Sylvia M. Broadbent none

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Castro Johnson, Charlie Rohan, and Sylvia M. Broadbent. (p. 214)

Dr. Sylvia M. Broadbent prepared this grammar and dictionary based on her research and her Ph.D. dissertation, *A Grammar of Southern Sierra Miwok*, at the Department of Linguistics, University of California, Berkeley. She also wrote <u>Central Sierra Miwok Dictionary</u> in 1960. She received a B.A. and Ph.D. in Anthropology from Berkeley in 1952 and 1960. Dr. Broadbent is Professor Emerita at University of California Riverside. Her areas of interest are archaeology and ethnohistory of the Andean area, especially the Chibcha of Columbia; and North American Indians, especially California and the Desert West. She has also undertaken studies in descriptive and historical linguistics, especially American Indian languages and in language and culture, including relationships between linguistic findings and other kinds of anthropological research, and symbolism.

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The Southern Sierra Miwok lived in Yosemite Valley, Mariposa, and the surrounding foothills. [Map.]

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THE SOUTHERN SIERRA MIWOK LANGUAGE

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To Mary R. Haas

with affection, esteem, and gratitude

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INTRODUCTION

Southern Sierra Miwok is a member of the Miwok family of languages of Central California. It belongs to the Eastern division of Miwok, together with Central Sierra, Northern Sierra, Plains, and Saclan. The three Sierra languages are more closely related to each other than to either Plains or Saclan. The internal relationships of the Miwok family can perhaps be most clearly stated in a chart, as follows (Broadbent and Callaghan, 1960):

A. Eastern Division

1. Sierra

- la. Southern Sierra
- lb. Central Sierra
- lc. Northern Sierra
- 2. Plains
- 3. Saclan

B. Western Division

1. Coast

la. Bodega lb. Marin

2. Lake

Except for Saclan, added by Beeler (1955, 1959), the Eastern languages were named and geographically defined by Barrett (1908). Previous suggestions on similar lines had been made by Kroeber (1906) and Merriam (1907).

The historic territory of Southern Sierra was roughly equivalent to modern Mariposa County. <u>Kroeber (1923, facing p. 446)</u> shows it as more or less triangular in shape. He places the boundary with Central Sierra between the Merced and Tuolumne Rivers. To the south, he draws the Yokuts-Mono boundary along the Fresno River, continuing the line northeastwards between the watersheds of the Merced and San Joaquin Rivers up to the crest of the Sierra Nevada, the eastern limit of all the Sierra Miwok groups. He places the western boundary, with Yokuts groups, at the beginning of the foothills.

Informants living today know very little about the ancient boundaries of their language. One informant placed the western limit on a line running through Merced Falls, Hornitos, Toledo, and Indian Gulch, a few miles east of Kroeber's boundary. He gave Ahwahnee as the southeast limit. All informants were more or less sure that the village of /?apa•ša?/ or /?apa•šaw/ near Oakhurst was Yokuts, in agreement with Kroeber (1923, p. 482: "Hapasau"). However, one individual spoke of a village called /hicwe•ta?/. about three miles west of Oakhurst, as having both Yokuts and Miwok inhabitants, and said that there were some Miwok at Coarsegold, which is assigned by Kroeber to Yokuts territory. Since the Miwok do not appear to have recognized any

DICTIONARY

political entities larger than the village or local group, a certain haziness about boundaries is understandable. Moreover, they seem to have been on good terms with their Chuckchansi (Yokuts) neighbors at least, and there was probably considerable intermarriage between villages near the limits of their respective linguistic groups. Such villages would naturally contain speakers of both languages.

<u>Kroeber (1923, p. 445)</u> suggests 9,000 as a liberal estimate for the population of the Sierra and Plains groups combined, allowing slightly more than 2,000 for each group. He states, however, that there is no specific information on aboriginal population figures. He lists 109 locateable Eastern Miwok villages. A total population of 9,000 would give an average population of only 82.5 persons for the villages listed, and his village list is obviously incomplete, since it includes only those which he could locate. The addition of more villages, while accepting his total estimate, would lower the average village population still further. It seems likely, then, that 9,000 is none too generous an estimate.

There are now only about twenty more or less fluent speakers of Southern Sierra, none below middle age. Only four individuals are known to use the language commonly in daily conversation. It seems probable that by 1980 the language will be extinct, except for stray words remembered by people who never spoke the language fluently.

The three Sierra Miwok languages are structurally very similar. The principal differences between them are phonetic, especially in the spirant series, and lexical. Speakers of Southern Sierra claim that they cannot understand Central or Northern. As Barrett suggested in 1908, there are some dialect differences within Southern Sierra. At this late date, very little can be determined as to the nature of these differences, since so few speakers remain. However, there was clearly some divergence between the speech of individuals from Yosemite, those from the vicinity of Mariposa, and those from the extreme southern limit of Miwok territory. Occasional lexical items are different, and Yosemite speech may have had an additional spirant phoneme, /s/, which is lacking in the others. Spanish loan-words sometimes occur in differing forms in these three areas. Speakers from Mariposa say that they can hardly understand those from Yosemite, only forty miles away.

The best previous work on these languages is Freeland's grammar (1951). It is based primarily on Central Sierra, but includes references to structural differences between Central, Northern, and Southern. It is a good and reasonably complete grammar; in fact, it is one of the best in print on any California language. However, it was written fifteen year: before it was published, and is somewhat outdated in certain respects, especially with regard to phonology. Some sample texts were included, but there was no dictionary; for Central Sierra, this deficiency has since been filled, with the addition of more texts (Freeland and Broadbent, 1960). Although these works provide adequate coverage of Central Sierra, separate treatment of the other Sierra languages is still highly desirable the more so in view of the advances in techniques of linguistic analysis that have taken place since Freeland's grammar was written.

No exhaustive ethnography of the Miwok has ever appeared. Perhaps the most useful single work is <u>Barrett</u> and <u>Gifford's study of Miwok material culture</u> (1933). <u>Kroeber (1923, pp. 442-461)</u> gives a good genera summary of Miwok culture. It was among the Sierra Miwok that the exogamous moiety system was first discovered in California (Gifford, 1916). In addition, some studies of Miwok mythology have appeared (<u>Barrett, 1919</u>; de Angulo and Freeland, 1928; <u>Gifford, 1917</u>).

The fieldwork on which the present study is based was conducted under the auspices of the Survey of California Indian Languages (Department of Linguistics, University of California, Berkeley) during the following periods: August 24 to September 14, 1955; June 26 to September 10, 1956; June 28 to September 4, 1957; July 2 to September 7, 1958; and July 7 to July 28, 1961. My informants were as follows:

Chris Brown (Chief Leeme), of Bootjack (CB, deceased November 1956) Alvis Brown, of Bootjack (AB)

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John Lawrence, of Tiptop (JL, deceased 1957) Bill Bolton, of Bootjack (BB) Castro Johnson, of Mariposa (CJ) Rose Watt, of Usona (RW) Emma Lord, of Usona (EL) Benjamin (Banjo) Graham, of Ahwahnee (BG) Elizabeth (Lizzie) Graham, of Ahwahnee (LG) Charlie Bohan, of Ahwahnee (CR)

Chief Leeme (/limi•/, 'ripples on the water') was my principal informant during 1955 and 1956, and the phonemic analysis is based largely on his idiolect. His mother, Lena Brown (nee Rube), was one of Freeland's informants. He was born in Yosemite, and claimed the title of chief of the Yosemite band through inheritance from his father, John Brown or Brandon. He and his brother Alvis claimed to be the only surviving speakers of the Yosemite dialect. While working with me, he made some effort to give me forms as used around Bootjack, a few miles south of Mariposa, where the work was being done, because more speakers of that dialect remain. Sometimes, however, he said specifically that a particular form or pronunciation belonged to the Yosemite dialect, and the features hereafter mentioned as possibly characteristic of Yosemite are based on his comments. However, Chief Leeme was a "professional Indian" in a quite literal sense: he was employed by the U. S. National Park Service to put on Indian dances for the edification of visitors to Yosemite National Park. He clearly regarded such work as his true vocation, although he was no longer so employed when I worked with him. He had a well-developed sense of showmanship, and did not feel constrained to restrict himself to Yosemite or even Miwok features if he felt that the addition of something else would improve his performance. Other informants claimed that in speaking Miwok he assumed a "northern accent" ("he spoke it more like they do up Tuolumne way") in order to make Yosemite speech sound different from that of Mariposa, and that he "belonged around El Portal" rather than to the Yosemite band proper. These considerations throw some doubt on the authenticity of his "Yosemite dialect." After his death, the material in question could not be checked or expanded; even his brother Alvis, the last survivor of his family, then ceased to be available for informant work. However, speakers of the Mariposa dialect recognized certain items as being different in Yosemite speech, and it is clear that some differences did exist.

From 1957 on, my principal informants were Castro Johnson, Rose Watt, and Emma Lord. Mr. Johnson's family always lived in Mariposa. His mother, who died in 1942, is said to have been a monolingual. He has not spoken the language much since his mother died, and consequently feels a little rusty, so that he is hesitant about starting to tell a long story in Miwok. Once started, however, he is fully capable of carrying on an animated conversation or reciting a long text in the language. Mrs. Watt and Mrs. Lord are sisters, and live together near Usona. Their father was Miwok, their mother Chuckchansi (Yokuts); they are both fluent trilinguals. Between themselves they normally speak Miwok. They were born on the ranch where they now live, and say that their father was from right there. The place where they live has an Indian name, /piliwni?/. Less than a hundred yards from their ranch house there is a large archaeological site (4-Mrp-249). Brief surface reconnaisances of this site yielded one historic artifact (a glazed potsherd, probably of Chinese origin), and several projectile points of the most recent type known for the area. The owners report finding glass beads there. The surface of the site is therefore presumably historic, and it seems reasonable to assume that it represents the Miwok village of /piliwni?/, and that Mrs. Watt's and Mrs. Lord's father's family lived there. It is less than 20 miles from Yokuts territory.

Lizzie and Banjo Graham also provided information during 1957 and 1958. Mr. Graham is Mrs. Watt's and Mrs. Lord's mother's brother, and hence is Chuckchansi; Mrs. Graham is Miwok, being related to Mrs. Watt's and Mrs. Lord's father. However, both Mr. and Mrs. Graham speak fluent Miwok as well as Chuckchansi and English, and when visiting their nieces, which they did frequently in 1957, they speak Miwok most of the time. Other informants listed above recorded short texts or provided other information on an informal basis.

Besides my informants, to whom I am indebted for generous hospitality and the warmest and most rewarding friendship as well as for information, I wish to thank Donald and Eleanor Loomis, of Mariposa, who made my stays in the field easy and enjoyable by their many kindnesses. I also owe a profound debt to Mary R. Haas, Murray B. Emeneau, George M. Foster, and David L. Olmsted, who have read various drafts of the manuscript. I have profited greatly from their helpful and constructive criticism. While final responsibility for any errors or omissions in the present work is mine alone, it is my sincere hope that it will reflect the wisdom of their guidance, not only in connection with this project, but throughout my years of graduate study.

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SIGNS AND SYMBOLS

[]	Phonetic brackets, enclosing all forms written phonetically
//	Phonemic brackets, enclosing all forms written phonemically
	Morphophoemic brackets, enclosing forms written morphophoemically; hypens also indicate morphophonemic writing
{ }	Morphemic brackets, enclosing forms symbolic of morphemes having several allomorphs
~	"In phonologically determined allomorphy with"
00	"In morphologically determined allomorphy with"
f	"In free variation with"
~	
d	"In dialetal variation with"
~	

CHAPTER ONE PHONOLOGY

110. CONSONANTAL SYSTEM

consonantal system of Southern Sierra Miwok is as follows:

	Labial	Dental	Alve	olar	Velar	Glottal	Variabl
ops and f fr icate	p	t	ţ	с	k	?	
irants		s	(ș)	š		h	
sals	m			n	ŋ		
ateral				1			
mivowels	w			j			

ength

following consonantal phonemes occur only in loan words, prince those of English origin: /b, d, g, f, j, r/. Their phonetic form sentially the same as in the local dialect of English, and no allow has been observed.

ccept as may otherwise be noted, phonetic symbolism in the fol liscussion refers to Bernard Bloch and George L. Trager, <u>Outl</u> inguistic Signs and Symbols inguistic Analysis (Linguistic Society of America, Baltimor¹⁴, 194 1. Apart from recent borrowings, Southern Sierra has one pho

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presented phonetically as [k], except in the sequences /...ika. ik*a..., ...iko..., ...ik*o.../, where backing is less noticeab herwise this phoneme is mediovelar, [k]. This variation occurs positions, initial, medial, final, and in clusters. /?/ is glottal nt of articulation.

In utterance-initial position, the stops are voiceless and unaspiey are fortis to the extent that they rarely sound voiced to the h-speaker's ear. They have this form in most consonant cluste en followed by length /·/, the occlusion is maintained for aboulong as for a single stop. This statement includes /c·/, which onetically [$t^{\cdot \check{S}}$]. In final position, the stops are given an aspiraease, although on occasion they may be unreleased.

Intervocalically and as second member in clusters in which the ember is voiced, the allophony is somewhat more complex, and eves much free variation. Generally speaking, there is a tender e sound to be more lenis, to the point of spirantization, and/or be voiced. In detail, however, the allophony of each stop phone little different in this position, and they are best treated individ $l is [p] \sim [b] \sim [\beta]$; the variation appears to be free $(/sy[p]e_{[b]e_{[}}] = [b] \sim [\beta]$; the variation appears to be free $(/sy[p]e_{[}e_{[}]e_{[}]e_{[}]e_{[}]e_{[}]e_{[}e_{[}]e_{[}]e_{[}e_{[}]e_{[}]e_{[}e_{[}]e_{[}e_{[}]$

_ _ _ _ _ _

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slightly, in a loose overbite position. The stream of air is for over the lower incisors and then down under the upper incison ring the sound an š-like quality which is not present in [h], which is not overlap.

The phone [s] occurred only in the speech of Chief Leeme. The variant appeared only in forms said to represent the You alect, or when the informant was slightly inebriated. Castro Job and the present for several years as a young man, accepted rems as characteristic of Yosemite speech. Other informants, he id that they did not represent Yosemite or any other Southern or ying that the alveolar spirant was a Central Sierra feature. On the reme claimed to speak the Yosemite dialect; other informants represent. If this variable phone was present in Southern Sierra, curred only in the Yosemite dialect, and its presence there is the informants currently available. In other dialects, it is regulated by /h/.

Its status is rendered even more difficult to determine by the ture of its occurrence. Since /h/ is clearly phonemic in all dise existence of /s/ could only be determined when the alveolar curred. The only possible conditioning factor was extralinguistilative sobriety of the informant. Moreover, it is impossible at determine whether the variation in Chief Leeme's idiolect was elect mixture—that is, he sometimes said the Yosemite form an SIGNS AND SYMBOLS hes that used in the vicinity of Bootjack—or whether such varia

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/wyski?/	'heart'
/?așe·li?/	'coyote'
/?oș•a?/	'woman, wife'
/șala?/	'feather'
/șil·o?/	'handgame counting bones'
/șokoș•a?/	'coccoon rattle'
/șoșo·loju?/	'nettle'
/-s·y-/	'past tense'
/șut·e?/	'dance skirt'
/șu·leșy?/	'corpse'
/șuș•umi?/	'owl'
/şyş·y?/	'wood'

reafter, these forms will be written with /h/, as they occur in each of non-Yosemite individuals.

/š/ is a voiceless apico-alveolar spirant, of rare occurrence; voiceless glottal spirant. No allophony has been noted for these onemes.

113. The remainder of the consonantal phonemes of Southern S y be grouped together as voiced continuants. They exhibit no n e allophony, except for /·/. They may be characterized as foll /, voiced bilabial nasal; /n/, voiced alveolar nasal; /ŋ/, voice val; and /1/, voiced alveolar lateral. /w/ and /j/ represent th vels of Southern Sierra, back rounded and front unrounded resp ngth /·/ signs simples continuation of the preceding vowel or3 con atever its allophonic quality. As noted previously (section 111),

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120. VOCALIC SYSTEM

e vowel system of Southern Sierra is as follows:

	Front	Central	Back
High	i	У	u
Low	е	а	о

ese vowels vary considerably in quality, depending on the follow sonant: before $/\cdot/$, /k/, /?/, /h/, /w/, and /j/, vowel allophon aur which are not found elsewhere. For all except /a/, the high ophone in each case is that before $/\cdot/$, that is, when the vowel netically long. On the whole, however, the vocalic allophony is ently complex that it is best to treat each vowel separately. There is a striking similarity of allophonic pattern between /i/. Both are highest before $/\cdot/$, [i] and [u] respectively. /i/ is est, approximately [I], before /?/ and /k/; /u/ is lowest befor , approximately [U]. Elsewhere, both are intermediate, $[I^{-}]$ and] respectively. Likewise, /e/ and /o/ show similarity of patters h are highest before $/\cdot/$, [E] and [o] respectively; /o/ is also by and /j/, while /e/ is a little lower before /j/: $[E^{-}]$. lower before /?/, /k/, and /h/, $[\varepsilon]$ and $[\omega]$ respectively. El

re both are at their lowest, $[\varepsilon]$ and $[\upsilon]$. /y/ falls more for lowest the pattern of /i/ and /u/: highest [H] before /·/, lowest [A^

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All consonants except $/\eta$ / and $/\cdot$ / occur in initial position. All occur intervocalically in medial position. All except /s/, the the consonants, have been found in final position. Every conson ur in either first or second position in medial clusters, althou possible combinations have been found (see table 3). /t/ and / ticularly rare in clusters, but they are in any case relatively in nemes. Some gaps in the table-for instance, /tt/-may be sign ce such clusters are likely to have been removed by assimilation up no clear instances of assimilation have been found and /tt/ur. On the whole, the gaps appear to be fortuitous.

Within one syllable, any consonant except /s/ can occur before er any vowel (see tables 4 and 5). /s/ has not been found befor , or /y/, or after /a/, /e/, or /y/. In view of the rarity of th ant, the gaps in its distribution seem to be fortuitous.

It should be noted that the above remarks do not apply to unast ed English loans, which Southern Sierra speakers use quite free h words may have initial clusters (/krismas/, 'Christmas'), tri antal medial clusters (/korsgol/ 'Coarsegold'), and, rarely, fina ant clusters (/kol?ojl/ 'kerosene').

140. SYLLABIC CANON AND STRESS

syllabisgnsamosynefolthis language is notably rigid. When length ated as a consonant, as is done here, only two syllable types a

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consonant is $/\cdot/$, this means that phonetic vowel length is maint longer than usual); and (3) if a short syllable (weakly stressed diately precedes, the long syllable is higher in pitch than the short Secondary stress falls on succeeding long syllables. In a long sec ong syllables, the even-numbered ones tend to be less heavily stree in the odd-numbered ones, counting from the beginning of the lonable sequence. Short syllables carry weak stress.

In the above analysis, syllable division has been made between mbers of medial consonant clusters. In view of this, it is inter note that this is exactly where informants made syllable division on I was being excessively dense as to the proper pronunciation ticular form, the informant would say it very slowly, separating ables and enunciating each one with great care. When he did s arated the members of consonant clusters. Clusters of consona is length were then expressed as two homophonous, separately a d sounds.

Except that at least one of the first two syllables of a word is the occurrence of long and short syllables has not been found into any particular patterns. Sequences of up to five long syllabeen found, including forms containing no short syllables (e'ny·lek/ 'your thinking, then'). Long sequences of short syllabrarer. Long syllables are much more frequent in connected di are short syllables; in a ten-line sample of text in which they slight AND SYMBOLS

in connected discourse, the intonation pattern becomes much me plicated. A sentence starts on a moderately high pitch, rises higher, and then falls gradually to a rather low pitch at the e al juncture (/./) is marked by this drop in overall pitch, follow ause. The next sentence starts on a noticeably higher pitch. Besides final juncture, Southern Sierra has word juncture, here ed by a space, and two types of phrase juncture, symbolized by /,/. Word juncture is defined largely on the basis of stress a able structure: it occurs between the last long syllable preced mary stress and the next following syllable, whether short or l least in slow speech, a brief pause occurs at this point. The t es of phrase juncture are marked by pauses longer than word j e and by intonational features; /;/ is preceded by a drop in pit re abrupt than the gradual lowering of overall pitch that indicat l juncture, while /,/ is marked by a rising pitch on the prece able.

160. PHONOLOGICAL DEFINITION OF THE WORD

view of the two preceding sections, it is now possible to define thern Sierra word in terms of phonology. A word is a speechnt occurring between any two successive junctures, of any type. The end of the word is much easier to define than the beginnin the end of one word establishes the beginning of the next on

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ich applies to all morphemes, or allomorphs, of suitable morph mic shape. This definition makes it possible to formulate a secles to cover certain patterns of alternation which are observable coughout the language, and which can be described conveniently ace. These rules are of signal importance to the understanding uthern Sierra structure, since they operate with great frequency 171. When identical consonants are juxtaposed, the cluster is mically /C[.]/. For instance, || neH-|| 'demonstrative stem, "here es section 173) followed by || - 2|| 'nominative case' followed by patfix (see section 280), meaning unknown' (|| neH-2-20k||) is pholly /ne²·0k/ 'this one.'

172. The morphophonemic sequence $\|ij\|$ is phonemically /i·/. stance, $\|hal-ki-\|$ 'to hunt' followed by $\|-j-\|$ 'future' followed by te- $\|$ 'first person singular Series 2 pronominal suffix' followed ? $\|$ 'nominative case' ($\|hal-ki-j-te-?\|$) is phonemically /halki·te shall hunt.'

173. The morphophoneme ||H|| is phonemically $/ \cdot / \sim / \emptyset /$. It is der the following circumstances: (1) when followed by one conslowed by any type of juncture; or (2) when followed or preceden asonant cluster, except when a morpheme ending ||VH|| is followed beginning ||CH||, in which case $/V \cdot C/$ is found. Otherwise, it r example, $||hikaHh-/ 'deer' followed by <math>||-\emptyset||$ 'nominative case onemically /hikah/ 'deer, nominative case'; ||hikaHh-|| followed Hs-|| 'instrumental case' followed by ||Y|| (see section 176) fol SIGNS AND SYMBOLS ||-?|| 'nominative case' is /hikahsy?/ 'by means of deer'; ||hillhowed here <math>||W|| followed by ||V|| (see section 176) fol

fixes as a function of the preceding morpheme, which is simpler t g up allomorphs for each of the pronominal suffixes. For example, chase' followed by $\|-koX-\|$ 'imperative' followed by $\|-mah\cdot i\cdot\|$ 'in plural exclusive, Series 4' is /'enpukom·ah·i/ 'let's chase him!' icyk- $\|$ 'to do what?' followed by $\|-na-\|$ 'benefactive' followed by finitive' followed by $\|-te..hY\cdot\|$ 'third person singular to first per ar double pronominal suffix. Series 1' (see section 310) and $\|-j\|$ e case' is /mickyna?at·ejhy·/ 'what he does to me.'

175. The morphophoneme ||Y|| is phonemically /y/ - /u/ - /ocordance with the quality of the preceding vowel, as follows: (1 preceding syllable contains /u/, ||Y|| is /u/; (2) where /o/ is wel of the preceding syllable, ||Y|| is $/u/\frac{f}{2}/o/$, while $||Y\cdot||$ is elsewhere, ||Y|| appears as /y/. For example, ||cukuH-|| 'dog wed by ||-?|| 'nominative case' followed by $||-hY\cdot||$ 'third person Series 1 pronominal suffix' ($||cukuH-?-hY\cdot||$) is phonemically / s dog'; $||hu\cdotki-||$ 'tail' followed by ||-?|| followed by $||-hY\cdot||$ ($||hu\cdotk$ $/hu\cdotki?hy\cdot/$ 'his tail'; $||ho\cdotcon-||$ 'leg' followed by ||Y|| (see sec) followed by ||-?|| followed by $||-hY\cdot||$ ($||ho\cdotcon-?-hY\cdot||$) is econu?hu·/ $\frac{f}{2}$ /ho·cono?hu·/ 'his leg.'

176. The morphophoneme ||Y|| (see section 175) occurs at the me boundary-i.e., between two morphemes-when: (1) a morphing in one or more consonants is followed either by a morpher sisting of one consonant followed by juncture, or by a morpher ming with two consonants (except for the cluster ||CH||); (2) a me ending in two consonants (except for the cluster ||HC||) is

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ficance. This alternation involves /s/ and /c/: /s/ is found in mentative or "normal-size" form, and /c/ in the diminutive form few cases of this alternation have been found, but one pair of mates is of common occurrence, and another involves a loan-we English. Where the alternation does not carry diminutive-aug e significance, no difference in meaning can be detected betwee mate forms. For example, compare ||?esel·y-|| 'child' and ||?ec '; ||pu·si-|| 'cat' and ||pu·ci-|| 'kitty' (English "pussy"); and th tes ||mus·a-|| ~ ||muc·a-|| 'to be ashamed.'

Table 1. Consonantal Allophony

ſ	Phonemic Environments								
	/vv/	/#/	/#/	/•/	els				
1	p = f b	$p^{h} \stackrel{f}{\sim} p'$	p=	p•=					
	t ⁼	t ^h f t'	p= t= t=	t.=					
	$t^{=}_{t} d$	t ^h f t' t ^h f t'	t=	t-=					
/	~ ?=	2h £ 21	ç =	· · -=	ĺ.				
/	čźj	č ^h <u>f</u> č'	č=	t• ^{š=}					
1	s [£] z	S	5	ຮ					
1	š	š	š	š.					
1	h	h	h	h•	[
1/	m	m	m	m·					
/	n	n	n	n•					
/	ŋ	ŋ	no occurrence	ů.					
1	1	1	1	1.	}				
1	no occurrence	•	no occurrence	no occurrence	e				
1	w	w	w	w•					
/	У	У	у	у.					
/	Environments								
	$/v^{-i} \dots a, v^{-i} \dots o, a \dots v, o \dots v$								

ronments	/i/	/u/	/y/	/e/	/0/	1
/	i	u	Ŧ	E	Э	6
k/	I	u~	9^	ε	ω	
?/	I	U	9^	3	ω	
h/	I^	uř	Ŧ>	ε	ω	
w/	I^	บ~	÷.	€~	Э	۵
j/	I^	u ~		E~	c	α
ewhere	I^	u~	Ŧ~	*ع	Ø	a

Table 2. Vocalic Allophony

<u></u>	<u></u>				<u> </u>							
ic Final							I	n clus	ters:	Seco	nd me	mb
		p	t	<u>t</u>	k	?	с	s	ś	h	m	1
	30		60	75	84	98		121	134	135	148	10
	31	45			85	99		122		136	149	1
	32	46	61		86	100				137	150	1
	33	47	62	76		101	113	123		138	151	1
	34	48	63	77	87		114	124		139	152	1
	35	4 9	64		88	10 2		125			153	1
	36	50	65		89	103		~		140	154	1
		51	66			104					155	1
	37	52	67	78	90	105	115	126		-	156	1
	38	53	68		91	105	116	127		141		1
	39	54	69	79	92	107	117	128		142	157	_
	40	55	70	80	93	108		129		143	158	1
	41	56	71	81	94	109		130		144	159	1'
	42 SIGNS	57 AND SY	72 MBOLS	82	95	110	118	131		145	1 60 50	1
	43	58	73		96	111	119	132		146	161	1

Table 3. Distribution of Consonants (see list of examples)

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Table 3: Examples

pice ma? 'meat' tal-yl 'strong' totku. 'to braid hair' kan'i? 'I' ?o'pa? 'cloud' cakac 'donkey' sy?'yl 'wild' šolka. 'to flow' hikah 'deer' mamla? 'blackberry' nan'a? 'man' lawa'ti? 'rattlesnake' wyhki? 'heart' jawe? 'bow' capa ha? 'white fir' cyty? 'good' ha? ata? 'round' cakac 'donkey' hi?e·ma? 'day' pice ma? 'meat' hasu lu 'to ask' hišen as GNB Agby MBOLS hoho·loj 'nettle'

- 39. has yn 'abalone shell'
- 40. kan yŋ 'my'
- 41. ci wel 'tears'
- 42. wyksy' 'to go'
- 43. hiciw 'poker'
- 44. hon•oj 'knee'
- 45. sutpa[•] 'to shrivel up'
- 46. [?]ipuțpuț•u• 'to keep on it that way'
- 47. takpy 'to be thirsty'
- 48. cu?pam 'middle'
- 49. micpa. 'to camp'
- 50. hispa· 'to decorate'
- 51. tošpu 'to get stiff'
- 52. ?ytyhpa• 'to make one
- 53. sympy 'to close one's
- 54. ponputito get duski
- 55. kawenpa 'to shout at
- 56. halpa to find¹
- 57. ?o·pa? 'cloud'
- 58. kojowpe? 'news-teller'
- 59. najpa. 'to partly sover
- 60. jupti? 'rabbitskin blan!

- , ?ajtu? 'all'
- loptot•a? 'lumpy'
- ?i.?oktat 'that's the one'
- . ho?țujnu[,] 'he wants to jump off'
- . ?ohtaj•a? 'women'
- tyntyn y 'to think'
- . nantaj a? 'men'
- wyltyte 'it is hot'
- . lu•tu• 'to skin'
- . ?ol•uthojtat 'digging'
- . hupku• 'to moult'
- patkas 'raccoon'
- totku 'to braid hair'
- cuku?ko• 'their dog'
- . cicka? 'bird'
- kaskas•y? 'headache'
- pohko? 'ball'
- . momko? 'moccasins'
- tynkyn•a• 'to maim'
- cinku? 'seed basket'
- halki• 'to hunt'
- ce•ke? 'pine needles'
- **tiwka? 'dance plume'** SIGNS AND SYMBOLS **kajka?ja? 'bluejay'**
- ten2vinv; the wants to cut it!

- 113. cikcik 'brown towhee'
- 114. hi?cu? 'coyote'
- 115. cihci? 'village name'
- 116. homcupa? 'barber'
- 117. palanca? 'flatiron'
- 118. ?u·cu? 'house'
- 119. cikiwci? 'Mariposa lil
- 120. hojcipa? 'tough, hardy a person)'
- 121. 'ypsa' 'nephew'
- 122. matsa· 'to slap'
- 123. wyksy· 'to go'
- 124. hy?se 'to hiccough'
- 125. jocsi 'to turn red'
- 126. lakyhsiko? 'come out
- 127. kumsul 'Olivella shell
- 128. hensi' 'to rest'
- 129. sansa?na? 'pine cone'
- 130. kalse ta? 'socks'
- 131. hi-sok 'hair'
- 132. kiwsa? 'crane'
- 133. ?ojsipa? 'Thursday'
- 134. hakypša? 'nostrils'
- 135. ?yphy 'to bathe, to sy
- 136. lithy 'to rise (of the
- 137 hotherts? Iduck!

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- , potokme? 'gray hair'
- . hy?my 'to suit; it would be good if . . .'
- lacmyni? 'chop it!'
- tykysme? 'pockmark'
- wišmi? 'washout'
- ?ypyhme? 'baptized'
- sikenme? 'invalid'
- ?elenme? 'widower'
- ?ypelme? 'grown'
- cy my 'to ride'
- hol·awmeti? 'caves'
- liwaksyjme? 'we shall talk'
- henepna. 'to bake'
- tytni. 'to patch'
- hakytna? '<u>Equisetum</u>, Western scouring-brush'
- ?olokna. 'to tame'
- lo?ni. 'to join together'
- lacny 'to chop'
- kiwisnu 'to boil'
- sarušnu. 'to saw'
- lutihna. 'to disguise'
- kumnu[•] 'to repay' SIGNS AND SYMBOLS citunnu[•] 'to wink'
- pullippet the emooth and

- 189. kala ny 'to dance'
- 190. hejawŋe 'to want'
- 191. hakajne. 'to be hungry
- 192. tapla? 'board'
- 193. sitli. 'to sprinkle'
- 194. kotla. 'to break it up'
- 195. hokli? 'a round'
- 196. humu'li? 'garter snake
- 197. masly 'to form a style
- 198. haslujnu. 'he wants to
- 199. puhlejny. 'he wants to
- 200. mamla? 'blackberry'
- 201. cunlejny 'it's about to up'
- 202. lanlan 'goose'
- 203. co·lak 'waterfall'
- 204. wawle? 'trunk'
- 205. ?awlajny 'he wants to c
- 206. hulep'a? 'whistle'
- 207. catata? 'dice'
- 208. hat e? 'foot'
- 209. cak·a? 'acorn cache'
- 210. ha?•ața? 'round'
- 211. ?ue'u' 'to stay' 59
- 212. has yn 'abalone shell'
- 010 11Y Y A L L L L

- hinwojnu[.] 'he wants to play handgame' siŋwy[.] 'to curl hair' hulwu[.] 'to be hungry' ci[.]wel 'tears' pajwajak 'Vernal Falls' cyt[.]ypja[?] 'darkness' tetje[.]pu[?] 'half-sister' petja[.] 'to drop several things' takjajny[.] 'it's about to form a ring around the sun'
- 238. cika?ja? 'index finger'
- 239. tacji•pu? 'half-brother'
- 240. pusjaje na? 'small hills
- 241. tehja. 'to bloat'
- 242. kamja? 'yarrow'
- 243. panjo? 'handkerchief'
- 244. ho tonja? 'king-snake
- 245. jolje 'to splash'
- 246. ho jol 'wild tea'
- 247. ?ewjy^{*} 'to be weak fr hunger'

Table 4. Occurrence of Consonants before Vowels (see list of examples)

				<u> </u>	
	a	e	i	0	u
	1	17	33	48	64
	2	18	34	49	65
	SIGNS AND S	19 SYMBOLS	35	50	66 ₆₂
	4	20	36	51	67
4					

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Table 4. Examples

'o'pa' 'cloud' tal-yl 'strong' ha? ata? 'round' kan•i? 'I' ?ajtu? 'all' cakac 'donkey' sapat 'a boil' hiš aša 'rigid' capa ha? 'white fir' pice ma? 'meat' nan'a? 'man' lapna? 'tree fungus' mamla? 'blackberry' lawati? 'rattlesnake' walaj 'duck' jaw'e? 'bow' petne 'to hide' ?este·ci? 'stagecoach' co·lu?te? 'cricket' ce ke? 'pineneedles' hi?e·ma? 'day' pice masigne and symbols sepam 'edge'

- 39. hensi 'to rest'
- 40. hikah 'deer'
- 41. micpa· 'to camp'
- 42. lacmyni? 'chop it!'
- 43. tu•ni? 'wild potatoes'
- 44. humu?li? 'garter snake
- 45. kan•i? 'I'
- 46. wišmi? 'washout'
- 47. tacji·pu? 'half-brother'
- 48. ponpu 'to get dusk'
- 49. tošpu• 'to get stiff'
- 50. totku. 'to braid hair'
- 51. hokhokot 'California sw shrub'
- 52. ?o'pa? 'cloud'
- 53. contita? 'crooked'
- 54. sos'e' 'to grind acorns
- 55. šolka• 'to flow'
- 56. hoho·loj 'nettle'
- 57. momko? 'moccasins'
- 58. hino wu 'to play handg
- 59. kenotu 'to gather⁶⁵up'
- 60. hoho·loj 'nettle'

- . ?uc'u' 'to stay'
- . hino wu 'to play handgame
- . juk•ul 'meadowlark'
- . py?ca? 'cottontail'
- . cyty? 'good'
- haty?•a? 'stirrups'
- tynkyn•a• 'to maim'
- . ?yswi? 'bad'
- cyty? 'good'

- 85. sy?•yl 'wild'
- 86. hyj?ajny• 'he wants to
- 87. myl·i· 'to sing'
- 88. nykys 'poison oak'
- 89. kala ny 'to dance'
- 90. lyt·a? 'belt'
- 91. sy?'yl 'wild'
- 92. wyhki? 'heart'
- 93. jyŋ'e' 'to get drunk'

Table 5. Occurrence of Consonants after Vowels (see list of examples)

a	e	i	0	u
1	16	31	46	62
2	17	32	47	63
3	18	33	48	64
4	19	34	49	65
5	20	35	50	66
SIGNS	21	36	51	67 ⁶⁸
7	22	37	52	68

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Table 5. Examples

lapha? 'tree fungus' patkas 'raccoon' sapat 'a boil' pakty. 'to explode' pice ma? 'meat' cakac 'donkey' patkas 'raccoon' hikah 'deer' mamla? 'blackberry' kan i? 'I' nan'a? 'man' halpa. 'to find' šolka. 'to flow' lawati? 'rattlesnake' najpa. 'to partly cover' henepna. 'to bake' petne. 'to hide' petan'a? 'garbage dump' wekwek 'raptatorial bird' jaw•e? 'bow' jec•a? 'nit' ?este·cisignsstagerdedeh' tehja· 'to bloat'

- 39. lutihna 'to disguise'
- 40. tim·il 'mole'
- 41. tintikla? 'mistletoe'
- 42. cinku? 'seed basket'
- 43. pylilna. 'to make smoo
- 44. ci wel 'tears'
- 45. hiciw 'poker'
- 46. hol·op 'hole'
- 47. hokhokot 'California sv shrub'
- 48. totku• 'to braid hair'
- 49. hokhokot 'California sy shrub'
- 50. wo?ta. 'to throw a ride
- 51. jococ·i? 'red'
- 52. tos·uj 'skinny'
- 53. tošpu· 'to get stiff'
- 54. pohko? 'ball'
- 55. momko? 'moccasins'
- 56. ponpu• 'to get dusk'
- 57. hon oj 'knee'
- 58. šolka• 'to flow fast'
- 59. ?o pa? 'cloud'

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- . 'to braid hair'
- , huwje? 'downstream'
- tos•uj 'skinny'
- hakypša? 'nostrils'
- tytni• 'to patch'
- hakytna? '<u>Equisetum</u>, Western scouring-brush'
- wyksy 'to go'
- sy? yl 'wild'
- pa?'yc'e? 'generous'

- 84. 'yswi' 'bad'
- 85. wyhki? 'heart'
- 86. sympy 'to close the eyes'
- 87. has yn 'abalone shell'
- 88. kan'yg 'my'
- 89. sy?'yl 'wild'
- 90. pakty. 'to explode'
- 91. ?yw?y? 'food'
- 92. hyj?ajny. 'he wants to a

CHAPTER TWO INTRODUCTION TO MORPHEMICS

210. MORPHEMIC DEFINITION OF THE WORD

Southern Sierra Miwok, the WORD is a useful unit for purposes rphemic and syntactic analysis, since it exhibits definite feature ernal structure, with which the present chapter will be concerned also features of external relationships, which will be discussed opter 9. Word boundaries are relatively easy to define in this 1; ge. As has been seen (section 160), they can be described in p ogical terms. Independently of the phonological definition, the w also be defined morphemically. The boundaries of the phonolog the morphemic word coincide perfectly in all instances.

The morphemic definition rests on the two basic morpheme class OTS and SUFFIXES, whose features will be discussed in the nextion. Each word contains, as its first morpheme, one member as of roots, and only one. Except in the case of particles (see 290), the root is always followed by one or more suffixes. At ds except particles end with a member of the class of final sufe section 240), or with a final suffix followed by one or more p s (see section 280). The next morpheme is then another root, of the class of the class of final suffix followed by one or more p s (see section 280). The next morpheme is then another root, of the class of the class of the class of final sufsecting a new word. Each root therefore defines the beginning of d, and therefore final suffixes and postfixes.

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), 140, 160). In the absence of vowels and consonant clusters i tial position, a root always begins with a consonant followed by reafter, more variety is to be found. No roots have been found isist of less than the aforementioned two phonemes, but many a labic, and the majority consist of no more than two syllables. Is of the first two syllables of a word is always a long syllable mary stress, this is usually part of the root. The following ca we been observed: CV, CVC, CVCC, CVCV, CVCVC, CVCCV, CV CCVC, CVCVCCVC, CVCCVCV, and CVCCVCCV, Suffixes are less subject to canonical restrictions, since (1) the

occur in first morphemic position and (2) morpheme boundaries the word do not necessarily correspond to syllabic divisions. The sist of any phoneme or sequence of phonemes that conforms to es of canonical form. Some are single phonemes, and few cont re than two syllables. Statistically, they are low in number but frequency compared to roots, collectively if not always individuey can be divided into order classes, to be discussed in detail e section 270).

In morphophonemic writing, the two morpheme classes will be shed by the use of hyphens, after roots and before suffixes. Su ch are never found in word-final position are followed as well led by a hyphen.

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230. ROOT, STEM, BASE, AND THEME

MORPHEMICS

bal suffix, meaning obscure." Stems occur in variant forms (se 260); the occurrence of stem variants, like that of root allomo etermined by the nature of the first following suffix. ases (or verbal bases) are mono-, bi-, or polymorphemic. The of a morpheme or a sequence of morphemes occurring before ie three modal suffixes (see section 250). A verbal base plus a suffix constitutes a verbal theme (see below, and section 250). omorphemic base is also a root, and if they conform to certain al limitations, mono- and bi-morphemic bases are also stems; e cases, bases are subject to the same transformations of shap s and stems, but not otherwise. The two stems cited above are s, as is ||wel-ki-jik--|| 'to go to fetch,' consisting of ||wel-ki-d by an allomorph of the verbal suffix {-jik·-} 'andative.' Any o e can be followed by the modal suffixes, but while ||wel-ki-jik• s variation in the form of its last suffix, this is in no way par e variant forms exhibited by wel-- and wel-ki-. hemes are also mono-, bi-, or polymorphemic. They differ fro s in that they are found immediately followed by members of t s of final suffixes (see section 240), while one of the modal suf ys intervenes between a base and a final suffix. A theme plus **nore final suffixes constitutes a complete word.** Themes can be into two classes, nominal and verbal, depending on the present bsence of modal suffixes and the type of final suffix(es) which 1. These two classes parallel the two most numerous morpholo -classes of Southern Sierra, NOUNS and VERBS, which consist

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240. FINAL SUFFIXES

the definition of words and themes, reference has been made to ss of final suffixes. These are morphemes which are found, sin in combination, in word-final position following themes. Verbal minal themes are segments which never occur in isolation; they ays followed by one or more final suffixes. This class therefore ms an obligatory category with respect to nouns and verbs. The members of this class are certain case suffixes and the per nominal suffixes, of which four series exist, here numbered Se 3, and 4. Each series includes, besides forms referring (in ver b-like usage) to the subject, others which refer to both subject ect. Series 1 and 2 are always found in combination with case es; Series 3 and 4 are usually not. The morphology of the proncase suffixes is discussed in chapter 3.

The final suffixes are so named to distinguish them from (1) more prefinal suffixes (see section 270), which are theme- or basee and are never found in word-final position; and (2) postfixes (tion 280), which are not obligatory morphemes, and which follo ., forms which otherwise occur in isolation) rather than themes r, while final suffixes are found at least sometimes in absolute rd-final position, they are not always so located. When two final soccur in combination, it is obvious that the first is not word SIGNS AND SYMBOLS cough the second may be. Moreover, when postfixes are present are the first is obvious that the first are present are the first is not some and the first is not so the fir

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Verbal themes of the second type consist of a verbal base, or ; of a base, followed by an allomorph of the present perfect su k-}. Such themes are followed by Series 3 pronominal suffixes t following the present perfect suffix the first person singular sented by a zero allomorph. These forms have the meaning of fect verbs; that is, they indicate actions which have just been ted. They are usually translated by an immediate past tense in h (e.g., || hywa·-t-ak-Ø|| /hywa·tak/ 'I ran just now'). Verbal themes of the third type consist of a base, or a variant se, followed by an allomorph of the imperative suffix $\{-eH-\}$. Su mes are followed by Series 4 pronominal suffixes, and have im e meanings (e.g., ||hywa·-t-eH-?|| /hywa·te?/ 'run!'). Nominal themes are followed either by case alone, or by prono fixes of Series 1 or Series 2 plus case. Some types of nominal always followed by Series 1 suffixes; others always take Serie ne occur with either series, with differences of meaning. Nomi mes may translate English nouns, or they may represent Englis er than the types mentioned in connection with verbal themes; mple, ||haja·puH-|| 'chief' and ||wyks-keH-|| 'went' are both nor mes. It must be emphasized (see section 230) that, at each lev al or thematic development, it is the last suffix in the seg er consideration that determines its status. For example, con ja•puH-j-∥′... will be a chief; future chief' and ∥hal-ki-j-∥′ hunt.' Both end with the nominal suffix $\{-j-\}$ 'future,' and both SIGNS AND SYMBOLS ninal themes. However, || haja•puH- || 'chief' is a nominal theme, -ki-ll to huntlin - her

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ists, it provides the most convenient basic form, since the rule m variation can be stated in such a way that other variants ca edicted from Stem 1, while the reverse is not true. This follow fact that Stem 1, which has five possible canons, exhibits the diversity of shape; other stem types have no more than two. The relationships between Stem 1 and other stem types can be ribed in terms of a count of consonants and vowels and their a nts. However, these statements can be greatly simplified if $/\cdot$ m 1 is not counted as a consonant, except for placing the form e of the canons listed above. If Stem 1 has insufficient vowels canon of the stem type under consideration, the gap is filled not counting length, Stem 1 has insufficient consonants, the car stem type under consideration is filled out with /?/, /h/, or Besides Stem 1, three stem types are of sufficient importance rit special discussion, since each occurs with several different es. These are here referred to as Stems 2, 3, and 4. They ex following relationships with the corresponding Stem 1: Stem 2 form $C_1V_1C_2$ if Stem 1 is either $||C_1V_1 - ||$ or $||C_1V_1 C_2 - ||$; se cases, where Stem 1 has no C_2 , Stem 2 has /?/. Otherwise has the form $\|C_1V_1C_2V_2C_3^-\|$; Stem 3, $\|C_1V_1C_2V_2C_3^-\|$; Stem $v_1 c_2 c_3 v_2$ - \parallel , and the following rules apply: (1) if, ignoring le a consonant, Stem 1 has no C₃, Stem 2 has /h/ ∞ /·/ ∞ /?/, ms 3 and 4 have /?/; and (2) if Stem 1 has no $V_2^{}$, Stems 2, 3 ave ||Y ||GNSTANCE HERE Lationships may be exemplified as follows:

English Stars 1 Stars 0 Stars 0

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le by ||lak-h-|| 'to appear.' Apart from ||wy*-||, numerous exa ve been recorded for most other types of Stem 1, all of which same structural patterns in Stems 2, 3, and 4.

Examples of the occurrence of these stem types with suffixes lows:

Stem 2 (in the variant with /h/ where Stem 1 lacks a C_3) can red by $\|-\cdot e_-\|$ (an allomorph of the nominal suffix {-keH-} 'past ting in a nominal theme with the meaning of a non-immediate p se verb (for example, $\|$?ynyh- $\cdot e_- \beta_{-?} \|$ /?ynyh $\cdot e_{?}$ / 'he came'). Stem 3 may be followed by the nominal suffix {-iH-} 'habitual' in a nominal theme with a habituative meaning ($\|$?yn·y?-iH- β_{-} n·y?i?/ 'he always comes').

Stem 4 can take the verbal suffix combination $\{-j-nY-\}$, results a base with the meaning of a volitional or immediate-future $yn^{\gamma}y-j-nY-\emptyset-\cdot \parallel /^{\gamma}yn^{\gamma}yjny\cdot /$ 'he wants to come' or 'he is about ne').

270. SUFFIX CLASSES

fixes in Southern Sierra can be classified in two ways. First, to be grouped into order classes: final, prefinal, and medial. Th fixes, which have already been discussed (see section 240), are al suffixes, in a generic sense; they are obligatory, and controsigns and symbols fic relations by reference to and agreement in case, person, and

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inable characteristic of each verbal suffix is the type of stem a ch it is found. Two or more verbal suffixes sometimes occur gle verbal theme, in which case their order is a matter of imr stituents: each verbal suffix is in immediate constituency with a of what precedes it. For example, "etal-" 'to return, Stem ed by {-nHuk·u-} 'causative' followed by ||-lVmh-|| 'ready' follo $\|-\phi_{-}\|$ 'present imperfect' followed by $\|-\cdot\|$ 'third person singu ies 3 pronominal suffix' is /?etalnuk·ulumhu·/ 'he is ready to t (i.e., make him go) home,' while || ?etla-1Vmh-nHuk·u-Ø-·|| is tlalamhynuk·u·/ 'he is making him ready to go home.' Nominal suffixes have derivational meanings or refer to non-pr ses. Like the verbal suffixes, each is found following a specific stem, but the nominal suffixes themselves exhibit less allomory the verbal suffixes. Medial nominal suffixes far outnumber pre s; most of the latter refer to tense.

280. POSTFIXES

stfixes form a separate class of suffixes. They are found at the words, but are distinguished from final suffixes by the fact that not obligatory. Their position is after the final suffixes; they refore attached to nouns and verbs rather than to themes, base ms. They are supposed following particles. Some occur swith is of one word-class only; others follow words of any class. T

MORPHEMICS

Particles are monomorphemic words. As morphemes, they have owing characteristics: they are roots rather than suffixes, since hetimes occur in utterance-initial position; the only suffixes which r follow them are postfixes; and with one exception ($\|ho^{?*aj}\|$ $e^{aj*y}\|$ 'and') they exhibit no allomorphy. As words, their dist features are as follows. They meet the phonological criteria f e section 160), each having a primary stress on the first long y also meet the morphological criteria (see section 200), since trance-medial position they are found between the final suffixes ceding word and the root of the following one. Moreover, they and in the same form at the beginnings and ends of utterances. can be elicited in isolation, but at least three ($/hy \cdot ?y \cdot / 'yes, '$ ' and /jej/ 'hey!') sometimes occur as complete utterances. Pier from nouns and verbs in that they contain no medial, prefinl suffixes.

Particles frequently follow the word they modify; they are short by have meanings which are hard to define. These facts, togeth in rare occurrence in isolation, renders them somewhat difficul inguish from postfixes. The distinction can always be made, he careful attention to the phonological characteristics which mark words, and by the fact that even those which cannot be elicited ation are sometimes found at the beginnings of utterances. The following particles have been identified:

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 $\|ho^{\gamma} \cdot aj\| \stackrel{f}{=} \|ho^{\gamma} \cdot aj \cdot y \cdot\|$ 'and'

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CHAPTER THREE FINAL SUFFIXES

300. IN TRODUCTION

e final suffixes, as noted earlier, form an obligatory class with t to nominal and verbal themes. Verbs and nouns are formed lition of members of this class to suitable themes to provide co eds. The morphology of these suffixes will be discussed in the sections. The class consists of four series of pronominal suff the autonomous case suffixes. For the sake of convenience, the inate case suffixes will also be discussed in this chapter, althoictly speaking they are prefinal nominal suffixes rather than fir fixes.

310. PERSONAL PRONOMINAL SUFFIXES

ere are four series of personal pronominal suffixes. Their form wn in table 6.

It will be noted that Series 3 and 4 contain more distinctions o and number than do Series 1 and 2. Series 3 and 4 distinguis son dual inclusive, first person plural inclusive, and first pers ral exclusive; the meaning of all of these is covered in Series v a first person plural. This can be treated as a difference in

FINAL SUFFIXES

Table 6. Personal Pronominal Suffixes

		<u> </u>		
Ob	j. Series 1	Series 2	Series 3	Serie
	-nti- ⊄ -kan	-te-	-ma• ∞ -ø	(-m 9 ∞ (-ø
	-nY·	-ni-	sY·	-? ∞ ∞ -h-
	-hY-	-ø-	-•	-nih
nc.			-ti•	-ti•
	-t•i- ^d -mah•i•	-me-		
nc.			-tic•i•	-tic•i
xcel.			-mah•i•	-mah
	-mYko•	-tokni-	-toksu*	-ci·i· -tok·o
	-ko•	-koH- ∞ -ko- ∞ -k•o-	- р. п.	-nihko
25	-ni., kan	-ni•te-	-mus·u·	-ni•
2P	-toknikan	-tokni•te-	-mutoksu	-tokni
1S		-te•ni-	-mu·	-• <u>f</u> .
1P	SIGNS AND SYMBOLS -menY-	-me•ni-	-muhme•	104 - muh 1

The first six (or eight) suffixes in each series, used alone, re e subject only, in verbal or verb-like usage. The remainder co ferences to both subject and object. The first group will be re as SINGLE pronominal suffixes, the second group as DOUBLE ominal suffixes. Their relationships are somewhat complex, and discussed below.

In the double pronominal suffixes, the subject is never included object, or vice versa. "I am doing it for you" would require the double suffix, but "I am doing it for us" is handled differently. is reason, in Series 3 and 4, no distinction is made between duural, inclusive, or exclusive in the first person, as might other expected. "First person plural" in the double pronominal suff ways exclusive in meaning, where the second person, singular d, is also involved. Where the third person is the subject, first on plural in Series 3 and 4 has the meaning (and, in fact, the f at it has in the single suffixes of Series 2. Third person object ngular or plural, are expressed as zero in all cases. Hence, t ngle pronominal suffixes can mean either, for example, "I am " with no object, or "I am doing it to him (or them)."

311. Many of the pronominal suffixes listed above are analyza to or more morphemic units. The array of suffixes in table 6 educed to a limited number of morphemes, many of which appea everal places in the system. These morphemes are as follows: ||-nti-||SIGMS AND REAMED LS' first person singular! 107

I - IIII- Ipicas algebratica III su person singu

||-nY·|| 'second person singular'

-nih-∥ 'third person' -tY-∥ 'first person singular object' -mY-∥ 'second person' -tok-∥ 'plural (second person only)' -mu-∥ ∞ ∥-mu·∥ ∞ ∥-muh-∥ 'first and second persons involve

	15	2S	3S	1P	2P	3 P
1a	-nti-			-t•i-		
1b	-kan	-nY•	-hY·	-mah•i•		
2a	-te-	-ni-	-ø	-me-		
2b	-te•-	-ni•-		-me		
2c	-te?	-ni?		-me?		
3a	-ma•	-sY•	-•	tiH-		-p•ı
3Ь	-ø					
4a	-m	-?	-nih-		-c•i•	
4b		-ø				
4c		_•				
4 d		-h-				

Table 7. Pronominal Suffix Morphemes

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Other:

gular morpheme followed by *\|-koH-\| 'plural.'* Rules describing the distribution of single pronominal suffixes ltiple allomorphs can be stated as follows. The Series 2 third ral is $\|-ko-\|$ after the second person singular pronominal step e section 645); after the demonstrative stems ||?i-|| 'that,' ||?iat one,' and ||neH-|| 'this,' it is ||-k·o-||; elsewhere, it is ||-ko lowing this last allomorph, the nominative case is zero. The S irst person singular is ∥-∅∥ ∞ ∥-ma·∥ after the allomorphs ∥ **C-** \parallel of the imperative modal suffix {-eH-} (these two allomorph imperative are in free variation before the Series 4 first pers gular, but their occurrence is restricted under certain other ci nces; see section 431): it is $\|-ma^{*}\|$ after $\|-X-\|$, as a membe aforementioned allomorphic set only, and except when precede allomorph $\|-j-\|$ of the verbal suffix $\{-jik\cdot-\}$; (see section 505) -X- $\|$ and after $\|$ -n- $\|$, this pronominal suffix is zero. Elsewhe ∥-m∥ ^d ∥-ma·∥. The Series 4 second person singular is ∥-·∥ allomorph $\|-ni-\|$ of the imperative modal suffix when the latt s the allomorphs $\|-a^{-}\| - \|-ja^{-}\|$ of the verbal suffix {-jik--} o following the zero allomorph of the imperative suffix precede allomorph $\|-ak-\|$ of the verbal suffix $\{-\eta He-\}$ (see section 53) e the genitive case, it is $\|-h-\|$ (see section 325); elsewhere, i \parallel . The second person plural of this series has two allomorphs ond in table 6, consisting of $\|- ext{tok}-\|$ followed by $\|- ext{koH}-\|$, occ y beforesiche angening case, and has been recorded from ohe inf y (CJ); the allomorph $\|-c \cdot i \cdot \|$ is found elsewhere.

the Series 3 first person plural exclusive (1P1b). Otherwise, wirst person and a second person, singular or plural, are involving ject or object, $\|-mu-\| \propto \|-mu^*\| \propto \|-muh-\|$ occurs. Where the is first person singular and the object second person singular ral, the form consists of $\|-mu-\|$ followed by a Series 3 suffixienting the object. Where the subject is in the second person singular, the object first person singular, the form is merely $\|-mu^*\|$. subject is second person plural and the object first person singular. Where the subject first person singular, the form is merely $\|-mu^*\|$. subject is second person plural and the object first person simplar form consists of $\|-mu^*\|$ followed by the Series 4 second person plural. Where the object is first person plural, the allomorph $\|-mu^*\|$ with a second person singular subject, the form is $\|$ -muhowed by a Series 2 (variant 2b) suffix for the object; with a second person plural subject, the form is the same, except that the morph we have $\|$ precedes the complex.

Series 4, in many respects, is similar to Series 3. Where the is in the third person, the structure is the same as in Series ept that the subject is represented by Series 4 rather than Series with a plural subject, the Series 2 element representing the obars between the two morphemes of the Series 4 suffix (see sec-, instead of following it. With a first person plural subject or , the forms in Series 4 are the same as in Series 3, unless the is in the third person. Where the subject is in the first person ular and the object in the second person, singular or plural, the consists of a Series 2 suffix (variant 2b) representing the object subject is zero (1S3b). Where the subject is in the second person

ter case suffixes, such as the genitive, with special meaning ference to time.

Examples of the occurrence of pronominal suffixes:⁴

Series 1:

cukuH-nti-? /cukunti?/ 'my dog,' cf. cukuH- 'dog'

han a-?-koH /han a?ko / 'their heads,' cf. han a- 'head'

wyks-?aX-j-hY: /wyksy?ajhy:/ 'his going,' cf. wyks-?aX- 'g

?enpu-ni-ni-?-kan /?enpunini?kan/ 'I can chase you,' cf. ?er 'can chase'

Series 2:

haja puH-ni-? /haja pu·ni?/ 'you are a chief,' cf. haja puHwyks-j-ni-? /wyksyjni?/ 'you will go,' cf. wyks-j- 'to go (fu cilen-e-koH-ŋ /cilen ekoŋ/ 'after they ate lunch (genitive c cf. cilen-e- 'to eat lunch (past)'

?enup-.e-ni.te-? /?enup.eni.te?/ 'I chased you,' cf. ?enup-.e chase (past)'

Series 3:

cyly¹-Ø-sY[.] /cyly¹ysy[.] /'you're weaving,' cf. cyly¹- 'to we wyⁿ-Ø-[.] /wyⁿy[.] /'he's walking,' cf. wyⁿ- 'to walk' te¹p-a-[.] /te¹pa[.] / 'he cut it,' cf. te¹p-a- 'to cut (present per ?yw[.]y-Ø-[.]me? /?yw[.]y[.]me? / 'he'll eat us,' cf. ?yw[.]y- 'to eat' Series 4:

320. CASE SUFFIXES

thern Sierra Miwok has nine case suffixes. Of these, four are, aking, final suffixes, in that they occur in absolutely final position be referred to as the AUTONOMOUS case suffixes. Four case su always followed by an allomorph of one of the autonomous case su se will be described as SUBORDINATE case suffixes. One case su sessive, can function either as a subordinate case suffix or as an as one.

The names here given to these cases are, primarily, simply converses referring to one usage, and do not reflect the complete range of a find the cases. From the point of view of Latin grammar, some summings occur in connection with the accusative case, for example, as true that the direct object of the verb in Miwok (although not necessarily be interpreted as direct objects are found to bear this case sufficient of the nominative case is autonomous, and has the maximum of the interpreted as direct objects are found to bear this case sufficient. Nominative—The nominative case is autonomous, and has the maximum end of the series of the preceding morpheme ends consonant except ||H|| and juncture follows (i.e., in the environ $\dots \#||$ the nominative case is zero, unless C is ||H||). It is also r the allomorph ||-koH|| of the Series 2 third person plural pr suffix. Elsewhere, the nominative case is ||-?||.

The nominative case is found on the subjects of verbs, and on f ch modifygnsubjects^{OL}Of verbs; on nouns in isolation; and in¹²predi coordinate constructions involving nouns. It also occurs widely

?ywyh-•e-me-j /?ywyh•emej/ 'after we ate,' cf. ?ywyh-•e- 'to e 323. Temporal—The temporal case has the form ||-n||, and is us. It frequently follows the nominal suffix ||-no-|| 'time, seas often found on forms which translate English adverbs, especial time, but also on others, such as 'higher' and 'slowly.' Its me somewhat obscure, but it seems to have reference to location space. Probably owing to its meaning, its distribution is far n ited than is that of other autonomous case suffixes. Examples

hojeH-no-n /hoje-non/ 'tomorrow,' cf. hojeH- 'next'

?i-w·i-n /?iw·in/ 'now; today'

mi-taH-n /mitan/ 'when'

mi-taH-no-n /mita non/ 'when; ever'

kot-taH-n /kot·an/ 'far off'

324. Vocative—The vocative case has the form $\| -\cdot \| \sim \| \not p \|$. I vo when the preceding morpheme ends in any consonant; otherw $\| -\cdot \|$. It is used only as a vocative, and is therefore limited i currence_{sides} forms which are used as terms of address. Examp ?ypyH-· /?ypy·/ 'Father!'

low imperative verbal themes), it means 'later; not yet'; that i

tion of the imperative is to be delayed. Before this suffix, the rson Series 4 pronominal suffixes appear in the following allom 1- $\|$, singular; and $\|$ -tok·o- $\|$, plural (recorded only from CJ). Ex hikaHh-ŋ /hika•hyŋ/ 'the deer's' cukuH-ŋ /cukuŋ/ 'the dog's' nan•aH-n /nan•an/ 'the man's' manaX-ŋ.-? /manaŋ.y?/ 'whose is it?! cf. manaX- 'who?' 'is ak-n. /'is akyn y'/ 'it is his,' cf. 'is ak- 'he' ?ajtuH-me-ŋ-j /?ajtu·meŋ·yj/ 'of all of us (accusative case) ?ajtuH- 'all'; ?ajtuH-me- 'all of us' henis-'e-me-ŋ /henis'emeŋ/ 'after we rest,' cf. henis-'e- 'to (past)¹ sipet-na-keH-Ø-ŋ /sipetnakeŋ/ 'after she makes it narrow,' o sipet-na-keH- 'to make narrow (past)' kosen-ka-n-h-ŋ /kosenkanhyŋ/ 'cook it for him later!! cf. kosen-ka-n- 'to cook for (imperative)' kosen-ka-X-tok·o-ŋ /kosenkat·ok·oŋ/ 'all cook it for him late cf. kosen-ka-X- 'to cook for (imperative)' tyk-eH-tyH-ŋ /tyk-e-tyŋ/ 'shoot me-but not yet!,' cf. tyk-e 'to shoot (imperative).' This utterance is said to be the c of the California quail. 326. Ablative-The ablative case has the form $\|-m\cdot-\| \sim \|-m$ a subordinate case. When the preceding morpheme ends with a $\|VH\|$, the allomorph $\|-m-\|$ is found. When the preceding models

s with any consonant except $\|\mathbf{H}\|$ the ablative has the form $\|\cdot\|$

?u·cuH-m·-nti-? /?u·cum·unti?/ 'from my house' ?u cuH-m -?-hY /?u cum u?hu / 'from his house' cym·e-m·-? /cym·em·y?/ 'south of' neH-m·-?-?ok /nem·o?·ok/ 'from here' hol·op-m-? /hol·opmu?/ 'from the hole' wakaHl-m-t·i-? /wakalmyt·i?/ 'from our creek' hikaHh-m-?-hY· /hikahmy?hy·/ 'from his deer' ?al·a-m·-t·Y-j /?al·am·yt·yj/ 'under (accusative case)' haj e-m -j /haj em em yj 'for a little while,' cf. haj e- 'clo. 327. Allative—The allative case, which is a subordinate case, m $\|-t-\| \sim \|-tHo-\|$. It is $\|-t-\|$ when the preceding theme end el or **VH** and only the nominative case (here represented by o allomorph) or the postfix ||-?ok|| follows. Elsewhere, it is || ew themes ending in vowels can be followed by either allomory ed that the allative in turn is followed by nothing but the nomin e. In some such instances, informants report a slight difference aning (||?oka-t-\$|| /?okat/ '(remaining) in the same place'; ||?okakat.o?/ '(returning) to the same place'), while other pairs appe 'e identical meanings (∥mi-n•i-t-∅∥, ∥mi-n•i-tHo?∥ 'where to?' $-ni-t-\emptyset$, $\|?i-ni-tHo-?\|$ 'there').

The meaning of this case, in most instances, is 'to, towards; a ir, on.' Following a present imperfect verbal theme, it has a p se meaning; after an imperative verbal theme, it means 'if I. he..., etc.' or 'when I..., when you..., etc.' Following SIGNS AND SYMBOLSmes, the allomorph ||-t-|| is always found, and no pronominal

kawyHl-ŋHe-?aX-tHo-?-hY· /kawylŋe?at·o?hu·/ 'until it got da cf. kawyHl-ŋHe-?aX- 'getting dark'

hy ja-?aX-nti-t /hy ja?antit/ 'until I get there,' cf. hy ja-?aX-'arriving'

328. Locative-The locative case suffix has the form $\|-m-\|$, a ubordinate case. When the morpheme preceding $\|-m-\|$ ends in rel, the nominative case is zero; when $\|-m-\|$ follows a morphe ing in a consonant, the nominative case is $\|-?\|$, and $\|Y\|$ inter ween the two (see section 176). Besides the nominative case, th can be followed by the nominal suffix $\|-to-\|$, by postfixes, and $\|-c\cdot Y-\|$, the diminutive suffix. Pronominal suffixes have not b and with the locative case. The meaning of this suffix is 'in, on amples:

hol·op-m-? /hol·opmu?/ 'in the hole' lemeH-m-Ø /lemem/ 'on the mountain' la·ma-m-Ø /la·mam/ 'at the tree' cu?paH-m-Ø /cu?pam/ 'in the middle' han·a-m-Ø /han·am/ 'in the head' neH-m-Ø-?ok /nem?ok/ 'this way' wakaHl-m-? /wakalmy?/ 'at the creek'

329. Instrumental—The instrumental case is subordinate, and h m $\|-\text{Hs}-\|$. When the preceding theme ends in a vowel and only ninative case follows, the zero allomorph of the nominative occ resulting NSA CHARGES $\|$ V-Hs- $\emptyset \|$ is phonemically /Vs/. The nomi the only primary case which has been found following the instr

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jaw e-Hs-$ /jaw es/ 'with a bow'
jaw e-Hs-?-hY /jaw e sy?hy / 'with his bow'
jaw e-nti-Hs-$ /jaw entis/ 'with my bow'
hikaHh-Hs-? /hikahsy?/ 'with a deer'
hiciw Hs-? /hiciwsy?/ 'with a poker'
'uc u ?aX-Hs-?-hY /?uc u ?as y?hy / 'where he lives,' cf. ?ud
    'living, dwelling' (see section 174)
/hasul ete? ?uc u ?as y?hy / 'I asked where he lives'
/?enyhnama jaw es haja puj/ 'I am making a bow for the chi
/?am e ty jaw e sy?ny / 'Give me your bow!'
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CHAPTER FOUR VERBAL THEMES

400. INTRODUCTION

bal themes, as defined previously (see section 250), are morph uences which are followed immediately by Series 3 or Series 4 hinal suffixes. A verbal theme consists of a base (see section 2 owed by one of the three modal suffixes, which permit the clas of verbal themes into three types or modes (imperfect indicat fect indicative, and imperative). All of these refer to a present -present tenses are expressed by nominal forms.

Bases of verbal themes have a variety of types of structure. A r be a Stem 1 (see section 260), in which case it normally appethe same shape before all three modal suffixes. Or it may be a rphemic form too long to fall within the canonical limitations of Bases of this type often show variations in shape when followed erent modal suffixes, since certain base-formative verbal suffix ibit allomorphy in this situation. This allomorphy most common ects only the form of the last such suffix, but sometimes there be differences in the shape of the stem preceding it. When a vertix with multiple allomorphs occurs in a base that falls within the ons of Stem 1, variant verbal themes are frequently possible: If which would normally be expected of a Stem 1 of that partic pe, and those which would be expected of a base containing the SiGNS AND SYMBOLS in question (see, for example, section 532). The situation ¹³⁷ is fur policated by the fact that the modal suffixes also exhibit allowo

st frequent use of present imperfect verbal themes, they also p e in two other types of construction. They are sometimes follo allative case, without pronominal suffixes; such forms have pa anings. They also occur followed by the nominative case and S mominal suffixes, to provide forms with gerundial meanings. Ex hune·m-Ø-ma· /hune·myma·/ 'I am fishing,' cf. hune·m- 'to f hyle·-t-Ø-* /hyle·ty·/ 'he is flying,' cf. hyle·-t- 'to fly' mula·k-poksu-Ø-sY· /mula·kypoksusu·/ 'you are washing your

cf. mula·k-poksu- 'to wash one's face' ?e·tal-e·-nY-lVmh-Ø-· /?e·tale·nylymhy·/ 'he is ready to go and forth,' cf. ?e·tal-e·-nY-lVmh- 'to be ready to go back forth'

kac - \$\overline\$ -t-\$ /kac yt/ 'he said,' cf. kac - 'to say'
myl - poksu - \$\overline\$ -t \$\overline\$ /myl - ipoksut/ 'he sang to himself,' cf.
myl - i - poksu - 'to sing to oneself'

kel*a-Ø-?-hY* /kel*a?hy*/ 'snowing,' cf. kel*a- 'to snow'
nocuH-Ø-?-nY* /nocu?nu*/ 'your crying,' cf. nocuH- 'to cry'
peHt-ŋHe-Ø-?-ko* /petŋe?ko*/ 'their hiding,' cf. peHt-ŋHe- 't

420. PRESENT PERFECT VERBAL THEMES

e suffix of the present perfect indicative mode is {-ak-}. This ows the seppender variant of the base (see section 500)₁₄₀and ed by Series 3 pronominal suffixes. The first person singular

VERBAL THEMES

ember of each pair of allomorphs occurs when the subject elem e pronominal suffix is either third person singular or third per ural; the other form occurs before all other pronominal suffixe camples:

lo*t-a-* 'he caught it,' cf. lo*t- 'to catch'
'u*k-ak-Ø 'I went in,' cf. ?u*k- 'to enter'
'yn*-ak-mah*i* 'we came,' cf. ?yn*- 'to come'
hasu*l-ak-mus*u* 'I asked you,' cf. hasu*l- 'to ask'
'yw*y*-hak-mah*i* 'we ate,' cf. ?yw*y*- 'to eat'
nocu*-ha-* 'he cried,' cf. nocu*- 'to cry'
wy*-ha-* /wy*ha*/ 'he went,' cf. wy*- 'to go'
myl-ja-na-* /myljana*/ 'he beat him up,' cf. myl-ja- 'to bea
'enpu-nak-muhme* 'you chased us,' cf. ?enpu- 'to chase'
tyj*e-nak-Ø /tyj*enak/ 'I fell asleep,' cf. tyj*e- 'to sleep'

430. PRESENT IMPERATIVE VERBAL THEMES

resent imperative verbal themes consist of an appropriate varia se followed by an allomorph of the suffix {-eH-}. Such themes ost commonly followed by Series 4 pronominal suffixes, which of ly after allomorphs of {-eH-}. Words of this structure are prenee imperatives. Since Series 4 is complete in all persons and rs. Southern Sierra has imperative forms for all of them. Whe SIGNS AND SYMBOLS nitive case follows the Series 4 suffix, the action of the impers

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ni- \parallel is found when the following pronominal suffix is in the se rson, singular or plural (when the last verbal suffix is {-jik.-} omorphs $\|-a - \| - \|$, the second person singular Series minal suffix occurs in the allomorph $\|-\cdot\|$). The allomorph $\|-1$ and after the allomorph $\|-j-\|$ of the andative verbal suffix (fol ich the first person singular Series 4 pronominal suffix is zer fore the allomorph $\| - \cdot \|$ of the 2S-1S Series 4 pronominal suffi omorph [-n-] is usually found before the first person singula: pronominal suffix (which is zero following $\| -n - \|$), and before : suffixes commencing with /m/, although $\|-X-\|$ is occasionally fore the first person singular (in the allomorph $\|- ext{marw}\|$) and b e first person plural exclusive ($\|-mah\cdot i\cdot\|$). Before Series 4 su mmencing with /n/, $\|-n-\|$ and $\|-X-\|$ are indistinguishable, si $-n\parallel$ and $\parallel X-n\parallel$ are both $/n\cdot/$ (see sections 171 and 174). The r of the Series 4 pronominal suffixes all commence with /t/, a re these $\|-n-\|$ and $\|-X-\|$ are in virtually free variation. Imp rbs containing ||-X-|| are sometimes said to carry a greater s mediacy than their equivalents containing $\|-n-\|$, but the differ eaning is not consistently reported. Examples:

- hal-pa-j-X-∅ /halpaj/ 'let me go find him!,' cf. hal-pa-jik*to find'
- hal-pa-j-X-tic·i· /halpajtic·i·/ 'let's (inclusive) go find him! hal-pa-ja·-ni-ci·i· /halpaja·nic·i·/ 'go and find it (2P)!'
- he·l-a·-ni-· /he·la·ni·/ 'go and fight (2S)!,' cf. he·l-jik·- 'to SIGNS AND SYMBOLS fight'
- leasen he mit /kesenkamit/ least it fan him (28)! I of kesen

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/liwa·mynty·/ ^f/liwa·myt·y·/ 'talk to me (2S-1S)!' liwa·mY-n-muhme· /liwa·mynmuhme·/ 'talk to us (2S-1P)!' liwa·mY-n-nihni? /liwa·myn·ihni?/ 'let him talk to you (3S-2 haja·puH-mY-ni-t-\$\$\overline{\$\phi}\$ /haja·pu·munit/ 'when you become a chie

haja·puH-nY- 'to become a chief' (2) The allomorph $\|-X-\|$ occurs under the following circumstance for the allomorph $\|-\cdot hi-\|$ of the verbal suffix $\{-c\cdot-\}$, static, exc ore the 1S-2P Series 4 pronominal suffix $\|-muhme\cdot\|$ (see sect); after the allomorph $\|-jo-\|$ of the iterative verbal suffix $\{-ja$ e section 504); after the allomorph $\|-lo-\|$ of the verbal suffix e section 514); after the allomorph $\|-po-\|$ of the directional verbal fix $\{-pa-\}$ (see section 533); after the reflexive verbal suffix $\{-pa-\}$ the allomorph $\|-ehi-\|$; see section 534); and after the allomor wo- $\|$ of the verbal suffix $\{-wa-\}$, iterative (see section 541). Ex hyj·y-hi-X-? /hyj·yhi? / 'watch it (2S)!,' cf. hyj·y-c·- 'to wat hyj·y-hi-X-nih /hyj·y $hin\cdotih$ 'let him watch it!'

hyj·y-·hi-X-nihtokniko· /hyj·y·hin·ihtokniko·/ 'let them watch jel·y-·hi-X-t-Ø /jel·y·hit/ 'if you are quiet,' cf. jel·y-c·- 'to talking'

kal-jo-X-? /kaljo?/ 'kick him!,' cf. kal-ja- 'to kick all over' hok-lo-X-? /hoklo?/ 'take it apart!,' cf. hok-la- 'to take apar kaweŋ-po-X-? /kaweŋpo?/ 'yell at him!,' cf. kaweŋ-pa- 'to ye kaweŋ-po-X-mah·i· /kaweŋpom·ah·i·/ 'let's (1P excl.) yell at mula·k_ighinXymol/mula·kehim/ 'let me wash myself!,' cf₄₉ mula·k-poksu- 'to wash oneself'

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- ?am•u-kaH-Ø-m /?am•ukam/ 'let me get hurt!,' cf. ?am•u-'to get hurt'
- ?am·u-kaH-Ø-tic·i· /?am·uka·tic·i·/ 'let's (1P inc.) get hur
- $siHl-ak\cdot a-\phi-\gamma-hY\cdot$ /si·lak·a?hy·/ 'if it would stop raining;
 - stops raining,' cf. siHl-ŋHe- 'to stop raining'
- hejaHw-ak•a-Ø-t-Ø /heja•wak•at/ 'if you want,' cf. hejaHw-n 'to want'
- wyH-Ø-ti· /wy·ti·/ 'let's (1D inc.) go!'
- wyH-Ø-tic·i· /wy·tic·i·/ 'let's (1P inc.) go!'
- wyH-Ø-?-hY· /wy?hy·/ 'if he goes; if he would go'
- ?yw.yH-Ø-? /?yw.y?/ 'eat!'
- ?uh·uH-Ø-ti· /?uh·u·ti·/ 'let's (1D inc.) drink!'
- $\operatorname{vuc} \operatorname{uH}-\phi t \phi / \operatorname{vuc} \operatorname{ut} / \operatorname{'if} we would stay'$

(4) The allomorphs ||-eH-|| ~ ||-koX-|| occur after bases of hose mentioned above. The allomorph ||-koX-|| follows bases of vowel; it also follows the allomorph ||-k-|| of the verbal suffisee section 509). The allomorph ||-eH-|| occurs elsewhere. Ex ?eca-t-eH-? /?eca-te?/ 'go with him!,' cf. ?eca-t- 'to ac ?eca-t-eH-nih /?eca-te-nih/ 'let him go with him!' ?u-k-eH-? /?u-ke?/ 'go in!,' cf. ?u-k- 'to enter' ?u-k-eH-c-i- /?u-kec-i-/ 'all of you go in!! ?u-k-eH-ti- /?u-ke-ti-/ 'let's (1D inc.) go in!!

?yn·~eH-?-hY· /?yn·e?hy·/ 'if he comes,' cf. ?yn·- 'to con ?yn;GNSHNDtsyMBOLSyn·et/ 'if he would come' 152 hywa·-t-eH-t-\$\$ /hywa·tet/ 'when he can run,' cf. hywa·-t-

VERBAL THEMES

le (he's dancing),' and 'so that I can . . . ' Recorded examples a structure all have a first person singular reference. Since the ormant also used first person singular imperative verbs identic h those elicited from other informants, it is unlikely that $\|$ -ŋko lalect variant of the first person singular Series 4 pronominal e available data is not sufficient to allocate this suffix to any c h as modal, pronominal, or nominal, or to fully elucidate its m . Examples:

wyH-Ø-ŋko? /wyŋko?/ '(what time) should I go?,' cf. wy'- 'to ?yn'-eH-ŋko? /?yn'eŋko?/ 'I'll come while (he's dancing)'

?u·k-eH-ŋko? /?u·keŋko?/ '(open the door) so that I can come cf. ?u·k- 'to enter'

- haja-k-koX-ŋko? /hajak·oŋko?/ 'I'll wait while (he's dancing),' haja-ksY- 'to wait'
- hy ja-koX-nko? /hy jakonko?/ '(what time) should I arrive?,' hy ja- 'to arrive'

440. IRREGULAR VERBAL BASES

ew apparently monomorphemic bases are irregular in that they morphy when followed by the various modal suffixes, and some ective. Their allomorphs are listed below.

esent	SIGNERAND SAND	Imperative	English
perfect	Perfect		

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resent	Present	Imperative	English
perfect	Perfect		
one)	?el·-	?el·-	'to leav
		(imper., ∥-eH-∥	

the above stems, the first three show no irregularity other the lomorphy here stated. Stems 2, 3, and 4 of normal shape are correspond to them, and complete paradigms exist in all mode uding double pronouns where the meaning is appropriate (e.g., $w\cdot yH-\phi-tY\cdot \parallel$ /ken 'yw'y'ty'/ 'don't eat me!'). When verbal suff equiring a Stem 1 follow these roots, the present imperfect allo usually found (e.g., \parallel nocuH-jYk'- \parallel 'to go to cry'). Similarly, [o stay' shows no further structural irregularities, but besides is exted meaning the present imperfect verb \parallel 'uc'u- ϕ - $\cdot \parallel$ 'it is state this usage, the third person singular form is always found. The rerm \parallel 'uc'u-haHk- $\phi \parallel$ 'staying,' containing the gerundial suffix \parallel -haH etion 711), provides a past-tense necessitative (cf. /'uc'u' myl'i' e's got to sing' and /'uc'uhak myl'i'a'hy'/ 'he had to sing').

The last five stems in the above table are defective. For the o, $\|wy^{-}\|$ 'to go' and $\|kot^{+}o_{-}\|$ 'to go on ahead,' present imperlomorphs have been found, but only with first-person pronominates following; informants deny the existence of forms with other minal suffixes. Informants also state that no present imperfects ist for $\|tal^{+}i_{-}\|$ 'to arise, get up,' $\|hyj^{+}-\|$ 'to see,' and $\|$?el^{-}

VERBAL THEMES

sent imperfect and present perfect verbal themes of this type a monly followed by the 3S-1P Series 3 pronominal suffix "-me" might be translated 'it is . . ing on us' or 'it . . . ed on us.' ge was normal in the speech of the oldest informant (JL); other orted that it was "the way the old-timers used to talk," but mo quently used non-transitive forms. Examples:

- ?opa+-t-\$-*me? /?opa*ty*me?/ 'it's clouding up on us' (JL), c: ?opa*-t- 'to cloud up'
- ?umu·c-Ø-·me? /?umu·cu·me?/ 'it's raining on us' (JL), cf. ?
 'to rain' (JL)
- kel·a-na-·me? /kel·ana·me?/ 'it snowed on us' (JL), cf. kel·a
 snow'
- wile•p-a-•me? /wile•pa•me?/ 'it flashed at us (old-timers use say)' (CJ), cf. wile•p- 'to flash (of lightning)'
- lit-h-a-'me? /litha'me? / 'it's risen on us' (RW), cf. lit-h- 'to (of the sun)'
- haHc-ŋHe-Ø-'me? /hacŋe·me?/ 'it has stopped on us (of a car (RW), cf. haHc-ŋHe- 'to stop, halt'

CHAPTER FIVE VERBAL SUFFIXES

500, INTRODUCTION

he class of verbal suffixes, as its name suggests, consists of the offixes which form verbal bases, which can be converted to veremes by the addition of one of the modal suffixes discussed in revious chapter. Verbal suffixes are medial in position and havgs of a derivational nature. They are quite numerous; it is prat not all of them have been identified. Many are fully product in be applied to any stem of appropriate class, shape, and meathers appear not to be productive; although they are found in mting bases, new bases containing the suffix in question are not ole to the informants.

Each verbal suffix has its own specific requirements as to the the stem which precedes it. These requirements, as stated precedes 260, may be regarded as part of the form of the stated as part of its description. Some verbal llow a variety of stem-types. Those which occur after a S or 4 are frequently also found following bases which do n e canonical requirements of Stem 1 and therefore lack corr g Stems 2, 3, and 4. On the other hand, certain verbal sure sometimes found following stems of the shape of a Stem 4 for which informants deny the existence of all possible redire.

VERBAL SUFFIXES

wity, this statement will be worded as follows: "Where necessate C_3 position is filled by"

Another factor which must be discussed, where pertinent, for enabled suffix is the allomorphy which some of them exhibit before rious modal suffixes. This is usually a matter of the shape of fix itself, but in some cases the shape of the preceding stem i colved, providing a further reason for regarding the shape of the part of the suffix.

When a suffix shows allomorphy of this nature, the form that correct the present imperfect modal suffix $(\|-\phi - \|)$ is treated as based on this form that it occurs before non-modal suffixes. The perfect indicative and imperative modere they differ from the basic form, do not occur anywhere else reason for selecting the form used in the present imperfect and imperfect and imperfect and imperfect and in the fact that it is found in the widest variety of onments.

If a form resulting from the addition of a verbal suffix to an a ate stem is of suitable shape, it is often (but not always) treat item 1. A bimorphemic Stem 1 frequently has alternate forms lowed by one of the modal suffixes (see section 400). Such a S subject to transformations into Stems 2, 3, 4 and others, accor the requirements of following suffixes, exactly as if it were morphemic. Under these circumstances, the suffix may be said to it allomorphy, since its appearance in the various stem forms different. However, it seems to be unsatisfactory to treat this

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501. $\{-c\cdot-\}$, static. This suffix follows a stem which is related verbal base or to one of the demonstrative stems, or (2) to a iich does not occur as a base or theme without a following suff m has the following characteristics of shape: length follows th isonant, if there is more than one, but occurs nowhere else; of nsonants and vowels occur in alternating order. Since all allom this suffix commence with two consonants, the stem must end wel to provide an acceptable canon. The vowel is usually $\|\mathbf{Y}\|$, ne cases it is another vowel which is not present in other env nts: usually, this is /i/, but in at least one case (||jaga-c-||) ng down') it is the vowel of the stem. The suffix $\{-c\cdot-\}$, then, stem of one of these forms: $C_1V_1^-$, $C_1V_1C_2^-V_2^-$, or $C_1V_1C_2V_2$ the stem in other environments has a C_3 but no V_2 , the third e is found before {-c·-}, and the ${
m V}_2$ and ${
m V}_3$ positions are filled by Where this suffix follows one of the demonstrative stems, the stem is of suitable shape to be treated as a Stem 1, and in f ws all the characteristics of a member of this class. Other s taining this suffix are too long to be so treated.

Present imperfect, present perfect, and imperative themes have orded containing $\{-c\cdot-\}$. When the form falls within the canonic its of Stem 1 (see above), it is followed directly by the modal es, and $\{-c\cdot-\}$ is always $\|-c\cdot-\|$. Where the form is longer, this has the following allomorphs: it is $\|-\cdot h-\|$ before the present the allomorphs $\|\bar{a}_{SYMBOTS} = \| \propto \|-ak-\|$, $\|-\cdot hi-\|$ before the imperative allomorph $\|- \emptyset - \|$ before the 2S-1P double pronominal suffix, a

VERBAL SUFFIXES

502. $\|-h-\|$, transitional. This suffix follows a stem of the for V_1C_2 -, which is related to a Stem 1 or has not been recorded her environment. The resulting form is a Stem 1. The suffix of t appear to be productive. In meaning, it appears to refer to a transition from a condition of solidity, containment, or control posite; a state of bursting out of bounds or losing compactness rength. Examples:

put-h- 'to leak or bulge out (from a split container),' cf. pu
'to split and clean a carcass'

lak-h- 'to emerge'

lip-h- 'to come all the way out (of something protruding)'

lit-h- 'to rise (of the sun)'

luk-h- 'to come off'

cun-h- 'to slide off (e.g., dirt from a bank),' cf. cu*n- 'to s to the bottom'

ham-h- 'to cave in,' cf. ham e- 'to bury under dirt!

tam-h- 'to go down (of a swelling)'

typ-h- 'to wear out'

mul-h- 'to quit'

cam-h- 'to die'

'yp-h- 'to swim; to bathe'

This suffix has also been found following a few stems of the form $V_1C_2V_2C_3$ - (where necessary, the C_3 position is filled by /?/) e related to verbal bases containing the suffix ||-t-||, and yery signs and symbols in meaning to them. Examples:

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elated stem is identifiable in other environments. The resultin a Stem 1. The suffix is probably productive. Its meaning is 'to ...,' except where the stem refers to persons, where it means rry a . . .' Examples:

naŋa·-j- 'to marry a man,' cf. naŋ·aH- 'man'

'oha'-j- 'to marry a woman,' cf. 'oh'a- 'woman'

?ucu-j- 'to build a house,' cf. ?u cuH- 'house'

hate - j- 'to make tracks,' cf. hat e- 'foot; footprint'

muku-j- 'to make a road,' cf. muk-u- 'trail, road'

toli - j- 'to quilt,' cf. tol iH- 'blanket'

kote--j- 'to put on a Big Time,' cf. kote- 'Big Time'

504. $\{-ja-\}$, iterative. This suffix follows a stem of the form (ch is related to a verbal base. The resulting form falls within onical limits of Stem 1; however, before the imperative modal allomorphs occur, $\|-ja-\| \stackrel{f}{=} \|-jo-\|$. After the first allomorph perative is $\|-koH-\|$; after the second, it is $\|-X-\|$. This suffix appear to be productive. Its meaning is iterative; forms contabefor, for the most part, to violent treatment of a repetitious n imples:

ce?-ja- 'to stone (trans.),' cf. ce?- 'to hit with a rock'
kal-ja- 'to kick all over,' cf. ka'l- 'to kick with the heel'
kal-ja-koX-? ^f kal-jo-X-? 'kick him!'
myl-ja- 'to beat up,' cf. my'l- 'to hit with a stick'
tul-ja_SIGNSANDSYMBOLS
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605. {-jik--}, andative. This suffix has the following allomorph

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| ||?uhu·-|| before other allomorphs; ||?uc·u-|| 'to stay' is ||?uc $|c \cdot u - ||$ before $||-a \cdot - || - || - ja \cdot - ||$, and $|| \cdot u c \cdot u - ||$ elsewhere; || noccry' is ||noc-|| ^f ||noc--|| - ||noc-u-|| before ||-a--|| ~ ||-ja- $uH-\| \stackrel{f}{=} \|noc \cdot u - \|$ elsewhere; and $\|?yw \cdot y - \|$ 'to eat' is $\|?yw \cdot y - \|$ wy- $\|$ before $\|-a^{-}\| - \|-ja^{-}\|$, and $\|^{2}ywy-\|$ elsewhere. In t the variants occurring in second person imperative forms, the rphs ending in consonants (which occur with $\|-a^{-}\|$ following) d to carry more sense of immediacy than those ending in vowe ich are followed by ||-ja•-||. Forms containing this suffix have an andative meaning, 'to go t go and . . . ! The suffix is fully productive. Examples: halki-jik - 'to go hunting,' cf. hal-ki- 'to hunt' ?enyh-.ene.-jYk.- 'to go and ask someone to fix it,' cf. ?eny 'to ask someone to fix it' hune m-j-ti /hune myjti / 'let's go fishing!,' cf. hune m- 'to halpa-ja-ni- 'go find it!,' cf. hal-pa- 'to find'

he·l-a·-ni-· 'go and fight!,' cf. he·l- 'to fight'

?yw-a-ni- 'go and eat now!,' cf. ?ywy- 'to eat'

'ywy-ja'-ni-' 'go and eat (whenever you want)!'

wynt-j·-a-· /wyntyj·a·/ 'he went to pick them,' cf. wyn-t- 'to ?enh-jik·-keH- \emptyset -? $\frac{f}{z}$?enh-ji-keH- \emptyset -? /?enhyjik·yke?/ $\frac{f}{z}$ /?enh

'he went to fix it,' cf. 'enh- 'to make, to fix' 506. $\| -j \cdot - \|$, iterative. This suffix follows a stem of the form m 4 ($C_1V_1C_2C_3V_2$ -; where necessary, the C_3 position is filled SIGNS AND SYMBOLS), which is related to a Stem 1, to a nominal theme, or to a step does not example a base on theme

'ys?y-j- 'to turn out badly, to be not very good,' cf. ?yswi
'ysyHk-ŋHe- 'to spoil, go bad, not go right'

This suffix has also been found following a stem of the form C_1V_1 ich is related to a Stem 1 or which has not been recorded as theme without a following suffix. In such stems, V_2 is someti me as V_1 , and sometimes a vowel not found in other allomorph e stem. In this usage, which does not appear to be productive, eaning appears to be iterative. Examples:

kaw·a-j·- 'to shout several times,' cf. kaHw-ŋHe- 'to shout' kal·i-j·- 'to kick repeatedly,' cf. ka·l- 'to kick with the heel mo?·i-j·- 'to face towards someone,' cf. mo?ta- 'to meet' ?ap·o-j·- 'to overflow'

507. $\|-wV-j\cdot-\|$. This suffixal combination follows a stem which ts of the first two syllables of a nominal theme of related mean most cases, V in the above formula is /i/, but in one instance same as the second vowel of the stem. Themes containing this ation, which does not appear to be productive, have been found ee verbal modes; the combination usually appears in the form $vV-j\cdot-\|$ before all three modal suffixes, but in one instance a sequence $\|-wV-j-\phi\|$ has been found in a second person singuperative verb. The meaning of this combination is obscure. Exnem·yt-wi-j·- 'to turn this way,' cf. neH-m·-t·-t 'this way' 'im·yt-wi-j·- 'to turn the other way,' cf. ?i-m·-t·-t 'that way 'otik-wi-j·- 'to cut or break in two,' cf. ?otiH-koH- 'two' SIGNS AND SYMBOLS wes·a?-wa-j·- 'to hurry,' cf. wes·a- 'fast'

 $w_{0} = 0$ $w_{0} \neq 0$ 1 $w_{0} = 1$

ers to what might be called a "follow-through" or "hold-the-pose of action, where the actor performs an action and then maintaesulting position. It is thus different in meaning from $\{-c\cdot-\}$ 'stare the maintained position is a preparation for an action. These ns are related to bases, to nominal themes, or to stems which occur as bases or themes without a following suffix. If, not cogth, the stem in other environments has two consonants, it has form $C_1V_1C_2V_2^{-}$. If it has three, it is here $C_1V_1C_2V_2C_3^{7-}$ or $V_1C_2V_2C_3^{-}$; in some cases, both of these stem forms have been ded, with no discernible difference in meaning.

When this suffix follows a stem of the form $C_1V_1C_2V_2C_3$ which ated to a nominal theme referring to a body part, the resulting ans 'bare...showing.' Where, in other environments, the stem in the C_3 position, C_3 in the above formula is /?/.in a few cases, this suffix has been found following a stem, rel

a base, of the form $C_1V_1C_2 \cdot V_2C_3^2$. The meanings are more o ilar to other types where the stem is related to a verbal base. Following nominal themes referring to articles of apparel, this ans 'to wear a' Examples:

- ?al-mY-ksY- /?al-ymyksy-/ 'to listen,' cf. ?al- 'to hear' ?al-mY-k-koX-? /?al-ymyk.o?/ 'listen!'
- wy?i.t-mY-ksY- /wy?i.tymyksy-/ 'to peek,' cf. wy?i.t 'to pe to peep'
- welh-my-ksY- /welhymyksy-/ 'to be ready to seek,' cf. wel-'to seek'

511. {-pa-ksY-}, involuntary passive. This combination of sufficient been found following several stem types; the commonest is of $C_1V_1C_2 V_2 V_2^{-}$, but others include $C_1V_1C_2V_2 C_3^{-}$ and $C_1V_1C_2 C_3^{-}$ and $C_1V_1C_3 C_3^{-}$ and $C_1V_1C_3^{-}$ and $C_1V_1C_3^{$

- ?elŋe-pa-ksY- 'to be left; to be unable to go, although one v like to,' cf. ?eHl-ŋHe- 'to leave behind'
- ?ele.ŋ-pa-ksY- 'to be left behind involuntarily, although one go'
- sik e-pa-ksY- 'to hurt (intr.),' cf. sike -nY- 'to be sick'
- can a-pa-ksY- 'to have pins-and-needles; to have a limb fall
- pol·o-pa-ksY- 'to have a nightmare,' cf. pol·o- 'to contact th natural'

512. {-pu-ksy-}_{MBOLS} This combination of suffixes follows demonst ms and a few others. The meanings are somewhat diverse. Pr

514. $\{-la-\}$. This suffix follows a stem of the form $C_1V_1C_2^{-}$, related to a Stem 1. The resulting form is a Stem 1; however, fix has two allomorphs, $\|-la-\| \stackrel{f}{=} \|-lo-\|$, when it is followed h perative modal suffix, which is $\|-koX-\|$ after the first and $\|-la-\|$ er the second variant. Elsewhere, this suffix is always $\|-la-\|$ eaning is 'to . . . (it) to fragments, to destroy by . . . ing.' It do pear to be productive. Examples:

kot-la- 'to break to pieces (trans.),' cf. ko t- 'to break'

tep-la- 'to cut up,' cf. te p- 'to cut'

?at-la- 'to split wood,' cf. ?a.t- 'to split open (trans.)'

hok-la- 'to take apart; to take off,' cf. hok-- 'to undo'

hok-la-koX-? $\frac{f}{2}$ hok-lo-X-? /hoklako?/ $\frac{f}{2}$ /hoklo?/ 'take it ap 515. $\|-1Vmh-\|$, 'to be ready to . . . ' This suffix follows either and or a base which does not fall within the canonical limits In the above formula, V represents the vowel of the preceding is suffix has been recorded before all three modal suffixes; it by in the allomorph $\|-1Vmh-\|$. The imperative mode has the following this suffix, and the perfect is $\|-a-\| \propto \|-ak-\|$. Ars to be fully productive. Examples:

cym?y-lVmh- 'to be ready to climb,' cf. cy·m- 'to climb' ?etla-lVmh- 'to be ready to return,' cf. ?eta·l- 'to return' ?etla-lVmh-Ø-· /?etlalamhy·/ 'he is ready to return' ?etla-lVmh-a-· /?etlalamha·/ 'he was ready to return' ?etla-lVmh-eH-? /?etlalamhe?/ 'be ready to return!' SIGNS AND SYMBOLS ?etla-lVmh-nHuk·u- 'to make someone ready to return!' ?etla-lVmh-nHuk·u- 'to be ready to take someone home! cf

to ja-met - 'to be all piled up,' cf. to ja- 'to pile up' ?elne-met - 'to be left behind,' cf. ?eHl-nHe- 'to leave, abanc ken ?elne-met -eH-? /ken ?elnemet e?/ 'don't get left behind!

?elne-met.-a-. /?elnemet.a./ 'he got left behind' 17. $\|-mh-\|$ 'absent.' This suffix follows a Stem 4 or a base is not fall within the canonical limits of Stem 1. It has been rehemes in all three verbal modes; only the form $\|-mh-\|$ has b id. The imperative modal suffix has the form $\|-eH-\|$ after this and the perfect is $\|-a-\| \propto \|-ak-\|$.

Forms containing this suffix mean 'to be away (doing something . . . out of sight.' It appears to be productive. Note that in the ative this suffix is homophonous with the reciprocal, $\|-mhi-\| \circ h-\|$, which follows bases. In some cases, Stem 1 (a possible Stem 4 are identical, and both suffixes can follow longer base whole forms are therefore homophonous in the imperative.

?ywny-mh- 'to be away feeding (trans.),' cf. ?ywy'n- 'to feed hywta-mh-eH-ti' /hywtamhe'ti'/ 'let's run away!' cf. hywa'-t' run'

le·le·ny-mh- /le·le·nymh-/ 'to be away at school,' cf. le·le·-'to read'

welhy-mh- 'to be away seeking,' cf. wel-h- 'to seek' welhy-mh-ak-\$\overline\$ /welhymhak/ 'I was away seeking' welhy-mh-eH-tYH /welhymhe*ty*/ 'be off looking for me!' SIGNS AND SYMBOLS / 191 518. {-mhi-}, reciprocal. This suffix follows any stem which o

is $\|-ka-\|$; elswhere, it is $\|-na-\|$. Following this suffix, the erfect has the form $\|-na-\| \propto \|-nak-\|$, and the imperative is $\|(\|-n-\| - \|-X-\|)$.

The meaning of this suffix is benefactive: 'to . . . for (someory opears to be productive. Its similarity of form to {-na₂-} 'caus noteworthy. In many cases, these two suffixes can be distinguing in the present perfect and imperative modes. Examples:

?enyh-na- 'to make for (someone),' cf. ?enh- 'to make'

?enyh-ka-na-: 'he made it for him'

?enyh-ka-ni-? 'make it for him!'

kosen-na- 'to cook for (someone),' cf. kose'-nY- 'to cook' myli'-na- 'to sing for (someone),' cf. myl'i- 'to sing'

tawhan e-na- 'to work for,' cf. tawhan e- 'to work'

520. $\{-na_2^{-}\}$, causative. This suffix follows a stem of the form em 4; where necessary, the C₃ position is filled by /·/. Some ems, however, are related to nominal themes or to stems which of occur as bases or themes without a following suffix rather the em 1's. This suffix has the following allomorphs: before the premerfect and imperative modal suffixes, it is $\|-pa_-\|$; elsewhere ona- $\|$. Following this suffix, the present imperfect has the form $\|-nak_-\|$, and the imperative is $\|-ni_-\| \propto (\|-n_-\| - \|-X_-\|)$. We ma₂- $\}$ follows a stem of the form $C_1V_1C_2V_2$. The resulting verence are Stems 2, 3, and 4 which correspond to it. This suffix has a causative meaning, 'to cause (someone, some

become ! Its similarity of form to the benefactive bas

modal suffixes, it is $\|-mY-\|$ (when this allomorph follows a ing in ||n||, the nasal of the stem is sometimes assimilated to the suffix, resulting in the sequence $/m \cdot /$); elsewhere, it is || - 1lowing this suffix, the present perfect has the form $\|-na-\| pprox \|$ le the imperative is $\|-ni-\| \propto (\|-n-\| \sim \|-X-\|)$. When $\{-nY-\}$ tem of the form $C_1V_1C_2^{-}$, the resulting verbal base falls withi onical limits of Stem 1, and corresponding Stems 2, 3, and 4 a st. In some cases, Stems 2, 3, and 4 have been found which co d to verbal bases of the structure $C_1V_1C_2V_2$ -nY-, functioning m 1 of the form $C_1V_1C_2V_2$ n- (cf. {-na₂-}, section 520). Following a stem related to a nominal theme or one derived fr nish or English loan word, this suffix is simply a verbalizer. stem refers to an instrument, the form usually means 'to use er forms with nominal stems mean 'to become a..., to turn ...' The stem appears in its usual nominal form; if it ends ir vel, it is followed by stem-formative length ($\|-\cdot-\|$) before {-ny Spanish loans ending in /a/ appear in abbreviated form in thi onment. Examples:

kampa·na·-nY- 'to ring,' cf. kampa·na- 'bell,' Sp. <u>campana</u> noc?u-c·e·-nY- 'to crỳ a lot,' cf. noc?u-c·e- 'habitual crier' piknik-nY- 'to picnic' lac-nY- 'to chop,' cf. la·ca- 'axe,' Sp. <u>la hacha</u> lac-mY-na-· 'he chopped it' (present perfect) lac-mY-ni-? 'chop it!' (imperative) SIGNS AND SYMBOLS 197 naŋ·a·-nY- 'to become a man,' cf. naŋ·aH- 'man'

- e suffix appears to be productive in this environment. Exampl lot-nY- ~ lotu?-nY- 'to pass something secretly, while shak hands,' cf. lo•t- 'to grasp'
 - sopu⁷-nY- 'to hit accidentally, while throwing; to pass by the to throw (it) with (it),' cf. so[•]p- 'to throw'
 - ?ywy?-nY- 'to eat something (e.g., an insect) inadvertently, one's food,' cf. ?yw'y- 'to eat'
 - holuk-nY- 'to fell one tree inadvertently, while felling anoth purpose,' cf. holk- 'to fell a tree'

Following a stem of the form $C_1V_1 \cdot C_2V_2C_3$ -, related to a Stem is suffix has an iterative meaning. The iteration appears to refurality of the object. Where necessary, the C_3 position is filled /. Examples:

- ?e'leŋ-nY- 'to leave several things behind,' cf. ?el-ŋe- 'to l behind, abandon'
- so•pu?-nY- 'to hit several people,' cf. so•p- 'to throw and h ?o•ja?-nY- 'to call (him) names,' cf. ?oj•a- 'to name'
- co·ju?-nY- 'to pile dirt in small mounds at intervals' (as a does), cf. co·j- 'to pile up dirt'

je hin-nY- 'to think; to meditate; to be surprised'

je him-mY-na- / je him yna / 'he thought'

suffix does not appear to be productive. Examples:

?uk?uk-nY- 'to go in and out the rooms,' cf. ?u*k- 'to enter'

olol-nY- 'to dig around here and there,' cf. ol-- 'to dig'

petpet-nY- 'to hide around, to sneak,' cf. peHt-ŋHe- 'to hide (intrans.)'

?yn?y?-nY- 'to come often,' cf. ?yn'- 'to come'

joh?u?-nY- 'to kill here and there,' cf. jo h- 'to kill'

welhyh-nY- 'to seek here and there,' cf. wel-h- 'to seek'

hukjaj-nY- 'to sniff around,' cf. huka-j- 'to smell (trans.)'

tyntyn-nY- 'to think; to consider,' cf. tyny -g- 'to remember'

tyntyn-mY-na-· /tyntym·yna·/ 'he thought'

tyntyn-mY-ni-? /tyntym·yni?/ 'think!'

522. {-e·-nY-}, discontinuous iterative. This combination of sup ows a stem of the form $C_1V_1 \cdot C_2V_2C_3$ -, related to a verbal bas a nominal theme referring to a body part. Where necessary, the ition is filled by /?/. If the stem elsewhere has /h/ as C_3 , it e replaced by /j/. The suffix {-nY-} shows the same allomorph c combination as it does by itself, while $\|-e^{-}\|$ occurs only in m. The combination has been found in present imperfect, prese c, and imperative verbal themes.

When this suffixal combination follows a stem related to a verb e, the form refers to actions which are repeated frequently, at less regular, short intervals. When the suffix follows a stem r g to a body part means 'bare' or 'showing' (as through a ho arment). The combination appears to be productive. Examples:

tead of 'he was about to . . . just now,' such themes mean 'to w . very much' or 'to be ready to . . .' When followed by $\|$ -ke past nominal suffix, themes containing this combination of suffi e another unusual meaning: instead of 'he was about to . . .,' t an 'he was supposed to . . ., but did not.' The combination is fu ductive. Examples:

?yw?y-j-nY- 'to want to eat, to be about to eat,' cf. ?yw'y- '
hinwo-j-nY- 'to want to play handgame,' cf. hino'w- 'to play
game'

- le'le'-nY-h'aj-mY-na-' 'he wants to read very much' cf. le'l
 'to read'
- ?yphy-j-nY-keH-? /?yphyjnyke?/ 'he was supposed to swim, ' didn't,' cf. ?yp-h- 'to swim'

524. $\{-je\cdot-nY-\}$, discontinuous iterative (cf. $\{-e\cdot-nY-\}$, section 5 as combination of suffixes follows a Stem 4; no other stem type on observed. The suffix $\{-nY-\}$ shows the same allomorphy in the nbination as it does by itself; $\|-je\cdot-\|$ occurs only in this form Stems containing this combination of suffixes refer primarily to itive actions. A possible distinction from $\{-e\cdot-nY-\}$ is indicated following examples:

hylte-je-nY- 'to skip,' cf. hyle-t- 'to jump, to fly'

hy let-e -nY- 'to jump up and down'

seems likely that {-e'-nY-} refers to discontinuity in time, whil e'-nY-} indicates discontinuity in space. Examples: SIGNS AND SYMBOLS lakhy-je'-nY- 'to bob up and down, in and out of sight (e.g.,

amples:

to ja-meh-nY- 'to pile up (intrans.),' cf. to ja- 'to pile up (' 'enh-meh-nY- 'to form itself; to turn into something else; ' dify,' cf. 'enh- 'to make, fix, prepare'

petna-meh-nY- 'to get lost,' cf. peta-n- 'to lose'

{-meh-nY-} is also found following a Stem 2 (where necessary position is filled by /·/), or a base too long to fit the canonic nits of Stem 1. Forms of this structure, which is productive, n . . . on one's way.' If Stem 2 usually has the form $C_1V_1C_2$ -, to mbination can follow either this form of the stem or one of the V_1C_2Y -, with a slight difference of meaning: if the stem is C e object is indefinite; if the stem is $C_1V_1C_2Y$ -, the object is a ecific item. Examples:

halik-meh-nY- 'to hunt on one's way,' cf. hal-ki- 'to hunt'
joh-meh-nY- 'to kill on one's way (indefinite object),' cf. jo
kill'

johu-meh-nY- 'to kill on one's way (definite object)'

527. {-te·-nY-}, linear distributive. This combination follows the form $C_1V_1 \cdot C_2V_2C_3$ - (where necessary, the C_3 position is /?/) which is related to a Stem 1; or a base too long to fit the ical limits of Stem 1. In the latter case, the first member of mbination appears in the allomorph $\| -?te^{-} \|$; elsewhere, it is ne combination P_2 because to be productive, but only present 20 mpears rbal themes containing it have been found. Its meaning appears

ar to be productive, sometimes have mediopassive meanings, bu o occur. Examples:

ha je-tuh-nY- 'to get light,' cf. ha ja- 'bright; daylight'

ha•ja-t•uh-nY- 'to become plain, clear (of sound as well as a

hal·e-t·uh-nY- 'to come out, get out of something,' cf. hal·ewilds, the open'

cal-tuh-nY- ^d ca·l-tuh-nY- 'to become early morning'

529. {-nHuk·u-}, 'causative.' This suffix follows a Stem 4 or a long to fit the canonical requirements of Stem 1. Where neces C₃ position is filled by /·/. Three stems appear in unusual fo this environment: ||wyH-|| 'to go' is ||wi·-||, ||?yn·-|| 'to come nu-||, and ||hy·ja-|| 'to arrive' is ||hyja-||.

This suffix shows the following allomorphy: before the present imperative modal suffixes it is $\|-kHu-\|$; before $\|-keH-\|$, pass suffix, it is $\|-nHu-\| \stackrel{f}{=} \|-nHuk\cdotu-\|$; before $\{-na_1-\}$ 'benefactive $\|-nHuk-\|$; elsewhere, it is $\|-nHuk\cdotu-\|$. After this suffix, the p fect appears in the allomorphs $\|-na-\| \infty \|-nak-\|$, while the in e is $\|-ni-\| \infty (\|-n-\| - \|-X-\|)$.

Forms containing this suffix have causative meanings, 'to cause) to . . .'; the verbal base to which the stem is related is usur ive rather than passive. The suffix is fully productive. Exampl

je⁹ap-nHuk·u- 'to persuade,' cf. je⁹pa- 'to believe' hywat-nHuk·u- 'to make (him) run,' cf. hywa·-t- 'to run' ⁹etal-nHuk·u- 'to take (him) back,' cf. ⁹eta·l- 'to return' ²¹² ²¹²

531. $\|-\eta k-\|$, verbalizer. This suffix follows nominal themes of actures. Only present imperfect verbal themes containing this s e been recorded. Its meaning is 'to be . . ., to be a . . .'; it ntly followed by nominal suffixes, especially those which are al ceded by a verbal base. Its main function appears to be to pro ase for these suffixes to follow. It is productive. Examples:

manaX-ŋk- 'to be who?,' cf. manaX- 'who?'

manaX-nk-keH-? /manankyke?/ 'who was he?'

- manaX-ŋk-?aX-?-hY• /manaŋky?a?hy•/ 'who is he?,' lit. 'his
 who?'
- ?e•tut-a-nk- 'to be sunny,' cf. ?e•tut-a- 'sunshine'

kuteHw-ŋk-tho-j /kute•wyŋkythoj/ 'as a messenger,' cf. kuteH
'messenger'

?esel·y-ŋk-tho-j 'when I was a child,' cf. ?esel·y- 'child' ha·ja-ŋk- ϕ - 'ha·jaŋky'/ 'it is daylight,' cf. ha·ja- 'daylight' 532. {-ŋHe-}, passive and mediopassive. This suffix follows tw ent types of stem, with differences of meaning. After a base, i es a passive form. In this environment, it has the following al rphs: it is $\|-k-\|$ when followed by the present perfect modal the allomorphs $\|-a-\| \propto \|-ak-\|$) or the past nominal suffix {the allomorph $\|-\cdot a-\|$); it is $\|-kaH-\|$ when followed by the im e modal suffix (in the allomorph $\|-\phi-\|$); elsewhere, it is /-ŋ·e is structure is productive. If the agent is mentioned in connect h a passive verb of this structure, it appears in the genitive c SIGNS AND SYMBOLS amples:

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 $\| \infty \| - ak - \|$); it is $\| - ak - \| \infty \| - ak \cdot a - \|$ when followed by the inmodal suffix (in the allomorph $\| - \emptyset - \|$), the first allomorph before second person singular (in the allomorph $\| - \emptyset - \|$), the second elements it is $\| - \cdot i - \|$ when the past nominal suffix {-keH-} follows; is e-/ elsewhere.

Since these stems contain ||H||, they are of the form $C_1V_1C_2^{-1}$, $V_1C_2V_2C_3^{-1}$ when the allomorphs /-ge-/ or ||-i-|| follow (see solution), while they are $C_1V_1\cdot C_2^{-1}$ or $C_1V_1C_2V_2\cdot C_3^{-1}$ before $||-ak\cdot -||$ at $||\cdot||$. Stems of the form $C_1V_1C_2^{-1}ge^{-1}$, which provide bases for prefect verbal themes, fall within the canonical limits of Stem is sometimes, but not always, so treated. Such stems frequently ernate forms in the present perfect and imperative modes or whowed by the past nominal suffix. Examples:

jyHn-nHe- 'to get dizzy, drunk'

jyHŋ-ŋHe-Ø-ma·/jyŋ·ema·/ 'I am drunk' (present imperfect) jyHŋ-ak-Ø ^f jyHŋ-ŋHe-koX-? /jy·ŋak/ ^f /jyŋ·eko?/ 'get drunk jyHŋ-ak·-a-· ^f jyHŋ-ŋHe-na-· /jy·ŋak·a·/ ^f /jyŋ·ena·/ 'he got just now' (present perfect)

jyHŋ-•i-keH-? ^f jyŋeh-•e-? /jyŋ•ike?/ ^f /jyŋeh•e?/ [']he got dr (past nominal)

toH?-ŋHe- 'to sit down, to be seated,' cf. to?- 'to seat (tran talyHl-ŋHe- 'to become strong,' cf. tal·yl- 'strong' maHk-ŋHe- 'to get sour,' cf. makmak-•e- 'to be sour' helaHim HAND stable afraid,' cf. hela·j- 'to scare' 218

533. {-pa-}, directional. This suffix follows a stem of the form

to' or 'on,' and forms containing it are transitive. Within the ns of meaning, it appears to be productive. Examples:

'yny'-pa- 'to come to (him),' cf. 'yn'- 'to come'

?yny-pa-h-aj-nY- ϕ -· $\frac{f}{2}$?ynpy-j-nY- ϕ -· /?yny-pah-ajny-/ $\frac{f}{2}$ /?

'he wants to come to him'

?uk-pa- 'to go in to (him),' cf. ?u·k- 'to enter'

to?-pa- 'to sit on (it),' cf. to ?- 'to seat (trans.)'

hal-pa- 'to find,' cf. hal-ki- 'to hunt'

hal-po-X-? $\frac{f}{2}$ hal-pa-koX-? /halpo?/ $\frac{f}{2}$ /halpako?/ 'find it!'

534. {-poksu-}, reflexive. This suffix follows a verbal base. I is reflexive: 'to . . .oneself.' It is fully productive. It has the allomorphs: before the present perfect modal suffix, it is $\|-h\|$ $\|-h-\|$ when the stem ends in a vowel, and $\|-eh-\|$ when a consonant; before the imperative modal suffix, it has been rey as $\|-ehi-\|$, following stems ending in consonants. The impertive the form $\|-X-\|$ after this suffix. Elsewhere, {-poksu-} is $\|-1|$ -puksu- $\|$; the second variant was used consistently by one info-(), the first by all others. Historically, this suffix probably der m a combination of the nominal suffix $\|-poH-\|$ (see section 73 verbal suffix {-ksY-} (see section 509). At the synchronic level convenient to describe it as a suffixal combination, since $\|-po$ a whole alternates with other allomorphs, which moreover do the ir to be related to allomorphs of the putative member suffixes. ples:

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komta-poksu- 'to hit oneself,' cf. komta- 'to hit with the fist

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liwa?-put-eH-? /liwa?pute?/ 'keep on talking!'

put•uh-put•- 'to keep on leaking out,' cf. put-h- 'to leak, bulge
 (of split container)'

kel*a?-puț-- 'to be still snowing,' cf. kel*a- 'to snow' 36. ||-puHț-||. This suffix has only been found following two de tive stems and ||?okaHh-|| 'same,' a nominal theme. It is undou ted to the preceding suffix, ||-puț--||, but since both the form an ning are slightly different it seems best to treat it as a separa pheme. It has the same form, ||-puHt-||, before all three modal s. Its meaning is 'to do, say (it) . . . way.' Examples:

'i-puHt- 'to do, say it that way,' cf. 'i- 'that one'

ne-puHt- 'to do, say it this way,' cf. neH- 'this one'

?okaHh-puHt-nY- 'to do, say the same thing,' cf. ?okaHh- 'sam 37. $\|-si-\|$, 'immediately.' This suffix follows a Stem 2; where , the C₃ position is filled by /?/. It has been found before all al suffixes, where it always has the form $\|-si-\|$. Its meaning it . .right now, immediately, too soon'; owing to this meaning, it most commonly in the imperative mode. It appears to be prod within the limits of meaning. Examples:

hylet-si- 'to jump first,' cf. hyle--t- 'to jump'

hylet-si-koX-? /hyletsiko?/ 'go ahead and jump!'

wyn-si-na-• /wynsina•/ 'he just now came,' cf. wy•n- 'to walk' lepa?-si- 'to use (it) up too soon,' cf. lep•a- 'to finish'

hywat-si-koX-? /hywatsiko?/ 'hurry up and run!,' cf. hywat-t-SIGNS AND SYMBOLS run'

1 = 1 = 1 = 37 = 6 + 1 = 1 = 1 = 1 = 1

moli*-t- 'to get dusk, to get late, to become evening,' cf. mo 'shade' 'opa*-t- 'to cloud up, to get cloudy,' cf. ?o*pa- 'cloud' cyty*-t- 'to improve,' cf. cytyH- 'good' pijy*-t- 'to pick up between finger and thumb,' cf. pij*- 'to p

wyn-t- 'to pick fruit,' cf. wy'n- 'to walk?'

hyle -t- 'to fly'

hywa -t- 'to run'

tyjy -t- 'to carry'

540. $\|-\text{tkuH-}\|$, reflexive. This suffix follows a verbal base, at same form before all three modal suffixes. The present perfect suffix appears in the form $\|-\text{ha-}\| \propto \|-\text{hak-}\|$, and the impera- $\|-\|$ following this suffix. It is probably productive. Its meaning xive, 'to oneself'; it appears to be synonymous with {-poksu-} (ction 534). Examples:

tome-na-tkuH- 'to warm oneself,' cf. tome--na- 'to warm (t hek a-tkuH- 'to wash oneself,' cf. hek a- 'to clean' hek a-tkuH- \$\$\Phi-? /hek atku? / 'wash yourself!' je?pa-tkuH- 'to decide,' cf. je?pa- 'to believe' je?pa-tkuH-ha- /je?patku ha / 'he decided' cinip-na-tkuH- 'to make oneself small, to crouch,' cf. cinip-'to make small'

541. {-wa-}, iterative. This suffix follows a stem of the form V_1C_2 -, which is the form to a verbal base or to an otherwise under the stem. The resulting form falls within the canonical limitation of the stem.

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a following suffix. If, not counting length, the stem in other entits has two consonants, the reduplicated form that is found here $V_1C_2C_1V_1C_2^{-1}$; if the stem in other environments has three constructions reduplicated form is $C_1V_1C_2C_3V_2C_3^{-1}$. Verbal themes containing in have been recorded in all three modes (after it, the present is $\|-\operatorname{na}-\| \propto \|-\operatorname{na}k-\|$, and the imperative is $\|-\operatorname{ko}X_{-}\|$). They using such as 'it is cold (of weather),' 'it tastes bitter, salty, say, etc.' The suffix appears to be productive within the limits aning. Examples:

kojkoj-•e- 'to taste salty,' cf. koj•o- 'salt'

kywkyw-•e- 'to be cold (e.g., of water),' cf. kyHw-ŋHe- 'to ge hitpyp-•e- 'to be cold (of weather),' cf. hitp- 'to be, to get co symtit-•e- 'to taste greasy,' cf. sym•it- 'grease, fat'

cilcil-'e- 'to taste hot, <u>picante</u>,' cf. ci'le- 'red pepper' (Sp. <u>c</u> 643. {-'ene'-}, 'to ask (someone to do something).' This suffix f tem 2. It is not known what fills the C_3 position, where necess be no pertinent cases have been recorded. It has the following a rphs: before the imperative modal suffix (in the allomorph $\|$ -ko s $\|$ -'enik- $\|$; elsewhere, it is $\|$ -'ene'- $\|$. Efforts to elicit prese fect verbal themes containing this suffix have yielded no results ix appears to be fully productive, within the limits of meaning.

hik-ene- 'to ask someone to shear it,' cf. hi-k- 'to cut hair, shear shear shear shear it,' cf. hi-k- 'to cut hair, 230

?enyh-'ene'- 'to ask someone to fix it,' cf. ?enh- 'to fix, to r

545. $\| - po - \|$. This suffix follows a stem of the form $C_1 V_1 C_2$ ich is related to a nominal theme (where necessary, the C_3 po filled by /?/). Bases containing this suffix mean 'to put on . . ply . . ., to fasten with . . . ' Its productivity and allomorphy e modal suffixes have not been determined. Examples:

symti-'po- 'to apply grease,' cf. sym'it- 'grease' loc?i-'po- 'to fasten with snap fasteners,' cf. lo'ci- 'snap fa watno-'po- 'to button (tr.); to sew on buttons,' cf. wato'na- ' hansi-'po- 'to harness,' cf. ha'nis- 'harness'

546. $\|C_1V_1C_2V_2C_3V_2C_3\cdot\|$, iterative. A stem of this shape p verbal base without any following suffix. Some such stems are bases or to nominal themes; others have not been recorded in her form. Where necessary, the V_2 and C_3 positions in the about a are filled by V_1 and C_2 respectively. Verbal themes with t emform have been recorded in all three modes; the present period odal suffix appears in the allomorphs $\|-a-\| \propto \|-ak-\|$, and the re is $\|-eH-\|$. Stems of this shape refer to motions of an oscillibrational nature, involving frequent, more or less rhythmic reon, usually of living things. Examples:

hylet.et.- 'to flop about (of fish),' cf. hyle.-t- 'to jump; to f kytyt.yt.- 'to have one's teeth chatter' tacak.ak.- 'to have fits (of a dog)' hutul.ul.-a-. /hutul.ul.a./ 'it rolled just now,' cf. hutu.l- 'to (trans.)' SIGNS AND SYMBOLS 547. $\|C_1V_1C_2\cdot V_2C_3\cdot-\|$, intransitive. Stems of this form, with

and the second sec

CHAPTER SIX NOMINAL THEMES

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ninal themes have been defined (see section 250) as forms whic owed by case and Series 1 or Series 2 pronominal suffixes. Su mes do not necessarily translate English nouns. Many of them o d in meaning to past or future tense English verbs or to verbal phy ever, most forms which correspond most closely to English no members of this class, as are those which translate adjectives erbs.

01. There are many cases where a nominal theme is related to n 1. Such nominal themes are diverse in form, as are the Ster which they correspond. No simple statement will cover the related os, as the following examples show:

calka- 'to purge,' cf. cal·ak- 'diarrhea'

colka- 'to flow,' cf. co lak- 'waterfall, rapids'

ciwe·l- 'to weep,' cf. ci·wel- 'tears'

hese examples, similar canonical forms in the verbal stems co I to diverse nominal forms, and vice versa. In some cases, the inal form is identical to the Stem 1. In others, it corresponds In to the appropriate Stem 2, 3, or 4. In cases where Stems 1 we not identical, Stem 4 occurs as a nominal theme; where Stem 4 both have the form $C_1V_1C_2C_3V_2$, a stem of the form $C_1V_1C_2V_2$ ossible Stem 1 canon) is sometimes found as a nominal theme

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hol·op- 'a hole,' cf. holo·p- 'to hollow out' kic·aw- 'blood,' cf. kica·w- 'to bleed' hokli- 'a round,' cf. hoki·l- 'to go around' hynty- 'eye,' cf. hyny·t- 'to open the eyes' tyk?y- 'a stitch,' cf. ty·k- 'to thread a needle' ?uc?u- 'always,' cf. ?uc·u- 'to stay' ?u·cuH- 'house,' cf. ?uc·u- 'to stay' huki·s- 'a smell,' cf. huk-si- 'to smell (intrans.)' hulu·w- 'hunger,' cf. hulw- 'to be hungry' cata- 'rattle (of rattlesnake),' cf. cat·a- 'to rattle' kata- 'door; gate,' cf. kat·a- 'to close' my·li- 'song,' cf. myl·i- 'to sing' ke·la- 'snow,' cf. kel·a- 'to snow' ?y·wy- 'groceries,' cf. ?yw·y- 'to eat' ?yw?y- 'food,' cf. ?yw·y- 'to eat'

610. CLASSES OF NOMINAL THEMES

ne distribution of the two series of pronominal suffixes associa ominal themes provides a basis for dividing the themes into thr asses. These are as follows:

- Class I. Those which are always followed by Series 1 pron SIGNS AND SYMBOLS suffixes.
- Class II. Those which are always followed by Series 2 pro

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a Series 2 single suffix, refers to the "subject" ('you'), while on after the case suffix (which has the form of a Series 1 singl fers to the possessor ('my'). The form, then, is "ta·ciH-ni-?-k a·ci·ni?kan/ 'you are my brother.'

In view of the English translations, the use of Series 1 double minal suffixes after Class I nominal themes is somewhat confumparison with their use after Class III themes. Class I themes rrespond in meaning to English verbal expressions, such as 'ca Southern Sierra, this is || 'enpu-ni-||, which is always followed ries 1 suffix. In an expression such as 'you can chase me,' redouble suffix, the portion before the case suffix refers to the E ject, while the subject of the English sentence is, in Miwok, the on following the case suffix, corresponding in form to a Series ffix. If another noun in the sentence refers to this "subject," if e genitive case. 'You can chase,' || 'enpu-ni?-nY·|| /'enpuni?ny·/ better translated 'your possible chasing,' while 'you can chase enpu-ni-te-?-nY·|| /'enpunite?ny·/, is literally 'I am your possiasing.'

The Series 2 double pronominal suffixes do not occur after Cl minal themes. They are found after Class II themes, which usu anslate English verbal expressions.

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s, of course, possible that some of the forms which have been d here as monomorphemic are bimorphemic. Suffixes of rare of the may not have been recognized, and relationships between st y have been ignored where the similarity of meaning is not app one who is not a member of the culture or a speaker of the la e might wonder what was the connection of meaning between ||hat-hetack' and ||hat-e-|| 'foot' were it not for the fact that a myth hasorded which recounts, among other things, how Duck's feet were. However, I am reasonably certain that, for the purposes of theanalysis, the forms cited in the list above are monomorphemi

630. POLYMORPHEMIC NOMINAL THEMES

ymorphemic nominal themes consist of a stem followed by one re suffixes. The stem may be a root or may itself be polymor e structure of polymorphemic nominal themes involves consider the nominal suffixes and their stem requirements, which will b used in the next chapter.

640. INDEPENDENT PERSONAL PRONOUNS

e independent personal pronouns are Class III nominal themes, SIGNS AND SYMBOLS found followed by a variety of case suffixes. Some of them h

NOMINAL THEMES

641. The first person singular independent pronoun has the for $\tan^{-1} \propto \| \tan^{-1} \|$. It is $\| \tan^{-1} \|$ when followed by the genitive $\| \eta \| \propto \| -\eta^{-1} \|$; elsewhere, it is $\| \tan^{-1} \|$.

644. The first person dual and plural exclusive independent pr is the form $|| \operatorname{mah}^{i} - ||$. It will be noted that this form is almost il with the Series 3 and Series 4 first person plural exclusive p il suffixes. In addition to this pronoun, there are two other form we a pronominal use, both of which contain stems related to the ral stem || ?otiH-|| 'two.' One of these, || ?otiH-me-|| 'first perso clusive,' consists of || ?otiH-|| followed by the Series 2 first per ural suffixers The Yourger, $|| ?otit^i-|| \stackrel{d}{=} || ?otic^i-||$ 'first persoft⁸ plur usive,' is not readily analyzable but appears to contain the same

650. DEMONSTRATIVE ROOTS

thern Sierra Miwok has three demonstrative roots which are of erable importance and interest: $\{neH-\}$ 'this,' $\{?i-\}$ 'that,' and ||at?' They are somewhat unusual in shape, being among the sho ts in the language. They are followed by a variety of suffixes, er these roots suffixes often show curious divergences of meaning ms containing these roots are of very frequent occurrence in meaning ech. They are class III nominal themes.

651. {neH-} 'this; here' refers to a location near the speaker, other two demonstrative stems, it is sometimes found followed e suffix only, although more commonly the postfix $\|-?ok\|$ is for er the case suffix. When followed by case alone, or by case an tfix $\|-?ok\|$, it can substitute for the third person singular indenoun. However, it has non-personal as well as personal referecan be followed by the instrumental case, which the purely penoun $\|?is\cdotak-\|$ cannot. Moreover, when followed by the ablative e, or locative cases, it is more likely to mean '(from, to, or a ce, here' than '(from, to or at) him.'

This root has the following allomorphs: before the genitive cas $\| \infty \| -\eta \cdot - \|$, it is $\| ne \cdot h - \|$; before the verbal suffixes $\| -pu \cdot t - \|$ u-ksY- $\|$, it is $\| ne - \|$; elsewhere, it is $\| neH - \|$. It occurs in the owing combinations:

signs and symbols neH-(case)

noH-(asea)-2ak

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'this one; he, she, it; here'

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cusative cases: ||?i'-Ø-?ok|| and ||?i-j-?ok|| are both phonemica ?i-(case)-?ok 'that one; he, she, it; there! [?]i-k·o-(case)-?ok 'those; they' ?i-ni-(case) 'that one' ?i-ni-k·o-(case)-?ok 'those; they' 'i-taH-n 'then' 'i-pu-t- 'to do that; to do it that way' 'i-pu-ksY- 'that's the way it is' 'i-c-- 'to do that; to choose that one; to mean' ?i-w'i-n 'now' 653. ||mi-|| 'what?' occurs in themes with an "information, ple aning. Only two such themes do not contain this root: $\| \operatorname{tin} y_{-} \|$ ng; what?' and || manaX-|| 'someone; who?'

||mi-|| has the same form in all environments. It occurs in the ring combinations:

mi-taH-n	'when?'
mi-taH-no-n ∫	
mi-n•i-	'where ?'
mi-tokho-	'how many?'
mi-c·-	'to do what?'
e last form, a Stem 1, is	found in further combinations:
mi-c-tho-j	'why?'
micy-KANY AND SYMBOLS	'to be how? (e.g., how are you?) ²⁵⁴
e last appears to be pres	ent, in abbreviated form, in another ve

CHAPTER SEVEN NOMINAL SUFFIXES

700, INTRODUCTION

e class of nominal suffixes consists of those morphemes which table stem-types to provide nominal themes, which is to say th st sometimes they are immediately followed by Series 1 or 2 p ninal suffixes and/or case suffixes. Like the verbal suffixes (so the 500), some are productive, while others are not, and each have a requirements as to the character of the preceding stem. How is not necessarily a matter of actual canonical form. Many n fixes follow Class III nominal themes, which are quite variable upe. Nominal suffixes therefore tend to impress one as occurriwider variety of stem-types than do verbal suffixes. However, ninal suffixes always follow a stem of a particular canonical for l in fact are found in a more limited range of environments th ny of the verbal suffixes.

As with the verbal suffixes, the stem-form sometimes calls for cond vowel or a third consonant which is not present in related other environments. Where this is the case, the position of the vel is filled by $\|Y\|$; the third consonant position is usually fil , but in some instances length is found.

Nominal suffixes generally have fewer allomorphs than do verb SIGNS AND SYMBOLS es. Verbal suffixes frequently exhibit polymorphism before the

est the likelihood that they might sometimes be followed by such xes as the diminutives, the future, or the past-tense suffix $\{-h^{-1}\}$. The last nominal suffix in a nominal theme determines whethe meme is a member of Class I, II, or III (see section 610). It is mes difficult to determine whether themes ending in a particula x are members of Class II or Class III. Members of Class II ; ays followed by Series 2 pronominal suffixes, followed by case; ers of Class III are followed by case alone, or by Series 1 and r by Series 2 and case. However, the third person singular Ser ronominal suffix is zero, and if the suffix has always been reco ith case suffixes only following it, it is often difficult to decide o analyze the form as containing the zero third person suffix or as followed by case alone. Class I, members of which are alw owed by Series 1 pronominal suffixes and case, causes no such ince no Series 1 suffix has a zero form.

701. $\{-a-\}$, simultaneous gerundial. This suffix follows a verb has the following allomorphs: after stems ending in a consonar -a-||; after stems ending in /a/, it is ||-H-||; after stems ending a/, it is ||-wa-||; after stems ending in other vowels, it is ||-ja Themes ending in this suffix are members of Class I. The su h·Y-} 'past' has been recorded following this suffix, which is the prefinal. Forms containing it frequently translate English ger econdary verbs and refer to action simultaneous with that of the erb: 'whishenshappissmeous.ing,' 'when he' It is productively Ex

kala - ŋ-a-?-hY 'while he danced,' cf. kala - ŋ- 'to dance'

- towin aj 'mockingbird'
- walak -aj- 'tule'
- wala-ŋyh-aj- 'Echinodontium tinctorum paint'
- ?elem aj- 'red tree-fungus'
- hil·iw-aj- 'whitefish'
- hopon aj- 'mussel; clam'
- lapi·s-aj- 'trout; fish'
- ?oje·?-aj- 'white man'

03. {-ajaHk-}, plural agentive. This suffix follows a stem of the $C_1V_1C_2V_2C_3$ -, which is related to a Stem 1; or it may followed base too long to fit the canonical limits of Stem 1. Where C_3 position is filled by /?/. This suffix has two allomored by a stem of the canon quoted above, it is $\|-ajaHk-\|$; following a stem of the canon quoted above, it is structure are metalass III; the past-tense suffix {-h·Y-} has been found following pattern is productive. Examples:

- mola•p-ajaHk- 'mush-makers,' cf. mola•p- 'to make acorn mu ?olu•?-ajaHk- 'root-diggers,' cf. ?ol•- 'to dig roots'
- sose?-ajaHk- 'grinders,' cf. sos*e- 'to grind acorns'
- ?ono-?-ajaHk- 'miners,' cf. ?on-o- 'to mine' (< Sp. oro 'gold')
- ?ono*?-ajaHk-h*Y-me-? /?ono*?aja*kyh*yme?/ 'we were minera long ago'
- tolti•ja•-nY-?ajaHk- 'tortilla makers,' cf. tolti•ja•-nY- 'to mak tortillas' SIGNS AND SYMBOLS 263
- his suffix has also been found following a stem of the form

nly final suffixes have been found following them. The meaning uffix is apparently 'from the direction of.' Examples: cyme·c-ak- 'from the south,' cf. cym·e-c- 'south'

koto w-ak- 'across from,' cf. kot-to- 'far; long ago'

'yn -jak-te-? /'yn yjakte?/ 'I'm from . . .,' cf. 'yn - 'to c

^{?uc·u-jak- $\oint - \oint /$?uc·ujak/ 'he's from . .,' cf. ?uc·u- 'to dw 705. $\|-aH-\|$ follows several stem types. All themes ending in uffix are members of Class III. The past-tense suffix {-h·Y-} he bund following them, which indicates that $\|-aH-\|$ is not prefinal One stem form for this suffix is $C_1V_1C_2V_2C_3^{-}$, related to a c to a Class III nominal theme. Where necessary, the C_3 positi lled by /?/. Themes of this structure have such meanings as 'j itter, warm, dead, wild, etc.).' The pattern is productive. Exam}

kywe•ŋ-aH- 'it is cold,' cf. kyHw-ŋHe- 'to become cold'

- cuje·ŋ-aH- 'it is sweet,' cf. cuHj-ŋHe- 'to become sweet'
- hiso k-aH- 'it is fuzzy,' cf. hi sok- 'hair'
- hale '?-aH- 'wild animal' ('it is wild'), cf. hal e- 'the wilds; open'
- lewet-aH-te-? /lewetate?/ 'I am heavy,'cf. leweHt-ŋHe- 't
 become heavy'

This suffix is also found following a Stem 3; no cases have be orded where C_3 is not present in other environments. The patter ears not to be productive. Themes of this structure have the m nouns that appear to refer to a product or aspect of an extivity n be perceived by the senses. Examples:

seme, which is not true of the verbal suffix. Themes ending in the members of Class III. The suffix $\{-ak-\}$ has been recorded a tis suffix, which is therefore not a pre-final suffix. Its meaning ears to be similar to that of $\{-c\cdot-\}$. Examples:

jyh·y-c- 'sailing along,' cf. jyh·y-c·- 'to move smoothly and na?·y-c- 'together,' cf. na?y·-j- 'to accompany'

cym·e-c- 'in the south,' cf. cym·e- 'south'

707. $\|-ci-\|$: a number of Class III nominal themes end with equence. Its suffixal nature is proved by one instance where it stem which is related to one that occurs elsewhere as a nomin follows stems of various forms: CVCVC-, CVC·V-, CVC·V-,

s meaning is obscure. It does not appear to be productive. Ex kawa--ci- 'pestle,' cf. kaw-an- 'acorn meal'

kom·a-ci- 'pygmy owl'

cikiw-ci- 'Mariposa lily'

hiŋa -ci- 'sugar pine'

708. $\|-c\cdot-e_{-}\|$, habitual. This suffixal combination follows a S r a base too long to fit the canonical limits of Stem 1. The nouffix $\|-h\cdot Y_{-}\|$ and the verbal suffix $\{-nY_{-}\}$ have been found followc·-e- $\|$, which is therefore not prefinal. Themes ending in this ination of suffixes are members of Class II. They mean 'one we abitually . . .,' and frequently seem to carry a connotation of n moyance at the repetitious behaviour. The combination is produhe first_sime_mber_MBOEs the combination appears to be the static veuffix, $\{-c\cdot-\}$; the combination, however, follows a stem form dif-

wo·la-c·Y- 'shotgun pellet,' cf. wo·la- 'bullet' cukuH-c·Y- 'small dog; puppy,' cf. cukuH- 'dog' cukuH-h·Y-c·Y-? /cukuh·uc·u?/ 'little old dog'

lil·e-ka-c·Y-n 'a little higher up,' cf. lil·e-ka-n 'higher'

710. $\|-ha-\|$: a number of Class III nominal themes referring ints end with this sequence. In most cases, it follows a stem o rm CV-- or CVCVC-. Such stems have not been recorded elsew e suffix, if such it is, is not productive. Examples:

watak-ha- 'mountain lupine'

cumuk-ha- 'wild currant'

capa--ha- 'fir'

haka - ha- 'golden-cup oak'

le -ha- 'syringa'

711. $\|-haHk-\|$, gerundial. This suffix follows a verbal base. This in this suffix are members of Class III, and function primations when followed by Series 2 pronominal suffixes, they have plication of a continuative past tense. The suffix is fully product y final suffixes have been found following it. Examples:

helaHj-ŋHe-haHk-Ø /helajŋehak/ 'being afraid,' cf. helaHj-ŋHe

'to be afraid'

mul-h-haHk-Ø /mulhuhak/ 'stopping,' cf. mul-h- 'to quit'

cam-h-haHk-j /camhyha·kyj/ 'dying (accusative case),' cf. ca 'to die'

?yw·y-ŋHe-haHk-to-? /?yw·yŋ·ehakto?/ 'to the feast (allative cf. SIGNS AND SYMBOLS cf. 'yw·y-ŋHe- 'to be eaten'

?yhyt-meH-nY-h·ai-nY-haHk-Ø /?yhytme•nyh•ainyhak/ !getting

kul·al-hi·-me- 'it is fenced,' cf. kul·al- 'fence' (< Sp. corral) tel·a?-hi·-me- 'it is painted, dyed,' cf. tela- 'paint, dye' tel·a?-hi·-me-koH-Ø /tel·a?hi·meko·/ 'they are painted' tel·a?-hi·-me-h·Y-? /tel·a?hi·meh·y?/ 'it used to be painted' '13. {-h·Y-}, 'past.' This suffix occurs after nominal themes of sees and after bases. It has the following allomorphs: after a h s ||-?Yh·Y-||, and the resulting form is a member of Class II; ominal theme, it is ||-h·Y-||, and the form is a member of the ses as the nominal theme preceding the suffix. The diminutive s 'Y-|| and ||-tki-|| have been found following this suffix, which i ductive. Its meaning is 'past; former.' When it follows a nomin me which already has a past-tense meaning, it implies greater eness; following allomorphs of {-keH-}, it means 'a year or ma .' Examples:

henjiHl-•i-keH-h•Y-Ø-? /henjil•ikeh•y?/ 'he got lost,' cf. henjiHl 'got lost,' henjiHl-nHe- 'to get lost'

?enup-.e-h.Y-me-? 'we chased them, long ago,' cf. ?enup-.ehal.ik-iH-h.Y-\$\overline\$-? /hal.ikih.y?/ 'he used to hunt,' cf. hal.ik-if 'hunts habitually'

haja·puH-h·Y-ni-? 'you were a chief,' cf. haja·puH- 'chief' le·cy-h·Y-nti-? 'it used to be my cow,' cf. le·cy- 'cow' cukuH-h·Y-c·Y-? cukuH-h·Y-tki-? 'little old dog,' cf. cukuH- 'dog' wyks_SIGNS'AND SYMBOLS 'I was going,' cf. wyks- 'to go' wyks-j-nY-?Yh·Y-te-? /wyksyjny?yh·yte?/ 'I wanted to go,' c

tal·yl-hHi-?-hY· 'his power,' cf. tal·yl- 'strong'

?oj an-hHi-ni-? /?oj anhini?/ 'you are a very big one,' cf. ?o 'big'

The suffix $\|-hHi-\|$ is also found following a Stem 4. Themes α ucture are likewise members of Class III, and mean 'it's . . . a can . . . it; it makes one want to' This structure is pree, within the limits of meaning. Examples: wyksy-hHi- 'it's passable,' cf. wyks- 'to go' hyjne-hHi- 'it's visible,' cf. hyHj-nHe- 'to see' hyjne-hHi-koH-Ø /hyjneh·iko·/ 'you can see them' cym?y-hHi- 'one can ride it,' cf. cy'm- 'to ride' kalŋa-hHi- 'it makes one want to dance,' cf. kala'-ŋ- 'to dance 'yw'y-hHi- 'it looks good to eat,' cf. 'yw'y- 'to eat' 715. {-iH-}, habitual. This suffix follows a Stem 3 or a verbal long to fit the canonical limits of Stem 1. It has the following rphs: after bases too long for Stem 1, it is $\| -?iH- \| \stackrel{f}{=} \| -meH$ ewhere, it is $\|-iH-\|$. Themes ending in this suffix are member ss II. The past tense suffix $\|-h\cdot Y-\|$, as well as final suffixes, n found following {-iH-}, which is therefore not a pre-final suff fully productive. Its meaning is habitual: '(he) always' E ples:

hul•uw-iH-te-? /hul•uwi•te?/ 'I'm always hungry,' cf. hulw- 't hungry'

kal ansithe Antysyme (kal an in y? / 'he used to be a dancer,' ere. ka 'to dance'

jaw e-ji-? 'it will be a bow,' cf. jaw e- 'bow'

jaw e-j-nti-? /jaw ejynti?/ 'it will be my bow'

haja•puH-j-ni-? /haja•pujni?/ 'you will be a chief,' cf. haja•p 'chief'

717. {-jak-}, 'times ten.' This suffix follows a stem which is a Class III nominal theme referring to a numeral. Where the erred to is one, two, three, five, or six, this stem is of the for $V_1C_2V_2$., and the suffix appears in the allomorph ||-jak-||; for en, nine, and ten, the stem is $C_1V_1C_2V_2$. While for eight is $V_1C_2V_2$. And in both cases the suffix is ||-ijak-||. Themes this suffix (which is not productive) are members of Class III, er to multiples of ten, except where the stem means 'one! Exa kene.-jak- 'another kind,' cf. ken.et.

?oti-jak- 'twenty,' cf. ?otiH- 'two'

maho--jak- 'fifty,' cf. mah-oka- 'five'

?oji·s-ijak- 'forty,' cf. ?ojis·a- 'four'

kawi*t-ijak- 'eighty,' cf. kaw•inta- 'eight'

na?a·c-ijak- 'one hundred,' cf. na?a·ca- 'ten'

718. $\| -jaH - \|$ follows a Stem 3, or a stem of similar form (C which no corresponding Stem 1 has been recorded; where nece C₃ position is filled by /?/. Themes ending in this suffix are s of Class III. The future suffix $\{ -j - \}$ has been found following fix, which appears to be productive. Its meaning is somewhat of mes containing it translate English nouns, and seem to have so SIGNS AND SYMBOLS erence to characteristic behaviour. Examples:

suffix, which is therefore not prefinal. It is fully productive. ming is plural: 'several, a few, three or four.' It is to be noted ral suffixes are not obligatory morphemes in Miwok; there are sections 735 and 766), but they are used sparingly. Examples: naŋṭa-j·a- 'men,' cf. naŋ·aH- 'man' ?ohṭa-j·a- 'women,' cf. ?oh·a- 'woman' miwṭy-j·a- 'people; Indians,' cf. miw·yH- 'person; Indian' ?ajtuH-me-? miwṭy-j·a-me-? 'we're all Indians' ?esle-j·a- 'children,' cf. ?esel·y- 'child' kawja-j·a- 'horses,' cf. kawa·ju- 'horse' ?yhmy-j·a- 'bears; the Bear moiety,' cf. ?yhy·mați- 'bear' ?at?e-j·a-nti-? /?at?ej·anti?/ 'my younger brothers,' cf. ?ate-'younger brother'

20. $\|-ka-\|$, past. This suffix follows a verbal base. Themes this suffix are members of Class I. The suffix $\{-h\cdot Y-\}$ 'past' hand following this suffix. Its meaning is apparently 'past time,' but it way it differs from other past-tense nominal suffixes is not a not common, but it appears to be productive. Examples:

?enyh-na-ka-nti-? /?enyhnakanti?/ 'I made it for them,' cf. ?

'to make for

?enyh-na-ka-h·Y-nti-? 'I fixed it for them, long ago'

halpa-ka-nti-j /halpakanti·/ 'I found it (accusative case),' cf. 'to find'

ju·w-ka-?-hY· /ju·wuka?hy·/ 'he stirred it yesterday,' cf. ju·v SIGNS AND SYMBOLS stir'

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mblance to any other recorded stem. The diminutive suffix ||-1 the past suffix {-h·Y-} have been found following this sequence. les:

cimcimih-kene- 'spruce' (cim-cimih-kene- ?)

heme--kene- 'Sierra currant'

pihak-kene- /pihak·ene-/ 'wild cherry'

se-se-kene- 'lodgepole pine' (se-se-kene- ?)

23. {-keH-}, past. This suffix follows a Stem 2 (where necessing C_3 position is filled by /h/) or a base which does not fit the consequirements of Stem 1. It has the following allomorphs: after the 2, it is $\|-e-\|$; after the allomorph $\|-k-\|$ of the passive vector $\{-\eta\text{He}-\}$, it is $\|-e-\|$; after other bases, it is $\|-keH-\| \stackrel{f}{=} \|$ -refirst and second person single pronominal suffixes and all common suffixes ($\|-keH-\|$ is by far the more frequent form, be real informants occasionally used $\|-k-\|$); elsewhere, it is $\|-keH-\|$ in the case of two Stem 1's ($\|hy\cdotja-\|$ 'to arrive' and $\|ha\cdotje-\|$ in the case of two Stem 1's ($\|hy\cdotja-\|$ is suffix consists of the Stem attached by the allomorph $\|-keH-\|$ instead of a Stem 2 at morph $\|-e-\|$. Some informants state that $\|hyjah-e-p-2\|$ /hyjarrived' is a meaningful form; others deny its existence, and state the state of the state

 $\|hy\cdot ja-keH-\phi-?\|$ /hy·jake?/. The latter is certainly of much of er occurrence. Stem 1's of this shape (CV·CV-) are relatively spossible that this feature is characteristic of all of them, but been established in only these two instances.

SIGNS AND SYMBOLS Stem 2 (of the form $C_1V_1C_2V_2C_3$ -) sometimes corresponds to all base consisting of a stem of the form CVCV:- followed by t

cyțen- $e-\phi-? \stackrel{f}{\sim}$ cyțe-na-keH- $\phi-?$ /cyțen- $e^?/ \stackrel{f}{\sim}$ /cyțe-nake?/ 'h him like it,' cf. cyțe-na- 'to cause to like'

724. $\|-kuH-\|$, evidential passive predicative. This suffix follow on of the form $C_1V_1C_2V_2C_3$, which is related to a base or who been recorded in any other environment. Where necessary, the ition is filled by /?/. Themes ending in this suffix are member as III, and are evidential passive predicative or participial in r or one can see it has been' The suffix is not common, b productive. It is sometimes followed by the past-tense suffix {amples:

lacyn-kuH- 'blazed,' cf. lac-nY- 'to chop' lotu?-kuH- 'captive,' cf. lo`t- 'to catch' ?eleŋ-kuH- 'divorced,' cf. ?eHI-ŋHe- 'to leave' ?amal-kuH- 'crippled,' cf. ?am-la- 'to wound non-fatally' ?amal-kuH-koH-\$\$ /?amalku`ko` / 'they are crippled' kuhat-kuH- 'you can see it has been hit,' cf. kuhta- 'to hit' wemy?-kuH- 'there's a hole, you can see it has been dug,' c wem`- 'to dig a hole'

725. $\|-|a-\|$: a number of Class III nominal themes end with the uence. Stem forms are diverse, and few can be related to ster urring in other environments. A stem of the form $C_1V_1C_2C_3V_3$ ere necessary, the C_3 position is filled by /·/) occurs in a few mes, which refer to body parts. Other stem shapes include CV CCV-, and CVCVCCV-. The meaning of this suffix is obscure. SIGNS AND SYMBOLS s not appear to be productive; it has been found followed by the entire of the stem shapes include by the stem shapes in the stem shapes include by the stem shapes in the productive is the stem shapes formed by the stem stem shapes in the stem shapes in the

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ki-||. Examples:

kenke-leHp- 'tine (of a fork); single,' cf. kenveH- 'one' ?otki-liHp- 'double; twins,' cf. ?otiH-ko- 'two' ?otki-liHp-koH-∅ /?otkilipko'/ 'they are twins' ?otki-liHp-tki-? /?otkili pytki?/ 'little twin' ?ojsi-liHp- 'quadruplets,' cf. ?ojis a- 'four' mahko-loHp- 'quintuplets,' cf. mah·oka- 'five' na?ca-laHp- 'ten of them,' cf. na?a·ca- 'ten' 727. ||-ma-||, agentive. This suffix follows two types of stem. the form $C_1V_1C_2V_2$, is related to a Stem 1 of the form $C_1V_1C_2V_2$ e other, of the form $C_1V_1C_2V_2C_3$ -, is related to a Stem 1 of er than that cited above. Where necessary, the C_3 position is /?/. Themes ending in this suffix are members of Class II. rbal suffix {-nY-} and the past-tense suffix {-h·Y-} have been f lowing this suffix, which is therefore not pre-final; its product s not been investigated. Its meaning is agentive, and very simi it of the English agentive suffix -er. Examples:

- hyhy -ma- 'dragger,' cf. hyhy -t- 'to pull'
- paty-ma- 'bringer,' cf. paty-t- 'to take,' patyH- 'to carry hands'
- paty ma-koH-Ø 'they bring it'
- ?oto-ma- 'one who carries a child,' cf. ?oto-t- 'to carry i
 arms'
- ?ecastGRBAND's AND 's AND

em which does not occur as a base or theme without a following. Where necessary, the C_3 position is filled by /?/. Themes ructure are members of Class II. They mean 'a person who is neverbal suffix {-nY-} and the past-tense suffix {-h·Y-} have bund following such themes. In this use, $\|$ -meH- $\|$ is productive nples:

lotu?-meH- 'a captive,' cf. lo•t- 'to catch' henjil-meH- 'one who is lost,' cf. henjiHl-nHe- 'to get lost' pele?-meH- 'blind; a blind man,' cf. pel·e- 'to not see' hakaj-meH- 'a starveling,' cf. hakaHj-ŋHe- 'to be hungry' ?elen-meH- 'a widower,' cf. ?eHl-nHe- 'to leave behind' This suffix is also found following a Stem 4, a stem of simila $_1V_1C_2C_3V_2$ -) which is related to the first two syllables of a C minal theme, or a base too long to fit the canonical limitations Where necessary, the C_3 position is filled by /?/. Forms of this e are members of Class III. When followed by case only or c ries 2 pronominal suffixes, they mean '(he) has big . . ., (he) , (he) has lots of . . .'; when followed by case and Series 1 pr . suffixes, they mean '(he) is supposed to \ldots .' In this usage, fix is productive, and has been found followed by the past-tens $\{-h\cdot Y-\}$ and the diminutive suffix $\|-tki-\|$. Examples: tolko-meH- 'he has long ears,' cf. tolkoh- 'ear' tolko-meH-tki-? /tolkometki?/ 'a little one with big ears' tolko-meH-koH-? /tolkome.ko./ 'they have long ears' 296 niț?o-meH- 'he has a long nose,' cf. nițoH- 'nose'

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- pace-mhi-HmetiH-? /pacemhi·meti?/ 'relatives to each other pace- 'relative, kinsman'
- ta·ciH-mhi-ko· /ta·cimhiko·/ 'they are brothers,' cf. ta·ciHbrother'

730. $\|-mYh-\|$ 'only; just.' This suffix follows a Class III nome eme, and the resulting form is likewise a member of Class III. en found followed by final suffixes only (following this suffix, the tive case is $\|-?\|$ instead of its usual zero form following a co is probably prefinal and productive; its meaning is 'only, just, t.' Examples:

kik·y-mYh-? 'nothing but water,' cf. kik·y- 'water' kik·y-mYh-tHo-? 'in nothing but water' tol·e-mYh-tHo-? 'on the bare ground,' cf. tol·e- 'ground' kyc·yc-mYh-? 'skinny; nothing but bones,' cf. kyc·yc- 'bone' la·ma-mYh-? 'all trees,' cf. la·ma- 'tree'

hak-mYh-? 'just only,' cf. hak- 'only'

731. $\|-m\cdot a-\|$ follows a stem of the form $C_1V_1C_2\cdot V_2C_3V_2$, what have to a Class III nominal theme or to a base. Where necessing position is filled by /?/. Only the first two syllables of the necession are represented in this stem. Themes ending in this sufficient of Class II. The verbal suffix {-nY-} and the past tens in Y-} have been found after this suffix, which is productive. Its gappears to be 'one who (has or does something) to excess.' E heltaja-mta- 'one who is easily scared; a coward,' cf. hela 299 scare (trans.)'

(1) (1)

tol·ok-m·a- 'three times,' cf. tolo·koț- 'three'

?oj'is-m'a- 'four times,' cf. ?ojis'a- 'four'

tit aw-m·a- 'seven times,' cf. tit aw a- 'seven'

32. $\|-na-\|$: a number of Class III nominal themes referring to the sequence. Stem forms are set, and in no case is the stem relatable to one which occurs in environment. The suffix, if such it is, is not productive. It is found followed by the past-tense suffix $\{-h\cdot Y-\}$. Examples:

cawe-na- 'bush'

hak e-na- 'pitchy pine wood (for kindling)'

hakyt-na- 'Equisetum, Western scouring-brush'

sansa?-na- 'pine cone'

wohwoh-na- 'sequoia'

33. $\|-ni-\|$, 'can, might, ought to.' This suffix follows a verbal my shape. Themes ending in this suffix are members of Class tense suffix {-h·Y-} has been found following this suffix, which y productive. Themes containing it mean '(he) can . . ., (he) m ., (he) ought to . . . ! Examples:

liwa-ksY-ni-?-mah·i· /liwaksyni?mah·i·/ 'we can talk,' cf. liw 'to talk' SIGNS'AND SYMBOLS 302

nyt·y-c·-ni-?-hY· /nyt·yc·yni?hy·/ 'he might keep still,' cf. ny

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Class III. The past-tense suffix $\{-h\cdot Y-\}$ has been found after the productive of the second secon

. . . .' Examples:

lupu-ntih•eH- 'several girls,' cf. lupu- 'girl'

lupu-ntih•eH-koH-Ø /lupuntih•e•ko•/ 'several young girls'

sali-ntih·eH- 'a group of young men,' cf. saliH- 'youth' 736. ||-nHi-paH-||, superlative. This suffixal combination follo em of the form $C_1V_1C_2V_2$ - or $C_1V_1C_2V_2C_3$ - which is related to ass III nominal theme. Themes ending in this combination are rs of Class III. The diminutive suffix ||-tki-|| has been found for this combination of suffixes, which appears to be productive; eaning is superlative. The first member of the combination is the augmentative suffix {-·ni-}; the second is the agentive suffix paH-||. Examples:

cini-nHi-paH- 'smallest,' cf. cin·ipi- 'small'

cini-nHi-paH-te-?-koH /cinin•ipa•te?ko•/ 'I'm the smallest c lile-nHi-paH- 'uppermost,' cf. li•leH- 'up'

wilat-nHi-paH- 'tallest,' cf. wila toH- 'tall'

?ojan-nHi-paH- 'biggest,' cf. ?oja-•ni- 'big'

tion is filled by /?/. Themes ending in this suffix are member as III. Such themes are, in effect, professional titles; they mea who is appointed to . . .¹ The past-tense suffix $\{-h\cdot Y-\}$ has d following this suffix, which is productive. Examples:

liwa?-peH- 'a spokesman; a speechmaker,' cf. liwa- 'to spea liwa?-peH-te-?-koH /liwa?pete?ko'/ 'I am their speechmaker liwa?-peH-h'Y- β -?-koH /liwa?peh'y?ko'/ 'he used to make spe

for them; he was their speechmaker' tuma?-peH- 'a drummer,' cf. tum·a- 'to thump' 'okoj-peH- 'a nurse,' cf. 'oko·j- 'to care for; to nurse' 'aly?-peH- 'one appointed to listen,' cf. 'al·- 'to listen' 39. ||-poH-||, past reflexive. This suffix follows a verbal base hes ending in it are members of Class II. It has been found for he past-tense suffix {-h·Y-}. It is productive; its meaning is th ist-tense reflexive. It appears to be related, at least historical reflexive verbal suffix {-poksu-} (see section 534). Examples:

jo·h-poH- \emptyset -? 'he killed himself,' cf. jo·h- 'to kill' pyta·l-poH- \emptyset -? 'he turned around,' cf. pyta·l- 'to turn around 'te·p-poH-te-? /te·pypo·te?/ 'I cut myself,' cf. te·p- 'to cut' sapa·t-poH- \emptyset -? /sapa·typo?/ 'he's put his shoes on,' cf. sapa·

shoe'

sapa·t-poH-te-? /sapa·typo·te?/ 'I put my shoes on'

laca*-t-poH- \emptyset -? 'he took his axe,' cf. laca*-t- 'to take an axe 40. $\|$ -puH- $\|$ follows a stem of the form $C_1V_1C_2jV_2$ -, which is 1 to a Class III nominal theme referring to a kinsman. Themes in this suffix are members of Class III, and mean 'half- step-

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cin[?]i-p^a-tⁱ-j 'little bits; nibbles (accusative),' cf. cinⁱpihaj[?]e-p^a-j 'every few days; once in a while (accusative),' haj^{*}e- 'close by; a while'

tiwha-p·a- 'a payment (by installments?),' cf. tiwa·-h- 'to p 742. {-pHute-}, 'kind, species.' This suffix follows a demonst tem. Themes ending in this suffix are members of Class III, a nal suffixes have been found following them. The meaning of th x appears to be something like 'kind' or 'species.' It does not be productive. Examples:

?okaHh-pHute- 'the same kind,' cf. ?okaHh- 'same'

<code>?okaHh-pHute-t-# /?okahputet/ 'the same place (allative ca</code>

?i-pHute-?-?ok /?ip*ute?*ok/ 'that kind,' cf. ?i- 'that'

743. $\|-\text{taH-}\|$ follows a few demonstrative stems. Themes of tructure are members of Class III and refer to time. A simila x appears to be present in a few Class III nominal themes, fol stem of the form $C_1V_1C_2\cdot V_2C_3$ -; these stems are not related nown stems occurring in other environments. In this use, its r s obscure. The suffix is not productive. Examples:

mi-taH-n 'when?,' cf. mi- 'what?'

?i-taH-n-?ok 'then,' cf. ?i- 'this'

kot-taH-n 'a long way; a long time,' cf. kot-to- 'far'

?ap·an-ta- 'salamander'

?aw an-ta- 'turtle'

? et sams that syllthoughb'

tepies-ta- 'ramada'

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ly final suffixes have been found following this suffix, which is etive. Its meaning is diminutive; informants say that themes co g this suffix and those containing $\| -c \cdot Y - \|$ have identical meaning amples:

?oh*a-tki- 'girl,' cf. ?oh*a- 'woman' cukuH-tki- 'little dog,' cf. cukuH- 'dog' cukuH-h*Y-tki-? /cukuh*utki?/ 'little old dog' hyh*y-tki- 'stick,' cf. hyh*y- 'wood'

cin ipi-tki- 'tiny,' cf. cin ipi- 'small'

746. $\|-to-\|$, directional. This suffix follows Class III nominal ich sometimes have unusual forms before this suffix. It is very in both form and meaning to the allative case suffix. However ably different: its form is $\|-to-\|$, not $\|-tHo-\|$, and it can be wed by the allative case, in the allomorph $\|-t-\|$. Themes endir a suffix are members of Class III. They refer to directions, to as identified in terms of directions, or to periods of time. Only fixes have been found following this suffix. Examples:

cym·e-to- 'south; a southerner,' cf. cym·e- 'south'

cym·e-to-t /cym·etot/ 'to the south'

hi hy-to- 'east,' cf. hi hy- 'east'

kawly-to- 'night,' cf. kawyHl- 'night'

kot-to- 'a while ago; the other side,' cf. kot-taH- 'far off; a time'

747. ||-t·i-||, diminutive plural. This suffix follows a Class III SIGNS AND SYMBOLS theme, and themes ending in this suffix are likewise members

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?i-m·-t·Y-t-?ok 'that way,' cf. ?i-m·-?-?ok 'from there' ?al*a-m·-t·Y-j 'under (accusative case),' cf. ?al*a-m·- 'under '49. ||-tHuH-||, revenitive. This suffix follows a Stem 2 or a b long to fit the canonical requirements of Stem 1. Where neces C₃ position is filled by /·/. Before this suffix, ||?yn·-|| 'to co ears as /?unu·-/. Themes ending in this suffix are members of ss II. The past tense suffix ||-h·Y-|| has been found following 'ix, which is therefore not prefinal. It is fully productive. Its is is revenitive, with an implication of past time: '(he) came bac m...ing.' Examples:

- wynyt-tHuH-? /wynyt·u?/ 'he came back from picking them,' wynt- 'to pick'
- wy?it-tHuH-te-? /wy?ittu-te?/ 'I've been to peek,' cf. wy?i*tpeek, peer'
- joh-tHuH-? /johtu?/ 'he came back from killing it,' cf. jo h-kill'
- hakaHj-ŋHe-tHuH-? /hakajŋet·u?/ 'he was hungry there, he h been hungry,' cf. hakaHj-ŋHe- 'to be hungry'
- sose -tHuH-? /sose tu? / 'she came back from pounding,' cf.

'to pound acorns'

?unu.-tHuH-? /?unu.tu?/ 'he came,' cf. ?yn.- 'to come' 750. $\|$ -taH- $\|$, diminutive. This suffix follows a stem of the fo $V_1C_2 \cdot V_2$ -, which is related to a Class III nominal theme. It has n found following stems referring to persons. Themes ending fix are members of Class III, and have been found followed by

ed by an English infinitive or gerund. Examples:

wy•n-?aX-j-hY• /wy•ny?ajhy•/ 'his walking; . . .him walk (ac tive)' (e.g., 'I don't like his walking there,' 'I made him w cf. wy•n- 'to walk'

- hyj·i-c·-?aX-?-hY· /hyj·ic·y?a?hy·/ 'his seeing,' cf. hyj·i-c·see'
- sike -nY-?aX-nti-j /sike ny?anti / 'my being sick; . . . me si
 cf. sike -nY- 'to be sick'
- hyj?y-ksY-?aX-h•Y-?-nY• /hyj?yksy?ah•y?ny•/ 'your knowing

your former knowing,' cf. hyj?y-ksY- 'to know'

micyk-na-?aX-te-j-hY·/micykna?at·ejhy·/ 'what he does to r cf. micyk-na- 'to do what?' (e.g., 'I don't care what he do me,' lit. 'I don't care about his doing what? to me')

753. $\{-?ci-\}$, 'people of (a place)! This suffix follows Class III themes which refer to localities; themes ending in this suffix mbers of Class III. It has the following allomorphs: following a ing in a consonant, it is $\|-ci-\|$; before pronominal suffixes of o form it is $\|-?ci\cdotje\cdot-\|$; elsewhere, it is $\|-?ci-\|$. Themes con this suffix refer to people who inhabit or come from the place red to; it appears to be productive, within the limitations of me only final suffixes have been found following it. Examples:

?awo-·ni-?ci- 'Yosemite people,' cf. ?awo-·ni- 'Yosemite Vall ?awo-·ni-?ci·je·-ni-? /?awo·ni?ci·je·ni?/ 'are you from Yosem piliwni-?ci- 'they belong at Polona,' cf. piliwni- 'Polona' SIGNS AND SYMBOLS marpo·sa-?ci- 'they come from Mariposa,' cf. marpo·sa- 'Ma marpo·sa-?ci-ite·-me-? /marpo·sa?ci/jorma?/ jwalsa from Maripo

suffix appears in the allomorph $\|-?YniH-\|$; otherwise, it is $\|-?YmiH-\|$; otherwise, it is $\|-?YmiH-\|$; otherwise, it is $\|-?YmiH-\|$; mes ending in this suffix, which is productive, are members of and have been found followed by the past-tense suffix $\{-h\cdot Y-\}$. I a Stem 2, the meaning of this suffix is predicative: 'it is (braded, parted, etc.).' After a nominal theme, it is possessive, 'hat.'; when the nominal theme refers to a numeral, this suffix in nit within a decade. Examples:

pisot-'YniH- 'parted,' cf. piso't- 'to part hair'

syk-'YniH- 'tattooed,' cf. sy'k- 'to mark, tattoo'

tewy?-'YniH- 'braided,' cf. tew'- 'to braid'

muckul-?YniH-Ø-? /muckul?uni?/ 'he has an arrow,' cf. muckul?uni?/ 'he has an arrow,' cf. muckul?uni?/

cukuH-?'YniH-te-? /cuku?'uni'te?/ 'I have a dog,' cf. cukuHhu'ki-?'YniH- 'having a tail,' cf. hu'ki- 'tail'

na?a·ca-? keŋ·eH-?·YniH-? /na?a·ca? keŋ·e?·yni?/ 'eleven' (li

'ten has one'), cf. kenveH- 'one'

na?a·ca-? tolo·kot-?YniH-? /na?a·ca? tolo·kot?uni?/ 'thirteen,' tolo·kot- 'three'

kawi·t-ijak-Ø na?a·ca-? ?ojis·a-?·YniH-? /kawi·tijak na?a·ca? ?ojis·a?·yni?/ 'eighty-four,' cf. ?ojis·a- 'four'

756. $\{-\cdot a-\}$, agentive. This suffix follows (1) a Stem 3; (2) a st form $C_1V_1C_2V_2C_3$ -, related to a Stem 1; or (3) a verbal base g to fall within the canonical limits of Stem 1. Where necessar position_{SIGNS} hoth_{YMBACS} first two stem types is filled by /?/₃₂₃This has the following allomorphs: following a base, it is $\|-?\cdot a-\|$;

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hyntyt-•a- 'spotted,' cf. hynty- 'eye'

loptot--a- 'lumpy,' cf. lopo-t- 'to form a lump' 757. {--a-ci-} follows a Stem 2 (where necessary, the C₃ posite ed by /?/) or a verbal base which does not meet the canonical rements of Stem 1. The first member of this combination is the entive suffix {--a-}, which shows the same allomorphy in combinit does alone; the second member may be the nominal suffix **||** e section 707). This combination has been found followed by cafixes only, and by Series 1 pronominal suffixes and case; no of affinal suffixes have been found after it. It appears to be producits meaning is somewhat obscure. Forms containing it are severbals, and translate English gerunds or passive forms. Exahywat--a-ci- 'racing,' cf. hywa-t- 'to run'

nut-ki-*te? hywat-*a-ci-Hs-\$ /nutki*te? hywat*acis/ 'he's chai

me to race (instrumental; i.e., with racing)' hinow-'a-ci- 'playing handgame,' cf. hino'w- 'to play handgar wyn-'a-ci- 'walking,' cf. wy'n- 'to walk' syk-'a-ci- 'a mark,' cf. sy'k- 'to mark; to write' joh-'a-ci-?-hY' /joh'aci?hy'/ 'it was killed,' cf. jo'h- 'to kill ?ese'l-ŋHe-?'a-ci-?-hY' /?ese'lyŋ'e?'aci?hy'/ 'his birth,' cf.

?ese·l-nHe- 'to be born'

758. {-•a-po-}, instrumental agentive. This combination follows the form $C_1V_1C_2V_2C_3$ - which is related to a nominal theme or se. There are sendingoisn this combination are members of Class I we been found followed by the diminutive suffix $\|-\text{tki}-\|$. The fix

- hynyt-•a-te- 'spectacles,' cf. hynty- 'eye'
 - molij-•a-te- 'umbrella,' cf. mol•i- 'shade'
- pyhak-a-te- 'ointment; liniment,' cf. pyha·k- 'to rub on (oint: ?ylij-a-te- 'mirror,' cf. ?yliH?-ŋHe- 'to act silly; to kid arc
- or $\gamma y \cdot |i| |Jack o'Lantern;$ the Little People'? 760. {- $\cdot a - ti$ -} follows a Stem 2 or a stem of the form $C_1 V_1 C_2 Y_1 C_3 Y_1 C_2 Y_1 C_3 Y_1 C_3$
 - ?enyh-·a-ți- 'ready to mend,' cf. ?enh- 'to make; to fix' hel-·a-ți- 'ready to fight,' cf. he·l- 'to fight'
 - husel-•a-ți- 'breakfast' (i.e., 'ready for breakfasting on'), cf. huse•l- 'to eat breakfast'
 - cilen-•a-ți- 'dinner (midday meal),' cf. cile•-nY- 'to eat a m meal'
 - cilen--a-ti-tki-? 'a light lunch'
 - sapan-a-ti- 'supper,' cf. sapa-nY- 'to eat supper'
 - hojum-•a-ti- 'acorn soup,' cf. hoju·m-a- 'acorn soup'
 - hupul--a-ti- 'dough,' cf. hupl- 'to knead dough'
- 761. $\| -\cdot i \|$ follows a stem of the form $C_1 V_1 C_2 V_1 C_2 -$. Such st , in some cases, related to the first syllable of a Class III not me or to a stem which does not occur as a base or theme with SIGNS AND SYMBOLS owing suffix; no other such stems have been found elsewhere.
- ing in this suffix one members of Class III; the next-tense suf-

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by?ca-·liH- 'jackrabbit' (a substitute term used on account of a death tabu), cf. py?ca- 'cottontail'

im·ele-·liH- 'thunder,' cf. time·l- 'to thunder'

epla-liH- 'jackrabbit'

'ahe-·liH- 'coyote'

ahe-·liH-ni-? /?ahe·li·ni?/ 'you're a coyote'

uku-·liH- 'Pandora moth caterpillar'

ele-·liH- 'black oak'

 $\|-\cdot muH-\|$, predicative. This suffix follows a stem of the for $2V_2^-$, which is related to a Stem 1 or to a Class III nominal to sending in this suffix are members of Class II. The past-tend $\|-h\cdot Y-\|$ has been found after this suffix, which is therefore no al. Its meaning is participial: 'he is (drunk, asleep, etc.).' Example:

yŋe-'muH-te-? /jyŋe·mu·te?/ 'I am drunk,' cf. jyHŋ-ŋHe- 'to b drunk'

yje-'muH-? /tyje·mu?/ 'he is asleep,' cf. tyj'e- 'to sleep' newe-'muH- 'dry,' cf. hew'e- 'to dry'

'ima-'muH- 'unripe,' cf. ?ima- 'raw, unripe'

 $\{-\cdot ni-\}$, augmentative. This suffix follows a stem of the form $2V_2$ - which is related to a Class III nominal theme or which len recorded in any other environment; it also follows certain strative stems and Class III nominal themes of more than two les. It has she she before allomorphs: after $\|mi-\|$ 'what?'₃₃it is $\|\cdot n\cdot i-\|$ before the locative and before

en the vowel of the stem is /y/, the suffix is $\|-y-\|$; elsewher $\|-u-\|$. It will be noted that this is the reverse of the pattern ited by the morphophoneme $\|Y\|$ (see section 175). The combine productive, and has been found followed by the past-tense suffix fermes ending in it are members of Class III. The second membrated to the agentive suffix $\|-ma-\|$ (see section 727); the first is unknown elsewhere. The meaning of the combination is past participial or predicative: 'it is (broken, cracked, cut, etc.).' m usually refers to some damaging or destructive action. Example:

kot-u-maH- 'broken,' cf. koʻt- 'to break (trans.)' kot-u-maH-h·Y-? /kot·umah·y?/ 'old broken thing' kot-u-maH-ni-? /kot·uma·ni?/ 'you're broke (out of funds)' tyt-y-maH- 'one-legged,' cf. tyʻt- 'to cut off; to amputate' tyt-y-maH-te-? /tyt·yma·te?/ 'I'm one-legged' ?at-u-maH- 'split,' cf. ?a·t- 'to split (trans.)' tep-u-maH- 'a wound,' cf. te·p- 'to cut'

[?]am-u-maH- 'a raw place,' cf. [?]am·u- 'to hurt, wound, inju 766. $\|$ -HmetiH- $\|$, plural. This suffix follows a Class III nomi me or a Stem 3 (where necessary, the C₃ position is filled by emes ending in this suffix are likewise members of Class III. In found followed by the past-tense suffix {-h·Y-}. It has a plur aning: 'there are . . .s among them; the group includes some y are people who . . .' It is fully productive. Examples:

?uc·um-HmetiH-? /?uc·um·eti?/ 'there are several flies in t group,' cf. ?uc·um- 'fly'

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bund after a stem of the form $C_1V_1C_2V_2C_3V_2$, which is related ominal theme referring to a body part; where necessary, the C_3 is filled by /?/. Themes of this structure have the meaning 'a big . . .' The suffix is also found following a nominal theme ing to an animal, or a stem which is not recorded elsewhere. e instances, where the stem is recorded elsewhere it has exact same meaning as when followed by $\|-\text{Hna}-\|$; the only possible for this suffix under these circumstances is perhaps something order of 'cute little.' It does not appear to be productive in eith e. It has been found followed by the diminutive suffix $\|-\text{tki}-\|$. mples:

tol oko-Hna- 'animal with big ears; jackrabbit,' cf. tolkoh- 'ea hyn yty-Hna- 'animal with big eyes,' cf. hynty- 'eye' nit o o Hna- 'animal with a big nose,' cf. nitoH- 'nose' tultak-Hna- 'measuring worm,' cf. tultak- 'measuring worm' ?acu cu-Hna- 'rock wren,' cf. ?acu cu cu- 'rock wren'

my hy-Hna- 'porcupine'

pus'i?-Hna- 'mouse'

pus·i?-Hna-tki-? /pus·i?natki?/ 'little mouse'

watak-Hna- 'frog'

58. {-HwyjeH-}. This suffix follows a Class III nominal theme, les ending in this suffix are likewise members of Class III. It following allomorphs: after a theme ending in the plural suffix $a - \|$ (see section 719) it is $\| -?wyjeH - \|$; elsewhere, it is $\|_{338}$ Hwy is been found followed by the past-tense suffix {-h·Y-}. Themes

ms recorded in other environments; some appear to be onomat e pattern is not productive. Examples:

laŋlaŋ- 'goose'

la?la?- 'goose'

pakpak- 'a large woodpecker'

watwat- 'duck'

wekwek- 'a raptorial bird (species unidentified)'

770. $\|C_1V_1C_2V_2C_3V_2\|$: numerous stems of this structure at res of Class III. Some of these bear no clear relationship to any corded stem; a few show a similarity to a nominal theme or to but in some cases have a different C_3 , or have a C_3 where no esent in other environments. In some such stems, V_1 and V_2 and V_3 and C_3 . Themes of this structure frequently cor English adjectives: they refer to a quality or characteristic, use which is visible or tangible. Examples:

hul•uwu- 'the hungry one,' cf. hulw- 'to be hungry, to starve jot•oko- 'dirty ones,' cf. jo•tok- 'dirty' lew•ehe- 'heavy,' cf. lew•ap- 'thick' jut•ata- 'sticky,' cf. jut•a- 'to glue, to stick' to?•ono- 'short,' cf. to•?- 'to seat (trans.)' ?yh•yty- 'bad'

hiš aša- 'rigid'

771. A number of Class III nominal themes show possible evid prefixed reduplication, of the form $C_1V_1C_2$ -. In most cases, the SIGNS AND SYMBOLS anot be related to any other known stem. Such themes, for the

CHAPTER EIGHT POSTFIXES

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tfixes are a prominent feature of Southern Sierra conversationa ough all but a few are uncommon in narrative texts except for ch. They follow the final suffixes. They are classed as affixes following reasons: (1) they do not meet the phonological criteri pendent words; (2) they cannot be elicited in isolation; (3) no u e can commence with a member of this class; and (4) members class are not followed by any of the final suffixes. In some ca fixes appear to be in immediate constituency with more than th se final suffixes they follow. They are thus of the nature of po form may be followed by more than one postfix. In this case, fixes occur in a definite sequence; certain postfixes always foll rs, and never precede them. At least five sequential positions ecognized. It is most convenient to number these positions fro of the word. Position 1 postfixes are never followed by any ot tion 2 postfixes are sometimes followed by Position 1 postfixe: tion 3, by Positions 1 and/or 2; Position 4, by Positions 1, 2, nd Position 5, by Positions 1, 2, 3, and/or 4. No postfix is evd following one of the same or a lower numbered position. If a s a member of Position 4, for instance, it is never found follo bers of Position 2 or 3, nor does it follow other Position 4 po SIGNS AND SYMBOLS s. Members of the same position have not been found in the sa

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THE SOUTHERN SIERRA MIWOK LANGUAGE

mi-taH-n-hi[•] 'when will it be?,' cf. mi-taH-n 'when?'

- myl·i?-iH-?-hi· 'is he a singer?,' cf. myl·i?-iH-? 'he habitu sings'
- tin·y-j-hi· 'what is (he saying, etc.)?,' cf. tin·y-j 'something, (accusative case)'

802. ||-ho? || 'and' follows nouns or verbs. It is a member of n 2; it has been found followed by members of Position 1 and ied by members of Positions 3, 4, and 5. Its meaning is 'and, is found both in conversation and in narrative texts. Examples neH-t-\$\overline{0}\$-ho? 'i-ni-t-\$\overline{0}\$-ho? 'here and there,' cf. neH-t-\$\overline{0}\$ 'here 'i-ni-t-\$\overline{0}\$ 'there' (allative case)

tama-?-ho? 'sourberries also,' cf. tama-? 'sourberry, saltbe ?enh-ŋHe-Ø-.-ho? 'and it is made,' cf. ?enh-ŋHe-Ø-. 'it is n ?oh.a-ŋ-lek-ho? 'but also for girls,' cf. ?oh.a-ŋ 'woman (gen case)'

803. $\|-ja\cdot\|$ has usually been found following nouns, but it has en observed after an imperative verb. Only $\|-\circ ok\|$ has been for eceding $\|-ja\cdot\|$, which is therefore a member of Position 4 or sition. Its meaning is vague and interjectional in nature: one in c described it as follows: "It means like you would say 'sir'" (ow's that, sir?'). It occurs primarily in conversation. Example:

kac*-eH-?-ja* 'say this, then!,' cf. kac*-eH-? 'say this!'
we*l-ni-nti-?-ja* 'well, can I get it?,' cf. we*l-ni-nti-? 'can

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jal·al-nY-?Yh·Y-te-?-ja· 'I certainly yelled, sir!,' cf.

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806. $\|-\text{le}\cdot\|$ follows nouns, verbs, and particles. It is a member ition 3, being followed by members of Position 2 and preceded se of Position 5. Its meaning is interjectional and hard to defin netimes corresponds to 'well' or 'then! It occurs frequently in sation, but in narrative text it is found only in quoted speech. oles:

tin·y-?-le· 'well, what is it?,' cf. tin·y-? 'something, what?' ?i-taH-n-?ok-le· 'at that time, then,' cf. ?i-taH-n-?ok 'at that ?enh-ŋHe-Ø-·-le· 'it is being made, then,' cf. ?enh-ŋHe-Ø-· 'i being made'

cytyH-?-le 'well, that's good,' cf. cytyH-? 'it is good' 007. ||-man || follows nouns, verbs (particularly in the imperativ le) and particles. It is a member of Position 4, being followed nbers of Positions 2 and 3. Its meaning is hortative: 'you had ., be sure to . . . ' It is often in immediate constituency with ase as a whole rather than with the form which it immediately s. Examples:

sy'k-eH-*-man 'be sure to write to me!,' cf. sy'k-eH-* 'write t
ken-man-lek-ho? 'and don't ever . . .,' cf. ken 'no; not; don't
ken-man ?eta*l-eH-? 'you'd better not go back!,' cf. ken ?eta
 'don't go back!'

 $08. \| -pan \|$ follows nouns, verbs, and particles. It is a member ition 4, being followed by members of Positions 1, 2, and 3, and by those of Position 5. Its meaning is difficult to determine be affirmative or confirmative, or it may mean something like

810. $\|-\frac{1}{2}a\frac{1}{2}\|$ follows nouns, verbs (especially in the imperative l particles. It is a member of Position 4, being followed by me Position 3 and preceded by those of Position 5. Its meaning is ying or emphatic. It is frequent in conversation; in narrative to found in quoted speech. Examples:

ken-tat 'no sir!,' cf. ken 'no'

'he wants to give it to him'

liwa-k-koX-?-tat 'you do the talking!,' cf. liwak-koX-? 'talk

koto - no-n-țaț 'long, long ago,' cf. koto - no-n 'long ago' 811. $\| - 2ek \|$ follows present imperfect verbs only. It has not l nd in combination with other postfixes. Its meaning is that of a e past tense; sometimes it has the quality of an afterthought: ' shing, etc.)—I mean he was.' It was very frequent in the speech ormant (CB), rare in that of others. Examples:

takp-Ø-ma·-?ek 'I was thirsty,' cf. takp-Ø-ma· 'I am thirsty'
hune·m-Ø-p·u·-?ek 'they were fishing,' cf. hune·m-Ø-p·u· 'the
fishing'

hal-ki- \emptyset ---?ek 'he was hunting,' cf. hal-ki- \emptyset -· 'he is hunting 'am?y-j-nY- \emptyset -·-?ek 'he wanted to give it to him,' cf. ?am?y

812. $\|-?e^{\cdot}\|$ follows nouns, verbs, and particles. It is a memb sition 1, being preceded by members of Positions 2, 3, 4, and aning is interrogative; it calls for confirmation, corresponding eases 'isn't it?' and 'isn't that true?' It is frequent in conversa has not been found in narrative texts. It often appears tg_3 be diate constituency with the whole phrase. Examples:

_ _

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4. $\| - \gamma i \cdot \|$ follows nouns and particles. It is a member of Positing followed by members of Positions 3 and 4. Its meaning is or definite: 'this one.' It is more frequent in conversation that tive text. Examples:

neH-?-?i' 'here it is; this one,' cf. neH-? 'this one' mi-n'i-?-?i' 'where is this one?,' cf. mi-n'i-? 'where?' 6. ||-?ok|| follows nouns only, especially those containing the d ve stems {?i-} and {neH-}. It is a member of Position 5, bein by members of Positions 1, 2, 3, and 4. Its meaning is not k } can serve as an independent pronoun without this suffix, as y th it, although {?i-} as a pronoun stem is always followed by || frequent in both conversation and narrative text. Examples: ?iH-\$\$-?ok 'that one; he,' cf. ?i- 'that'

?i-taH-n-?ok 'then'

ne-k*o-?-?ok 'these; cf. ne- 'this'

?i-pu·t-j-te-?-?ok 'I'll do that'

5. $\| - \gamma ynyh \|$ follows nouns referring to location only. It has not found in combination with other postfixes. Its meaning is 'from tion of . . .' It occurs both in conversation and in narratives. ples:

li·leH-?-?ynyk 'from upwards,' cf. li·leH-? 'up' ?e·ca-?-?ynyk 'from inside,' cf. ?e·ca-? 'inside' hi·hy-m-Ø-?ynyk 'from the east,' cf. hi·hy-m-Ø 'in the east'

CHAPTER NINE SYNTAX

900. INTRODUCTION

thern Sierra Miwok, syntax depends heavily on the final suffixe might be described as the syntactic "mortar" holding utterance er. The final suffixes tell who did what, when, where, to whom what, and in what direction; they tell what properties appertain tem, and to whom an item belongs.

in other languages with elaborate case systems, word order is ittle significance in Southern Sierra Miwok. It matters little w ays /naŋ•a? halki• hika•hyj/, /naŋ•a? hika•hyj halki•/, /hika•hyj n , or /halki. nan.a? hika.hyj/; all mean 'the man is hunting the s example, the relationships between /naŋ·a?/ 'man, nominative hyj/ 'deer, accusative case' and /halki \cdot / 'he is hunting' are sh final suffixes $\|-?\|$, nominative case; $\|-j\|$, accusative case; third person singular Series 3 pronominal suffix. These relation remain the same no matter what the order of the words. Only les is word order of any importance, since particles do not ha suffixes. Even here, however, it is a matter of juxtaposition ra of strict sequential order: particles are found next to the word e with which they are in immediate constituency, sometimes pr g and sometimes following. Nothing intervenes between two imm onstituentensitivenergy a particle, but the order of the two constituenter estion is freely variable.

estitute for each other without changing the nature of the struct mbers of different substitution classes do not.

911. The class of nominal expressions includes several different structure. Nominal expressions are composed of nouns, and exbals of nominal form (see section 912), all nouns in any partic erance are or are members of nominal expressions. Nouns and expressions combine with each other in structures of increasing xity, which are nonetheless members of the same substitution of a individual noun, therefore, may be a member of several nomissions at different levels of immediate constituency. Examples nomenon will be given below.

A nominal expression may consist of:

One noun, with any case suffix. Examples:

||naŋ•aH-?|| /naŋ•a?/ 'the man (nominative case)'

 $\|cy|\cdot a-Hs-\emptyset\|$ /cyl·as/ 'with an awl (instrumental case)'

|kan - ŋ| /kan yŋ/ 'my (genitive case)'

Two or more nouns with the same case suffix. Such nouns are nediate constituency with each other. Besides agreeing with each er as to case suffix, nouns in immediate constituency agree in one of them is an independent pronoun, the other(s) always cont responding Series 2 pronominal suffix; nouns other than indepennouns contain the same Series 2 pronominal suffix when in imm stituency with each other. Likewise, if one member of a nomin ssion of this type contains a diminutive, augmentative, or_{362} lura some or all other members of the same expression often cont

ne genitive form is a pronoun, the Series 1 pronominal suffix r respond in person and number; if the genitive form is not a pr ontains the Series 2 pronominal suffix corresponding to the Ser ix in question. The case of a possessive expression is that of n containing a Series 1 pronominal suffix. Examples:

?ajtuH-me-ŋ han·a-?-mah·i· /?ajtu·meŋ han·a?mah·i·/ 'the hea all of us'

kan·-ŋ cyl·a-nti-Hs-Ø /kan·yŋ cyl·antis/ 'with my awl (instrum case)'

?okaHh-ŋ ?i•h-ŋ-?ok tama-ŋ la•ma-?-hY• /?oka•hyŋ ?i•hyŋ?ok
tamaŋ la•ma?hy•/ 'that same sourberry's bush'

A possessive expression and another nominal expression with the ne case suffix, with which the possessive expression is in imm stituency. Example:

?okaHh-ŋ ?i•h-ŋ-?ok ṭama-ŋ la•ma-?-hY•. . .cytyH-?-le• /?ol

?i•hyŋ?ok ṭamaŋ la•ma?hy•. . .cyty?le•/ 'that same sourbe bush. . .is good'

Where two or more members of a nominal expression are in the e, there is no way in which head and attribute(s) can be disting the basis of form or distribution. Within the limits of meaning nominal expressions in the same case substitute for each other mbers of a nominal expression are themselves nominal expression are themselves nominal expression example, /naŋ.a? cyty?/ 'the good man; the man is good' is a substitute for each other signs and symbols of two nouns, $\|nag.aH-?\|$ 'man' and $\|c_1$ and and attribute for each other expression, consisting of two nouns, $\|nag.aH-?\|$ 'man' and $\|c_1$ and a good one' both in the nominative case. One

possessive expressions, the form containing a Series 1 pronot x may be described as the head of the expression, since it can te for the whole expression. The form(s) bearing the genitive (x can be regarded as attribute(s). For example, in the possess ession /cukuŋ hu·ki?hy·/ 'the dog's tail,' ||hu·ki-?-hY·|| 'his tail titute for the whole expression; "cukuH-ŋ" 'the dog's' cannot. ouns in the temporal case do not necessarily show agreement r nouns or nominal expressions with which they are in immedia tituency. Where a nominal expression contains one or more no e temporal case, the case of the expression as a whole is that e members which are not in the temporal case, whether the te serves as head or attribute. For example, the accusative case of its uses implies 'during; all through; for the duration of'; as nal expressions exist where all members have this case suffix meaning, such as *l*?ajtuH-j hi?e·ma-j*l* /?ajtuj hi?e·maj/ 'all o ever, there are comparable expressions where one member has suffix while the other has the temporal case, such as pajtuH H-no-n // /?ajtuj hoje•non/ 'all the next day! In these instances, with the temporal case may be described as the head of the sion, since it can substitute for the whole expression; but the sion as a whole can be said to be in the accusative case, sinc ructurally equivalent to expressions where all members are in sative case.

similar fashion a noun in the temporal case may be in imme tituency with a nominal expression in the nominative case, as

de, in the expression /tin·y? ?i·hyŋ?ok ?oja·he?hy· tuhuh·iŋ/ 'wh black one's name?,' ||?i·h-ŋ-?ok|| 'his, that one's' and ||tuhuhblack one's' are the immediate constituents of a nominal expr he genitive case, which in turn is in immediate constituency wi a·he-?-hY·|| 'his name,' forming a possessive expression in the ve case. This, in its turn, is in immediate constituency with || nething, what?,' which is also in the nominative case. The who ates a nominal expression in the nominative case.

12. Verbals differ from nominal expressions in that they are and in associations with a group of attributive nominal expression of may be in several different cases. This cluster of nominal his refers to the subject, object, instrument, location, direction, e of the action or state represented by the verbal, according to anings of the various case suffixes (see sections 321-329). Exc ed in connection with possessive expressions and the temporal e section 911), nominal expressions occur only (1) in immediat uency with other nouns or nominal expressions in the same ca as attributes to a verbal. They are never found with an attributes et of nominal expressions in a variety of cases.

A verbal alone, or a verbal with its associated cluster of attrininal expressions, constitutes a VERBAL EXPRESSION. Verbal e, are members of the same substitution class as the verbal e ns of which they may be members. It is, however, convenient eparate term for verbals, since they serve as heads and must SIGNS AND SYMBOLS guished from their attributive nominal expressions. They canno

Verbals and verbal expressions are PRIMARY or SECONDARY. Probals are present imperfect or present perfect verbal themes for Series 3 pronominal suffixes; present imperfect verbal themes for the allative case; imperative verbal themes followed by Series 4 prosuffixes or the genitive case; or nominal forms in the nominative Secondary verbals are imperative verbal themes followed by the case; imperfect or imperative verbal themes followed by the ve case and Series 1 pronominal suffixes; or nominal forms in er than the nominative. Secondary verbals and verbal expression ibutive to primary verbals or verbal expressions.

For example, in the utterance /ne?•ok kiwsa? hyj?yksyt ?yw?yny s crane knew what he (Coyote) wanted to eat,' /ne?•ok kiwsa? h . primary verbal expression, composed of a verbal, \parallel hyj?y-ksY knew' and a nominal expression in the nominative case, /ne?.o sa?/ 'this crane,' composed of ||ne-?-?ok|| 'this' and ||kiwsa-? ne'; || 'yw'y-j-nY-'a-j-hy'|| 'what he wanted to eat (accusative secondary verbal, attributive to ||hyj?y-ksY-Ø-t|| 'he knew.' n the utterance /kan·i?panlek, nej?ok tawa·hal?yni·te?, halpyksy? yj/ 'but as for me, this is my job, watching the water,' || tawa•h .H-te-? \parallel 'I have a job' is a primary verbal, which together wi inal expressions || kan·i-?-pan-lek || 'but as for me (nominative ||ne-j-?ok|| 'this (accusative case)' forms a primary verbal ex . The remainder of the utterance, /halpyksy?anti• kik•yj/ 'watc water,' is a secondary verbal expression attributive to the abov posed of the secondary verbal || halp-ksY-?a-nti-j|| 'my watchir usative case) and its nominal attributive ||kik.v-i|| |water (acc

ince particles do not have final suffixes, their relationship to c ns is not indicated by agreement. Instead, it is shown by positi cicles are found immediately following or preceding the word of sion with which they are in immediate constituency.

ince a particle does not affect the substitution class of the exp of which it is a member, a verbal or nominal expression may ce or end with a particle. Another particle, in immediate cons the whole expression, may then precede or follow. Sequences hree particles may thus occur; each is in immediate constituen the preceding or following verbal expression, whether or not ression contains a particle. Examples:

The utterance /manaj hane halapeme? 'we found somebody' converbal, ||halap-e-me-? || 'we found him,' preceded by a nomination in the accusative case, /manaj hane / 'somebody or other ing of a noun, ||manaX-j|| 'somebody (accusative case)' and a prene || 'maybe.'

The utterance /hel·i? ?i·?okpan cyty? ho?·aj/ 'those mushrooms I too' is a nominal expression, consisting of a particle, $\|ho?·a|$ I in immediate constituency with a nominal expression consisting is nouns in the nominative case, $\|hel·i-?\|$ 'a species of mushrooms I-Ø-?ok-pan $\|$ 'that one,' and $\|cytyH-?\|$ 'good.'

The utterance /ken hane mana? / 'maybe nobody,' a nominal exp in the nominative case, consists of a particle, ||ken|| 'no, not nediate constituency with a nominal expression, /hane mana? / SIGNS AND SYMBOLS nebody,' consisting of a particle, ||hane || 'maybe' in imm³⁷⁷ tency with a noun || manaX-2 || 'somebody who? (nominative ca

 d^{\dagger} is composed of three nouns in the nominative case: $\|?iH-\phi$ at one,' [[cytyH-?]['good,' and [[naŋ•aH-?]['man.' Any one may b itted, and the structure remains a member of the same substitu ss; and all the members of the expression are members of the stitution class as the whole expression. There are, therefore, 1 mal grounds for cutting off one of the three and saying that it : nediate constituency with the other two. The three nouns must ated as fully coördinate with each other, and both cuts must be the same time.

In verbal expressions, the situation is a little different. A verb ssion contains a head—the verbal—and one or more attributes, nominal expressions in various cases. Each nominal expression immediate constituency with the head, and with the head alone, reference to other nominal expressions. Any particular nomina ssion may be omitted without changing the substitution class of bal expression. Since all the nominal expressions are attribute same head, all the cuts between the attributes and the head m de at the same time. For example, in the utterance /hoje? hoja ok cin·ipitki·, cyl·as/ 'next you start on a small one, with an a head is the verb || hoja - pa- Ø-sY · || 'you commence! It has three outive nominal expressions: ||hojeH-?|| 'next (nominative case)'; 'ipitki'/ 'that small one (accusative case),' composed of two acc ms, || ?iH-j-?ok || 'that one' and || cin•ipi-tki-j || 'a small one (dir e)'; and $\|cy|\cdot a - Hs - \emptyset\|$ 'with an awl (instrumental case).' All of SIGNS AND SYMBOLS ninal expressions are in immediate constituency with the same and the second second

e case).' The two nominal expressions, ||neH-m·-?-?ok|| 'from 1 | ||kot-taH-n|| 'far off' could apply to either verbal, or both.

930. SENTENCE TYPES

preceding sections, the syntactic units of Southern Sierra Miwo on described. These units combine in various ways in different sentence, or speech segments, which at least sometimes stand complete utterances. Southern Sierra sentence types include th ing:

Certain particles in isolation:

/hy*?y*/ 'yes' /ken/ 'no' /jej/ 'hey!'

A nominative expression, in any case: /?ypy'/ 'Father!' (vocative case) /naŋ'a? cyty?/ 'The man is good' (nominative case) /?is?ok cyl'as/ 'With this awl' (instrumental case) /luti hi?e'maj/ 'Another whole day' (accusative case) A nominative expression with one or more particles:

A nominative expression with one or more particles: /^{?i·?}ok hane[.]/ 'That must be it' /hy[.]?y[.] tama[?]ho[?] ^{?i·?}ok/ 'Yes, those sourberries' /ken %AMAMA/^{\$YM}MODOdy's' /^{?iw·inlek} ken sikej/ 'But not very much now'

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A primary verbal expression with one or more secondary verbasions:

- /?itan?ok hoje?, keŋo•tu?uh•uko• lep•athoj/ 'Then next they wo gather it up, being finished'
- /?espanini?kan, mi?lek sikej cin ipic yni?, teh yhni? sikej ?i ? ?ipuksu?ajny ?ok, lotuksu?ajny ?i ?ok hawaj/ 'I can help yo you are very small, you are very light to be doing that, to holding on to that rock'
- /ken hane• tyl·yma·meti• lakhyjik·yninti? kan·yŋ nymih mi·nyŋ lakhy?ajny•/ 'Perhaps I cannot go through the holes the wa you can'
- /halpyksymah·i· tin·yŋ ?yh·ytym·aŋ hy·ja?ajhy·/ 'We are watch for something bad to arrive'

Two or more primary verbal expressions, with or without seco al expressions, in coördinate constructions:

/?ita•non?ok cyty? pe•wisa? ?ic•yt, wil•atmeti• ?ic•y?yh•yko•/

ago it meant good roots, they chose long ones'

- /?ini·lek ?yw·yma· ?okahpute?, ken hyja?nyma· ken tin·yj?ic
- micykna?at·ejhy·/ 'But I'm going to eat that one just the s I don't care what he does to me'
- /lu·ti? ?ojiswi·jy·, lu·ti? ?oțikwi·jy·/ 'Some quarter it, some it in two'

TEXTS

1. Collecting Basketry Materials (Conversation between Rose Watt and Lizzie Graham)

W: (1) ne?•ok koto•non?ič, micykna?ah•y?hy• miw•yŋ, nej?ok, wy isaj waca• ?ip•ute?•ok, hyj?yksysy•.

G: (2) hy·?y•, hyj?yksyma•. (3) sypes ?ol·u?uh•uko• tol•et pat•y nicyh•e?le• patwy?yh•yko•, ?itan?ok ceci•wy?yh•yko•, ?oš•a?yh•yko isaj.

W: (5) ?is?ok sypes.

G: (6) [?]is?ok sypes.

W: (7) wim[•]y[?]yh[•]yko[•] tol[•]ej.

G: (8) wim y?yh yko tol ej.

W: (9) micy?me?le[.] ?ic·yt pe·wisa?, wil·atmeti?, cyty? ?ic·yt, non?ok.

G: (10) ?ita•non?ok cyty? pe•wisa? ?ic•yt, wil•atmeti• ?ic•y?yh•y posos•i? sikej ?ic•yt ?e•ca?.

W: (12) ?itan?ok ?i•?ok hoje?, pe•wisaj wyntythoj, micykna?yh•y hytla?yh•yko•.

G: (14) hytla?yh•yko•; ?ol•uthojtat, wyksyt ?i•?ok sypej ?ic•yhak, hut ?it?ok ?itan?ok hyt•y?yh•yko•.

W: (15) ?itan?ok hoje?, keŋo•tu?uh•uko• lep•athoj.

.G: (16) keŋoʻtu?uhʻukoʻ hoje?, luʻti'ho? ?ol·ujuk·uthoj. (17) hutʻ ok, pe'wisaj, tyʻjy?yhʻykoʻ. TEXTS XW: (18) hoje? ?iʻ?ok ?ytyʻsyt.

(10) (10) and some holds

1. Collecting Basketry Materials (Conversation between Rose Watt and Lizzie Graham)

RW: (1) Long ago, how did the Indians gather roots? Do you know what they did?

LG: (2) Yes, I know. (3) They would dig in the hard ground with a digging stick. (4) It was difficult, but they did it, they kept at it and got the roots out.

RW: (5) With a digging stick.

LG: (6) With a digging stick.

RW: (7) They dug the ground.

LG: (8) They dug the ground.

RW: (9) What kind of roots would that be? They chose good long ones, long ago.

LG: (10) Long ago they chose good roots, they chose long ones. (11) They would be very white inside.

RW: (12) Then next, gathering roots-how did they do it? (13) They would break them off.

LG: (14) They would break them off; they would dig them out, following them with the digging stick, then they would stop there and break them off.

RW: (15) Then next they would gather them together when they were finished.

LG: (16) They would gather them together, and go to dig out another one. (17) They would gather up the roots and tie them up.

RW: (18) Then there would be a lot.

LG: (19) There would be a lot.

RW: (20) Maybe it would take a little while.

LG: (21) It would take quite a while for there to be many; in this way, they prepared long ones.

RW: (22) Then next, when they were finished, they would eat lunch.

LG: (23) They'd eat their lunch, when they got hungry.

RW: (24) And they would do the same thing after lunch, next.

LG: (25) After lunch, they'd do it fast, right away, because they would walk a long way going home.

RW: (26) ?itan?ok hoje?, ?eta·ly?yh·yko· lep·athoj.

LG: (27) hy ?y.

RW: (28) hoje?, micykna?yh•yko• ?em•atyj, pe•wisaj. (29) ?enhy je?, pulak•aj.

LG: (30) hoje? hyhvys ?is?ok tovlu?uhvukov; pevwisaj tovlu?uhvuh wy·lyj. (31) ?ajtu? hoje·non wi·hyŋ·et. (32) pasas·i?. nykha?, luk•a?. (33) hyh•ys, nepu•tu?uh•uko•.

RW: (34) hy ?y.

LG: (35) ly ty? yh yko.

RW: (36) ?itan?ok hoje?, ?i'?ok micykna?yh'yko'. (37) hoje?.

LG: (38) hewe na hoje?.

RW: (39) hoje? hewe nat.

LG: (40) hewe nat hoje?, ?itan?ok hoje?, ?yh a hewne?hy; ken e•maj ?uc•ut, hew•e?ko• ?itan?ok, hoje•non; toki•ly?yh•yko•.

RW: (41) ?itan?ok ?i'?ok hoje?, ?enhyjko' ?enhyjmynit.

LG: (42) ?yh·a· hoje? ?i·?ok.

RW: (43) lu tij hi?e maj ho?.

LG: (44) lu tij hi?e maj.

RW: (45) hoje? ic micyknan e ne? ok, pe wisa?, ?ojiswi jyn e, nhyjnythoj hoje?.

LG: (46) lu•ti? ?ojiswi•jy•, lu•ti? ?otikwi•jy•. (47) pulak•aj ?oj nhyhak. (48) kan•i?lek tolok•uj•uma• pulak•aj ?enhythoj cin•itit•i e'yma'.

RW: (49) ?itan?ok hoje?, na?•a? ?enhymehny•.

LG: (50) ?itan?ok ?i ?ok, na? a? wyksy.

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RW: (26) Then next, they'd go home, having finished. LG: (27) Yes. RW: (28) Next, what would they do with those roots, (29) to make a cooking-basket? LG: (30) Next, they would skin the roots with a stick, they would skin them at night. (31) All next day they would dry in the sun. (32) White (outside?), when it was skinned. (33) They would do that with a stick. RW: (34) Yes. LG: (35) They would pull it across a stick. RW: (36) Then next, what did they do? (37) Next. LG: (38) Then they dry it. RW: (39) Then they dry it. LG: (40) After they dry it, next, after a while it gets dry; after it sat for a day, then it's dry, the next day they would coil it up. RW: (41) Then, next, they fix it so they can make it. LG: (42) A bit later. RW: (43) Another day. LG: (44) Another day. RW: (45) Next, what is done here, the roots, they get quartered in being prepared. LG: (46) Some quarter them, some split them in two (47) to make bigger baskets. (48) I split them in three to make small baskets, I do. RW: (49) Then it turns out just right. LG: (50) That's it, they go evenly. RW: (51) Next you start out small, with an awl. LG: (52) It's started, small, with an awl. RW: (53) You're weaving. LG: (54) I'm weaving. RW: (55) Next, every day it will grow. LG: (56) In a day, one round; I go around once. RW: (57) The next day. LG: (58) The next day again. RW: (59) Until it gets big. LG: (60) Until it gets big. (61) I've got to pull it; (62) my roots I have to pull, everything, my fern I have to pull. (63) Sometimes my bone awl gets broken. RW: (64) Then, there's our bunch-grass, it's not ... LG: (65) That too, bunch-grass. RW: (66) That gets prepared too. LG: (67) It's scraped on a stick (to make it smooth).

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THE SOUTHERN SIERRA MIWOK LANGUAGE

- RW: (68) ?i.?ok ?ajtu? hoje? ?enhyŋ.e. ?i.?ok pulak-aj ?enhyji?.
- LG: (69) ?i. ?ok pulak aj ?enhy. hu lupsu?.
- RW: (70) hoje? micyknaji?le, tel·aŋ·e·panho?·e· monacna.

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- LG: (71) tel·ama· net na·ka?hy·, tel·a· hejimto? wal·im?ynyk te
- RW: (72) tuhuh is.
- LG: (73) tuhuh·is.
- RW: (74) tin·y?ic ?i·hyŋ?ok ?oja·he?hy• tuhuh·iŋ.
- LG: (75) lyn•a?.
- RW: (76) lyn•a?.
- LG: (77) hy ?y . (78) lu ti? jococ is na? yjny pa?is.
- RW: (79) nahmatki? hoje?, lep•aji? ?i•?ok pulak•aj.
- LG: (80) ?yha•.
- RW: (81) hoje?,micyknaji? ?i*?ok hoje? lep*akot,toŋajhy* nej?-
- LG: (82) tuknuji? ko•tu• hu•lupuj.
- RW: (83) lutisho?.
- LG: (84) ko•țu• hu•lupuj ?itan?ok hoje?, hoje? lep•athoj toko•?ut nu•ho?, lil•em•yt•yj hoje?.
- RW: (85) ?okas pe*wisas?e*.
- LG: (86) ?okas pe•wisas.

RW: (68) All that is prepared to make a basket. LG: (69) That basket she makes with bunch-grass. RW: (70) Then what will she do, designs will have to be put on, won't they, to make it pretty. LG: (71) I put designs thus far from the edge, other people put designs from the bottom. RW: (72) With black. LG: (73) With black. RW: (74) What's that black one's name? LG: (75) Maidenhair fern. RW: (76) Maidenhair fern. LG: (77) Yes. (78) Others use the red along with it. RW: (79) Finally, she'll finish that basket. LG: (80) Later. RW: (81) Next, what will she do with the top, to finish it? LG: (82) She'll sew it, when she breaks off the bunch-grass. RW: (83) With another one. LG: (84) She breaks the bunch-grass, then finishes it, really gets it done, and she sews it on top. RW: (85) With that same root, isn't it. LG: (86) With that same root.

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THE SOUTHERN SIERRA MIWOK LANGUAGE

- RW: (68) ?i.?ok ?ajtu? hoje? ?enhyŋ.e. ?i.?ok pulak-aj ?enhyji?.
- LG: (69) ?i. ?ok pulak aj ?enhy. hu lupsu?.
- RW: (70) hoje? micyknaji?le, tel·aŋ·e·panho?·e· monacna.

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- LG: (71) tel·ama· net na·ka?hy·, tel·a· hejimto? wal·im?ynyk te
- RW: (72) tuhuh is.
- LG: (73) tuhuh is.
- RW: (74) tin·y?ic ?i·hyŋ?ok ?oja·he?hy• tuhuh·iŋ.
- LG: (75) lyn•a?.
- RW: (76) lyn•a?.
- LG: (77) hy ?y . (78) lu ti? jococ is na? yjny pa?is.
- RW: (79) nahmatki? hoje?, lep•aji? ?i•?ok pulak•aj.
- LG: (80) ?yha•.
- RW: (81) hoje?,micyknaji? ?i*?ok hoje? lep*akot,toŋajhy* nej?-
- LG: (82) tuknuji? ko•tu• hu•lupuj.
- RW: (83) lutisho?.
- LG: (84) ko•țu• hu•lupuj ?itan?ok hoje?, hoje? lep•athoj toko•?ut nu•ho?, lil•em•yt•yj hoje?.
- RW: (85) ?okas pe*wisas?e*.
- LG: (86) ?okas pe•wisas.

2. Gathering Wild Foods (Conversation between Rose Watt and Emma Lord)

RW: (1) How did they collect this, that the white people call mushroom? Do you know?

EL: (2) Yes, we used to eat it, we used to gather it, my boss and I, we used to gather it a long time ago, long ago, (3) three years passed; (4) that was tasty for us to eat, those on the ground that were for gathering this way, that little kind, little short small mushrooms, little bitty ones, we used to wash them and boil them. RW: (5) Those fungi called /haha•ja?/, I guess. That was really tasty, it seems.

EL: (6) That was tasty.

RW: (7) And these that we used to call "little cry-babies."

EL: (8) Those "cry-babies" are different too, they taste good too.

RW: (9) What's that kind that comes out by the creek?

 $\begin{array}{c} \mathbf{EL:} \\ \mathbf{RW:} \end{array}$ (10) lapna? kac'y?a?.

EL: (11) hy ''y', lapna' cyty' sikej, hy 'y' 'ajtu ko' nek o'ok

RW: (12) ne?le. ?em.at pasa.sit.i?, tin.yt.i?.ic put.us hane.

EL: (13) put·us, ?i·?okho? put·us ha?titat·i?, ?i·?okho? sime·ŋa' /·y?·a? ?ajtu? tin·y?·im.

RW: (14) ne?ho? lemet?uca? tin•y?•ic was•a•metit, ?i•?ok?ic tin• a•he?hy•.

EL: (15) tin y? ic . . .

RW: (16) koto nonle wynytah yti? nymile.

EL: (17) hel·it·i?, hel·i?.

RW: (18) ?i•?ok hane•.

EL: (19) hel·i? ?i·?okpan cyty? ho?·aj ?aṭal·eŋ kiwisny·, sim·eŋ

ej ?yw•ypa? nyp•a•tis.

RW: (20) ?i'?ok koto'non ?yw'y', ?yw'y?ah'y?.

EL: (21) miwyy kotomon ?y wyhy?ko.

RW: (22) ?iw inlek ken sikej tin y? ?ip ute? ok pa?is wyntyg e.

EL: (23) ?iw inlek ken sikej ?ajtu? ?iwin yme meti? luti ha.

RW: (24) heŋu·luk·a·.

EL: (25) heŋu·luk·a· ?an·atŋeka·.

RW: (26) ?ajtu? ne?•ok ?yw·y?ah•yt•i? koto•non, ?emhej•at•iŋ wy

is ?ajtu? ne?, ko•kocmeti?.

EL: (27) hy·?y·, ajtu? ne?·ok sime·ŋa? sikej, hupul·eŋ ?yw·y?·ə

EL: } (10) They call it /lap a?/. RW:

EL: (11) Yes, that fungus is very good, yes, all of them are edible.

RW: (12) And then what about the little white ones, what are they, /put•us/ maybe.

EL: (13) Those fungi are little round things, they're nice to eat too, all those things.

RW: (14) And this, it belongs in the mountains, what is it, in the Ponderosa pines, what is the name of that one?

EL: (15) What is it . . .

RW: (16) Long ago we used to gather it, it seems to me.

EL: (17) Little /hel•i?/ mushrooms.

RW: (18) Maybe that's it.

EL: (19) Those mushrooms are good too, cut up and boiled, very tasty, you eat them with acorn mush.

RW: (20) One ate that, long ago, one used to eat it.

EL: (21) It was the Indians' food, long ago.

RW: (22) Nowadays one doesn't do that very much, gather things.

EL: (23) Not very much now, the young people have changed.

RW: (24) It's been forgotten.

EL: (25) All forgotten, they got too lazy to bother.

RW: (26) We used to eat all these things, long ago; our old folks used to gather all this. Sour clover.

EL: (27) Yes, all this is very tasty, one rubbed it between one's hands and then ate it with acorn mush, it tastes good.

RW: (28) And all these sourberries.

EL: (29) Yes, sourberries too.

RW: (30) Seems like they aren't eaten any more.

EL: (31) Ha! They've got scared of the sourness of them.

RW: (32) They're really ripe now, aren't they, they make you want to pick them.

EL: (33) Very good, you pound them; hey, that really tastes good, (34) you make it juicy and drink it.

RW: (35) It's nice and sour.

EL: (36) Yes, it's a bit sour, it's good for the heart.

RW: (37) And then this, the bush of that same sourberry is also good for making cradle-baskets, isn't it.

EL: (38) That's very good for making cradles, you make the sunshade with that.

RW: (39) How is that done, gathering it, to begin with? Young [limbs] are picked.

EL: (40) ?iwin•yme? wyntyŋ•e• tin•ytpa? komet wyn•yt•a?ko• ?um y•jyka?hy•, tat•aŋhy•.

RW: (41) ?i.?ok hyje? micyknaŋ.e., lu.tuŋ.e..

EL: (42) hy•?y• lu•ţuŋ•e• hopetkis cin•imitkis lu•ţuŋ•e• ne?ok tin•; a?hy•, ?ic•yŋ•e•, hok•uŋ•e•, pasas•i?•eki? wyntyŋ•e• hoje?, tin•yt nat•i?hy•, ?i•?ok ?enhyŋ•e•, hik•i•, cokim•ej ?ajtuj, cokim•ejţaţ ok.

W: (43) hojanʻe[,] ?ojanmeti?hy[,] wyntyn[,]e[,], nej ka•mat•i•hy• nyjnythoj?e• hik•i?.

EL: (44) hy·?y·, ?ek·i?ho? ?i·?ok, ?itan?okho? ?is·akho?, ne· ?e .w·akat ?enhyŋ·e·ho? nes?ok tin·ys, tin·ys pulak·as ?enyh·as, pe n?okho? nejho?, nejho? lu·țu· tin·yj, tin·ycwi? ne? ne?, wil·ihyt

W: (45) ne? keŋe•jak la•ma?, ?enyh•a?hy• koto•non miwtyj•aŋ.

L: (46) hy ?y.

W: (47) [?]itan?ok hoje?, ?itan?ok hoje? ?i'?ok ?enhyn'e' nej?ok nat'i?hy', tew'yn'e' pa?is?e'.

L: (48) ?is?ok tew yn e.

W: (49) horjanrer.

L: (50) [?]is?ok.

tW: (51) ?itan?ok hoje? ?i?ok ?enyhlekpathoj wilatnathoj ?enhyŋ in•e?hy•mkukpaŋ•e•. 404

L: (52) luhpaŋ•e• ?i•?ok.

EL: (40) Young [limbs] are picked, I don't know what month they pick them, in the wintertime when there aren't any leaves.

RW: (41) Then what is done next, it's peeled?

EL: (42) Yes, it's peeled with a small knife, it's skinned, this thing-umibob; ts skin, that's what I mean, it comes off, just the white part is saved, the little ones, little tree shoots, that's made into the main part of the cradle, the shade part, everything; you make the sunshade with that.

RW: (43) First the big ones are picked, to make this little bed, this cradle, isn't that right.

EL: (44) Yes, it's all one size. And then, and this, it can be made if desired, and it can be made of this thingummy, whatever it is cooking—baskets are made of—of roots, and then, and this, and you skin the what's it, something or other, little white oak sprouts.

RW: (45) That's another kind of tree, that the Indians used for making [baskets] long ago. EL: (46) Yes.

RW: (47) And then, and then it is made into the little bed, it's twined, isn't it.

EL: (48) It's twined with that.

RW: (49) It's done first.

EL: (50) With that.

RW: (51) And then, they used to make it, lengthening it, making the sunshade last.

EL: (52) It was made last.

RW: (53) From its little foot.

EL: (54) It's started from its little foot.

RW: (55) Its shade is made.

EL: (56) The shade, right here, its sunshade.

RW: (57) Then it will be decorated, it will be made pretty.

EL: (58) One will decorate it with that, with little things, with little pretty things, with little colored things, this something, with fine yarn.

RW: (59) They are different, it seems like, for a little boy, the design for the sunshade, isn't it.

EL: (60) Yes, there are several different kinds.

RW: (61) But a different kind for girls.

EL: (62) Yes, it's different too; that's how the makers do it.

RW: (63) Now not at all any more, they don't do that, it isn't done that way for babies now, it seems like they quit using this cradle basket.

EL: (64) Yes, everybody threw it away recently, maybe soon nobody will make them any more, it's forgotten.

RW: (65) ne?·okho? ?okahpute? pulak·a?pan ?enhyŋ·ehak?e·, ?i· okahpuksuŋ·e· tine?.

EL: (66) ?i•?okho? ?ewy•ja•nyjik•y• ken mana?, ?yt̥•y? ?enhy• ? puntihe?, heŋu•lap•u• ?i•?ok.

RW: (67) ?i panlek ?it es ?en yh a? e, hu lupsu?.

EL: (68) ne•panlek hu•lupsu? ?enhy•, ?owi•ly•, hu•lupsu? ?owi•l wi•ly• hoje?lek, pe•wisas ?is?ok tuknu• nymih, hylah•eŋ nes?ok d•as.

RW: (69) cy·ly·.

EL: (70) cy·ly· ?is?ok?e· hika·hyŋ kyc·ycsy?hy· sipetnakeŋ.

RW: (71) ?i ?ok cyl·a?hy.

EL: (72) ?i ?ok cyl·a?hy, ?i ?ok ?awu·ha?hy.

RW: (73) cin·ipitki? hoja·paŋ·e·.

EL: (74) cin·imic·y? hoja·paŋ·e·, wykyspuṭ·u· wykyspuṭ·u wykys kej min·it?im hejawŋe?at·o?nu•, mulhujuk·usu•.

RW: (75) ?yh.a. sikej lep.aŋ.eji?.

EL: (76) ?yh•a• sikej.

RW: (77) kyt·ikeh·yŋ.

EL: (78) kyt·iken, mitokhoj hane· ?an·ijoj, komej na·kythoj lep

RW: (65) And it's the same thing with making cooking baskets, it's done the same way almost.
EL: (66) And that, it's disappearing, not very many make them now, the young girls have forgotten it.
RW: (67) That's what you make it with, isn't it, with bunch-grass.
EL: (68) One makes it with bunch-grass, you go around with bunchgrass, around and around, you sort of sew it with that root, first piercing it with this thingummy, with the awl.
RW: (69) You weave it.
EL: (70) You weave it with that, with a deer-bone, after you make it narrow.
RW: (71) That awl.
EL: (72) Her awl, that's her needle.
RW: (73) It's started very tiny.
EL: (74) It's started very small, you keep on going, going, going, until it's to where it's wanted, then you quit.
RW: (75) A very long time until it will be finished.
EL: (76) Very long.
RW: (77) After a long time?
EL: (78) After a long time, don't know how many years, taking a month to finish.

RW: (65) ne?·okho? ?okahpute? pulak·a?pan ?enhyŋ·ehak?e·, ?i· okahpuksuŋ·e· tine?.

EL: (66) ?i•?okho? ?ewy•ja•nyjik•y• ken mana?, ?yt̥•y? ?enhy• ? puntihe?, heŋu•lap•u• ?i•?ok.

RW: (67) ?i panlek ?it es ?en yh a? e, hu lupsu?.

EL: (68) ne•panlek hu•lupsu? ?enhy•, ?owi•ly•, hu•lupsu? ?owi•l wi•ly• hoje?lek, pe•wisas ?is?ok tuknu• nymih, hylah•eŋ nes?ok d•as.

RW: (69) cy-ly-.

EL: (70) cy·ly· ?is?ok?e· hika·hyŋ kyc·ycsy?hy· sipetnakeŋ.

RW: (71) ?i ?ok cyl·a?hy.

EL: (72) ?i ?ok cyl·a?hy, ?i ?ok ?awu·ha?hy.

RW: (73) cin·ipitki? hoja·paŋ·e·.

EL: (74) cin·imic·y? hoja·paŋ·e·, wykyspuṭ·u· wykyspuṭ·u wykys kej min·it?im hejawŋe?at·o?nu•, mulhujuk·usu•.

RW: (75) ?yh.a. sikej lep.aŋ.eji?.

EL: (76) ?yh·a· sikej.

RW: (77) kyt·ikeh·yŋ.

EL: (78) kyt·iken, mitokhoj hane· ?an·ijoj, komej na·kythoj lep

3. Wild Foods

(Conversation between John Lawrence and Chris Brown)

JL: (1) Say that I'm eating angleworms with acorn mush, I'm eating angleworms with biscuits, say that.

CB: (2) You do the talking. Where can I get angleworms when I go fishing?

JL: (3) Right in front here, in the flat ground.

CB: (4) I want to get some angleworms.

JL: (5) I can eat angleworms with biscuits, you'd better say that.

CB: (6) I can eat angleworms with biscuits, sir. (7) Tell me if you ever ate any.

JL: (8) No.

CB: (9) When is it that edible cocoons will come out, sir?

JL: (10) What's that?

CB: (11) Cocoons.

- JL: (12) ?o', lule? ?ew'a? nep'ute'non?okpan.
- CB: (13) ?iw'in lakhyp'u'?e'.
- JL: (14) kenlek lakhyjko.
- CB: (15) wykys eko ?e.
- JL: (16) ?o', koto'nonhi' ?ot'ikym'aj lakhyp'u'le'.
- CB: (17) miwy? kotomon ?ywy?ihy? ?i?ok lulumetyj.
- JL: (18) hy ?y.
- CB: (19) ho? aj y nej?ok ?aŋ utuj?e.
- JL: (20) ?i*, poso*luj.
- CB: (21) ho? aj y tin y meti, ? oko metyj kac y? ajko.
- JL: (22) ?oko•metyj.
- CB: (23) tin?yj·ah·yj ?yw·y?ah·yt·i?ja·.
- JL: (24) tuku•li•.
- CB: (25) tuku·li?panlek hiho·ta.
- JL: (26) ?i·lek ?yw·y?ah·yt·i? ?okahpute?.
- CB: (27) melŋajyjlek?e.
- JL: (28) melŋajyj ny•ma⁹hi•.
- CB: (29) ?i.?okpan miw.yŋ ?yw?yh.y?hy.
- JL: (30) (uh-huh).
- CB: (31) tos ik ah y?hy, wel yt . . .
- JL: (32) ?enpu?uh•uko•.
- CB: (33) ?enpu?uh*ume?pan ?esel*ynon koto*non tuj*ukuh*uŋ ?ic*a

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JL: (laughter)

JL: (12) Oh, there aren't any of those cocoons around this time. CB: (13) Are they coming out now? JL: (14) No, they won't come out. CB: (15) They went, isn't that it. JL: (16) Oh, a long time ago they used to come out twice [a year]. CB: (17) A long time ago the Indians used to eat those cocoons. JL: (18) Yes. CB: (19) And these grasshoppers, isn't that right. JL: (20) In a soup, those. CB: (21) And some things they call /?oko•met/. JL: (22) /?oko•met/. CB: (23) We used to eat any old thing, sir. JL: (24) Pandora moth caterpillars. CB: (25) But Pandora moth caterpillars are from higher up [in the mountains]. JL: (26) We used to eat that just the same. CB: (27) Yellowjackets, too, isn't that right. JL: (28) Yellowjackets, I guess so. CB: (29) Those used to be the Indians' food, long ago. JL: (30) Uh-huh. CB: (31) They used to be smoked out, to get them ... JL: (32) They used to chase them. CB: (33) We used to chase them when we were children, a long time ago, that's what the shaman [JL] means. JL: (laughter [at being called a shaman]). CB: (34) Hey, I, one time—(er, er)—I dug him up, he stung me all over. I yelled and yelled for sure. JL: (35) I yelled loud, say. CB: (36) Hey, I really hollered, sir. JL: (37) His feet were pretty hot, you would say. CB: (38) Yes. JL: } (laughter) CB: * * *

CB: (39) This is my older brother,' he came out from the east; we are people from the mountains, Yosemite Valley people. We are the only ones left alive, isn't that right, sir.

¹Although John Lawrence and Chief Leeme may have been related, they were not literally brothers; this statement probably refers to membership in the same moiety. John Lawrence did not otherwise claim to belong to the Yosemite Valley band; even here, his agreement with Chief Leeme is a little reluctant.

- JL: (40) ny ma⁹hi.
- CB: (41) kenho? mana? hoj?*aj*y*.
- JL: (42) ken.
- CB: (43) ?ew'yt'e'.
- JL: (44) (uh-huh).
- CB: (45) ken hane ho? manaŋ ho? aj y. ?iw in na?y jynime?hy?
- JL: (46) ?ewy ja?.
- CB: (47) ?oj apoksuni?hy ?ip utej?ok.
- JL: (48) kentat, ken manaŋ.

* * *

- CB: (49) ?i ?ok ?aw ithoj micykna?ah yci .
- JL: (50) (uh-huh), hy ?y.

CB: (51) hejawyep•u• ?al•ymyksy?ajko• ?ohţaj•aj nej?ok ?aw•i?ah w•yŋ.

- JL: (52) ?o., tin?yj.aj.
- CB: (53) tin'yj'a'meti' hane mic'y'ah'yjko'.
- JL: (54) cata tymhi?yh yko.
- CB: (55) lok-amhi?yh-yko- tin-ys nes?ok catat-as.

JL: (56) ?ajtus, cata•ty?yh•yko•, tawi•lymhi?yh•yko•, tin?yj•aj ?; vi•ny?yh•yko•, koto•non?uca? ?i•?ok ?ohtaj•aŋ ?i•?ok ?awin•e?hy•

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- CB: (57) ?i ?ok ?awintejhy ?ohtaj aŋ.
- JL: (58) (uh-huh); hino wymhi?yh yko kawylŋe?hy.
- CB: (59) ?ohtaj·a? ?okahko•.
- JL: (60) ?ohtaj a?, kan yŋtat hyje ŋynti?.
- CB: (61) ?ajtu·meŋ hyje·ŋyt·i?.

JL: (40) That's right.
CB: (40) There's nobody else.
JL: (42) No.
CB: (43) Nobody left.
JL: (44) (uh-huh).
CB: (45) Maybe there isn't anyone now who could keep up with us.
JL: (46) Nobody.
CB: (47) That can call himself that.
JL: (48) Surely not, nobody.
CB: (49) Playing that, what did we used to do?
JL: (50) (uh-huh), yes.
CB: (51) They want to listen to this one that the Indian women used to play.
JL: (52) Oh, those things.
CB: (53) How did they do those things?
JL: (54) They used to shake dice in their hands.
CB: (55) They used to shake them [in a box], these dice.
JL: (56) All of it, playing dice, playing football, all sorts of things they used to play. Long ago, that was what
the women used to play.
CB: (57) The women used to play that.
JL: (58) (uh-huh); they used to play handgame at night.
CB: (59) Just the women.
JL: (60) Just the women, that's the way I saw it.
CB: (61) We've all seen that.
JL: (62) (uh-huh).
CB: (63) The women used to play this on something, too, on bone awls, isn't it.
JL: (64) They used to play that too, on those little awls or something, yes.
CB: (65) Yes, and this too, weaving.
JL: (66) They used to weave baskets.
CB: (67) That's it, sir, their baskets.
JL: (68) They used to make baskets.
CB: (69) Yes.
JL: (70) They used to do basketry, cooking baskets, carrying baskets, hey:
CB: (71) Hey, that's it, that what the Indians did, lots of them. Where are they now? There aren't any, they're
all dead.
JL: (72) They're all gone that could do that kind of work.
CB: (73) They used to like this, cracking these, to eat this that

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THE SOUTHERN SIERRA MIWOK LANGUAGE

- JL: (74) camtaj.
- CB: (75) camtajhy.
- JL: (76) koc·aj.
- CB: (77) koc·a·meti·koj.
- JL: (78) tin?yj aj hane, ?e jej.
- CB: (79) hy ?y.
- JL: (80) ho? aj y. ?otkipa?, tama?.
- CB: (81) tama? ho? aj y.
- JL: (82) ki·li?.
- CB: (83) ki·li?.
- JL: (84) jej, ci.ni?.
- CB: (85) ci·ni? ?iw·inpanlek ?ew·yt·e· ?i·?ok min·it·o?.
- JL: (86) mamla?.
- CB: (87) mamla? kawi-ny- net?ok hu-je?.
- JL: (88) hy ?y, ?i meti ?ajtuj ?yw y?yh yko koto non miw y?.
- CB: (89) ny ma?hi cytyj ?uc u?uh uko.
- JL: (90) hak ahi.
- CB: (91) hak ahi? hane, tin y? hane ?i ?okja.
- JL: (92) ne? ok ?aj ihto? take mat, pasas i lo jema? yni?.
- CB: (93) ?i ?oktat hak ahi?.
- JL: (94) hy ?y.
- CB: (95) kan'i? ?i'?ok tin?yj'a'meti'koj nej?ok heŋu'luma'.
- JL: (96) hy '?y', nej?ok hyj?yksy?anti? kan'yŋ. tu'ŋi?.
- CB: (97) xty ni?.
- JL: (98) ?ywy?yhyko ?i?ok miwy? kotornon.

JL: (74) (an unidentified seed) CB: (75) Their seeds. JL: (76) Redmaids. CB: (77) Redmaids. JL: (78) And something else, manzanita berries. CB: (79) Yes. JL: (80) And here's another—sourberries. CB: (81) Sourberries too. JL: (82) Gooseberries. CB: (83) Gooseberries. JL: (84) Hey, strawberries. CB: (85) The strawberries are now all gone everywhere. JL: (86) Blackberries. CB: (87) Blackberries there are still below here. JL:. (88) Yes, all those things the Indians used to eat, long ago. CB: (89) They probably lived pretty well. JL: (90) (an unidentified plant) CB: (91) /hak•ahi?/, maybe; what's that, sir? JL: (92) Here in the valley near the bridge, it has white flowers. CB: (93) So that's /hak•ahi?/. JL: (94) Yes. CB: (95) I'm forgetting all these things. JL: (96) Yes, I know that. Grass nuts. CB: (97) Grass nuts. JL: (98) The Indians used to eat that, long ago. CB: (99) And this, also, that they call /?o•luju?/, isn't that right. JL: (100) Yes, that's right. CB: (101) What's that /?o•luju?/? JL: (102) Something or other, what's it, what is its name, they used to say "niggertoes." CB: (103) Is it /?o•lu•ci?/? /?o•luju?/? JL: (104) It's /?o•lawci?/, yes. CB: (105) I know, then, lots of things, also brodeia bulbs, the Indians used to eat that. JL: (106) Brodeia bulbs, (107) that's another kind of meat to the Indians. CB: (108) Hey, they used to enjoy eating that. JL: (109) Yes. CB: (110) Think of some other things.

JL: (111) I'm [trying to think of] other things. Here's one, they used to eat clover.

- : (112) ko•koc, ?i•?ok.
- : (113) hakham.
- : (114) hakham ?i•?ok ?yw•y?at•i?.
- : (115) ?o•liwhaj.
- : (116) ?o·liwhaj ?i·?ok lu·ti? ?i·?ok kan·i? ken hyj?yksyma·.
- : (117) tol·om.
- : (118) tol·omhu· hyj?yksyma·.
- : (119) ?i•?ok ?ajtu?, hik•u?.
- : (120) hik·u?. (121) ?yw·y?a?hy· miw·yt·iŋ.
- : (122) hy ?y , ?i ?ok miwtyj aŋ ?yw y?a?hy.
- : (123) jej, kot•on•o•jo• kaci•şyjo• ?yw•y?ih•yko• miw•y?, ?iw•inp jetic•i• hakmyhy?.
- : (laughter). (124) ny•ma?hi• ?i•?ok ?ajtuj ?yw•y?ah•y?hy• koto• ŋ. (125) ?iw•inlek ?ewy•ja?.
- : (126) ?iw inlek ?ew yt e.
- : (127) ?oka•hyj ?iw•in pyl•a•ti• hyj•ic•yp•u• miw•y?.
- : (128) ?iw'inpanlek pyl'a'ti' ?ajtu? mana? tyntyn'y'.
- : (129) ne?•ok ?oka•hyj ?i•?ok tyntyn•yp•u•.
- : (130) hy ?y.
- : (131) ne?lek hoja•metiŋ ?oncoj•aŋ, jej, ci•kelej cike•lypoŋ ?a?hy• wyntyjik•y?ajhy• hakhamyj.
- : (132) jej, cike-lypog ci-kelej.

CB: (112) Clover, that's it. JL: (113) Sour clover. CB: (114) We eat that sour clover. JL: (115) Grass nuts [another kind]. CB: (116) That's a different kind of grass nuts, I don't know them. JL: (117) (an unidentified seed) CB: (118) I know those. JL: (119) All that. A kind of grass. CB: (120) Grass. (121) Our people used to eat that. JL: (122) Yes, the Indians used to eat it. CB: (123) Hey, it's a long time since the people used to eat that kind. Now we're nothing but hungry. JL: (laugh) (124) That's the truth, that's what the Indians used to eat long ago. (125) Now there's nothing. CB: (126) Now there's nothing. JL: (127) Everybody now is looking for bread, the Indians. CB: (128) Now everybody's thinking about bread. JL: (129) That's all they think about. CB: (130) Yes. JL: (131) But these old-timers, the old women, hey, they'd put on a pack basket and go out to gather sour clover. CB: (132) Hey, they'd put on a pack basket.

- : (112) ko•koc, ?i•?ok.
- : (113) hakham.
- : (114) hakham ?i•?ok ?yw•y?at•i?.
- : (115) ?o•liwhaj.
- : (116) ?o·liwhaj ?i·?ok lu·ti? ?i·?ok kan·i? ken hyj?yksyma·.
- : (117) tol·om.
- : (118) tol·omhu· hyj?yksyma·.
- : (119) ?i•?ok ?ajtu?, hik•u?.
- : (120) hik·u?. (121) ?yw·y?a?hy· miw·yt·iŋ.
- : (122) hy ?y , ?i ?ok miwtyj aŋ ?yw y?a?hy.
- : (123) jej, kot•on•o•jo• kaci•şyjo• ?yw•y?ih•yko• miw•y?, ?iw•inp jetic•i• hakmyhy?.
- : (laughter). (124) ny•ma?hi• ?i•?ok ?ajtuj ?yw•y?ah•y?hy• koto• ŋ. (125) ?iw•inlek ?ewy•ja?.
- : (126) ?iw inlek ?ew yt e.
- : (127) ?oka•hyj ?iw•in pyl•a•ti• hyj•ic•yp•u• miw•y?.
- : (128) ?iw'inpanlek pyl'a'ti' ?ajtu? mana? tyntyn'y'.
- : (129) ne?•ok ?oka•hyj ?i•?ok tyntyn•yp•u•.
- : (130) hy ?y.
- : (131) ne?lek hoja•metiŋ ?oncoj•aŋ, jej, ci•kelej cike•lypoŋ ?a?hy• wyntyjik•y?ajhy• hakhamyj.
- : (132) jej, cike-lypog ci-kelej.

4. Measuring Worm (Told by John Lawrence)

(1) This is really a story of the country; this one is the story of the land. (2) Long ago, maybe when there were no people, he swam, the Green one, as they say, maybe; his something, his older brother, (3) Green One's older brother, that's it. (4) El Capitan grew up and carried him up, that Green One's older brother.

(5) "Green One, tell me, where are you?" he said, crying out. (6) "Where are you, Green One?" he said, crying out again. (7) Then Coyote came along. (8) Then he told Coyote all about it. "My older brother got carried up here by that high rock," he said. (9) He went. "I'm going to hire [people to help]." He hired everybody.

(10) They jumped, they kept on jumping up, they couldn't reach him, (11) they fell down. (12) Then he fetched Mountain Lion. (13) He surpassed

ik•oj?ok ?ajtu•koj kyjut•eh•y?. hylet•eh•y?. (14) tuk•akal•ikeh•y? nho? ?i•?ok.

b) hoje? ?itan?ok ho?*aj, ?yhy*mațih*yj hol*aw ?oja*nih*y?, hol*av mațih*yŋ ?i*?ok hy*ja?*aci?hy* howo*wu* net?ok haj*et*o?hu* la*ma i*?ok ?yhy*mațiŋ hy*ja?*aci?hy*. (17) ja* ?itan?ok, jejah*eh*y?, on kac*y?ajhy* miw*yŋ ?uc*umuj, hy*?y*, ?i*?ok, hoje?, ţultakna oje?lek wyksy* kac*yma*, cy*mythoj, ţultak, kac*yt. (19) cy*my j, ţultak, kacyh*eh*y?.

)) wykystehty? liltekan. (21) ?it?okho?, puthutnumu?, hawtamty? imto?ok, tewtiktehty? kototwak ?it?ok liltemty?, tototkon?ulaj. alaptehty? kyctycmyhyj ?it?ok ?emtatyj, tatcithyt ciwiwtiŋ.

oje? nej?ok tyj•eŋ ha?at•eh•y? wal•im nem?ok.

b) hoje?lek ?i·?ok miw·ynykeh·y? ?okat·o? tol·em. (26) jej, ?i·?.
•yko·, ?ajtuj kami·jeh·y? nej?ok tin·yj, pus·i?naj, lol·okuj, ?ajt
me·weŋ, ?ajtuŋ hulawny?·aci·hy·, tyhan we·lyha·kyŋ. (27)
•ikeh·yko·lek, ?i·?oklek, tultakna?, kami·jeh·y? ?ajtu·koj.
ake·ma·nykeh·y? ?it?ok koto·wak. (29) jah, ?oka·hytki?.
b) ?okah kojwoh·ynti. (31) ?i·?ok pa?is ?ipuksu·?ok. tultakna.

5. The Magic Cane (Told by Castro Johnson)

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ne?•ok_nan•a?__koto•non_kocoihu•_hasu]•eh•v?.__(2) ?oti•ko?lek

all of them when he jumped up, (14) he hit it with his body, and he was too low too.

(15) And then there's the other one, the old bear, the big old hole, that's the old bear's hole, where he landed he left a hole, close to the tree. (16) That's the place where the bear landed. (17) Then he called him [to] El Capitan, what the Indians call a fly, yes, that's it, next, the Measuring Worm. (18) "Now I'm going, I say, climbing," Measuring Worm said. (19) "I'm going to climb that cliff," Measuring Worm said.

(20) He went higher. (21) There, near Pohono, away from the rock. (22) From there, he bent over to the other side there on top of El Capitan. (23) He found nothing left but bones, of Green One's older brother. (24) So he tied them up and threw them down from there.

(25) Then he became a person when he got to the ground. (26) They praised him. He outdid everybody, Mouse, Wood Rat, everything, Squirrel [and] all of them tried and failed to get him, (27) they couldn't make it. But that Measuring Worm beat them all. (28) He made a bridge across to there. (29) So! That's all.

(30) That's all I can tell. (31) That's the way it is: Measuring Worm.

ik•oj?ok ?ajtu•koj kyjut•eh•y?. hylet•eh•y?. (14) tuk•akal•ikeh•y? nho? ?i•?ok.

b) hoje? ?itan?ok ho?*aj, ?yhy*mațih*yj hol*aw ?oja*nih*y?, hol*av mațih*yŋ ?i*?ok hy*ja?*aci?hy* howo*wu* net?ok haj*et*o?hu* la*ma i*?ok ?yhy*mațiŋ hy*ja?*aci?hy*. (17) ja* ?itan?ok, jejah*eh*y?, on kac*y?ajhy* miw*yŋ ?uc*umuj, hy*?y*, ?i*?ok, hoje?, ţultakna oje?lek wyksy* kac*yma*, cy*mythoj, ţultak, kac*yt. (19) cy*my j, ţultak, kacyh*eh*y?.

)) wykystehty? liltekan. (21) ?it?okho?, puthutnumu?, hawtamty? imto?ok, tewtiktehty? kototwak ?it?ok liltemty?, tototkon?ulaj. alaptehty? kyctycmyhyj ?it?ok ?emtatyj, tatcithyt ciwiwtiŋ.

oje? nej?ok tyj•eŋ ha?at•eh•y? wal•im nem?ok.

b) hoje?lek ?i·?ok miw·ynykeh·y? ?okat·o? tol·em. (26) jej, ?i·?.
•yko·, ?ajtuj kami·jeh·y? nej?ok tin·yj, pus·i?naj, lol·okuj, ?ajt
me·weŋ, ?ajtuŋ hulawny?·aci·hy·, tyhan we·lyha·kyŋ. (27)
•ikeh·yko·lek, ?i·?oklek, tultakna?, kami·jeh·y? ?ajtu·koj.
ake·ma·nykeh·y? ?it?ok koto·wak. (29) jah, ?oka·hytki?.
b) ?okah kojwoh·ynti. (31) ?i·?ok pa?is ?ipuksu·?ok. tultakna.

5. The Magic Cane (Told by Castro Johnson)

TEXTS

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ne?•ok_nan•a?__koto•non_kocoihu•_hasu]•eh•v?.__(2) ?oti•ko?lek_

5. The Magic Cane (Told by Castro Johnson)

(1) This man, long ago he asked his son a question. (2) His two sons, that is. (3) He asked the older one first.(4) "What are you thinking about?" he said.

(5) "Yes," said his son. (6) "I'm thinking about this kind of thing. (7) I'm thinking that everything ought to mate and have offspring, (8) so that there would be lots of all of us," he said, (9) "Living all over this world."

(10) His father then [said] "No. Stop. (11) I don't like what you say," he said. (12) "Sit down there, I'll take care of you later when I'm finished with your brother," he said. (13) Then he asked his younger brother, "What are you thinking about?" he said. (14) "Oh, planting things, potatoes, beans, tomatoes, cabbages, all that kind, onions, everything good to eat, peaches, apples, plums, pears, all that kind, figs," he said.

(15) "Yes, your thoughts are good. (16) It's better than your older brother's thinking," he said. (17) Then, he made a coffin for the older brother. (18) He made his coffin. (19) When he finished, he put it inside seven boxes.

)) ne? ?yn•e•, kacyh•eh•y?. (21) ?ynyh•eh•y? ?i•?ok, koco?hu• •ipa?. (22) ?itan?ok la•wo•nukeh•y?, law?o•pokeh•y?. (23) ?ajtu j wik•eh•y?, lepah•eh•y?. (24) ?itan?ok lepah•eŋ wi•nukeh•y?, ko n, ken manaŋ ?al•yni•to?hu•.

5) jal•alnykeh•y? ?itan?ok ne?•ok nocuh•eh•y?. (26) ?ypy•, ?ypy•, ujte?ok kacyh•eh•y?. (27) wykys•eh•yko• hal•em wik•ekoŋ, ?etal• m. (28) ?itan?ok tam•ylem•y? ?unu•tu? ne?•ok, ?ahe•li? ?alyh•e in•y?le• jal•alny• nem?ok, kac•yt.

)) ?al•ymyk ?ynyh•eh•y?. (31) kacy•?yk hajet•eh•y?, kacy•?yk eh•y?. (32) jal•alny?a?hy• ?ipu•ţa?hy•, ?ypy•, ?ypy•, kaji•wi•, vi•, ?el•e•ty• lakyhkuntu•, kenho? ?iw•in ?ipu•ţujte?ok. (33) tin•y < liwaksy• sikej, kac•yt ?ahe•li?. (34) kacy•?yk lil•em•y? lemej choj manik, ha•jat•uhnut liwaksy?a?hy•.

5) kacy•?yk hajet•eh•y?. (36) tin•y? nem?ok liwaksy• ny•ma?hi•, •eh•y?. (37) wykys•eh•y?. (38) ?o•, kaho•nat ?uc•u•, kacyh•eh•y aje•tythoj, ?itan?ok tykah•eh•y? hy•jathoj ?it?ok.

b) tin·y? mic·a·ni?. (41) ?o·, liwaksykte? tin·yj hane·, ken ?ypy me?ajhy·, kacyh·eh·y?. (42) hy·?y·, min·itle· ?u·cu?myko· kacyhem?ok cym·em·y?, kacyh·eh·y?. (44) ?u·cu? nem?ok hojap·a?
em·y?, mitokho? hane· mah·oka? majyl ?yhe·ma?, kacyh·eh·y?.
b) min·it·o?le· la·caj waca· hyj?yksysy·. (46) ?it?ok, hyh·yŋ
·to?hu·, kacyh·eh·y?. (47) hy·?y·tat, welkijik·yma· hy·jajte? ?iw
ritan?ok welik·eh·y?, la·caj ?i·?ok, ?etal·eh·y? ?ini·?im wykys·el
y·jakeh·Exts?it?ok, lacyn·eh·y? ?ec·am?ucaj kaho·na·meti·, 434

(20) "Come here," he said. (21) He came, his older son. (22) Then he drove the nails, he put nails in, (23) he put in all the nails and finished. (24) When he was finished he took him into remote country where nobody could hear him.

(25) Then he yelled and cried, (26) "Father, father, I won't do that again," he said. (27) After they put him in the wilds they went, they went back home. (28) Then, from the north, this Coyote came and heard him. (29) "What is this yelling down here?" he said. (30) He came listening. (31) Little by little, he got closer and closer. (32) He was yelling this way: "Father, father, please, please let me go, get me out! I'll never do that again." (33) "What's that talking so much?" said Coyote. (34) Gradually he got to the top of the mountain, the talking became clearer.

(35) Little by little, he got closer. (36) "It seems that something is talking," he said. (37) He went on. (38) "Oh, he is in the coffin," he said when he got closer. (39) When he got there, he knocked on it.

(40) "What's the matter with you?" (41) "Oh, I said something that my father didn't like," he said. (42) "All right, where is your house?" [Coyote] said. (43) "South of here," he said, (44) "the first house south of here, maybe about five miles," he said.

(45) "Do you know where the axe is?" [Coyote] said. (46) "There in the woodshed," he said. (47) "All right, I'm going to get it, I'll come back soon." (48) Then he got that axe and went back, that's the way he went. (49) When he got there, he chopped up the outside boxes until he got to the one underneath, where he was, (50) and set him free.

(51) "From here on, don't ever go back to your house. (52) Go north, east, or anywhere, but don't ever go to your house there. (53) I'm going south. (54) I give you this cane; (55) you will ask this cane for everything you want," [Coyote] said.

(56) "All right." (57) Coyote went south, (58) and he went north, until he saw a house. (59) "Oh, maybe I should try out my cane," he said. (60) So he tried it.

(61) "I want to be an old man," he said to his cane. (62) He became old. (63) He went on to the house and knocked, (64) and a woman came out. (65) "Can you give me something to eat?" he said.

(66) "Yes, sit down there." (67) Then he sat down there on the porch. (68) Then the woman finished bringing him food (69) and he ate. (70) When he finished eating he went on (71) to the road.

(72) He went on northwards. (73) When he got out of sight he turned young again. (74) He went on this way until it got dark. (75) When it got dark, he saw a house again, so he became an old man and went to

ejik·eh·y? kawrej·isa?. (76) ?im·o?okho? hoje·non talŋithoj, u·lujik·eh·y? ?yw·y?·ați. (77) hy·?y·țaț ne?·i·, hajak·o? ?im·o?o yh·eh·y?. (78) ?itan?ok ?im·o?ok ho?·aj·y·. hajaksykeh·y?. (79 ·o?ok ?ywyh·eŋ wykys·eh·y? ho?·aj·y·, min·it·o?le·ho? ?u·cu? ne 80) ?o·, ?yhe·ma? moli·ta?hy· micykpani?hy· hy·jajik·ysy· keŋ·ej yh·eh·y?. (81) ?itan?ok wykys·eh·y?, wykys·eh·y?, moli·ta?at·o? ej. (82) hy·jakeh·y? ?it?okho? keŋ·et ?u·cut. (83) ?it?ok tawa·h ik·eh·y?. (84) hy·?y·, hajaksytic·i· nej?ok haṭha·ṭaj, kacyh·eh·y? 85) wyksy·eh·y? țyje·jik·eh·y?. (86) taliŋ·eh·y? kawlypaj. (87) š u·yk·ah·y?. (88) ?itan?ok ?im·o?ok wykys·eh·y? kot·om·u?, leme uțej, ?aj·ihto?, hajaksykeh·y? ?ik·oj?ok, haṭha·ṭa·meti·. (89) i·ta?hy· ?etalnuk·u?uh·u?, ?yk·i?yh·y?, ku·lalto?.

90) tyj·e·ky?yh·y?, sapa·ny?yh·y?, tyj·e·ky?yh·y?. (91) net?ok ?e ahputnut. (92) ?ajtuj hi?e·maj hajaksyjik·yt, ?it?ok ?aj·ihto?. n?ok keŋ·ekym·aj hyjic·ykeh·y?, ne?·ok tune?ko·, nem·o?ok li·le n·ipam·y? ?u·cum·u?ko·. (94) kawa·joj, sal·i·, hisepwe·laj, fre· aj, ?ajtuj tin·yj, wisti·no·nukej ?iwin·yme·nykej naŋ·a·nykej,

at•yt?enuk•a?hy• kawa•joj, hyjic•yt, li•le?•ynyk ?im•o?ok.

95) kawylye'hy 'eta'lythoj, humelyet. (96) 'iput'eh'y'ok hyty'j 'itan'ok key'ekym'aj 'itan'ok, 'i''ok tune'ko' hasul'eh'y' 'ami a' nej'ok naya'jyninti', kacyh'eh'y'. (98) naya'jy'ajny' 'ale' no 'elec'yj sikej kacyh'eh'y 'ami'hy'. (99) 'itan'ok, 'yn'e'tat 'nonman 'yn'e', 'in'im'ok li'le' 'u'cut 'uc'u'antit, jo''un hyj'o 'elec'y' 'EXTS' kac'y'yh'y'.

100) ?itan?ok hoje•non, wykys•eh•y?, ho?•aj•y• haṭha•ṭa•meti• wi•

lie down in the barn. (76) When he got up the next day, he went and asked for something to eat. (77) "All right, wait there," she said then. (78) So he waited again. (79) When he had eaten, he went on again. "Where is there a house around here?" [he asked someone].

(80) "Oh, maybe in the evening, about then you'll get to one house," he said. (81) Then he went on and on till it was evening, (82) when he got to one house. (83) He got a job there. (84) "Yes, you can take care of these ducks," he said.

(85) So he went to sleep. (86) When he got up in the morning, (87) he was given a shotgun, (88) and he went over on the other side of a little hill like this to a valley, and watched over those ducks. (89) In the evening he took them back and put them in the corral. (90) He used to go to sleep, have supper, then go to sleep. (91) Then he went back and did the same thing, (92) every day he watched over them in the valley. (93) Then one time their daughter watched him from upstairs, from the upper part of the house, (94) the pretty horse, with spurs, bridle, saddle, everything become elegant, the man become young and riding his horse around, she saw from upstairs there.

(95) When he came home at night, he became old; (96) that's what he did all the time. (97) Then one day the girl asked her mother, "Can I marry this man?" she said. (98) "What do you want to marry such an old man for?" said her mother. (99) Then, "Come, then, tomorrow, come to the upper part of the house where I live, you should see if he's an old man," she said.

(100) Then next day he went again and took the ducks to the same place in the valley. (101) Then her mother came upstairs and watched him. (102) "Can that be the same man?" she said. (103) "It's the same, the only one; he does that every day," [the daughter said]. (104) "Well, you'd better ask your father," she said.

(105) So she asked her father. (106) "Father, can I marry this man?" she said. (107) "What do you want to marry such an old man for?" said her father. (108) "You should see him, you should come tomorrow and see and watch that man. He's nothing like an old man," she said. (109) Then next day he watched him take out the horse, a pretty one, he took him out and rode him around.

(110) "It can't be the same man," he said. (111) "It doesn't look like it, but there's only the one man living there, staying there," said their daughter. (112) "If you want to, you can marry him," he said. (113) So they got married the coming week. (114) He became young and never got old again.

(115) hoje? ?ajtuj nen·ajyj hoje?, jejah·eh·yko·. (116) hoje?, ?yg yh·eh·y?. (117) wykys·eh·y? ?in·im?ok, ?it?ok, ?oja·ni·to?ko·. a·niŋ tune?hy· naŋa·jy· kacyh·eh·yko·. (119) ?ajtu? huţ·amehnyke ?ok. (120) hy·jakeh·yko· ?i·?ok hi?e·maj. (121) ?itan?ok, ne?·ok koco?hu· ken hejawŋema· net?ok ?yn·y?aju yh·eh·y?. (122) ?itan?ok nenut·eh·y? manaj. (123) ken hejawŋe tacte?ny·pan, ken hejawŋema· ?yn·y?ajny·, kacyh·eh·y?. (124) ?

al·eh·y? ?ypy?hy·. (125) ?itan?ok ?ohaj·eh·y? ?i·?ok, ?oja·nit·iŋ ejhy·. (126) ?oka·hytki?.

How Coyote Stole The Sun (Told by Castro Johnson)

(1) nehme? ho?·aj lu·ți·, wasnymah·i·. (2) koto·non ?uc?ujhu· m ypjat, watu? ?ew·at. (3) ken tin·yj hyjŋe?yh·yko·. (4) cytypja? yt. (5) ?ahe·li? ne?·ok wyksyt nem?ok hi·hytot kot·an, ?uc·ujik 'y?mej kot·a·ni·, ?eta·lytuhnut.

6) ka•ka•, ka•ka•, jo•?un hyjŋeni?hy• hi•hym, kot•an, ?e•tuta?•yr m?ok hi•hym, hih•ym•y? ?inim?ok, kac•y?yh•y? nej?ok ka•kajhy

7) ka•ka?hy•lek ne?•ok ken je?pa?yh•y?. (8) ?itan?ok, ?uc₄₄₀?uh• cum ?it?ok, ne?•oklek ?oh•a?hy• ne•hyŋ?ok ka•kaŋhy•, lol•ok, ?a

(115) Then all the nations were invited. (116) His father came, (117) he went there, to their king [lit., "to their big one"]. (118) "The king's daughter is getting married," they said. (119) Everyone gathered there, (120) they arrived on that day.

(121) Then this one, his son, [said], "I don't like your coming here," he said. (122) Then he recognized him. (123) "I don't like your locking me up at all. I don't want you to come," he said. (124) Then his father went home, (125) and he married the king's daughter. (126) That's all.

(115) hoje? ?ajtuj nen·ajyj hoje?, jejah·eh·yko·. (116) hoje?, ?yg yh·eh·y?. (117) wykys·eh·y? ?in·im?ok, ?it?ok, ?oja·ni·to?ko·. a·niŋ tune?hy· naŋa·jy· kacyh·eh·yko·. (119) ?ajtu? huţ·amehnyko ?ok. (120) hy·jakeh·yko· ?i·?ok hi?e·maj. (121) ?itan?ok, ne?·ok koco?hu· ken hejawŋema· net?ok ?yn·y?aju yh·eh·y?. (122) ?itan?ok nenut·eh·y? manaj. (123) ken hejawŋe tacte?ny·pan, ken hejawŋema· ?yn·y?ajny·, kacyh·eh·y?. (124) ?

al·eh·y? ?ypy?hy·. (125) ?itan?ok ?ohaj·eh·y? ?i·?ok, ?oja·nit·iŋ ejhy·. (126) ?oka·hytki?.

How Coyote Stole The Sun (Told by Castro Johnson)

(1) nehme? ho?·aj lu·ți·, wasnymah·i·. (2) koto·non ?uc?ujhu· m ypjat, watu? ?ew·at. (3) ken tin·yj hyjŋe?yh·yko·. (4) cytypja? yt. (5) ?ahe·li? ne?·ok wyksyt nem?ok hi·hytot kot·an, ?uc·ujik 'y?mej kot·a·ni·, ?eta·lytuhnut.

6) ka•ka•, ka•ka•, jo•?un hyjŋeni?hy• hi•hym, kot•an, ?e•tuta?•yr m?ok hi•hym, hih•ym•y? ?inim?ok, kac•y?yh•y? nej?ok ka•kajhy

7) ka•ka?hy•lek ne?•ok ken je?pa?yh•y?. (8) ?itan?ok, ?uc443?uh• cum ?it?ok, ne?•oklek ?oh•a?hy• ne•hyŋ?ok ka•kaŋhy•, lol•ok, ?a

6. How Coyote Stole The Sun (Told by Castro Johnson)

(1) Here's another different one that we are telling. (2) Long ago, the people used to live in the dark, without the sun. (3) They couldn't see anything; (4) everything used to be dark. (5) This Coyote went far off to the east from here; he stayed who knows how long, and then came back.

(6) "Uncle! Uncle! You ought to see [how it is] far off in the east. They have sunshine over there in the east, east of here," he said to his uncle.

(7) His uncle did not believe him. (8) Then, he stayed there at the house. The wife of this uncle of his, Wood Rat, she gathered all kinds of things, here and there, redmaids, she used to pile up things to eat. (9) Then Coyote went again to the east, somewhere far from here is where he went. (10) He stayed who knows how long, maybe a month, maybe a year. (11) Then he came back and said the same thing.

(12) "Uncle! You ought to see it," he said. His uncle didn't believe him.

(13) Another time he goes again, east of here, he does the same thing. (14) "This time I'll take a flower," he said. (15) He took this flower, shooting-stars, which was coming out there in the east. (16) Then he came back; he took it from there and came back here. (17) He showed it to his uncle.

(18) "Look here, uncle! They have flowers far off in the east," he said. (19) Then [his uncle] said, "Yes." (20). Then he stayed there again; oh, a long time again. (21) "I'm going," he said to his uncle. (22) "This time I'm going to steal their sun," he said. (23) "Then we will have the sun here in our country," he said. (24) "It's not good that

ken cyty? cytypjat net?ok ?uc·u?at·i? hyty·jaj, ken tin·yj hyjŋen
ch·eh·y?. (25) ?itan?ok wyksyma· kacyh·eh·y?.
26) wykys·eh·y? hi·hym nem?ok, kot·an hyj·ic·ykeh·y? ne·meti·?c
y·syja·kyj, salintih·ej naŋṭaj·aj, lemem·y? ?inim·y?ok.
27) manik hane· cyty? hole·ma·ny?anti?, kacyh·eh·y?.
28) wykys·eh·y? ?al·am·y? la·mat, wy·ny?at·o?ko·, hole·ma·nykeh
?itan?ok ?eta' lyt·uhnuthoj nek·o?ok hal·ikmeti?, nej?ok tyjy·te·ti
ymhikeh·yko· ?oți?. (30) hy·?y·, wi·kunti· leŋpukot·iŋ, kac·y?yh

31) ?itan?ok, tyjyt*eh*yko*, wi*nukeh*yko*, net?ok haŋ*i*to?ko*, ? yŋ?ok ?uc*u?at*o?hu*, hi*li*caŋ, ?ik*oŋ?ok ?yhy*matiŋ, ?ajtuŋ ne atmetiŋ, tyhan, ?aw*antaŋ. (32) ?itan?ok leŋup*eh*yko*, ?ipu*tut alhut haw*it, suj*ulhut haw*it, huj*us wi*ka?ko*.

33) ?itan?ok, ?o•, ?yh•a• wi•ke•tic•iŋ ţyjej•ikat kacyh•eh•yko•. (3 y•, kac•ymhikeh•yko•.

35) ?itan?ok tyjyh*eh*yko*, ?yh*a* welik*eh*yko* hojih*eh*yko*, vc*ykeh*y? ?it?ok tyj*eka?ko* suj*ulhukeh*y? haw*it. (36) ?itan?o vmyksykeh*y?, na*ty?ajhy* ?ajtuŋ. (37) hoje? taliŋ*eh*y?, tekol*el utej, toj*unuj ?oja*nij. (38) hoje? ?im*o?ok welki* nej?ok watuj hoje? net?ok hywatnuk*u* ?olo*win.

40) hywa tecii, hywa tecii, kacyh eh y?. ?aw anta? ne?ok, (41 ykanti?, we tykanti? kacyt. (42) hywatkuna loke ta ?ajtuj. ne?ok ?yn a ?isak, ?eleg eg ?inim?ok, watuj ?i?ok. 44) ka ka , hy jathoj ?u cum ka ka kacy. (45) jelejtu te? kacy ?etu tu me? ?yh a ji?, jo ?un hyjgejni? kacy?yh y?. (47) ha let etput ut, hyjnehak nej?ok watuj ha letput ut (48) ?itan?oklek n

we stay here in the dark all the time and can't see anything," he said.

(25) Then he said, "Goodbye"

(26) He went far off east of here. He watched these people going about, a bunch of young fellows, there in the mountains.

(27) "Maybe I'd better turn into a log," he said.

(28) He went under a tree where they were walking and turned into a log. (29) Then, when these hunters came back, "Let's carry this one," two of them said to each other. (30) "Yes, let's take it and put it on the fire," he said.

(31) Then they carried him on their backs and took him to this dance-house where they all lived, Mountain Lion, that Bear, all of them fast runners except Turtle. (32) Then they put him on the fire. But what he did was wriggle around and around, when they put him in the fire.

(33) Then, "Oh, we'll put it on the fire later, when we go to sleep," they said. (34) "Yes," they said to each other.

(35) Then they went to sleep. Later they took him and put him closer, and he lay there. (36) When they went to sleep, he wriggled around and then listened. (37) They were all snoring, so he got up and picked up a big basket. (38) Then he goes and gets this sun, (39) and runs with it to the west.

(40) "Let's run! Let's run!" said the Turtle. (41) "I scratched him, I scratched him," he said. (42) He ran with it and outdistanced them all. (43) Then he came and released that sun there.

(44) "Uncle!" he says, arriving at the house. (45) "I stole it," he said. (46) "In a while we'll have sunshine, you should see it," he said. (47) He kept on coming out and coming out to look at that sun. (48) Finally, it seemed to be getting light. "Come on, uncle! Come and see it! It's getting light," he said.

(49) His uncle came out. "Oh, you're really telling the truth," he said. (50) "You're telling the truth, that's the way they do it back in the east."

(51) "Yes, but they haven't got the sun now over in the east. (52) I took it all," he said.

(53) Then the sun rose up and came out, and they saw everything. (54) Then that Eagle's wife was astonished at what she had gathered up, everything piled up here, there, and everywhere. She was always working, this wife of Eagle, Wood Rat. (55) Then the sun shone on us, and to this very day does. It never went back. (56) That's all.

7. ?ywel·in(Told by Castro Johnson)

ho? aj nej? ok wasnymah i lu ti, ne? lupu? ?al ymyksy, to? uc ne? ok koto non, ?ywel in miw yn lep a ?yh y?, tyjy ty?yh y?, y•ja•ti?hy•, jo•hu?uh•u? ?ajtuj, lep•a?yh•y?. (3) ?itan?ok ?oti•koj el•yt•i• salun•eh•y?, ?ypelnakeh•y?. (4) ?itan?ok ?i•?ok ?eslej•a ninko• huk?uj•ajhy•, pac?ej•anko• huk?uj•ajhy• nej?ok ?aw•i?yh•ył u·lu?uh·uko·. (5) ?im·o?ok hutul·ul·uk kac·y?yh·yko· wal·it nem, e?•ynyk, ?itan?ok tala•lyj haw•aj, welkijik•y?yh•yko• ?itan?ok alnuk·u?uh·uko· li·le?. (6) ?ipu·tu?uh·uko·?ok ?ajtuj hi?e·maj, vi?put·u?uh·uko· ?oti·kot·i?. (7) ?itan?oklek, ?ahe·li? keŋ·e? jalnyjik·eh·y? hyjeŋ·eh·y?, nej?ok, ?ucuh·eh·y? ?it?ok mic·y?me a·ni·. (8) hyj·ic·ykeh·y? min·i· wyksy?ajhy•, min·it lakhy?ajhy• wyksyma, kacyt ne?ok. (10) hy?y, kacyt, kani? ?eslejaj aksyma• net?ok, kacyh•eh•y?. (11)?eslej•at•i• ?ik•oj?ok hasul•e ı it nem?ok pa•pa?myko• lakhy•. (12) ?okat ?it?ok, hyty•jaj lakh 'y' ?ajtuj hyty'jaj ?it?ok lakhy', kac'y?yh'yko', ?eslej'at'i? nek) moli•ta?hy• ?itan?ok hy•jakeh•y?. (14) ?itan?ok, sapan•eh•yko•, u nujhu lek nej?ok mice maj, ci kele to?hu sas am wi kyt, ?oka v·y?ajhy· ?is·akyŋ, tol·oko·na·meti· nej?ok, ?yw·y?yh·y?, ci·kele ?ok, pet•iken. (15) ?itan?ok, kaw•yl tyj•e?ko• hoje?, toko•?a?hy u•ca?hy•, hoje? welhyt min•it•o?, wyhki•hy•. (16)?itan?ok cu?p •e•to?hu•^{TEXTS}alap•eh•y?. (17) ?itan?ok sutu•tupoh•u?, ?itan?6k ne u tupuksa?hy', ?ipu ta?hy'?ok, ?amku?hu' ?i'?ok, hat ej cu?pam

7. ?ywel•in (Told by Castro Johnson)

(1) And now we are telling a different story; this girl is sitting listening. (2) Long ago, this ?ywel•in was finishing off the people. He carried them off all the time, he used to kill them all and finish them off. (3) Then he raised two little children, he brought them up. (4) Then those children used to play with the skulls of their mother and their relatives, they used to roll them. (5) They would roll them to the bottom from on top over a flat, sloping rock, then they would get them and take them back on top. (6) They used to do that every day, the two little ones kept on playing. (7) Then one Coyote went to visit them and saw them. He stayed there who knows how long. (8) He watched which way [?ywel•in] went, where he came out. (9) "Goodbye," he said. (10) "Yes," he said; "I'll take care of the children here," he said. (11) He asked the children, "Where does your grandfather come out?" (12) "Right there he'll always come out; he comes out there all the time," said the children. (13) In the evening, then he came, (14) and they ate supper. But [Coyote] cooked this meat that he had put in the bottom of the pack basket and ate it himself, he ate this jackrabbit hidden here in his pack basket. (15) Then it was night, and they went to sleep. When [?ywel•in] was snoring hard, [Coyote] looked for where his heart was. (16) Then he found it in the middle of his foot. (17) Then he stretched his feet out. When he stretched out his legs, this is the way he went when [Coyote] touched him in the middle of his foot: "Grunt, grunt, grunt, "he said. (18) Then, "Oh, it's right there, your heart," [Coyote] said. (19) He went to sleep again. (20) He did the same thing again, he stretched out, stretched himself out. Right in the middle of his foot, in the middle of it, he did the same thing that way. "Grunt, grunt, grunt," he said. (21) "Oh, it's right there," said this Coyote. (22) He went to sleep. They got up the next day, (23) and he went out the next day again. (24) Just the same when he came back he came out in exactly the same place again. (25) [Coyote] was watching carefully whether he would come out in the same or a different place. (26) He didn't come out any other place, only in that very same place. (27) The next day he went again, (28) and the same way he watched where he went. (29) Then he asked the children again, "Will he come out the same place?" he said. (30) "Yes," they said. "Does he always come out in the same place?" (31) "Yes," they said. (32) In the evening for supper he cooked the meat. (33) Then Coyote would hide it in the pack basket and eat his own meat, not what he was given, he

let nu•?u?ajhy• ?yw•y?yh•y? ?oka•hyŋ mice•majhy•, ken ?am•yŋ• °yw∙yt ken. (34) hoje° tyjyh•eh•yko• kawylŋe?hy•. (35) ca•lytuh ok, ho?•aj halkijik•yma• kacyh•eh•y? wykys•eh•y?. (36) ?itan?o s·eh·y? nej?ok ?oka·hyj wyk·ys?ajhy·. (37) ?itan?ok ?onoc·o? ?; ', wykystehty?. (38) suntujiktymat kacyhtehty?, ?ac?ejtattithyt. ?itan?ok wykys•eh•y? kot•o•wak, lem•e? net?ok li•le?, lakhy?at•c jhy ?ajtut hoje? cipaj eh y? ne? ok cyl ajhy. (40) ?itan ok ?eta 'ikeh'y? nej?ok. (41) ?o', lakhaksy' mi?, ?eta·lythu·ni? hoje? h eh y?. (42) hyjic ikeh y?. (43) hat eh y? ken ej, to? ikeh y? h k•ah•y?, to?•uca•to?hu• net?ok. (44) haw•it•yt hutu•lu•lu•nukeh•y* ajtut min•it hyljak•ah•y? ?itan?ok. (46) ?ajtut min•it•o? wyksy? ilny?at•o?hu•. (47) hoje? hyljak•ah•y? ?ajtut net?ok ?ala•kajhy•. ok hoje?, camyh•eh•y?. (49)?itan?ok hoje? ?ajtuj nej?ok, nen? , kojo•wunukeh•y?, nej johak ?em•atyj lep•ahakmej miw•y•mej n·eh·y?. (50) hoje? ?itan?ok hujup·eh·yko· nej?ok, jo·hu?ajhy·. ? mana• hyj•y•hic•i•, cyty•panic•i• hynty?•yni•tokni? cytyj, hyj•y•; k. (52) ?itan?ok ken halpa?at'i? hyntyjhy', ho?'aj lep'a'me? reh yko. (53) tyte ypo toknin nej?ok hyj y hic i, pakte?hy hy ı•eh•yko•. (54) hujup•eh•yko•, hoje?. (55) ?itan?ok hoje?, ?yh•a puksuthoj pakyt•eh•y? hynty?hy•. (56) ?ajtu? mana? hyj•ic•ykeh•; . (57) nek o? ok ?oti?, tew en, cikcik, kot akan miko? ?uc uc :: nyjneni?myko* mikon, pel•es?yni•tokni? sikej, kacyh•eh•yko• ?ik• oj. (58) kot•akan ?ucuh•eh•yko• ?ik•o?ok, hyj•ic•ykeh•yko•, ho?• ajtu? mana? peleh•eh•y?, pakta?hy•. (60)?itan?ok hoje?,45waca ktoksu• kac•ymhi?yh•yko•, nek•oj?ok ?oti• ?em•atkoj pelesme•me

wouldn't eat that at all. (34) Then they went to sleep at night. (35) Then early in the morning, "I'm going hunting again," he said, and went. (36) He went the same way he always went. (37) Then Old Lady Coyote went out next. (38) "I'm going to get some wood," he said to his grand-children. (39) Then he went on the other side of this high mountain, where he came out. He stuck his bone awls all around. (40) Then when he came back he watched him. (41) "Oh, you just came out, coming back again," he said. (42) He watched him. (43) He stepped on one and sat down to pull it out; [another one] stuck him right there in the butocks. (44) He rolled all around, (45) and got stuck all over then, (46) everywhere he went, where he rolled, (47) then he got stuck all around in his ribs. (48) Then he died. (49) Then [Coyote] told all these nations, "I killed this one, the one who was finishing off us people," he said. (50) Then next they burned up this one that he killed. (51) "All of you watch well, you with good eyes. All watch this one. (52) If we don't find his eyes, he'll finish us all off again," he said. (53) "Keep looking, watch for his eyes to pop out," he said. (54) So they burned him. (55) Then a little later, when he got cooked, his eyes popped out. (56) Everybody looked up. (57) These two, Spotted Towhee and Brown Towhee, "You had better stay far off, you can't see, you've got too much matter in your eyes," they said to these two. (58) They stayed far off and watched again. (59) Everybody failed to see it pop. (60) So then, "Did you see it?" they asked these two with matter in their eyes. (61) "How could we see it?" they said; (62) "Our eyes are no good. (63) Look for it yourselves, you who have good eyes," they said. (64) "Please," they said. "He'll finish us all up if you don't tell us; maybe you saw where his eyes landed. (65) But if we don't find them, he'll eat all of us," they said. (66) "Yes, under that thing, it looks like his eyes, [under] those leaves." (67) Then they got them. (68) "Yes, that's it," they said. (69) They got them, and mashed them all up. Then everything was all right. (70) That's all.

8. Stealing Horses (Told by Castro Johnson)

e?ho? lu•ti?. (2) koto•non miwtyj•aŋ, welkijik•a?hy• ?olo•win ne .'joj, jele'jik'a?hy', ?eta'lyt'ukoŋ, jelej'ekoŋ ?unun'uk'u?uh'uko' oj•ajko•, nek•oŋ?ok mehki•jaŋ. (3) ?itan?ok ?enpuŋ•e?yh•yko•, aŋ•e?yh•yko•, li•le? net?ok lemet. (4) ?itan?ok ?oți•ko?, humlej oʻak'ahʻykoʻ, nek'og?ok mehki'jag, topi'jyk'ah'ykoʻ, tyk'y'nyk'ah' en hum elen tykyh eh yko, hi lojhu (5) ?itan?oklek nanhy nyke jhu mice?le tykykaj, kawajaslek ne?ok ?oc?i•jajko•, kawaj itan?ok ?oc?i•ja?ko• li•le?•ynyk lemem•y? hyjeŋ•eh•yko•, wal•im t•eh•yko•, ?enup•eh•yko•, he•lymhikeh•yko• haw•it. (7) ?itan?ok o?ok, mehki•ja? ny?•ikeh•yko•, wykys•eh•yko• ?olo•win, ?etal•eh•y itan?ok keŋ•e? naŋ•a?, ?enup•eh•y?, ?etym•aj nej?ok ?etym•aj ne j wykystehtykot, kottan liltemty? hyjantykehty?. (9) kenlek mar jothuktahry? ken. (10)?itan?ok ?etaltehtykot nekto?tok, mehkitj rto?ko nem ?olo win. (11) kenlek kawa joj ken welik eh yko ka kum•eh•yko•. (12) hilahtaj jo•huk•aŋ ?ajtu? kawjaj•a?ko•, •ma•nyk•aŋ. (13) juh, ?oka•hytki?.

> TEXTS 9. Two Little Bears and Two Little Deer (Told by Castro Johnson)

8. Stealing Horses (Told by Castro Johnson)

(1) And here's a different one. (2) Long ago the Indians used to go to the west to get horses, to steal them. When they came back, they stole them and used to bring the horses of these Mexicans. (3) Then they were chased and tracked up these mountains. (4) Then two old men were reached by these Mexicans, who made war on them and kept on shooting at them. They shot one old man's bowstring. (5) But then he dodged around, it didn't matter that his bowstring was shot off. They kept on shouting for their comrades, yelling. (6) Then their comrades saw them from on top of the mountain. They ran down and chased them. They fought each other back and forth. (7) Then these Mexicans got scared and went west, they went home. (8) Then one man chased them, up the hill and up the hill they went. Way up on top he got to them. (9) But nobody at all got killed. (10) Then they went back, these Mexicans, to their houses there in the west. (11) But they didn't get any of the horses, they didn't take them back. (12) All of their horses were killed and made into meat. (13) So! That's all.

9. Two Little Bears and Two Little Deer (Told by Castro Johnson)

(1) Two little bears were playing with two little deer. (2) Then, playing that way, the bears said "You go in!" (3) The little deer went in. "We'd better say 'maa-maa," and you let us out," they said. (4) "All right," said the bears. (5) Then the bear cubs went in. (6) "You'd better say 'maa-maa."" they said. (7) Then they went in, but they didn't say "maa." They died inside there of this smoke. (8) When they didn't say "maa" for a long time, [the deer] looked in [and found] both of them had died. (9) Then they took them inside and put them on their bed as if they were asleep. (10) Then their mother smelled their burning hair and came running. She couldn't find her children; she looked everywhere. (11) Then she looked in the bed. (12) When she saw them dead in the bed, she looked for the little deer. She tracked the deer, she tracked them until she found them there in the crack. (13) Then this one, their

okho?, pa•pa?ko•, la•je? wal•im koto•net wal•im kacyh•eh•y?. (1 ?ok laj•eh•y? wal•im, kot•an, la•ja?hy• toko•?a?hy•, ja•?a?hy• wa eh•y?, haw•as wyly•țas. (15)?itan?ok joh•eh•y??i•?ok. ?oka•hytki?.

Chasing Wild Horses and Mules (Told by Castro Johnson)

e'ho? lu ti?, wasny'a'mah i, wake lo meti (2) 'ajtuj tominkoj y'yh yme? nem o'ok, melpo sam y', 'yhe ma', 'oti jak na'a ca oka' yni?. (3) ho' aj, net'ok prinstonto? welki yh yme? yhe ma caj, 'oti hat e' yni (4) 'itan ok 'inim o'ok lo som u', 'yh yko, 'yhe ma' na'a ca' mah oka' yni?. (5) 'oni tom u' 'yh yko 'yhe ma' micy me? kaw inta' na'a ca'. (6) 'ajtu me? amhi yh yme? net'ok. (7) 'itan ok 'ajtu', wake lo meti' ne me' k, hale 'aj kawa joj, 'enpu'uh uko'. (8) 'ajtujlek tominkoj y'yh yme? 'inim ok, 'enpujuk uthoj. (9) luti kot ken welki 'yh ym itan ok luha paj welik eh yme?, 'yhe ma' na'a caj mah oka' yn k ka wasto?, wik eh yme? kyralto?. (12) 'itan ok keŋ ej naŋ ej 'ymej naŋ aj cy me? kacyh eh yme?. (13) hy y kacyh eh ym okaj pe soj wi kec i, cy myma kacyh eh y?. (14) 'itan ok mah

grandfather, "Step down, far down," he said. (14) Then she stepped down a long way, stepping as far as she could reach. When she stepped down to the bottom, he hit her with a hot rock, (15) and killed her. (16) That's all.

okho?, pa•pa?ko•, la•je? wal•im koto•net wal•im kacyh•eh•y?. (1 ?ok laj•eh•y? wal•im, kot•an, la•ja?hy• toko•?a?hy•, ja•?a?hy• wa eh•y?, haw•as wyly•țas. (15)?itan?ok joh•eh•y??i•?ok. ?oka•hytki?.

Chasing Wild Horses and Mules (Told by Castro Johnson)

e'ho? lu ti?, wasny'a'mah i, wake lo meti (2) 'ajtuj tominkoj y'yh yme? nem o'ok, melpo sam y', 'yhe ma', 'oti jak na'a ca oka' yni?. (3) ho' aj, net'ok prinstonto? welki yh yme? yhe ma caj, 'oti hat e' yni (4) 'itan ok 'inim o'ok lo som u', 'yh yko, 'yhe ma' na'a ca' mah oka' yni?. (5) 'oni tom u' 'yh yko 'yhe ma' micy me? kaw inta' na'a ca'. (6) 'ajtu me? amhi yh yme? net'ok. (7) 'itan ok 'ajtu', wake lo meti' ne me' k, hale 'aj kawa joj, 'enpu'uh uko'. (8) 'ajtujlek tominkoj y'yh yme? 'inim ok, 'enpujuk uthoj. (9) luti kot ken welki 'yh ym itan ok luha paj welik eh yme?, 'yhe ma' na'a caj mah oka' yn k ka wasto?, wik eh yme? kyralto?. (12) 'itan ok keŋ ej naŋ ej 'ymej naŋ aj cy me? kacyh eh yme?. (13) hy y kacyh eh ym okaj pe soj wi kec i, cy myma kacyh eh y?. (14) 'itan ok mah

10. Chasing Wild Horses and Mules (Told by Castro Johnson)

(1) And this is a different one, we're telling about cowboys. (2) Every Sunday we used to go from here, from Mariposa, maybe twenty-five [of us]. (3) And at Princeton we got maybe ten or twelve. (4) And then some from Bear Valley used to come, maybe fifteen. (5) Maybe about eight or ten used to come from Hornitos. (6) We all used to meet here. (7) Then all these cowboys here used to chase wild horses. (8) Every Sunday we used to go there to go chasing. (9) Sometimes we didn't get any. (10) Then the last time we got some, maybe fifteen. (11) This mule, then, we all put him there, we brought him to Princeton and put him in the corral. (12) Then we said to one man, a young man, "Ride him!" (13) "All right," he said, "Put up five dollars and I'll ride him," he said. (14) So five dollars came in. (15) Then he got on that mule. (16) The mule didn't do anything, he didn't jump, just as if he had already been ridden, (17) running back and forth as if he were following his friends around. (18) Then, "Get off that no-good old mule!" they said. (19) He got off and took off his saddle. (20) Then one man from Hornitos bought it for five dollars and took it down there to his ranch. He put him inside, gave him barley to eat, and put water for him. (21) That mule just stood there, (22) I don't know how long he stood there, he didn't eat anything. (23) Little by little he was starving to death. (24) He knelt down on his front feet, he got tired. (25) He stayed that way a long time, who knows how long. (26) Next, gradually, he went down with his hind feet too, and lay there on his stomach. (27) Then after doing that he lay down. (28) He lay down then and stayed who knows how long, a long time. (29) Then, after lying down like that, next he closed his eyes. (30) Then he died. (31) That's all.

Horse, Ox, and Alligator (Told by Castro Johnson)

ne?ho? lu•ti?, wasnymah•i• ne•tyl•ime?, ?oh•a_tal•ime?, to?•uc•u• keŋ•ekym•aj, ?al•ike•ty? hyjeŋ•eh•y?, nej?ok tol•oko•naj, koto•wa uc'u?wiha*kyj. tol*emuhto?, ?ewy*jaj cit*akyjhy*, ?yw*y?ajhy*, } vitan?ok ne?*ok, kojo*nukeh*y? mic*ysy* wyky*saj net koto*wak, y? ?yw·y?a?ko· nek·oŋ?ok, kacyh·eh·y?. (4) hyj?yksysy·pan ken jyninti? kan•yn kacyh•eh•y?, tol•oko•na?. (5) ?o•, cy•me? ke•wy uni• kacyh•eh•y. (6) ?o•, ?yw?yjnyhakte•ni? ?ic•ysy• ?oka•hytki• yh•eh•y?. (7) ?o•, kenlek hejawŋema• ?yw•y?an•i•kan mi•ni• tosu ej. (8) tyhantat tosujme te?, hika ma?lek cu?pam?ynyk, hejawŋe 'y?at'ejny', kacyh'eh'y?. (9) ?o', ken ?ipu'tuninti?'ok kacyh'eh' ?o• juhtat. (11) wi•nukeh•y? koto•wak, ?epyjnykeh•y?. (12) haj ·lyŋ hac ikeh y?, ?iwin ymeŋ siki lyŋ, ?yhe ma? tolo kot o? hat y?met, ken na?·yc·yha·kyj hyle·tyni·hy· koto·wak tol·emuhto?. 'o'ok hasul'eh'y', kawa'jo' 'ynyh'eh'y'. (14) 'itan'ok 'i''ok, a•joj hasul•eh•y?, hyjŋema• sikej ?yt•yj nej?ok, ?yw•y?ajmyko• yh•eh•y? kawa•joj. (15) hy•?y•, ?yt•y?tat ?yw•y?a•mah•i•. (16) onon.sal'igkanti?, ?ywy'nyg'e?yh'yte?, ja'nas ?enyhnag'e?yh'yte? paŋ•e?yh•yte? kawy•lyj, ?uhu•nuŋ•e?yh•yte?, pyha•kyŋ•e?yh•yte?, ut ?u•cut ?uc•u?uh•ute?, ?ywy•nyŋ•e?yh•yte? hoje•non ho?•aj•y•. inlek panahŋe?•acintit, ?ewy•ja?, kawy•lyj, ken tyj•ema•, hac•io uj kawy[,]Fyj, nyk•a?hy• nepu•ta?hy•, ken min•it ken mic•yni⁴⁶⁴ny• e•mut jaŋ•eni?ny•, hac•ic•y?a?ny• ?uc•u•, hilahtaj pana•ha•te? si

11. Horse, Ox, and Alligator (Told by Castro Johnson)

(1) And this is a different one that this one and I are telling, the girl sitting here and I. (2) Once the alligator saw this jackrabbit sitting on the other side on the bare ground, there was no grass for him to eat, he was hungry. (3) Then this one told him, "Why don't you go to the other side here? You see they have plenty to eat," he said. (4) "But you know I can't swim," said the jackrabbit. (5) "Oh, climb on my back, let me take you," he said. (6) "Oh, you mean you want to eat me, that's all that is," he said. (7) "Oh, but I don't want to eat you, you poor thin thing." (8) "It doesn't matter if I am thin, just the same in the middle you'll want to eat me," he said. (9) "Oh, I couldn't do that," he said. (10) "Oh, all right." (11) So he took him to the other side, swimming with him. (12) He stopped close to a willow, a young willow, at maybe three feet or so, so that he couldn't reach to jump across to the ground. (13) There he asked the horse who came. (14) Then he asked the horse, "I see you have plenty to eat here," he said to the horse. (15) "Yes, there's plenty to eat. (16) Long ago when I was young, I used to be fed, I used to have a bed prepared for me, I used to have a blanket put on me at night, I used to be given water, I used to be brushed, I always stayed indoors. The next day I used to be fed again. (17) Now that I've grown old, there's nothing. At night I don't sleep, I'm standing all night long, when it's raining like this there's nowhere, how can you lie down, it's not dry. You have to stand around, just because I'm so old. (18) When I was young they used to shoe me when I needed it, they used to look at the shoes. (19) Now that I'm old I am left outside. (20) Good-bye," he said, (21) and went. (22) Then this bull came. He did the same thing, he asked him again. "You have plenty of food here," he said. (23) "Yes," said [the bull]. (24) He asked him the same thing again. (25) "Yes, when I was young I used to be fed. Now that I'm old they don't want to see me," he said. (26) "I'm standing up all night long, there's nowhere that I can lie down," he said again. (27) Then along came that fox; he was trying to get this jackrabbit to jump. (28) The jackrabbit was afraid to jump, he could not jump onto the ground that way. (29) Then the bull said, "That's all; goodbye," (30) and left. (31) Then the jackrabbit looked and looked, and finally jumped. (32) That's all; he jumped into that willow. (33) He just barely made it. He went; he crossed over. (34) The alligator really wanted to eat him, but he

pani?hy· ?ic·y?yh·y?. (35) hetyh·eh·y? koto·wak. (36) teŋkiju·nu 1·o?ok koto·wak?ynyk. (37) ?oka·hytki?.

12. Talking Ghosts(Told by Castro Johnson)

nehme? ho?·aj, lu·ți· wasnymah·i·. (2) ?oți·ko?, ?imhej·at·i?, tys•eh•yko• net, ?eslej•a?•ynit ?yt•yj, ?ypyhnyjikeh•yko•. (3) ?it yhnykeh•yko• ?ik•oj?ok, tomiŋkot, ?yphyme•meti?. (4) ?itan?ok li•ta?hy• ?etal•eh•yko•, hy•jakeh•yko• ?inim ?u•cu•to?ko•. (5) ?it •a• luti•kot, wykys•eh•yko• naŋ•a?, ?eslej•ajhy• ?oci•ma?, welki vy•?aj, ?ucuh•eh•yko• ho?•aj micy?mej keŋ•ej sima•naj. (6) ?ita •aj·y·, welkijikeh·yko· ?oh·a?hy·, ?ywy·?aj ho?·aj·y·. micy?mej an?ok ?ucuh•eh•yko• ho?•aj•y•, tolo•kotyj hi?e•maj ?ojis•aj hi?e•r ?itan?ok ho?·aj·y·, ?eslej·a?myhy? wykys·eh·yko·. (8) ?itan?ok uh•eh•yko• micy?mej?im ?u•cu?hi•ko•. (9) ?itan?okho?, wykys•e ı•a?hy•, welkijikeh•y? ?ywy•?aj, ?im•o?ok, ?amim•y?ko•, ?ypym) ?itan?ok ho?•aj•y•, ?ucuh•eh•yko• ?yhe•ma? keŋ•ej sima•naj mi) ?itan?ok naŋ•a? wykys•eh•y?, ?itan?ok kojo•nuk•ah•y? ?im•o?ok rayhy, ne hyy ok nay ay, kojo muni man, manaj im yn yha ky vin, ?iwekus ne?•ok ?oka•hytki?, kenlek ?ypyhnuk•ujikeh•yme? ?ik tus ?ywy•?as ?am•y?•aci•, nymihpan ?espajny?yh•yme?. (12) ?i

could not catch up with him. (35) He crossed over to the other side. (36) He said thank you from the other side. (37) That's all.

pani?hy· ?ic·y?yh·y?. (35) hetyh·eh·y? koto·wak. (36) teŋkiju·nu 1·o?ok koto·wak?ynyk. (37) ?oka·hytki?.

12. Talking Ghosts(Told by Castro Johnson)

nehme? ho?·aj, lu·ți· wasnymah·i·. (2) ?oți·ko?, ?imhej·at·i?, tys•eh•yko• net, ?eslej•a?•ynit ?yt•yj, ?ypyhnyjikeh•yko•. (3) ?it yhnykeh•yko• ?ik•oj?ok, tomiŋkot, ?yphyme•meti?. (4) ?itan?ok li•ta?hy• ?etal•eh•yko•, hy•jakeh•yko• ?inim ?u•cu•to?ko•. (5) ?it •a• luti•kot, wykys•eh•yko• naŋ•a?, ?eslej•ajhy• ?oci•ma?, welki vy•?aj, ?ucuh•eh•yko• ho?•aj micy?mej keŋ•ej sima•naj. (6) ?ita •aj·y·, welkijikeh·yko· ?oh·a?hy·, ?ywy·?aj ho?·aj·y·. micy?mej an?ok ?ucuh•eh•yko• ho?•aj•y•, tolo•kotyj hi?e•maj ?ojis•aj hi?e•r ?itan?ok ho?·aj·y·, ?eslej·a?myhy? wykys·eh·yko·. (8) ?itan?ok uh•eh•yko• micy?mej?im ?u•cu?hi•ko•. (9) ?itan?okho?, wykys•e ı•a?hy•, welkijikeh•y? ?ywy•?aj, ?im•o?ok, ?amim•y?ko•, ?ypym) ?itan?ok ho?•aj•y•, ?ucuh•eh•yko• ?yhe•ma? keŋ•ej sima•naj mi) ?itan?ok naŋ•a? wykys•eh•y?, ?itan?ok kojo•nuk•ah•y? ?im•o?ok rayhy, ne hyy ok nay ay, kojo muni man, manaj im yn yha ky vin, ?iwekus ne?•ok ?oka•hytki?, kenlek ?ypyhnuk•ujikeh•ymę? ?ik tus ?ywy•?as ?am•y?•aci•, nymihpan ?espajny?yh•yme?. (12) ?i

12. Talking Ghosts (Told by Castro Johnson)

(1) And here's another story. (2) Two little old people went where they had lots of children, they went to baptize them. (3) Then those godparents baptized them [lit., "gave them a bath"] on Sunday. (4) Then at sunset they went back and got home. (5) Then later they often went, the man with his children, to get food. They stayed for about one week. (6) Then his wife also went to get food too, and they stayed for some time again, for three or four days. (7) Then again just the children went, (8) and then they stayed as long as they could. (9) Then again his wife went to get food, from their godfather and godmother. (10) Then again they stayed maybe one week or so. (11) Then the man went and was told about it by his wife. "You'd better tell them about it, whoever is coming now, that this is the last time. We didn't go and baptize them to give them all their food, just to help them out. (12) Now it looks as if we're going to be giving them all their food all their lives. (13) When somebody comes now, tell them that's all, so that they will know that they aren't to come," he said. (14) Then his wife told them, "My husband just said to me that this is the last time," she said. (15) So the man said "All right," and returned from there. He went and reached home, and got angry. (16) Then he told his wife in the evening, "Fix me a lunch, and a shirt, and socks," he said. (17) "What's the matter?" his wife said. (18) "Oh, nothing." "What do you mean by that?" she said. (19) But later when he was asked again he told her, (20) "Oh, they don't want us to go to get food," he said. (21) "Where are you going?" (22) "I don't know where I'm going, (23) but I'm going in the morning, while it's still dark. Maybe I'll go north somewhere," he said. (24) He went early in the morning. He went there. (25) In the evening he met one cowboy going south. (26) "Hold it: Where is the town, tell me? How far?" (27) "You'll never get to the town," he said then. (28) "It's

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THE SOUTHERN SIERRA MIWOK LANGUAGE

ny?ajny• ?im•o?ok tawnto? hat•e•sy?, ?yw•yjni•ko• kacyh•eh•y? h u?. (29) hyjnesy kotornej larmaj, ?it?okman cyrme? lirle?, cicnykniŋ wal•im ?i•meti•?ok, ?yw•y?ajhy• ne?•ok hale•?aŋ cukuŋ yh•eh•y?. (30) ?itan?ok wykys•eh•y?. (31) hyjcicnykeh•y? la•ma ok hy•jathoj moli•ta?hy•, cytpyjik•a?hy•. (32) ?o•, nes ?ipu•tuh? huŋ•e?•aci•sy?ko• nes?ok. (33) cym•eh•y? la•maj ?i•?ok. (34) c e?, watat en ?i ?ok la maj, ?al ymyksykeh y?, mana?le nem?ol jana•te? kacyh•eh•y?, ?al•am•yt•yjhy•, liwa•?aja•kyj. (35) ?itan? aksykeh•yko•. (36) hy•?y•, ?enhaktic•i• nej?ok, kat•anaktic•i•, e·ymhi?yh·yko·. (37) hy·?y·, kot·a·ni·pan tawhan·yt·u·me?, nymi anit·i? ?i·?ok kik·yŋ ?i·?ok lakhy?ajhy· kac·y?yh·y? hejimto?. nlek mita•non ?etu•lujko• kac•y?yh•yko•. (39) ?oka•hytki? wa•nas oʻlus kacʻy?yh•ko•. (40)?itan?ok, kawlypa•na?hy•, hupeŋ•eh•y?, cicnykeh•y? ?ajtuj, haw•it. (41) mana? nem?ok wy•nyhakte• kao) ken hyjŋema• manaŋ hat•ejhy•, ?okahkoŋ nek•oŋ?ok camy•ha•m) nek o? ok hane liwaksyhak o kacyh eh y?. (44) ?itan ok wyky vnto?. (45) wyn•eh•y? wyn•eh•y? cile•nyŋ•eha•kyj na•ka?hy• tine? jakeh•y?. (46) hasul•eh•y? kik•yj ?uhu?•ati•, ?oh•a?lek tin•yjle• n'itlek kik•ys ?am•e•ni•, ka•jak•a•me? kik•y? kacyh•eh•y?. (47) n•yŋ hane• ?enhyninti? nej?ok kacyh•eh•y? naŋ•a? ne?•ok, l·ymyksykas·y?hy·. (48) hy·?y·tat kacyh·eh·y?. (49) ?oh·a? ne? nun•ukeh•y?, hetko•ta•meti•to?hu•. (50)?itan?ok sulta•to•meti? lik•eh•yko•, wi•nukeh•yko•. (51)?itan?ok ?a•mo?ko• kacyh•eh•y? an?ok hajawyesy tin yi manaj nayaj kacyh eh y?. (52) kan, ?o jawŋema wa naj. (53) ?itan?ok wa nat ?amyh eh yko . (54) wy

too far to walk from here to the town on foot. They'll eat you," he said, "the wild dogs. (29) You see that tree far off. You'd better climb high up in it, and look around below at the ones that these wild dogs ate," he said (30) and went. (31) He looked all around the tree when he got there in the evening, as it was getting dark. (32) "Oh, that's what he meant, about these who got killed." (33) He climbed that tree. (34) After he climbed up and straddled the tree he listened. "Who can have arrived on me here?" he was saying of the talking underneath him. (35) Then they talked. (36) "Yes, we just fixed this up, we dammed it up just now," they were saying to each other. (37) "Yes, after we worked for a long time, it looks as if we dammed up where the water comes out," some of them were saying. (38) "They'll never open it up," they were saying. (39) "Only by prying it up with a crowbar," they said. (40) Then in the morning he climbed down and looked all around. (41) "Who is walking here around me?" he said. (42) "I don't see anybody's tracks, only these dead people. (43) Maybe they are the ones who were talking," he said. (44) Then he went to the town. (45) He walked and walked, it was nearly lunchtime when he got there. (46) He asked for water to drink, but the woman [said], "What is it? Where is the water for me to give you? The water has dried up," she said. (47) "Oh, maybe I can fix it," said the man; that was what he had been listening to. (48) "All right, then," she said, (44) and the woman took him then to the headquarters. (50) Then the soldiers fetched him and took him, (51) and their boss said, "Do you want anything, any men?" he said. (52) "No, all I need is a crowbar." (53) So they gave him the crowbar (54) and he went. He looked up. (55). "Oh, this is what they were talking about last night," he said. (56) He pried it up little by little. (57) Then he opened it a little, enough that then the water could push it out. (58) Then the water pushed it, and carried this rock down. (59) Then he was carried on their shoulders, (60) and he was given another hat, a new one, and shoes and clothes, he was given everything, his hair was cut. (61) The next day he was taken back, he was taken to his house with a mule packed with all sorts of food. (62) His wife almost didn't know him, she did not recognize him. (63) Then the ones who brought him went back when he got home. (64) Then the one, his godfather [lit., "his father who gave him a bath"], "Where did you get so rich fast?" he said. (65) "Oh, I got angry that you told us 'you can't get any food,' so I went away, I had to do something then, so that we wouldn't starve like that. (66) I went, and met a certain cowboy going south. (67) Then I went north, and I reached and climbed that tree that the cowboy told me about.

·lon. (68) cym?ymhykeh·yte? li·let la·mat ?it?ok, ?alyh·eh·yte? m·yt·yj liwaksy?ajko· tin·yŋ, camy•ha·metiŋ ?ik•oŋ?ok. (69) ?it k, ?ecat·eh·yte? ?ik·oŋ?ok liwaksy?ajko·. (70) ?im·ytwij·aj?ok i t•eh•yte?. (71) ?itan?ok hoje? ne?•ok, ?ypy?hy• hoje? ?ypyhnuke at, hoje? hasul·eh·y?. (72) hy·?y·, ?oh·ajhy· kojo·nukeh·y?, ?i· aj•y•, wyksyma• hoje•non, wykys•y?hy• ne•hyŋ?ok, hyjŋejik•yma• ?ho? kacyh•eh•y?. (73) kawlypaj taliŋ•eh•y?, wykys•eh•y?. (74) ?ok ?inim?ok hi•hym, ?im•o?ok tama•lin. (75) ?o•, kotne? ?em a? liwaksyka?hy• kacyh•eh•y?. (76) hy•jajikeh•y? ?init?ok moli•t yji•na?hy•. (77) ?o•, ne?•ok la•ma? kacyh•eh•y?. (78) hyjcicnyk t, haw•it, ?itan?ok, camy•ha•meti• ?i•?ok. (79) ?itan?ok cym•e ?, ma?tala•to?hu• ?it?ok la•maŋ, to?•uc•ukeh•y?. (80) micy?mej caj ma·ŋa?hy·, liwah·eh·yko nek·o·?ok ?em·aţmeti?. (81) ?itan k ho?·aj·y·, tin·y?le· hy·jana·te? kac·y?yh·y?. (82) ?itan?ok, myksykeh•y?, liwaksy?a?ko•. (83) mana?le• kojo•wa•me?, mana • kacyh•eh•yko• ?ajtu•ko•, hawim•yt•y?. (84) ken ?ale• manaj atoksu kac ymhi?yh yko (85) kan i? ken, ken min it kan i? ysi•te? kac•y?yh•y? ajtu?. (86) ?yhe•ma? mana? ?al•ymyksy•me mhi?yh•yko•, (87)?yhe•ma? hane• micykna•me?. (88) kan•i?lek aj hyj•eŋi•te? kac•yma•pan, kac•ymhi?yh•yko• ?ajtu? haw•it. (89 ?put·u?uh·uko· ?ip·utput·u?uh·uko·. (90) kenlek manaj mo?·ati·to min•it kac•ymhi?yh•yko•. (91) ken, kac•ymhi?yh•yko•. (92) ken nji•tokni? li•let kac•y?yh•y?, liwa?pe?ko•. (93) ken, ken hyj•enji n·ipa?, (94) ?itan?ok hyjeŋ•eh•yko• li•let. (95) jej, ne?•okpa? 1 ? ?uc•u• ?al•ymyksyhakmej ?em•at. (96) ?em•at ne?•ok ?etul•eh -1 best set in a property is a property (07) boing 2im(020k) in the interval

(68) I stayed up in that tree, and I heard something talking underneath me, those dead people. (69) Then I followed up what they said, (70) and that way I got rich." (71) Then next this one, that godfather of his, next said to him, (72) "All right." He told his wife, "I'm going too tomorrow, where this one went, to see for myself," he said. (73) He got up early in the morning and went, (74) east and then north from there. (75) "Oh, that far one must be the tree he was talking about," he said. (76) He got there in the evening as it was getting dark. (77) "Oh, this is the tree," he said. (78) He looked all around then at the dead people, (79) and then he climbed up to the fork of the tree and sat down. (80) At about ten [o'clock] or more they started talking, those very ones. (81) Then, "Who can have come here?" he also said. (82) Then he listened to what they were saying. (83) "Who could have told on us? Somebody or other," they were all saying all around. (84) "You didn't meet anybody, did you?" they were saying to each other. (85) "Not I, I never go anywhere," all of them said. (86) "Maybe somebody is listening to us," they said to each other. (87) "Maybe that's what happened, (88) but I never see anybody is what I am saying," they were saying to each other all around. (89) They kept on talking that way. (90) "Don't you ever meet anybody anywhere?" they were saying to each other. (91) "No," they said. (92) "Don't you ever look upwards?" said that one who was doing the talking. (93) "No, we never look anywhere." (94) Then they looked up. (95) "Hey! This must be the man who is up there listening to us. (96) He must be the one who opened what we dammed up," they said to each other. (97) So then they killed that man. (98) Then that man did not get rich. (99) That's all.

·lon. (68) cym?ymhykeh·yte? li·let la·mat ?it?ok, ?alyh·eh·yte? m·yt·yj liwaksy?ajko· tin·yŋ, camy•ha·metiŋ ?ik•oŋ?ok. (69) ?it k, ?ecat·eh·yte? ?ik·oŋ?ok liwaksy?ajko·. (70) ?im·ytwij·aj?ok i t•eh•yte?. (71) ?itan?ok hoje? ne?•ok, ?ypy?hy• hoje? ?ypyhnuke at, hoje? hasul·eh·y?. (72) hy·?y·, ?oh·ajhy· kojo·nukeh·y?, ?i· aj•y•, wyksyma• hoje•non, wykys•y?hy• ne•hyŋ?ok, hyjŋejik•yma• ?ho? kacyh•eh•y?. (73) kawlypaj taliŋ•eh•y?, wykys•eh•y?. (74) ?ok ?inim?ok hi•hym, ?im•o?ok tama•lin. (75) ?o•, kotne? ?em a? liwaksyka?hy• kacyh•eh•y?. (76) hy•jajikeh•y? ?init?ok moli•t yji•na?hy•. (77) ?o•, ne?•ok la•ma? kacyh•eh•y?. (78) hyjcicnyk t, haw•it, ?itan?ok, camy•ha•meti• ?i•?ok. (79) ?itan?ok cym•e ?, ma?tala•to?hu• ?it?ok la•maŋ, to?•uc•ukeh•y?. (80) micy?mej caj ma·ŋa?hy·, liwah·eh·yko nek·o·?ok ?em·aţmeti?. (81) ?itan k ho?·aj·y·, tin·y?le· hy·jana·te? kac·y?yh·y?. (82) ?itan?ok, myksykeh•y?, liwaksy?a?ko•. (83) mana?le• kojo•wa•me?, mana • kacyh•eh•yko• ?ajtu•ko•, hawim•yt•y?. (84) ken ?ale• manaj atoksu kac ymhi?yh yko (85) kan i? ken, ken min it kan i? ysi•te? kac•y?yh•y? ajtu?. (86) ?yhe•ma? mana? ?al•ymyksy•me mhi?yh•yko•, (87)?yhe•ma? hane• micykna•me?. (88) kan•i?lek aj hyj•eŋi•te? kac•yma•pan, kac•ymhi?yh•yko• ?ajtu? haw•it. (89 ?put·u?uh·uko· ?ip·utput·u?uh·uko·. (90) kenlek manaj mo?·ati·to min•it kac•ymhi?yh•yko•. (91) ken, kac•ymhi?yh•yko•. (92) ken nji•tokni? li•let kac•y?yh•y?, liwa?pe?ko•. (93) ken, ken hyj•enji n·ipa?, (94) ?itan?ok hyjeŋ•eh•yko• li•let. (95) jej, ne?•okpa? 1 ? ?uc•u• ?al•ymyksyhakmej ?em•at. (96) ?em•at ne?•ok ?etul•eh -1 best set in a property is a property (07) boing 2im(020k) in the bar

13. The Black Horse (Told by Castro Johnson)

(1) Some fig-pickers were down below Merced Falls. (2) One white man was saying that he didn't believe in ghosts. All of them, my father too, were there picking figs. (3) Then one man said, "You can't tell me that, because I've seen one with my own eyes. (4) I watched him. (5) I stopped my wagon and from there I watched him go until he was out of sight. (6) Then I went, after I watched him, I went to the fence where

s•eh•yte? hyj•ic•ykteŋ, wykys•eh•yte? net?ok, kul•alyj ?u•ku?at•o owo•ju?uh•ute? kata?•yni•, kata? ?ew•aŋkatlek. (8) kawa•joj tu•h ?hi• cymy•maŋ, ?is•akho? nymih ?yhtyj•a? ?ew•a?. (9) wykys•eh n?ok. (10) ?itan?ok kan•i? hyjeŋ•ateŋ ?etal•eh•yte?, muk•untit y?antit. (11) kan•i? ?itan?ok je?pama• ?i•?ok hilas•aj ?okahteŋ yntis hyje•ŋynti?.

14. Coyote and Water Ouzel (Told by Chris Brown)

boto•non ?ahe•li?, walak•ajy•metis ?ucuh•eh•y?. (2) ?it?ok tyj•et k•ajmetit. (3) ?em•atlek cy•ly? kac•y?a?ko•, ?yny•pat, liwaksyt ok hela•kyj, l•lejhy•. (4) mmmmmm kac•yt ?i•?ok my•lithoj, cy i•?ok ?ahe•li? hoje?, my•lypoksut ma•katmy? tin•ym hy•ja?hy•, apoksut hakmyhy?, ?okhe•nypoksut. (6) ?im•o?ok hulawŋepoh•u? yknaninti? nej?ok kan•yŋ wyt, ?yhe•ma? nem?ok, hal•em wy•ma• e•ma?, cy•ly? ?ew•a? ?it?ok. (7) ?ynyh•eh•y?, haw?aj•a•meti*, e*hy• hakmyhy? typyh•eh•y?, kica•wyt, hat•eh•y?hy•. (8) ?aj kac ?yw•y? ?ew•a? tin•yj hakaj•ikeh•y? tasyw•eh•y?. (9) ?iw•inlek r •it hyjŋe?anti? tin•yj ?yw?yc•yj, heka•ma? jo•huma*, ?yw•yma* /h•eh•y?. (10) wykys•eh•y? nem?ok hihyt•yt, hi?e•maj hi?e•maj /j halpani?hy• ?yw?yj, ken minit•o?, micyknapuksuni?hy• ho?•aj*

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he went in. (7) I thought it had a gate, but there wasn't any gate. (8) It was a black horse, with a fine young man riding, and he looked as if he had no clothes on. (9) That was where he went. (10) Then after I saw it I went back to the road I was going on. (11) Then I believed in it, because I saw it with my own eyes."

s•eh•yte? hyj•ic•ykteŋ, wykys•eh•yte? net?ok, kul•alyj ?u•ku?at•o owo•ju?uh•ute? kata?•yni•, kata? ?ew•aŋkatlek. (8) kawa•joj tu•h ?hi• cymy•maŋ, ?is•akho? nymih ?yhtyj•a? ?ew•a?. (9) wykys•eh n?ok. (10) ?itan?ok kan•i? hyjeŋ•ateŋ ?etal•eh•yte?, muk•untit y?antit. (11) kan•i? ?itan?ok je?pama• ?i•?ok hilas•aj ?okahteŋ yntis hyje•ŋynti?.

14. Coyote and Water Ouzel (Told by Chris Brown)

oto•non ?ahe•li?, walak•ajy•metis ?ucuh•eh•y?. (2) ?it?ok tyj•et k•ajmetit. (3) ?em•atlek cy•ly? kac•y?a?ko•, ?yny•pat, liwaksyt ok hela•kyj, l•lejhy•. (4) mmmmmm kac•yt ?i•?ok my•lithoj, cy i•?ok ?ahe•li? hoje?, my•lypoksut ma•katmy? tin•ym hy•ja?hy•, apoksut hakmyhy?, ?okhe•nypoksut. (6) ?im•o?ok hulawŋepoh•u? yknaninti? nej?ok kan•yŋ wyt, ?yhe•ma? nem?ok, hal•em wy•ma• e•ma?, cy•ly? ?ew•a? ?it?ok. (7) ?ynyh•eh•y?, haw?aj•a•meti*, e*ma?, cy•ly? ?ew•a? ?it?ok. (7) ?ynyh•eh•y?, haw?aj•a•meti*, e*hy• hakmyhy? typyh•eh•y?, kica•wyt, hat•eh•y°hy•. (8) ?aj kac ?yw•y? ?ew•a? tin•yj hakaj•ikeh•y? tasyw•eh•y?. (9) ?iw•inlek r *it hyjŋe?anti? tin•yj ?yw?yc•yj, heka•ma? jo•huma*, ?yw•yma* wh•eh•y? ______(10) wykys•eh•y? nem?ok hihyt•yt, hi?e•maj hi?e•maj a halpani?hy• ?yw?yj, ken minit•o?, micyknapuksuni?hy• ho?•aj•

14. Coyote and Water Ouzel (Told by Chris Brown)

(1) Long ago Coyote was in the tules. (2) He went to sleep there in the tules. (3) But a certain one called Mosquito came up to him and talked about this sky above him. (4) "Mmmmmm," he said singing, the Mosquito. (5) But that one, Coyote, hit himself on the face when something landed on him, but he hit only himself and bothered himself, (6) so he gave up. "What can I do about this? Maybe if I go to this open country there won't be any mosquitoes there." (7) He came along the rocks and his feet just wore out. His old feet were bleeding. (8) "Ay!" he said, "Ay!" With nothing to eat he grew hungry and thin. (9) "Now, when I see something to eat somewhere, I'm going to kill him and eat him," he said. (10) He went towards the east. For days and days he did not find anything to eat anywhere, and he could not do anything for himself; (11) his foot hurt, he could not chase anything. (12) He looked forward to eating a jack-rabbit, but he could not catch up with it. (13) He cried over his feet and was sad. (14) Then he got to a little creek, as he kept on traveling, and he saw a Crane standing up to his waist in the water, watching for trout to eat. (15) "Hey, now I'll eat," he said, filled with anticipation when he saw this big one far off. (16) "I'll keep wandering on," he said. (17) Then he came up to him. (18) "Let me come up to him, let me talk to him, just wait," he said. (19) He got there. (20) "Hey, what are you doing so hard, you very big one here in the water, looking?" he said. (21) "I'm looking at this one under you, so that the sky won't turn over on us. (22) If I don't do this, if I don't watch it, if it falls it will kill all of us, (23) so I'm watching this water here. (24) When it gets worse, I'm going to run around and go and tell the people. 'Move away! The sky is coming down on us,' is what I'll say." (25) Then, "Maybe that's

hehey?. (26) haceiceysy net?ok ny ma?hie hane ?i?ok nymart a• hoje?. (27) kan•i? net?ok hac•i•him•a•, min•it•o? nem?ok ?yv pnajty kanii, kani?lek hakajakak. (28) hy?y kacyt, ne?ok a? hyj?yksyt ?yw?yjny?ajhy. (29) hyjeŋ•e? hel•i•, ?oceh•yŋhy• 'wyŋky?ajhy•. (30) ?im•o?ok hoje?, ?iput•eh•y?•ok hac•ikeh•y?, l ok lotuksukeh•y? ?i•?ok kik•yj, walit•yt. (31)?im•o?oklek ?itan? s eh y?, hu jem y?ho? manik hy jajik eh y? la maj cym eh y?, ? ? tin·y? ?i·?ok, lapi·sajyj halkipa? ho?·aj keŋ·e?, hy·jajik·eh·y? hyj·ic·ykeh·y? hakmyhy?. (33) tin·yj hane· ne?·ok mic·y·, tin·yi ?it?ok hyj'ic'y' walit'yt, kacyh'eh'y?. (34) ?im'o?ok hoje?, ·lut tin·yj hane· miko? mic·ytoksu· nej?ok waka·lyj, wy?it·ymyk hyj nej?ok walimy kiknyj kacyhehny?. (35) ne?oklek helak ng eji? mah i?lek nem o?ok, halpyksymah ir tin yn, ?yh ytym an, a?ajhy•, kac•yt. (36) kojo•nu?ajmah•i• nej?ok miw•yj, ?ynyh•e? ? ?i*?ok mah*iŋ tawa*hany?mah*i* ne?ok. (38) kan*i?lek ?im*o?ok '0?ok li·le?·ynyk, wy?it·ymyksyma· nem·o?ok kot·an hyjŋeninti· h•eh•y?. (39) kan•i?panlek haka•jak•ak sikej. micyknanitokni?ka ajik•ynite?ny•pan ?yw?ys, ?yhe•my• pa•?e•te?ny• ?yw?yc•ys, ?yhe ninti?, ?espanini?kanlek. (40) cym•eh•y? nej?ok, la•maj, ?em•a vs•eh•y? ka•cy•to?hu• ?yw?yj welkijik•eh•y? hywat•eh•y?. (41) lil keh•y? ?im•o?ok, pet•ak•ah•y?, wal•im hy•jajikeh•y? tol•em. (4 eh·y? ho?·aj men·ama· ho?·aj kacyh·eh·y?. (43) ?okat·o? ?it?ok ·majto? hy•jajik•eh•y? ho?•aj•y•, kot•uk•ah•y? ho?•aj pet•ak•ah•y?. ?em·at ?i·?ok ?ahe·li?, nej?ok hakajmeŋky?ajhy· ken tin·yt poksuni?hy• micyknani?hy•. (45) micyknama• hane•, ken hane• (AC) by iterations (AC) by iteration by (AC) by (AC)

true, you are a heavy man," he said, (26) "And you are standing here. Maybe it's the truth that he said just now. (27) Let me stand here, and you go and find me some food somewhere, I'm hungry." (28) "All right," he said, but the Crane knew what he wanted to eat. (29) He saw some mushrooms, and his old belly was empty. (30) So he kept standing there in the water holding the water down. (31) Then [Coyote] went on and further down he arrived at a tree, and that certain one climbed it, another hunter of fish. He got there, (32) and just watched him. (33) "What are you doing? What is he looking down for?" he said. (34) Then he asked, "What are you people doing in the creek? You are peering at the same thing under you in the water," he said. (35) "This sky is going to fall, and we are here watching for something bad to arrive," he said. (36) "We will tell the people about it before he comes. (37) That's our job. (38) I'm the one who peers over from high up, I can see a long way from here," he said. (39) "But I am very hungry. Can I do something for you while you go and get me something to eat? Maybe if you give me a little food, maybe I can survive, but I ought to help you," (40) and he climbed the tree, that one went, he ran perhaps to get some food. (41) He got up there and fell down. He got to the ground at the bottom and climbed again. (42) "I'm going to try again," he said. (43) He got to the same place halfway up again, it broke and he fell. (44) That Coyote, being hungry, could not hold himself, he could not do anything. (45) "What am I going to do? Maybe I won't come out," he said. (46) [The bird] looked at the water from halfway up the tree. (47) "Maybe they are telling me the truth," he said. "These ripples in the water, maybe that's the truth. (48) I'll just ask for food." (49) That one went. After he went, after he ran away, after looking and looking, Coyote said, "Maybe he is telling me a lie in what he said to me." (50) He went on quietly. When he heard the leaves talking, (51) he ran back, he went to climb the tree and peep out. "He didn't do anything yet," he said. (52) He went on. The leaves talked. (53) When the leaves talked he ran and returned to them. Little by little he went further and further till he got there, where one was standing in the water. (54) "I'm going to eat that one no matter what happens, I don't care what he does to me, I'm going to eat him. I'm very hungry, I'm getting thin," he said. (55) He got there. "What are you doing here? You are jumping so much on these rocks and bouncing around. What are you going to do there under the water? What are you peering around at from there? There, what is it that you are kicking so much underneath all the time?" (56) "Oh, I have

a•hal?yni•te?, halpyksy?anti•, kik•yj, miw•yj kojo•nujik•y?anti• n •kyŋ pet•aka?hy•. (57) ?im•o?ok, ?itan?ok nej?ok hawaj nej ka• t•yt ken hejawŋethoj lakhy?ajhy• lilet•yt, lotuksuma• walit•yt, ky at wyksyma hu je?, towhujik yma kot o net hawat. (58) ?im o? syma• ?al•am•y? kik•yj, wy?i•tyjik•ythoj ?ajtuŋ, cytyn•yc•y?ajhy• eŋ, ?al·am·y? kik·yj. (59)?im·o?ok ho?·aj·y·, ?yn·yma· ho?·aj· yma• nej?ok haw?aj•at•i•, kaljama• walit•yt ken hejawŋethoj ?yn ?. (60) ?itan?ok ho?'aj'y' tyntyn'ythoj, ?yhe'my', ny'ma?hi' n'e?a?hy: ?uc:u: tin:yj micyknaninti? wy?i:tyjma: kac:yma:, ?al: yj wynkajnyma[,] ?ajtuj to•koj, hyjnethoj, micyknaninti? ken tin•y i?panlek haka•jak•ak sikej ?espanini?kan mi?lek sikej cyn•ipic•y yhni? sikej ?i^?ok ?ipuksu?ajny`?ok lotuksu?ajny` ?i`?ok hawaj, " kan'i'lek lewe'ta'te? kan'i'lek miw'y'te? ?oja'nite? kacyh'eh'y? ?im.o?ok hoje?, ?ipu.ten?oktat, ?esy.te.ten, kan.yn wyksyni?ka yjik•yni?kan ?yhe•my• huluwmeti•koj ?yw?yj, min•it•o? halpajik•j ?im.o?ok hoje?, hy.?y., ?ipu.te?.oktat, kaji.wij, camhyma. hak hyma·haka·jyj, micyknaninti·ken. (64) hy·?y·, kan·i? wy·ma, •'my kuse nynti? nem ?uc u ?ajtu?, lep ame ci?, ?i ?ok we lyj ik•oŋko? ?ywy•myn•iŋ ?is?ok, ?ipu•te?ny•?ok nej?ok, hajak•at•e?r netis?ok hawa·metis. (65) net?ok hyle·tyjni? nem·y?, kot·o·net am•y? ?im•o?ok net?ok ho?•aj tyŋtajni? kot•o•netho? liwa?tyk ?i? y?tyk, ?i? kac•y?tyk, liwaksyjni?, liwaksyjni?, hyle•tet ?i•?ok aj•aj kala•ŋyt. (66) ?itan?ok ky•tak•at wyksyjni? nem?ok ?al•an? yj, welhyjikat nej?ok micy?mej tin•yj ?yhe•my•, ?ic•ytni?hy•, ytni?hy tol en kac ythoj, wykys eh y? hoje?. (67) hylet eh y? h wihy: 2em-styl kszavita2hu, welnajik-yhak (68) 2am-stlak wykr

a job watching the water, to tell the people when the sky falls, (57) so I'm kicking these rocks down because I don't want it to come out on top. I'm holding it down. Once in a while I go below. I go to bounce all the way to that rock, (58) then I go under the water, going to look to see if everything in the world is all right under the water. (59) Then I come again, kicking these rocks, kicking them down because I don't want them to come up." (60) Then again he was thinking, "Maybe it's true that it's going to fall. I've got to do something. I'll say that I'm going to look, I'm going to walk around under the water looking at everything. I can't do anything, I am so hungry. I would help you, you are very small and very light to do that, to hold those rocks down. (61) But I am heavy, I am a big person," he said. (62) So then, "If you do that, if you help me, maybe I can go and get some food for the starving ones. Where can I go to find it?" (63) So then, "Yes, please do that, I'm dying of hunger, dying of hunger. I can't do anything." (64) "All right, I'm going. Maybe I'll have to get food, it's all gone here. I'll go and get it and bring it, and later let me feed you with it, if you do that, if you take care of these rocks for me. (65) You will jump to this one from here, all the way to the rock, and from that rock to here again, you will dance around again. You will dance all the way over again, talking, saying "Ee! Ee!," you will talk and talk, if you jump on the rocks, if you dance. (66) Then if you stay longer, you will go there under the water, going to look for this thing, if it does that to you, if the earth cracks on you, say." (67) So he went, he flew down below, to look for that food. (68) But this kept on going and told them there below, he told some of them there, "This thing, this big one, he's going to eat us. Maybe he's an ogre," he said as he went. "Look out for yourselves, watch for him to come out, he will come out here. Try hard to be good to him, all of you," he said. (69) Then all the little birds thought, "Maybe that's true, he's getting rid of us, that one, he's going to eat us and get rid of us people here," they said. (70) So he bounced around and looked forward to [getting food]. He was so proud that he put on his flicker-feather headband, and with his costume he arrived there and danced on top of the rocks. Being vain, he tried to keep up, that Coyote bounced around and bounced around. (71) "I'm going to peer at this country, at what's wrong here under the water. Maybe we might fall down," he said. (72) "I'm going anyhow, I'm going now here under the water, I'm going to arrive somewhere, I'll reach it," he just said. "I'm going a long way. (73) But that one is thinking, that tiny one, the little bird, he's not going far on top of the water, he's going to look," he said. (74) So high on

hawaj cym·enho? cyty·napon, hoje? lil·eka·ni· wykys·eh·y?, ykeh y? ?em atyj hawaj ne?lek ?it e? talta? kik y?, pet ak ah y? , nitoh·ujhu· ?ajtuj kotal·eh·y?, hyntyh·yjhy· kululnakeh·y?. (75 na·ni? tin·yj hane· hyjap·anak kac·ytlek, lakhythoj, lotukpoksut, ytlek ?okahpute? lotuk tis yjhy, kala nyt ?okahpute?, myl i ?tyk, c cilo·pa·meti·hy· tin?yj·ajhy· nu·?ajhy· wi·kypoŋ hyjasnyhak. (7 na? ?espanite?hy kacythoj, im o?ok ho? aj y men ama ho? aj pute? kacythoj ne hyg?ok han aghy kyli hy ken testes a?hy. im o?ok hane men akom a ho? aj y ?yhe my halpajik yninti? ny• tin•yj micyknani?hy• ny•ma?hi• kac•yt. (78) hylet•eh•y? lil•e ehty? ho?tajtyt, walihtehty?. (79) waltim hytja?pak ?it?ok la·meti· ci?·eh·y? ?ajtuj tin·yj nej?ok haw?aj·at·i· huluwmeti·koj na• tin•yj hane• ne?•ok, ?yhtyp•ute? ?yhe•my• kan•ih•ytej kacyh• yhtykak ny•ma?hi• ?ona•cykak, manik hane• wyksy?anti? kan•i?le kapat•ak manik net?ok nepuksu?anti• ?i•?ok, hakmyhy? ?aw•i?pu ti•?ok hawa•meti• ho?•aj nej?ok hilu•ku?anti• kik•ym, ?yhe•ma? ni• ken ?uc•u?anti• ?yhe•ma? hyjap•a?anti? tin•yj, kacyh•eh•y? ?: hoj. (81) ken wyksa?hy• kot•an. (82) wy•ma•. (83) wykys•eh•y o? we•pa?. (84) we•pa?•ynyk ?im•o?ok hoje? hylet•eh•y? kik•ym y. (85) tic yc hy jajik eh y? kik ym, ?amlame cih y? manik. yksyt ho?·aj ?inim ho?·aj·y·, tin·yj ?al·ythoj hywa·tyt. (87) tat e nihko• kacyh•eh•y? hoje? ?esikŋethoj ?i•?ok, miw?yj•aj nej?ok. eh y? ?ol owim y?. (88) wyksyma nem ?ok hoje? ?okahpute? anti? camhy?anti? muk•uj kacyh•eh•y?. (89) lawa•kak•ak sikej, my?. (90) ?iw nlek ken ?ipu tujte ko ken ?yhtyjte ko. (91) ?iw _____

that rock he climbed and got set. He went high up, and came out on the rock, but the water was shallow and he fell down there and broke his nose and blacked his eyes. (75) "Maybe something did it to you when I landed on it," he said when he came out. He clutched himself, but he danced just the same holding his hand; he danced just the same, singing. He was proud of the costumes and things that he hid and put on, (76) saying, "Maybe he can help me." Then, "I'm going to try again," he said, as his head got better and was not cut. (77) "Maybe I'd better try again, maybe I can go to find it, maybe it can do something," he said. (78) He jumped and went high up again, and came down. (79) Arriving at the bottom, he burrowed under the sand and rocks and everything, starving [?]. "What is he doing, maybe they treat me badly, poor old me," he said. (80) "It seems that I was treated badly, I was treated even worse. I'd better go, I'm only getting more hungry here doing this, I am only keeping on playing with these rocks, and washing my hair in the water. Maybe I'd better not stay very long, maybe I'll get to something," he said seeing that one, (81) who had not gone far. (82) "I'm going." (83) He went up the hillside. (84) From the hill he jumped in the water again. (85) He landed head first and was more cut up. (86) He went over there again, and hearing something he ran. (87) "Let them be careless, let them die," he said, getting angry with those people. He went west. (88) "I'm going there now just the same, I don't care if I die on the road," he said. (89) "I'm very tired from hunger. (90) Now they aren't going to do that to me, they aren't going to treat me badly. (91) Now if I see any of those birds I eat him, I swallow him, I don't care whether the world comes down or not," he said. (92) He went to the west, he did not see anything, he went a long way. (93) "What can I do? Where can I go?" he said. (94) "I'll go over the land, but this water looks bad to me," he said. (95) He went over the land. (96) He walked and walked through the rocks. He came upon a certain Water Ouzel, (97) he came upon him there when he was shouting. "It's certainly a very little thing," he said, "but what I'm going to do is eat him just the same. I don't care anyway, let it fall down, all this rock below. (98) When I swallow him I am going to run, I'm going a long way off again," he said. (99) "Maybe they lied to me, it seems," he said. (100) The little one was running around saying "Ee! Ee!" (101) He went in the holes in the rocks and came out the other side again. (102) "What are you doing, you bird who are so small?" he said. (103) "All right, I'm looking at these rocks, if these rocks do that, if they shake down, this

mej ?ajtu·mej, kacyh·eh·y? ?i·cic·y?ok. (104) kan·yŋtatlek ?espa د hane• micyknaninti? kan•yŋ likejlek kan•yŋ ?oja•nite?, ken han na•meti• lakhyjik•yninti? kan•yŋ nymih mi•nyŋ lakhy?ajny•. (105 ·? wy?i•tyni?ny• hakmyhy? hyjcicnyni?ny• ?inim, kacyh•eh•y?. (?tat haj∙ekan haj•ekan ?yn•e?, haj•ekan haj•ekan, haj•ekan kojo•r e•ty• cyty•pat•y• liwas, ?is?ok kacyh•eh•y?. (107) ?is•ak ?ahe•li yc•yj ?i•?ok, hu•?y• kac•yt, nem•y? jo•?un hyj•y•hi? nej?ok kan• a• kot•o•nej, hyjŋeni?ny• kot•o•net•o? nakej, cytyn•yc•y?ajhy• ne•] metių, kac•yt. (108) hoje? ?em•atָ, wykys•eh•y? hoje?, hylet•eh n·u? hy·jakeh·y?. (109) wy·ma·?e· ?yw·y·te?tatlek kan·i· ne?·ok •te?. (110) ?yw·yma haka•jak·ak, hyntyh•y?hy· ?ajtu? lutit•eŋ •eŋ li•le? hyj•ic•yt li•le? hakmyhy? ken tin•yj micyknani?hy• teksyt hakmyhy?, hyhyhyhy kac•y?put•ut hakmyhy?. (111) hy•ja ·y? my?yt·eh·y? ?i·?ok ?it·ej put·uc·uj ?i·?ok ?ywyh·eh·y?. (11) iw inlek ?yw y hakma ?yw y hakma lek ?iw in ?o ?oce?kan cyty eh y?. (113) hykat eh y? ?oce?cis nej?ok ?aj ?yw y hakma lek iw•in lakyh•it, wyksyni?kan kot•o? minit•o? kac•yt. (114) ho?•aj ? ho?•aj•y•, ?yh•a•panlek lakyh•eh•y? hoje? ?ec•am•yt•yto?hu• hoj kaw ikeh y? hojit ojhu, micykpana te?jo lakha te? min it o? lak c. (116) hyjen•eh•y? kyt•yjhy•, kyt•y?hy• cyty?. (117) howo•hak t•eten kac•yt. (118) ?iw•inlek ?enhymus•u• kan•i? ?i•?ok hoje? l , my?yt•eh•y? ?i•?ok, cickac•yj ?i•?ok, lotuk, po•tolujhu•, po•to h•y? tis•yjhy• ?i•?ok, cicka?lek lakyh•eh•y? nej?ok ?it•ejhy•, hal hy, nej<u>20k</u> ?it·ejhy, hat·ejhy. (119) hylet·eh·y? koto·net<u>·o</u>? jikeh•y?. (120) ?yw•ymu• mi? hejawŋesy• ?yhty?at•ejny• kacyh•e

land will fall down and kill us all," said that little one. (104) "I really ought to help you, but I can't do anything, I'm too big, maybe I can't go through, I can't come out the way you come out." (105) "From here you can only peer over, you can look around over there," he said. (106) "But wait, closer, closer, come closer, closer, closer, tell me, say it to me louder, make this talk easy for me," he said, (107) that Coyote to the little one. "All right," he said. "From here just look at it, I'm going over there. You can see all the way to there if these rocks are all right," he said. (108) Then this one went, he flew to the other side. (109) "I'm going, or he'll eat me," this one said. "He'll eat me." (110) "I'm going to eat, I'm hungry." His eyes changed when he spoke, he only looked up, he couldn't do anything, he just had his mouth open. "Huh, huh, huh, huh," he just kept on saying. (111) He got there, he caught him, he swallowed that little Ouzel, he ate him. (112) "Ah, but now I have eaten! I have eaten now! Oh, my belly feels better," he said. (113) He rubbed his belly. "Oh, but I have eaten now, oh, now I'll come out of it, I can go far, anywhere," he said. (114) But this old one a little later came out again, outside of him. (115) He shouted in front of him. "How did he do that to me? Where did he come out of me? He came out." (116) He looked at his teeth, his teeth were all right. (117) "I thought I swallowed him," he said. (118) "But now I'm going to fix you." He caught him and swallowed that little bird, holding his rectum. He put his hand over his rectum, but the bird came out through his claws, through his feet. (119) He flew away and landed far off. (120) "You are going to eat me, you want to treat me badly," he said. (121) "But you can't get me," he said. (122) "Hey, I closed it off with this hand of mine," he said, "But he came out of me." (123) Then that old Coyote went away, he went any old way, he went somewhere north, still hungry. (124) That's all of that.

mej ?ajtu·mej, kacyh·eh·y? ?i·cic·y?ok. (104) kan·yŋtatlek ?espa د hane• micyknaninti? kan•yŋ likejlek kan•yŋ ?oja•nite?, ken han na•meti• lakhyjik•yninti? kan•yŋ nymih mi•nyŋ lakhy?ajny•. (105 ·? wy?i•tyni?ny• hakmyhy? hyjcicnyni?ny• ?inim, kacyh•eh•y?. (?tat haj∙ekan haj•ekan ?yn•e?, haj•ekan haj•ekan, haj•ekan kojo•r e•ty• cyty•pat•y• liwas, ?is?ok kacyh•eh•y?. (107) ?is•ak ?ahe•li yc•yj ?i•?ok, hu•?y• kac•yt, nem•y? jo•?un hyj•y•hi? nej?ok kan• a• kot•o•nej, hyjŋeni?ny• kot•o•net•o? nakej, cytyn•yc•y?ajhy• ne•] metių, kac•yt. (108) hoje? ?em•atָ, wykys•eh•y? hoje?, hylet•eh n·u? hy·jakeh·y?. (109) wy·ma·?e· ?yw·y·te?tatlek kan·i· ne?·ok •te?. (110) ?yw·yma haka•jak·ak, hyntyh•y?hy· ?ajtu? lutit•eŋ •eŋ li•le? hyj•ic•yt li•le? hakmyhy? ken tin•yj micyknani?hy• teksyt hakmyhy?, hyhyhyhy kac•y?put•ut hakmyhy?. (111) hy•ja y? my?yteh.y? ?i.?ok ?itej putucuj ?i.?ok ?ywyheh.y?. (11) iw inlek ?yw y hakma ?yw y hakma lek ?iw in ?o ?oce?kan cyty eh y?. (113) hykat eh y? ?oce?cis nej?ok ?aj ?yw y hakma lek iw•in lakyh•it, wyksyni?kan kot•o? minit•o? kac•yt. (114) ho?•aj ? ho?•aj•y•, ?yh•a•panlek lakyh•eh•y? hoje? ?ec•am•yt•yto?hu• hoj kaw ikeh y? hojit ojhu, micykpana te?jo lakha te? min it o? lak c. (116) hyjen•eh•y? kyt•yjhy•, kyt•y?hy• cyty?. (117) howo•hak t•eteŋ kac•yt. (118) ?iw•inlek ?enhymus•u• kan•i? ?i•?ok hoje? l , my?yt•eh•y? ?i•?ok, cickac•yj ?i•?ok, lotuk, po•tolujhu•, po•to h•y? tis•yjhy• ?i•?ok, cicka?lek lakyh•eh•y? nej?ok ?it•ejhy•, hal hy, nej<u>20k</u> ?it·ejhy, hat·ejhy. (119) hylet·eh·y? koto·net·o? jikeh•y?. (120) ?yw•ymu• mi? hejawŋesy• ?yhty?at•ejny• kacyh•e

15. Coyote, Duck, and Mole (Told by Chris Brown)

(1) Long ago Coyote came walking down the creek in the sand. He got to a place where a certain Duck was pounding. (2) "What are you doing so hard?" he said. (3) She answered, "This is what I'm doing.

hi•je• hije•	ko•caj?ațaț
tin•yj hijo•	ko•caj?ațaț
mi•cy•mațaț	hi•je• hije•
hi•je• hije•	hi•je• hije•
tyl•a•ma•pan	hi je hije
tyl•a•ma•man	hi•je• hije?

jej, sikej ?a• sikej sikej mit•ic•y? ho•conot•ic•y? sikej cyt?yt•e jo•muntu• mic•ythoj net?ok lil•ekac•yn na•wasyjny• wi•ke? lil•eka na•ce? li•le? wi•ke? net•ykan, net•ykan, net•ykan.

tin•yj hojo•	naŋ•anti?lek
mi•cyt hojo•	?u cumțaț
?i•?okțațlek	?u.cum ?uc.u.
li•wa•nymu•	ţyj∙e•naţaţ
hi•je• hije•	tyj∙e•natat
hi•je• hije•	hi•je• hije•
naŋ•a?yni•jete•	hi•je• hije?
je?pa•te?lek	

?itan?ok wy`ha`, li`le?, hu`tawekna?, to?`uc`u` li`le?, la`mat c tin`yj hane` ?i`?ok mic`y`, kan`i?lek hejawŋema' ?i`?ok hy`jaji} ?ok ?oh`aj hejawŋema` kan`i?.

hu taweken a? lok iwin a? wile le? aŋ a hu taweken a? lok iwin a? wile le? aŋ hu taweken a? lok iwin a? wile le? aŋ hu taweken a? lok iwin a? wile le? aŋ

)) ?ahe·li?jo· ?yn·a·, tin·yj mic·ysy·, tin·yj mic·ysy· sikej, kan·

(4) [Song:] What am I doing? I'm pounding, I'm pounding, redmaids seed, redmaids seed!'

(5) "Hey, your little leg looks very, very good to me. Hey, tell me why it is. Put your skirt a little higher, a little higher, more, put it up, that way, that way, that way!"

(6) [Song of Duck:] "What is this? Why do you say this to me? I have a husband, he trusts me. My husband is at home asleep, sleeping."

(7) Then he went. Buzzard was sitting up in a dead tree. (8) "What is he doing? I want to get there, I want that woman too."

(9) [Song:] "Buzzard got burned playing dice [?]"

(10) Coyote came. "What are you doing? What are you doing so hard? What am I to do, I'm shaking all over. What's the matter with you? Lift your leg up higher, higher!"

(11) [Song of Duck:] "Calm down, they give me bad words. My husband will scold me, he will beat me. I love my husband. Don't do that to poor me."

(12) [Song:] "Buzzard got burned playing dice [?]"

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°u•ju?	?u•ju?	?uj•aŋ•a?	?u•ju? ?u•ju? ?uj•a	ιŋ
?uj•u?	?uj•u?	°uj∙an∙a?	?u•ju? ?u•ju? ?uj•a	ŋ
hel•e•	wele·ly	maŋ·a·	peța•ŋyma• ?oh•ant	i.
°uj∙u?	?uj•u?	[?] uj·aŋ	wel•yc•yma•?a•	
?u•ju?	?u•ju?	²uj∙aŋ	lu ți?ți hal etjo	
?u•ju?	?u∙ ju?	°uj•aŋ	?u∙ju? ?u•ju? ?uj•a	սյ
hel•e•	wel•ym	aŋ.a.	?u•ju? ?u•ju? ?uj•a	ŋ

) wy? eh y? ?im o?ok ne? ok, tin y? ne? ok tim ilnyŋ ehak wykys 'am yt yj tol ej ?uk eh y? wykys eh y?, hale toj wykys eh y?. (1 tim y? lakhy?pak, lakhyt, nep ute meti koj hy jathoj. (16) ?ita n 'a meti', ?al am yt yj wyksyjik yt, wykys eh y? wykys eh y? wyk) hy jajikeh y? kot lu tit, ?en?ej at o?hu, miw?yj at o?hu ?oka h) kenman kojo munic i ken, min it o? wyksykanti (19) wyksyn tit hal et, ko ji hy ?ypyntig, kan i? ho? aj y nutkijik yma, kacy kys eh y?. (20) ?oh a?hy hoje?, ?oh a?hy mojok sut ?it ej, la r kyka?hy ?oka hyg ne hyg?ok tim ilyg. (21) talig eh y?, kawyl cy ja?hy, ?al yt my li hy wyksa?hy kot an, mycaj a?hy mycaj caj a?hy.

°u•ju?	?u•ju?	°uj∙aŋ	?u•ju?	?u•ju?	?uj∙aŋ
?u•ju?	?u•ju?	°uj∙aŋ	?u•ju?	?u∙ju?	?uj∙aŋ
?u∙ju?	?u•ju?	°uj∙aŋ	?u•ju?	?u∙ju?	°uj∙aŋ
hel·e·	wel·ym	aŋ·a·	?u∙ju?	?u∙ju?	²uj∙aŋ

) kacyh•eh•y?, wyksyjik•ythoj lu•ți• hal•ej. (24) hawa•meti•koj k ?yni?hy•_{TEX}?gic•ut wyksa?hy• lil•em•yt•yj hawaj. (25) ?oh•a?by• m •ha• kacy?pak, mylih•eh•y?.

(13) [Song of Mole:] "I'm leaving my wife, I'm looking for a different world!"

(14) Then he went, this Mole or something went, under the ground he went in and went, he went through the country (15) to come out in a different place, coming to all of these. (16) Then the leaves, he went underneath. He went and went and went, (17) till he got to a different place, to his aunt's, to his own people's. (18) "Don't tell where I went. (19) I'm going to a different world. I too will challenge my father's enemy," he said, and he went. (20) His wife, meanwhile, was sleeping with that tree that Mole himself put there. (21) She woke up some time in the night, and heard his song when he went far off, quietly, quietly, quietly.

(22) [Song of Mole: nonsense syllables]

(23) he said, as he went through a different country. (24) He could not tunnel through the rocks, so he had to go on top of the rocks. (25) His wife, saying, "Where did he go?" sang:

(26) [Song:] "Where has my husband gone? He treated me badly, he made me sleep with this old tree. I thought he was asleep. Up above, I am astonished to hear it, dying away, of his people, of his language. Where, oh, where did he go? Let me follow him, let me follow him, I am going, I too am going there, that way, let me follow him, hearing his voice disappear, it is vanishing. Where did he go?"

'im•o?ok, tupuh•eh•y? poto•koj hyt•yjhat ?it•e?hy• hal•ajhy•, hi•se veh•y? puhel•eh•y?, hyh, hyh, hyh, hyh, kacyh•eh•y?. (28) wy? k hi•soku?hu•, nakap•eh•y?, hy•jajik•y?yh•y? ?em•atyj lu•ti• p•u?ajhy• kot•om•u? nej•ok hela•kyj. (29) hy•jakeh•y?, ?uhe•jyk•a jyn•ethoj im•o?ok ty•jyk•ah•y?, hyti•lyk•ah•y? ?ajtuj. (30) hyti•l kyŋ ?oka•hyŋ. (31) tin•y? mic•a•te? kan•i• net?ok ?iw•in micykn n. (32) ?ok·ih·ak sikej kan·i? kacyh·eh·y?, ty·jyk·aŋ, min·it·o? n·y?, kawy·lyj, hi?e·matoj, ?em·aţ ?ynyh·eh·y?, welhyt hat·ejhy· ?al•am•yt•yj wyksykajhy• kot•om•u?, hy•jajikeh•y? ?inim, kawly ?hy caltuhnyha kyn, hy jakeh y? halap eh y? nan anhy hil y put k, lawak ikej, najyh eh y? wit ythoj. (33) tin yj or kan ir mic yr tymu ?iputumu?ok mintto? mictyjiktysy tintyj. (34) kenma tunihni?•ok. (35)?yhtakmu•?ona•cakmu•, mojo•panakmu•, ?it•e: k la•mas. (36) howo•juhakte? mi•nyŋ, jaŋ•ac•a?ny• ma?il•yc•a?r ntit kan•yŋ, net•o?, myl•i?ny•, sesŋe?hy•lek liwaŋny•, kot•an wy ehak cemŋehak kan•i?jo• tyj•ehakte?, [snore, snore] kac•yhakte? al•i•hak, ?okcanak te•ŋak, hypy•tak ?em•atyj, ?i•?ok la•maj, hyj cak. (38) tin•yj•o• kan•i? mojoksuma• kac•yhakte?. (39) meny•t k, mulha?ny• ?i•?ok liwaksy?ajny•, ?enuptuni•te? ?ajtut wy•hak, yj•at•o?nu• kojo•nukajny•. (40) ken hejaw•ike•ni? min•it•o? myksy?anti• kan•yŋ tin•yj, mic•y?anti•. (41) mic•y?ajny• mi•nyŋ klek na kythoj howo jaksy min it o? wyksythoj tytkyt ethoj kan i jy?at·ejny· ?i·?ok, hywa·ty?at·ejny·. (42) wyksyjik·ysy· hyj?yksy t•o? lu•tЩ×Thelakto?. (43)?im?ok ?ale• hy•jajkyjni?, jo•hup@uni?] co?nu· ?im?ok. (44) ken cytyj ken ?uc·ujkujni? ?im?ok hal·et.

(27) Then she pulled out and broke off a grey hair, her feathers, a hair, and sent it, she blew it, "Huh, huh, huh, huh," she said. (28) Her hair went off to catch up with him when he got to a different place on the other side of the sky. (29) It got there and made bad luck for him, it tied him up by wishing, it tied him all up. (30) Being tied up, (31) "What did she do to me? What am I going to do now? (32) I'm in a sorry state," he said, after he was tied up. Somewhere he wriggled all night long and all day. The other came looking for footprints in the ground below, he went on the other side. She got there in the morning, when it got light. She got there and found her husband rolling around there, he was tired. She reached him and took it off. (33) "What are you doing to me? You ran from me, you did that to me. What are you going to do? (34) Don't let him do that to you. (35) You treated me very badly, you made me sleep with this tree. (36) I thought you were lying with me, lying there close to me, and there was your singing, your voice fading away as you went far away, fading, fading. I went to sleep, [snore, snore], that's what I said. (37) I got up, I woke up and felt it. I put my arms around it, that tree, I hugged it hard. (38) 'What am I sleeping with?' I said. (39) I came at once when you stopped talking, I followed you, I went everywhere. You told your people that (40) you didn't want me to hear what I do, (41) what you do. When you got there, you thought you would go somewhere and vanish from me, that you would leave me and run away from me. (42) I know where you are going, to the different sky. (43) Do you think you will ever get there? They will kill you when you get there. (44) You won't do any good staying in that country. (45) You won't stay long, you will die in a different world. (46) It would be better if you take me with you, you ought to have me along. But now let me help you.

(47) [Song:] You are going with me, to your enemy, where he was killed. Now we are going somewhere else, it's your fault, we are going to the other side of the world, we are going to see a different one."

(48) They got to the place where the sky comes together. (49) He jumped across. (50) "Come on, then:" he said to his wife. (51) "What am I going

•yŋ, ken hane• ?it?ok hy•jajik•yninti?.

hi•je• hije•	kojo numus u
men ama țaț	?iw•ințațlek
hi•je• hije•	hije hije
hi•je• hije•	hi•je• hije•
jo•?unțațlek	

) ?aj, haț·enti· țyț·ana·te? haț·enti· țyț·ana·te?, kacyh·eh·y? nocu ?ok.

)

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hi•je• hije•	hy jajik yma tatlek
tata•la•pan	ceci•wyma•țaț
haț•enti?țaț	hi•je• hije•
?iw∙ințațlek	hi•je• hije•
hi•je• hije•	hi•je• hije•
ken hane·lek	hi•je• hije•
?im?oktatlek	

) hy jakeh yko, ?ototeh y? ?em at. (56) jo ?un ?yn?yjny ?yn y a ty?at ejny howo suj cytyt wyksy?anti kan yn hal et lu tit net? yj kan i? wy nyma. (57) wyksyma ko jintit, ?ypynti jo hasto? ok nutkijik yma, pohkos. (58) poho ku ajhy hejawnema, tekn kojhu hej i?, ken tekma he? hej i?. (59) ?okat o? ?is akyj tekn aj jo huma, ken kyl i. (60) wyksyti lek, ?inim ok hal et, lu v?yj anti? ?uc u. (61) ka kanti mojo tujni? mojoksujni? ka kant i?, ?enenti mojo tujte?. (62) ?im oklek pele?me? ?uc u ?al y tuj tin yj ?i ?ok, kawy lyj, liwaksykeh yko, hekoj eh yko .512 (63) ka ?hy kojo nukeh y? ?i ?ok, wal ajyj, nepu tukah y? ?i ?ok, ?yp

to do? Maybe I can't get there.

(52) [Song:] I am going to try, see for yourself, I'm going to show you now"

(53) "Ow! It smashed my feet, it smashed m,, feet!" she said crying there.

(54) [Song:] "My feet are made flat now. Maybe I won't get there. I'm trying to keep up."

(55) They got there, he carried her in his arms. (56) "You see, you wanted to come with me. Do you think I am going to a good place? I'm going to a different world, where I walk is not good. (57) I'm going to my enemy, to where they killed my father. I'm going to challenge him to play football. (58) I want him to play ball and kick his ball the other way, so that he can't kick it away. (59) In the same place I am going to kick him around and kill him, he won't recover. (60) We are going to that different world where my people live, my uncle. (61) You will sleep with my uncle, and I will sleep with my aunt." (62) Then he could not see, he has to listen to everything. At night they talked, they whispered. (63) His uncle told the Duck, "This is what was done to his father. He was kicked to the south, from the south they brought him back north. (64) They went west, he came east. (65) The ball got there and came out this side of the track. (66) He kicked him all around and killed him. (67) In the same place he roasted him, he cremated him, your father-in-law. They cremated him in the same hole." (68) Then also, Mole is sleeping with his aunt, they are whispering to each other. "That's what he did," she said. (69) "He treated your father badly, your enemy. He ill-treated him. He did that after he ill-treated him. (70) He is doing the same thing now to your husband. He will treat him badly," he [?] said. (71) Then they went. In the morning he challenged him. (72) At night, the other, "What's going on? What are they talking about? Hey, who is he talking to?" he said, (73) he was told that one from both sides. The next day he went. "I have come here. (74) I am going to challenge you with this ball that we are kicking. (75) You won all my father's things, his food, everything he had hidden, their abalone shells, his olive shells, his clothes, you won the beads. (76) Here are mine ready." "You are doing the

ih ?oka•hyŋ, ?ypyŋny• wyky•syjhy• kac•yk•ah•y?. (77) ju•, men•a e?hy• watuŋ kacyh•eh•y?. (78) hywat•eh•yko• hoje?, tekym•eh•y? •etot meny•taj ?okah net?ok, tim•il, tama•lin tekym•eh•y? luh•eh tekmy•nykeh•y? hoje? ?em•aţyj ko•ji•ko•, julat•eh•y? ?okat•o? ?of ?i•?ok ?em•aţ wylŋehak wyke?, wyl•ikeh•y? li•let wykys•eh•y?. ej•eh•y? nej?ok tim•ilyj; (82) tim•il ?al•am•yt•yj tol•ej hywat•eh•y ajnythoj, tol•e? wylyt•ikeh•y?, kik•y? loṭah•eh•y?, la•ma? wyl•ike a? wylyt•ikeh•y?, jujah•eh•y?, (83) min•it•o?le• wy•ma• micykpan wh•eh•y?. (84) jo•?unțaț kojo•nu?an•i•kan, jo•hup•ume? kac•ykan•i at•i?.

jo-hup-ume?	hi•je• hije•
talŋipa?	hi•je• hije•
?iw•ințațlek	nymah•eh•y?
hi•je• hije•	?i•?okțațlek
hi•je• hije•	helakțațlek
hi•je• hije•	?ipu•țu•te?•okțațlek?i•
ceci•wehi?	tatalnakeh•y?
hi•je• hije•	haț•enti•kan
hi•je• hije•	°y•pyhy•ninti•
hywa•te•ti•	?e•pejy•ninti?
kyk•ymtat	nej?oklekman
kik ymleko	wa•kalyt•oj
wy•lyțŋejo•	hi•je• hije•
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wy•ko•țațlek	hi•je• hije?
- · · ·	

same thing, you are going just the same as the way your father went," he was told. (77) "Ready. Let's try it when the sun rises," he said. (78) They ran then. He kicked it south right away. Mole kicked it north and won, (79) then he kicked those enemies all over. He cremated him in the same place in the hole. (80) The fire burned, it burned and went right up. (81) It brought bad luck to Mole. (82) Mole ran under the ground when he was suffering. The ground got hot, the water boiled, the tree burned, the rock got hot and melted. (83) "Where am I to go? What am I to do?" he said. (84) "You see, I told you, they are going to kill us, that's what I told you when we came."

(85) [Song of Duck:] "They are killing us, now, the early riser. Do your best. Let's run, in the water, but the water's getting hot, it's boiling, when they go, when they go. He was right, that one, the sky who did that, he made my feet flat, I can swim, I can swim along this creek."

(86) They got there. (87) All the water was boiling. (88) They ran this way and that way, everything was burning. (89) Then they got to a lake. Duck pulled out her arrow and pointed it there, and there, and there, around this whatever, the lake, the water, with the arrow. "Keep still there! Don't burn any more! Don't let the water boil!" she said. (90) She carried her husband on her back. (91) "You see, I saved your life, you were dead.

(92) [Song:] You were dead, if I had not come, obviously. Let the water and the land get cold."

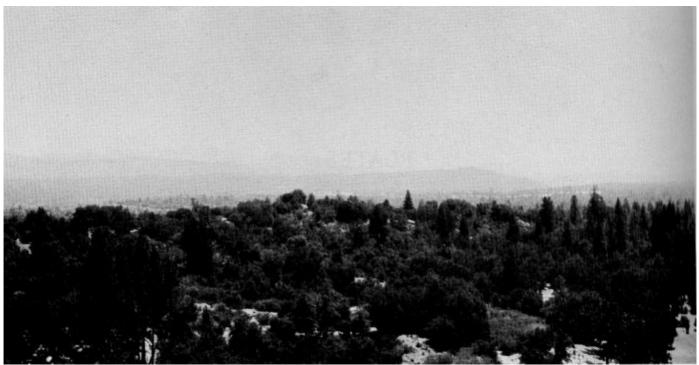
16. Chief Tenaya(Told by Chris Brown)

oto nonjo kaci hy?jo, tana janjo liwaksy?pakjo, ka cycy?hy, ''ajyn hoje? kut'e'hy'. (2) min'it'o'jo' hy'jajikeh'y', wykys'eh 'jat, ?awa'jat. (3) ?eta'lyt'uŋ hy'jakeh'y?, ?oje'?aj sulta'to? p•eh•y?jo• mylaj•eh•y?,joh•eh•y? tine?. (4) ?ykyt•yt ?unun•ukeh• ukeh•y? ?olo•wim•y?, ?owkhyrs kac•y?at•o?ko• ?oje•?ajyŋ, tin•y? • miw·yŋ ?oja·he?hy·. (5) ?it?ok, ?ywyh•e? ?ew•akoŋ mitokhoj maj, hakmyhy? ty?•yc•ykeh•yko• ?it?ok, mylah•eh•yko• myj•yj. nyj•yj ?i•?ok wel•ekoŋ, ?ywyh•eh•yko• ?i•?ok, pice•maj ?i•?ok, ti y?ajhy· ?oje·?ajyŋ, peṭaŋ·eh·yko·. (7) jo·hup·ume? kacyh·eh·yko· an wo•kin, va•li• wi•nuk•u?uh•uko• ?is•akyj, tana•jaj. (9)?im•o? "lyj ?okih ikeh y?. (10) sulta to? joh eh y? ?esel ynti, tyntyn y ? ?i*?ok ?esel*ynti*, ?etalpa?anti*, hyjŋe?anti*, ?oko*jo?anti* h•eh•y?. (11) ?itan?ok kawy•lyj ?i•?ok, kojo•nukeh•y? miw?yj•ajj hym•y?jo• ton•ikotjo• na?y•jet nej?ok ?oje•?ajyj jo•hujme• takmy j. (12) na?y•jec•i• nej?ok ?oje•?ajyj kan•i?lek, ?oko•jujik•yma• l•ynti•, micyksy?ajhy• ?inim?ok, ham•ejik•yma•, wy•kyjik•yma•) hywat·eh·y? ?im·o?ok, ?ykyt·yt. (14) liplandow, keŋ·e? ?i·?ok, ij'y' nan'ac'y? manac'y? hane' ?i'?ok, ?is?ok liwante?hy', nu?aste?hy·, ?ohke·metis liwas, kojo·nu?uh·ute·; kawylŋe?hy·. h•eh•y? waka•lyj, myŋ•eh•yko• waka•lyj ?ykyt•yt. (15) ?ajtu? ma h•eh•y?. (16) sulta·to? hoje·non hy·jakeh·y?, wy?•ej miw•yj ?ajt i hywattei, (17) sultatio2nanlek tuntumtut loworkokrentur hensik

16. Chief Tenaya (Told by Chris Brown)

(1) Long ago they say Tenaya talked about this, when the white people pushed him. (2) He arrived somewhere, he went to Tenaya Lake (3) and coming back he arrived. The white soldier found him, clubbed him and nearly killed him. (4) They brought him this way, they took him to the west, to what the white men call Oakhurst (who knows the Indians' name). (5) There they had nothing to eat for several days. They just lay there. They cracked acorns. (6) After they got the acorns, they ate them. The meat and things that the white people gave them they threw away. (7) "They are killing us," they said. (8) They took Tenaya himself to the San Joaquin Valley. (9) Then at night he felt sorry for himself. (10) The soldier killed his child. "I'm thinking about my child, about going back to him, to see him and take care of him," he said. (11) Then at night he told the Indians, "It is said that if we don't go with these white people they will kill us and get rid of all of us. (12) All of you go with these white people, but I am going to take care of my child, to see how he is there, I am going to bury him and burn him," he said. (13) He ran from there this way. (14) Lebrado, or somebody, maybe he, he was a little boy, he talked to me and told me that in answer, he told me at night. He came along the creek, they waded the creek this way. (15) Everybody came. (16) The soldiers got there the next day, the Indians had gone and run away. (17) But the soldier thinks, "They are tired, let them rest. They have nothing to eat," he said. (18) "They won't go anywhere," said he, this one, what was his name, his captain. (19) Then they came this way. They went along the creek, they climbed up to what they now call Bridal Veil. (20) Then below he reached where the bear ate his child, dragging him around. (21) "He didn't keep very well," he thought. He took his child (22) and brought him to Bear Creek, as they call it, and buried it there, his bones. (23) He himself died too, he was killed on the other side of the mountains by the Monos. They clubbed him. (24) After they clubbed him and killed him they laid him out. (25) John Hutchins, whom we call Tom Hutchins, he brought him, nothing but his hair, he brought it to the Indians. The Indians wept, they cried all one night. (26) The next day they buried him there in Yosemite, at what is called the Museum. He was buried there, his dust, as they say. (27) Then the Indians, "They are different, they are another kind of people, it is said," they thought. "That's right," they said.

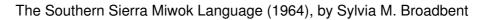
PLATES

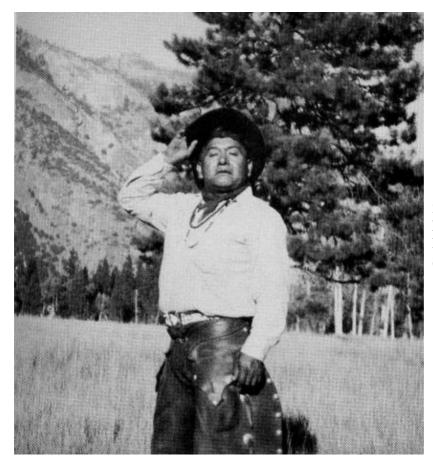


1. Characteristic terrain and vegetation near Mariposa (photo taken July, 1961; smoke from the disastrous Harlow forest fire obscures the distant mountains).



2. Characteristic terrain and vegetation near Usona.





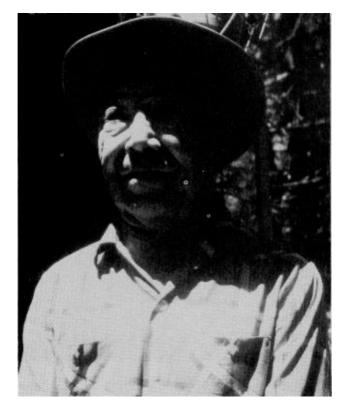
3. Chris Brown (Chief Leeme) in Yosemite National Park (photo courtesy of Neill Stinson, Mariposa).

The Southern Sierra Miwok Language (1964), by Sylvia M. Broadbent



4. Chris Brown (Chief Leeme) beside cedar bark house in Yosemite National Park (photo courtesy of Neill Stinson, Mariposa).

5. Castro Johnson, of Mariposa.





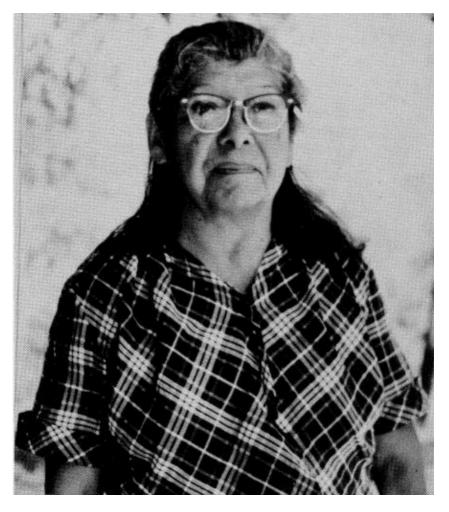
6. Castro Johnson, Charlie Rohan, and the author.



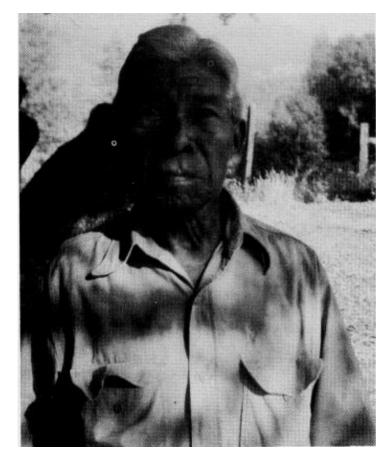
7. Rose Watt, of Usona.

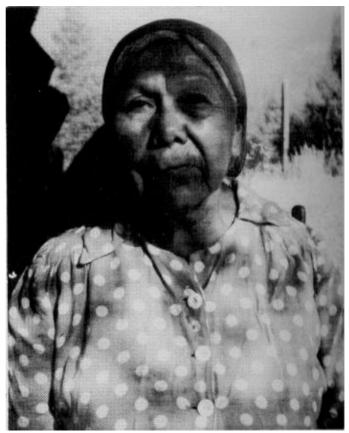
8. Emma Lord, of Usona.

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9. Benjamin ("Banjo") Graham, of Ahwahnee.

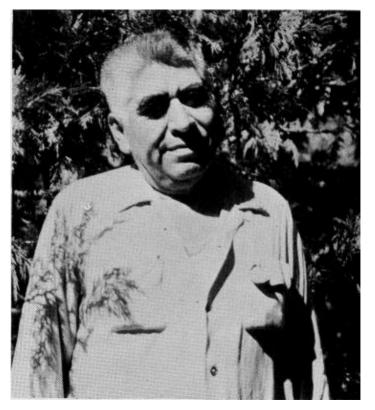




10. Elizabeth ("Lizzie") Graham, of Ahwahnee.



11. Phoebe Wilson Hogan, of Yosemite National Park.



12. Wesley Wilson, of Yosemite National Park.

DICTIONARY

ABBREVIATIONS

cs	case suffix
intr.	intransitive
ms	modal suffix
Mrp	Mariposa dialect
ns	nominal suffix
nt	nominal theme
Ν	noun
NE	nominal expression
obs	obsolete
pf	postfix
ps	pronominal suffix
Р	particle
st.1	stem 1
tr.	transitive
vb	verbal base
bs	verbal suffix
V	verb
VE	verbal expression
Yos	Yosemite dialect

Capitalized two-member initials, e.g., CB, refer to informants. (See list, Introduction to grammar.)

Numerals refer to sections of the grammar where the morpheme in question is discussed.

ALPHABETIC ORDER

										a b	c e f	hijj	jkl	m n	0	p r s	štt _.	uvv	<i>х</i> у Ү	?•	• H 2	ΧØ	C V							
l	b	с	e	f	h	i	j	ĭ	k	1	m	n	ŋ	0	р	r	s	š	t	ţ	u	v	\mathbf{w}	у	Y	?	٠	H	Х	9

[Editor's note: Penutian linguists today transcribe "j" as "y," and "y" as "ï." (Silverstein IJAL 45:198 (1979)). "?" is a glottal stop (printed without a dot in the original text). It separates vowels that you don't combine. "•" follows a long vowel. The English form for "č," "," "š" and "t" are "ch," "ng," "sh," and "t," respectively. See the <u>Phonology</u> for more information on the alphabet used here. —dea.]

SOUTHERN SIERRA MIWOK-ENGLISH

a allomorph of {-ak-} ms -} ns simultaneous gerundial 701 - ns meaning obscure, found in names of birds, plants, and fresh-water animals 702 aHk-} plural agentive 703 - allomorph of {-ŋHe-} vs c-} ms present perfect indica-

tive 421

r-} ns directional 704

- allomorph of {-ŋHe-} vs
- a- allomorph of {-ŋHe-} vs allomorph of {-jik·-} vs
- (1) predicative; (2) nominalizer 705

b

a-nt beer. From English. ak-nt Bootjack. From English_{AlPHABETIC ORDER}

- caj•aH- nt (1) left arm CB,
 - EL (2) right arm C.
- cakak-•i- nt (1) lace (2) th filmy, of fabric
- cakaHc- nt donkey, burro. English jackass.
- cake•t-aH- nt coat. From I jacket.
 - cake-t-aH-tki- nt blouse
 - cake•t-poksu- vb to put coat
- cak•a- nt (1) acorn cache (2) granary
- cak·e- nt daybreak
- cal-tuh-nY- vb to become
 - ing CB. Cf. ca·l-tuh
- cala tu- nt star
- calka- st.1 (1) to purge (2 have diarrhea
- cal•ak- nt diarrhea
- cam-h- st. 1 (1) to die (2)
 - invisible, of the mod
 - camy?-meH- nt mourner
 - camy h-aH- nt (1) dead

- -ha- nt white fir
- ni- nt Japanese, From English.
- who- nt chaps, for riding. From Spanish (?).
- t-'a- nt Brewer's blackbird
- nt sweathouse
- nt (1) rattle (2) rattlesnake rattles
- k- st. 1 to be glaring or blindingly bright
- k- st. 1 (1) to sparkle
 - (2) to reflect light
- st.1 to rattle
- ta -t- st.1 to shake dice in the hand
- catat--a- nt dice
- cat·at-·a- nt for playing dice
- st.1 to trip, tr.
- e-na- nt bush. Cf.
 - cahew e-na- nt.
- lim•e- nt short-stemmed, daisyu-PHASETGORDER flower, grows in rocky places
- go or stay with (a pe (2) to try to keep up cej·ut·- vb (1) to tilt, intr. (2) to be lopsided cej·ut·u-m·a- nt one whose shoe-heels are wornand lopsided cekcek•y- nt bitter cel-na₁- st. 1 to quit cel·e- nt jelly. From English cem-ku- st. 1 to fade, bleed run, of color ceHm-ŋHe- st. 1 to fade cen~ nt chain. From English cente no- nt store. From Sp tiendero "storekeeper. cep^{*}a- st.1 to drip, intr. cep-a-nHe- vb to drip tea ce·ke- nt pineneedles ce·le- ^d ce·re- nt cherry. H English. ce[•]?- st. 1 to hit with a three object such as a rock ce?-ja-st.l to hit 500 ne p
 - repeatedly with throw

SOUTHERN SIERRA MIWOK-ENGLISH

o•te- nt rope. From Spanish chicote "a length of rope." •a[?]- see under ci•ka- st. l •o-pa-ksY- vb to choke, intr. cit•ak-no- nt springtim cil- see under ci·le- nt e'n-st.l to eat lunch or midday meal cilen-•a-ți- nt midday meal cile•n-ka-j N afternoon: "after lunch" o•pa- nt costume a-st.l to tinkle n-cimih-kene- nt spruce mi-nt chimney. From English. u-- see under ci-n- st. l ·ipi- ^f_cin·imi- nt small cini-nHi-paH- nt (1) smaller (2) smallest (3) little finger cinip-na-tkuH- vb (1) to make oneself small (2) to crouch cinip-pa-vb to cut up small cinti-t·i- ns small

cin?i-p•a- nt little bits

cit•ak- nt grass citak-nHuk•u- vb to can grow "grass-time" citit-•i- nt green ciwca·lo- nt pea. From Sp chicharo. ciwe-l-st.l to weep ciwiw-•i- nt yellow (?), pu ciwi·ti·ti- nt killdee ciwkol- nt blue grosbeak western bluebird (? ci?-ja- st.1 to poke or be around with a cane ci[?]i[.]-j- st. 1 is tunnel ci•ka- st.1 to point cik•a?-iH- nt index fing "habitual pointer" cik·a?-jaH- nt index fin ci•kele- nt burden basket ci•kuta•ti- nt dragonfly ci·le- nt red pepper. From Spanish chile.536 cilcil-•e- vb to taste p

4

THE SOUTHERN SIERRA MIWOK LANGUAGE

- sys- nt Jesus RW, EL. From English.
- wel- nt tears. Cf. ciwe-l- st. 1
- wo-nt goat. From Spanish chivo.
- ?a-j·- vb to come out
- kaHj-ŋHe- vb (1) to not say (esp. a name) to avoid hurting a listener's feelings (2) to observe a death-tabu on a name
- klyt- nt chocolate. From English.
- k·in·e- nt (1) cradle sunshade (2) Royal Arches, Yosemite National Park
- lka- ^d šolka- st. 1 to flow
- m·u-ŋHe- vb to get into water, intr.
- com[?]u-mh-vb to be in water up to the waist
- ntita- nt crooked
- tpo•po- nt horned toad
- ·j- st. l_{ALPHABET}pileRDEHP dirt
- \cdot ko- nt (1) cliff (2) rough

- cumuk-ha- nt wild curran cun- see under cu·n- st.
- cun-ja- st.l to become s
- cune¹- st. 1 to shrink up cune¹-aH- nt wrinkled
- cunta- st. 1 to sew gather cunat-•a- nt gathers
- cunuj-meH- nt wrinkled u
- cup-al-iH- nt quail topkno
- cutcitja- nt (1) horehound (2) tarweed CB
- cu²a[•]p- st. 1 to break in Cf. cu²paH- nt
- cu?paj- nt foxtail, wild b
- cu?paH- nt (1) middle (2
 - cu?pa-j.- vb to be mid
- cu?•a- st.l to trot CJ cu?cu?•- vb to trot ha
 - of a horse
- cu⁺h- st. l to heat water cuhu²-[•]a- nt teakettle
- cu ja?-nY- vb to fill
 - cu•ja?ne- nt full
- cu·ju?-nY- vb to make li here and there

uj•eŋ-hHi- nt sweet 'y?- see under cy[,]j- st. l a[?]-na₁- vb to fill for y•kyj- nt (1) granite (2) gravel (3) decayed rock (4) pebble aka-nt rough-textured ykak-na₂- vb to roughen, tr. rl- st. l to weave. Cf. cy⁻l- st. l a-nt (1) awl (2) porcupine quill ncym-, cymy?-, cymy<mark>·-</mark>, cym•ym•- see under cy m- st. l kati-nt pointed ne-nt south ym•e-c- nt south cym·e-c-ak- nt from the south ym•e-to- nt (1) south (2) southerner (3) Yokuts person or language cymtealphasentordefil) southerners (2) Yokuts Indians

comfortable (2) to h cyty-t- st. 1 (1) to impl (2) to get calm cyt•atakwila- nt (1) woodpe (2) yellow-bellied say (?) cyte -, cyt?yt-, cyt.en- see cyHt-nHe- st. 1 cyt•ati- nt puppy cy*j-st.1 (1) to hurt (2) t again cyj?y?-nY- vb to hurt h and there, tr. cy^{-1} st. 1 (1) to weave (2) make coiled basketr cy·ly- nt mosquito cy m- st. l (1) to climb (2) cymcym-nY- vb to clim around here and the in trees cymy?-hi·-me- nt one v has already been ri cymy?-jaH- nt (1) horse death-tabu form CB (2) ladder

> vs static 501
e- ns habitual 708
ps second person plural
311
- ns diminutive 709

е

allomorph of {-poksu-} vs - allomorph of {-poksu-} vs -nY-} vs discontinuous iterative 522 -} ms present imperative 431

f -aH- nt floor. From English.

h

allomorph of {-poksu-} vs allomorph of second person singular ps vs transitional 502 allomorph of {-ak-} ms ns meaning obscure, occurs in plant names

large, brown, grows white oak trees haja-ksY- vb to wait haja - pa-vb to leave so: thing for another to or take care of haj?a-j•- vb to wait alon way haj a-put - vb to keep or ing hajak - vb to watch out for haja·n- st. 1 to be evening hajan y-pa-vb to stay to at night hajan ymi- nt last night hajaHn-ŋHe- vb to get la haja puH- nt chief. Used by only; other informan deny form and refer haja - po-X-? "leave : him to watch!" (CJ, I JL cites haja po-? and lates it as "womenfol? haja•puH-nY- vb to4_beco chief CB

- - - - -

days (2) once in a while haj•e-m-Ø N close by haje-m-j N for a little while haj e-m - ?-hY N close by haj $e-t-\emptyset$ N close by haj e-to-j N a little while ha·je-j-hY· N (1) close to (2) beside •e- st. l to touch haje -nY- vb (1) to permit (2) to let (someone) have (a thing) haje -t- st. 1 to approach haje -t-aH- nt near **c- nt** (1) only (2) just hak-Ø kacy-ksY-Ø-ma• VE I'm about the same as I was. Answer to "how are you?" hak- \emptyset ?a. NE what for? hak-ø ?i-c•-ø-ma• VE I'm just saying that, meaning no offense **1** to smoke, of fire -si-st.l hakis-•a- nt chimney: "smoke-

mlacall

hak atwi- nt blue-bellied l hak e-na- nt pitchy pinewo hal-ki- st. 1 to hunt. Cf. hal-pa- st. 1 halik-peH- nt hunter hal-pa- st.1 to find. Cf. hal-ki- st. 1 halap-kuH- nt found halap--a-ti- nt easy to hala-j - vb to copulate halaH- nt (1) feather (2) f or toenail hali na- nt flour. From Sp harina (?) farina (? halp-ksy- vb to watch for halpyp-nY- vb (1) to pe (2) to spy on haltal- nt testicles halti ja- nt (1) slip (2) pe From Spanish faldill hal-e- nt (1) the wilds (2)open (3) country (4 tory (5) space halet-nHuk-u- vb to get tr.

ne P maybe ni- nt honey. From English. nic-st.1 to hop nsi- see under ha•nis- nt n a-nt head Yos g·i- nt dancehouse po^{-t} st. 1 (1) to eat with acorn mush (2) to scoop up food with the fingers su•l- st. l to ask s•yn- nt abalone shell i's-st.1 to sneeze hatis--ene-- vb to ask another to sneeze hatis-c·-e·-nY- vb to get sneezy -ha•ta- nt duck. Cf. hat•e- nt a·l- st. 1 to step over. Cf. ha•t- st. 1 aj-, haty?- see under ha•tst. 1 •ata- nt biscuit e-nt (1) foot (2) tracks (3) that we obtain the s hate -j- st. 1 to make tracks

hawi-t•Y-t-Ø N both hawi-jak- nt on each haw'i-m'-? N on each haw·i-t-Ø N in differen tions ha?o·l- st. 1 to knock dow ha?ta- st.1 to throw down ha^{2nt-nY-vb} (1) to th (repeatedly?) (2) to ha?tita-t·i- nt little round ha[?] ata- nt round ha? ata-m a- nt spheri ha·c- st. 1 (1) to stop or (2) to stand up, tr. hace - na- vb to stamp haci-t- st. 1 (1) to sta from sitting (2) to of horse hac i-c-vb (1) to be a (2) to be parked or ary hac·i-c·-meH- nt gr squirrel: "habitual Mrp death-tabu sub

CB.

imo-nt headstall. From Spanish jáquima. na- nt hammer. From English. ne- nt grave. Cf. ham•est. 1 a- nt handgame bone is- nt harness. From English. ansi-po-vb to harness o-nt (1) cup (2) can. From Spanish jarro. - st.1 to step on. Cf. hat ent ataj-kuH- nt (it) has been stepped all over aty?-jaH- nt ladder aty?-nY- vb to step on some- heko·j- st. 1 (1) to whisper one's foot accidentally aty?-•a- nt (1) stepladder (2) stirrup: "thing to step hek a st.1 (1) to wash, tr. on" Ik- ns gerundial 711 ALPHABETIC ORDER

i-nt maple

- m-nHe- st.1 to obey, mind, de en ene is teld
- hejem-a-? N (1) first q (of moon) (2) one sid (head) hej•em-•a-?-hY• N half-i hej·em-·a-?-hY· cu?paH-m one quarter: "halfway middle"(?) hej•em-•a-?•YniH-j N fo: an hour: "while it ha half" hej·i- nt (1) away (2) away heji-t·Y-t- \emptyset N (1) away : (2) in another directi hej?i-p·a- nt sparse (?) scanty (?) rare (?) heka•ma- nt meaning obscu heki·l- st. 1 to speak with a impediment be hoarse (3) to be low-pitched (2) to wash away (3)clean 554 heka?-'a- nt dishcloth

helka-j - vb to be summer	(2) to relieve one o
hela•k-a-• V outside hands	henin-nY- vb (1) to bound
(handgame call): "it	(2) to let someone
cleared"	something
laHk- nt sky	heni•-nHuk•u- vb to me
helaHk-no- nt summer: "time	house
of sky"	heni-t-st.1 to move
l•ak- nt year	hen?i-j-mhi- vb to tal
hel•ak-no- nt summer: "year-	playing
time"	heŋiHl-ŋHe- vb (1) to get
hel·aky-c·- vb to be fine	(2) to lose one's wa
weather	heŋil-meH- nt one who
la t-poksu- vb to bow	heŋil-na ₂ - vb to lose,
le•p- st.1 to disagree with	cause to be lost"
someone	henul- st.1 to forget
l•i- nt fungus, edible, large,	heŋul-kuH- nt obviousl
grows under pine needles	gotten
or oak leaves	heperm-st.1 to drift CB
me•-kene- nt Sierra currant	hesa- nt (1) pad (2) saddl
m·el·- vb (1) to lean over	blanket
(2) to lean against	hesa:- see under he sa-
hem el·i-c·- vb (1) to lean	het-ja- st. 1 to cool off,
over (2) to overhang	hetaj-•a-po- nt saucer
na- nt (1) breath (2) air	for cooling off," re
hen-si- st. 1 (1) to breathe	to the custom of p
	1

•e- nt jerked meat •e- st. 1 to dry, tr. ewe-muH-nt dry ewe-na₂- vb to dry eHw-ŋHe- st.l to get dry •etkil- nt lower lip ew•etkil-ø lile-nHi-paH-? NE upper lip - st.l to fight el--a-ti- nt ready to fight e·l-ŋHe- vb to get beaten up n-poksu- vb to complain e no- nt pacing-horse. From Spanish (?). e-ne-no--nY- vb to pace or single-foot, of horse is- see under hena- nt - st.1 to answer a question a- nt nest. Cf. hesa- nt esa - j- st. 1 to build a nest st.1 to spread out a wide, flat thing, tr. i-pa-vb (1) to stalk (2) to sneak up ALPHABETIC ORDER

- p-nHe- st. 1 (1) to drift with
- hije•ro•-nY- vb to brand ca From Spanish hierro hika - ma - nt (1) all the same (2) all the time hikaHh- nt deer hikiw-ci- nt snowdrops hikni- st. 1 to fasten baby : cradle hik•a?-jaH- nt gopher snak hik•iH- nt cradle basket hik-ja- st. 1 to rock, tr. hikaj-•a- nt rocker hik?i-meH- nt baby and hik?i-paH- nt baby and c hik·u- nt edible grass hilahta-j N just because hilas-•a-j N just because hilu·k- st. 1 to shampoo hil·esja- nt church, From S iglesia. hil·iw-aj- nt whitefish hil·o- nt tally-sticks for ha game hil·u- nt Western yellow-be racer
- Induced and 1 the line of

up-la-st.1 to pull out stickers upit-t-st.l to pull hipit--a- nt (1) reins (2) trigger pa-st.1 to decorate isap-•YniH- nt decorated uisa p- st. 1 to seek decorative material rk-st.l to hiss epwe·la- nt spurs CJ. From Spanish espuela. co- see under hi·sok- nt ok- st. l to grow hair uiso k-aH- nt fuzzy ik-nt skunk aša-nt rigid - st.1 to be or get cold RW, EL. Cf. hicp- st. 1 hitpy-j•- vb to be autumn hitpyp-'e- vb to be cold, of weather hityHp-nt (1) cold (2) a cold thing hityHp-ŋHe- vb to get cold hittyn-hHi- nt – verv cold

in "information pleas questions 801 -hi-me-ns predicative 71 hi hy- nt (1) east (2) towar the High Sierras and Great Basin hiho t-aH- nt from higher hihto-j·a- nt (1) easterne (2) mountain people (3) Yosemite people hihy-t·Y-t-Ø N towards the CB hi jaH- nt walking stick, ca hi·k- st. 1 (1) to cut hair shear sheep hiky?-nY- vb to cut acc or unintentionally hi•ky?-nY-vb to cut all hi-l-st.l (1) to wriggle (3) roll CB hi·li·ca- nt mountain lion hi·loH- nt string hi sok- nt (1) hair (2) fur hisko-meH- nt one with 563 hair hiHh-nHe- st. l to abstain

hojci-paH- nt (1) brave	hole h- st. 1 to have a col
(2) mean	hole•ma- nt log
hojic-na ₂ - vb to make one	holk- st. 1 to fell a tree
angry	holuk-nY- vb to fell a
hojiHc-ŋHe- vb to get angry	tree accidentally wi
i-nHi-paH- nt foremost	being felled on purp
i-t•Y-t-∅ nt ahead	holo [•] p- st. 1 to hollow out
im•i- nt forelegs	hol·aw- nt (1) cave (2) hol
iț·iț·o- nt front feet	hol·e-ŋHe- vb to topple ov
i•-h- st.1 to move up closer,	hol·o-c·- vb to be fatally a
tr.	hol·op- nt (1) hole (2) holl
i-nY-vb to be in front	(3) cave
ki-m [*] -? N before	hol•uj- nt cave
u•m-aH- nt acorn soup	holta- nt halter. From Eng
hojum-•a-ți- nt acorn soup	hom-la-meh-nY- vb to cru
e-poksu-vb to make oneself	intr.
ready	homo?le- nt water snake
oh - vb to start an activity	homu·c-poksu- vb to shave
ol- nt (1) wild tea (2) penny-	self
royal	homeu-paH- nt barber
- see under hok - st. 1	homuc-•a-po- nt razor
-hokot- nt California sweet-	hono kol- nt edible fungus,
shrub	or manzanita-mushr
i·l- st. 1 to go around	hono- nt rocks for cooking
ALPHABETIC ORDER hokil-•a-ți- nt a round, on a	stone-boiling 566
coiled basket	bontol- nt (1) know (2) know

otety-cy- vb to be kneeling o - j - st. 1 (1) to think (2) to believe (3) to be of the opinion that o•ti– nt 🛛 rainstorm owotit-nY- vb to rain cats and dogs $o \cdot w$ - st. 1 to make a hole •ontitik•a- nt water ouzel pf and 802 -ja- st.1 (1) to get or gather food (2) to prepare food t-st.1 to jump off 10?tu•-nY- vb to jump with both feet ·aj ^f ho?·aj·y· P and aj·i-c·-e- nt one who always repeats e-st.l to spear con-nt (1) leg (2) lower leg ne-nt hay ho•he-? petaŋ-hi•-me-? NE straw: "thrown-away hay" ja- nt Abucket. From Spanish olla (?).

ho-1- st. 1 (1) to moan (2) groan (3) to grunt ho muc- nt (1) facial hair (2) body hair. Cf. homu c-poksu- vb ho•ne- st.1 to vomit home-na2- vb to burp a ho•nok•ilwa- nt wyethia ho nosme- nt wild oats ho•sokilwa- nt quartz rock ho-tomki-la- nt king snake ho ton-jaH- nt king snake ho-wi- nt pine cone ho wok- ^d ho wos- ^d ho wotbeads, clamshell dis glass ho?- st. 1 to jump off. C: ho?t- st.l hoHw-nHe- st.1(?) how a-n vb(?) to be wither huc•a-meh-nY- vb to get t up huc•ej-aH- nt steam huh-t-poksu- (1) to sigh (breathe in and out

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si-st.1 to smell, intr. uki•s-aH- nt a smell uksis-'e- vb to be smelly uk a- st.1 to trail by scent huka -j- st. 1 to smell, tr. hukjaj-nY- vb to sniff around en-nt milkweed e'n-aH- nt driftwood ·m-st.1 to hoot, of an owl i- nt angleworm carrier uH-nt head Mrp uk?u-meH- nt one with a big hune ha- nt (1) purse (2) p head Hw-nHe- vb (1) to forget (2) to give up (3) to be unable ulwa-je•-nY- vb to reach out ulwa-j•- vb (1) to not be enough (2) to fall short (3) to not reach (4) to fail to do ulwaw-'e- vb to be late **·p-** st. 1 to blow a whistle ALPHABETIC ORDER nt whistle ulep--a-⁻nt

w-nt hunder

hum a- st.1 to gather up hum e st. 1 (1) to soak, tr (2) to dunk hum·ele- ^d hupmele- nt old humeHl-nHe- vb to becc old man humle-j-a-t-i- nt little o hum·ele-c·Y- ^d hupmele-c little old man hum ele-t-i- nt little old hum^u?li- nt (1) water snak (2) garter snake book. From Spanish hune-ha-tki- nt billfold hune m- st. 1 to fish hunem--a- nt fishhook hunta? P wait! huneH- nt fog hune -t- st. l to be fogg hupe $-\eta$ st. 1 (1) to climb (2) to dismount hupeŋ-nHuk•u- vb to bri down, tr. 572 hupi \cdot l- st. 1 (1) to cover th

(2) to mut on a boards

nusel-•a-ti- nt 🛛 breakfast hu•ki-nt tail hu·l- st. 1 (1) to take shelt o- nt grizzly bear Yos (2) to get under shell ta-st.1 (1) to cinch up belt hu·leh- nt (1) corpse (2) g (2) to make tight -hutja- nt Indian paintbrush (3) Kuksu cult "devil (flower) distinguished by a lo ij-'a- nt acorn bread, cooked yellowhammer band on hot rocks and then in back hule?-Hna- nt Kuksu cu ashes "devil." Form used e- nt dance skirt eHl-nHe- vb to stumble song. ·l- st. 1 to tie a knot hu·lum- CB, hu·lup- RW, EL it ut - vb to leave in a group, bunchgrass for overl in basketry intr. 1^{-1} - st. 1 (1) to roll, tr. hu·me·ti- nt salt meat (2) to roll out dough hu-nih- nt God LG hup-st.l to cover with a hutul--a- nt (1) bale hu pu- nt (1) soaproot brus (2) rolling pin (2) hairbrush hutul-•YniH- nt blanket roll hu tawe- nt buzzard RW, I hutul·uk·- vb to be rolling hutul·ul·- vb to roll, intr. hu-ti- nt wood tick hu was - nt grapes. From S a- nt quiver for arrows a-st.1 (1) to rake (2) to uvas. hycaHt-ŋHe- vb to be tigh gather up, tr. ALPHABETIC ORDER rake hycat--a- nt corset huta?-•a- nt had a loss and thigh a comp

y-nt clever yjy?-na- vb to remind someone about something yjy?-na-poksu- vb (1) to know it all (2) to remind oneself yj?y-ksY- vb to know a person or thing - st.1 (irregular) (1) to see (2) to look 440 yj•i-c- nt looking yj·i-c·- ^d hyj·y-c·- vb to see hyjcic-nY- vb to be looking around for something hyj·i-c·-ŋHe- vb (1) to appear, look like (2) to be seen y-j-poksu- vb to watch oneself, be careful yHj-nHe- st.l to see hyjen-nY- vb to show someone something: "to cause to see" hyjen-wellaBerntorderookout hyjen--a- nt sights of gun

hylka- st. 1 to make a noise hylak-nHuk•u- vb to mak noise hyl•ak-hHi- nt noisy hyla-st.1 (1) to prick (2)stab hyj-ja- st. 1 (1) to prickl (2) to tingle (3) to po (4) to spur (5) to put (6) to stick repeatedl hyl-a-la- nt (1) thorn (2) (3) sticker (4) barbed "it has stickers" hym•a- st. 1 to buzz hym-la- st. 1 to hum hynty- nt eye hyntyt-•a- nt spotted hyny t- st. 1 to open the ey hynyt-a-po- nt eyeglass hynyt-•a-te- nt eyeglass hypy t- st. 1 to hug CB hyp-yt--a- nt neck RW hyp•yt- nt nape of neck CJ hysa·s- st. 1 to hatch578 hys•as-iH- nt baby birds

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THE SOUTHERN SIERRA MIWOK LANGUAGE

hywat-nHuk•u-mhi vb to elope hywat-pa-vb to run over, tr. hywat-•a- nt racetrack hywat•at•- vb to run around hywa•-t-mhi- vb to run a race

hywta-meH- nt a fast runner {-h·Y-} ns past 713 hywta-mh- vb to run away hywat-hHi- nt running hard m- st. l to suit

- for one (2) to serve one right
- hy?ym-na- vb to make one look good
- $hy^{y}m^{y}-c^{-}vb$ (1) to be all set (2) to be all fixed up se-st.1 (1) to belch (2) to (1)hiccough

'i- st. 1 to respect

ja- st. l to arrive

one pthere ORDER

hyjaX-pa- vb to come there

to jump or fly at a moment -hY ps third person sing 311 -h•aj- allomorph of {-j-} $\{-j-nY-\}$ vs -hHi- ns intensifier 714

i

hy?m-ŋHe- vb (1) to be good -ijak- allomorph of {-jak-{-iH-} ns habitual 715

j

-j cs accusative 322 -j- allomorph of {-jik--} -j- vs verbalizer 503 $\{-j-\}$ ns future 716 $\{-j-nY-\}$ vs volitional 523 -ja allomorph of $\{-a-\}$ n j-, hyHj- see under hyj•- st.l {-ja-} vs iterative 504 jah P (1) so! (2) there! J hyja-nHuk•u- vb to get some- -jak- allomorph of {-ak-} $\{-jak-\}$ ns times ten₅₈717 jakak ak - vb (1) to be sha

-nHe- vb to hurt or twist hip allomorph of {-jik--} vs pf interjectional 803 .j-nt dawn - nt yarn. From English. st.1 to lie someone down nga•-t- st. 1 to sleep in someone else's bed njlaj-nY- vb to roll around in a-c - vb to be lying down •ŋ-aH- nt bed Hŋ-ŋHe- st. 1 to lie down jaŋ?e?-nY vb to lie down restlessly here and there jan'e?-aH-c'Y- nt couch e- nt key. From Spanish llave. st.l to take a step - ns meaning obscure 718 i-nt nit P hey! - st. 1 (1) to call out (2) to invite HABE 100 BOEBIL someone over

jeti-l- st. 1 to have one's ha disarranged jetil-na₁- vb to have one hair disarranged by t wind jetil-na₂- vb to disarran someone else's hair je[?]pa- st. l to believe je⁹pa-tkuH- vb to decide {-je -nY-} vs discontinuous tive 524 je hin-nY- vb (1) to be asto or surprised (2) to t or meditate je•him-mY-na-• V he the present perfect indica je·l- st. 1 (1) to quiet down, (2) to make someone talking jel-•a- nt a secret jel·y-c- nt secretly jel·y-c·- vb to stop talki jel·ycy-m·a- nt a quie person 584 jeHl-ŋHe- st. l to be qui

, joh?u?-, joh•e?- see under jo•h- st. l - st.l to report a-st.1 to melt oj•a-ŋHe- vb to melt oj•an-•a- nt melted oHj-ŋHe- vb (1) to thaw out, intr. (2) to melt, intr. (3) to dissolve, intr. e-st.1 (1) to splash (2) to squirt Hm-ŋHe- vb (1) to be frightened (2) to be worried e-st.1 (1) to spill, tr. (2) to pour out, tr. ole - pa- vb to pour water over jolep-kuH- nt someone obviously poured water on it ol·e-ŋHe- vb to tip over and spill, intr. ol·e?-·a- nt place for pouring ono-m·a_nt_easily_worried. Cf. joloHm-ŋHe- vb.

jow ok - nt mud jowko-meH- nt muddy jo wok-aH- nt bog -jo pf hesitation morphem jo•h- st. 1 to kill joh-na₁- st. 1 to kill for someone joh?u?-nY- vb to kill he and there all over joh•e?-HmetiH- d jos•e?-H nt Yosemite: "they killers" jo-h-nHe- vb to get kill jo·h-poksu- vb to kill o jo·j- st. 1 to praise jo·j-poksu- vb to brag: praise oneself" jo•ko- nt diapers jo·tok- nt (1) grime (2) di jotok-na₂- vb to make jot oko- nt dirty clother jo tok-?YniH- nt dirty: grime" jo-t- st. 1 to wait and see jo-?un P obviously

(1) (1) (1) (1) (1)

juwal-kuH- nt stirred	jym•y-, jyHm- see under
juwal-na _l - vb to stir for	st. 1
someone	jynjyn-nY- vb (1) to pass
juwal-nY- vb to add while	from heat (2) to ha
stirring	jynta- st.l (1) to jerk, tr
rce-nt cliff	jerk loose, intr.
rja-nt narrow	jynta-poksu- vb to wre
"awa- nt ground or dirt wet	muscle
enough to quiver when	jyno•tu- nt low-growing p
stepped on	flower, produces bu
rel-nt fox	jyŋe-, jyŋe see under jy
e-st.l to pull hair	st. 1
juc-wa- st. l to pull hair	jyte-nt wet
repeatedly	jyte-•muH- nt (1) wet
s-nY- vb to use. From Eng-	jyte-na ₂ - vb to get we
lish.	jyHt-ŋHe- vb to get we
tu-nt (1) gum (2) pine pitch	JL
(3) chewing gum. Cf.	jyt - st.l to break in two
jut•a- st. l	jy•m- st. 1 to quiet down,
w-st.l to stir, tr.	jym•y-c•- vb to be qui
•y-c- nt sailing along	calm
y-c vb (1) to move quietly	jyHm-ŋHe- st. 1 to be
and smoothly (2) to run	jy*n- st. 1 to stretch, tr.
quietly of water	jy ti- st.l to hang up sev
a- st. 1 to shake down out	things, tr.
	4 · ·

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allomorph of {-keH-} ns allomorph of {-ksY-} vs allomorph of {-nHe-} vs allomorph of {-na₁-} vs ns past 720 - ns directional 721 •hy-nt (1) that's it (2) it looks like that 1.-t- st.1 to rip out seams u·ce-nt cap, From Spanish cachucha. y•?yk- nt little by little - st.1 to say acy-ksY-vb (1) to talk (2) to be that way i-nt pimple $o\cdot n-aH-nt$ (1) box (2) coffin. From Spanish cajón. an-•a- nt fire drill coyote CB a•ki- nt en i- nt place name, Dry Spring, on side of Indian Peak facing /piliwni?/ i•na- nt chicken. From Span-

- kalpa- st. I to break, of gl intr.
- kalse ta- nt (1) stockings (2 From Spanish calcets
 - kale's-st.1 to put on sto
- kalso- nt (1) pants (2) under From Spanish calza calzón(?).
 - kalu-s-poksu- vb to put o
 - kalu-s-tkuH- vb to put
- kalwus- nt jail. From Eng calaboose, not from ish calabozo.
- kal?a- see under ka'la- nt
- kal•e•ta- nt (1) cart (2) wa From Spanish carret
- kal·on- nt gallon. From Sp galón.
- kal·u-ŋHe- vb (1) to misca (2) to have a stillbo
- kamat ana- nt (1) bile (2)
- kami-j- st. 1 (1) to outdo
 - get the best of som an argument, fight, or game
 - k_{0} mitri-nHe- k_{0} (1) to

- anjo- nt stallion. From Spanish garañón.
- a•kaH- nt Negro. From English Kanaka "Hawaiian; Polynesian." This word probably reflects the arrival in Gold Rush days of Polynesian seamen from ships abandoned in San Francisco Bay when officers and men alike took off for the mines.
- a·to- nt (1) cow (2) cattle. From Spanish ganado "cattle."
- kanta-meH- nt one who has a lot of cattle
- e ta- nt automobile. From Spanish carreta "wagon."
- m-st.l to blow, of the wind kan•ym-aH-nt wind
- te- nt candy. From English.
- wiš?i- nt suspenders
- •i- ∞ kan·- nt first person ALPHABETIC ORDER singular independent pro-
- kasni- st. 1 to pin. Cf. kakasin-•a- nt safety-pin kasy?- see under ka·s- st kas asa- nt horned beetle kata- nt (1) door (2) gate kata - j- st. l to make a katmyl- nt armpit kat \cdot a- st. 1 (1) to shut (2) close up, tr. kata?-hi•-me- nt locked kat?a-mh- vb to be ins but not locked in kat a-meh-nY- vb to ge plugged or closed u kat a-mh-vb to be lock and inaccessible kat $a-\eta He - vb$ (1) to be (2) to be locked in kat·u-mh-vb to be ope a door katut- $\cdot a$ - nt (1) door gate (3) opening
- kat•ak•atal- nt ankles
- kat·i- st. 1 (1) to make a $\frac{596}{596}$ (2) to be unable (3)

like a horse (2) to straddle

- eŋ-, kaw•a-, kaw•aj- see under kaHw-ŋHe- st.1 i-•ni- nt (1) middle (2) in the middle (3) between
- awi-nHi-paH- nt middle finger: "the middlemost"
- aw•in-hHi-to-?-hY• N in the middle of it
- i·-nY- vb (1) to remain (2) to still do (3) to still be there
- o ta nY- vb to scream
- rej·isa- nt barn. From Spanish (?).
- to•-nY- vb to make juicy yHl- nt night
- awly-paH- nt morning
- awly-to- nt night awyHl-nHe- vb (1) to become
- night (2) to get dark •ac- nt (1) elderberry (2)_AMount_C Bullion •an- nt acorn meal
- kalna- nt dance kal·aŋ-aH- nt dance kal γ^{n} -nY- vb to kick h and there kal·i-j·- vb to be kickin ka·l-ŋHe- vb to get kic a horse or mule ka·la- nt collar. From Eng kal?a-•po- vb to put a on a garment ka·laj- nt coarse basket ka·leh- nt (1) spittle (2) p ka•ma- nt bed. From Spa cama. ka pu- nt smoke hole ka pyc- nt cabbage. From ka·s- st. 1 to prick, tr. kasy?-.a- nt fork ka·so- nt tin. From Spanis ka⁻t- st. 1 to dam up ka•ta- nt a dam ka ta-nY- vb to make a ka tij- nt a mistake. Cf. k
- ka•to- nt cat. From Spanis

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st.1

kiky?-•a- nt Water or C e-nt wild onion a-st.l to snow moiety P (1) no (2) not kik⁹y-meH- nt juicy e- ns meaning obscure, ockili[•]m- st. 1 to freeze curs in plant names 722 kil·im·e- nt (1) ice (2) f -t-st.l to gather up CJ e-paH- nt wife's sister's kil·impe- nt (1) ice (2) t husband CB, RW, EL eH-nt one kil·i- nt antler kime cima- nt (1) wife's br ene-jak- nt another kind eŋke-lVHp- nt 🦷 a tine son (2) wife's mothe brother (3) wife's bu enke-p·a- nt one by one en•eH-c•Y- nt only one wife (4) sister's chi $e_{J} \cdot e_{H} \cdot k_{O} H - \emptyset N$ all of them spouse (to male Ego en•eH-t-Ø N together: "at kim·is- nt grapevine one" kisa·l-e·-nY- vb to fry en eH-ti- nt (1) alone ki·sal-e·-nY- vb to go b (2) only and forth frying eHk- nt fern kis·icki- nt place name, ne •-t- st. 1 to hug Usona on Triangle F kitpil- ^d kiti pel- nt elbow - st.l to pick up CB u- nt head louse kiw namsi- nt place name, sa- nt millipede near Mariposa Coun a- nt (1) money (2) dollar pital eha[.]-t- st. 1 (1) to make kiwe sa- nt collarbone and

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kom·a-ci- nt pygmy owl pa-st.l to suck for disease korsgol- nt Coarsegold. Fi object English. ah-nt reeds kose -nY- vb to cook, CJ, ojne-nt woven EL. From Spanish co pi- nt blue-flowered bush kosen-na₁- vb to cook f lupin ojoj-•i- nt blue someone kosen-peH- nt a cook koji -nY-? a- nt bluing kosen--a- nt kitchen \cdot w- st. 1 (1) to tell news kosi na- nt hearth. From S (2) to complain ojow-na₁- vb to tell for cocina. kosi no- nt chimney. From someone ish cocina (?). oj•owo-m•a- nt one who tells kosne no- nt cook. From S everything he hears ojo -nY- vb to tell to somecocinero. kot-to- nt (1) far (2) a wh one kot-taH-n N far off kojon-na_l- vb to tell somekot-taH-n-hi N a lo one for someone kot-taH-n-j N for a l o-nt salt kot-taH-n-?ynyk- N ojkoj-•e- vb to taste salty far off ojum-•a- nt salt-lick kota'-h- st. 1 to mov oj?o-meH- nt salty coHj-ŋHe- st. l to get salty tr. kot ah - vb to mov koje•ŋ-aH- nt salty ALPHABETIC ORDER 605 koj•eŋ-hHi- nt very salty intr. kotin-ka-mi- nt from 4 1 to mumble of

- e-nt a Big Time or ceremonial feast
- kote•-j- st.1 to put on a Big Time
- to go on ahead 440
- koto?-peH- nt guide
- koto•-na_l- vb to go ahead for someone else
- oto-nHuk-u- vb to make someone go on ahead
- -, koța--, koțu?-, koț-ele-, koț-u- see under ko-țst.l
- ta-st.l to bump into
- i- nt pig. From Spanish cochino.
- co·ci-c·Y- nt piglet
- i- nt coffee. From English.
- i-nt enemy
- st.l to graze
- to- nt cocoa. From English.
- as-nt (1) clover (2) lettuce
- st.1 to throw underhand

- kot·ele- nt (1) crumbly
 (2) brittle
- kot•u-ŋHe- vb to break snapping, intr.
 - koțu?-nY- vb to brea passing, tr.
- -koH- ∞ -ko- ∞ -k•o- ps t person plural 311
- koHj- see under koj·o- nt
- -koX- allomorph of {-eH-}
- krismas- nt Christmas. F English.
- krus- nt crucifix. From Sp cruz.
- {-ksY-} vs (1) continuative
 bare...showing (3)
 - wear a ... 509
- -ku- vs meaning obscure
- kuca·la- ^d kuca·na- nt spo From Spanish cuchar
- kuca pi- nt kutsavi. From Paviotso (?),
- kuh-ja- st. 1 (1) to hit (2) beat up 608
 - kuhta- st. 1 (1) to hit (2)

a•to- nt fault. From Spanish	tr. (2) to repay
culpado.	-kuH- ns evidential passiv
l-•i- nt black	dicative 724
naw-nt Coarsegold	kuHh-ŋHe- st. 1 to regret
a-nt charcoal	kwa·k kwa·k NE (?) cry of
al- nt fence. From Spanish	pecker
corral.	kycm-st.l to chew on, tr
ul·al-hi·-me- nt fenced	kyc•a- nt ramada
us- nt cross. From Spanish	kyc•yc-nt bone
cruz.	kyly t- st. 1 to bruise, tr.
- see under ku·m- st.l	kyl•a- nt liver
a'sa-nt mother's brother's	kyl·i- st. l (1) to recover :
wife	an illness (2) to he
sul- nt (1) olive shell (2)	Cf. ky·li- nt
whole olive shell bead	kyli•-na ₂ - vb to cure: '
e-la- nt coal	cause to recover"
a•na- nt fence. From Spanish	kyli•-nHuk•u- vb to mal
corral (?).	someone well
eta- nt gun. From Spanish	kyl?i-p·a- nt still alive
escopeta.	kyl•iji-ksY- vb to su rv i
a -nY- vb to wash clothes	illness
e-nY- vb to cook CB. From	kyl·i?i-ksY- vb to just
Spanish cocinar.	alive
usen-alphatenc for cooking in	kyna•-t- st. 1 to defecate
•na- nt stove. From Spanish	kyneest.1 to back away

lakhy'-nY- vb to come •kyh- nt flea ·li- nt (1) alive (2) healthy several times Cf. kyl·i- st. l lakyh-nHuk-u- vb to pu Ht-nHe- st. 1 to stay long tr.: "to cause to e Hw-nHe- st. 1 (1) to cool off laka•ma- nt halfway up lakt- st. 1 to lick (2) to get cold kywen²y-ksY- vb to keep lalni- nt place name, sou Fresno Flat cold, tr. lame sa- nt (1) table (2)kywe -na₂- vb to make it cold From Spanish la m lanse so- nt Frenchman. kywe n-aH- nt cool kywkyw-'e- vb to be cold, as Spanish francés. lantym- nt lantern, From water kywy-cy-vb to keep cool lanlan- nt goose ·o- allomorph of third person lapis-aj- nt (1) trout (2) plural ps lapna- nt fungus, shelf-li oc- allomorph of {-ksY-} vs under and slick on Hu- allomorph of {-nHuk·u-} grows on old willo or dead alders \mathbf{vs} lasan- nt sorrel horse. I Spanish alazán. l a- ns meaning obscure 725 lawak-meH- nt tired la-} vs iterative 514 lawak-na₂-ŋHe- vb to c- see under la•ca- nt tired ALPHABETIC ORDER 614 lawak'y-c'- vb to feel cah•ana- nt (1) long narrow man / / antalisma / hand lawall all or the to go

- lam[?]a-meH- nt one who has a lot of trees la·ma-c·Y- nt sapling iko- nt cinch strap. From Spanish látigo. o- nt rat. From Spanish ratón. w-st.l to sweep lawy?-*a- nt broom wo- nt nail. From Spanish clavo. la•wo•-nY- vb to drive nails uk- nt blunt-edged k pf but 805 -leksa- nt small hawk (sharpshinned?) a-nt small animal, variously identified as Sierra chickaree, weasel, flying squirrel, or coney eH- nt mountain e-ta- nt bottle. From Span- le-le--nY- vb to read. Fro ish limeta.
- ou- st. 1_{ALPHABET} put of the fire a-st.1 (1) to finish (2) to
- lew ehe- nt thick-textur lewe-t-aH- nt heavy lewet-na₂- vb to make heavy leweHt-ŋHe- vb to get lew-a- ^d low-a- st. 1 to ha nasal congestion lew ap-nt (1) thick (2) nice "a thick one" -le pf interjectional 806 le--ha- nt syringa, Lewis orange {-le·-nY-} vs discontinuous tive 525 le ci- nt milk. From Span leche. le-cy- nt cow. From Spani leche "milk." le ka- nt white or scrub c le-le-ma- nt purple flower lar to baby blue-eye Spanish leer. le·le·-nY-?•a~ nt Bible lijal- nt (1) bit (\$0.125) (3

nt costume

- a- st. 1 to rub feet back and forth on medicine rock
 ta - ŋ- st. 1 to slide CB, CJ
 to - j- st. 1 (1) to slide off
 (2) to slide on something slick
- ț•ața- nt (1) slick (2) slippery
- tajapoo nt medicine rock, a natural rock located between Usona and Nippinawasee. It was customary to stop there on a walking trip, and rub one's feet back and forth on it to take tiredness away.
- nt (1) word (2) talk (3) language (4) story
- st. 1 (1) to talk (2) to tell something
- wa-ksY- vb (1) to talk
- (2) t_{QPFAB}PNETAER wat-peH- nt (1) speechmaker
- li·ci·-ci- nt calliope hummi bird li·leH- nt (1) high (2) up lile-nHi-pa- nt (1) upper: (2) upstairs lile-nHi-pa-t-?ucaH- nt who lives upstairs lile-t-ØN higher up lile-t•Y-t-∅ N upwards lile-tHo-j-hY N above h lile - h- st. 1 to raise, tr lil·e-ka- nt higher lil·e-ka-c·Y-n N a lit higher lil e - m - 2ucaH - nt (1) the (2) the upper part lil·e-m-Ø-?ynyk N from lile-m-? N on top lil·e-m·-t·Y-j N over lil·e-m·-t·Y-?-hY• N roo top" lil•etu-t•i- nt up high li·leH-to- nt (1) above (2) heaven 620li·leH-to-?-hY· N abo

•ot•i- nt pepperwood a-nt throat e- nt (1) group (2) herd (3) flock (4) school of fish (5) stand of trees o·l-, lol·u- see under lo·lst. 1 ok-nt wood rat ito-na- nt – flume a•wi-nt naked o't- st. l to form a lump lopto-je--nY- vb to have goose bumps optot-meH- nt lumpy loptot-va- nt containing lumps a - st. 1 (1) to pound (2) to mash opa?-•a- nt small mortar •jo- nt roan horse. From Spanish rosillo. , lotu-, lotuk·u-, lotup-, lotu?see under lot- st. 1 – nt navel a - st. 1 ALPHABEROERDERB, CJ ot-h- st. 1 to scald

lo-je- nt flower loje -t- st. l to bloom lo•jet-aH- nt flower lo•je-ma- nt flower lo•jem-hi•-me- nt bo lo-ko- nt crazy. From Spa loco. lokot--a---nY- vb to be loko?-.a- nt slightly of: head lo-ko-nY- vb to go cra lo-1- st. 1 to bunch togethe lolo·1- st. 1 to go arour a group lol·u-c·- vb to keep in lo-so- nt Bear Valley, Fro Spanish el oso "the lot- st. 1 (1) to catch (2) grasp (3) to grab lot-nY- st. 1 to pass so secretly while shaki lot-wa-nHe- vb to get a of several individua lotu-ksY- vb to hold do lotuk·u-c·- vb to be

- luha·p-aH-?-hY· kome-ŋ NE last quarter of moon luk - see under lu k- st. l - nt (1) olive shell (2) rope of whole olive shell beads nt edible cocoons JL nt crest of quail or bluejay nt (1) flute (2) trumpet st.1 to play the flute or trumpet 1- st. 1 to scatter, tr. nt girl o•u?-hHi- nt 🛛 pretty, of a girl •a-nt packstrap - nt brains ițe-nt doll st.l to shoot without aiming - st. 1 (1) to make straight (2) to make right (3) to go straight
- a k-aH- AnthABETStonight
- luta•k-aH-? lile-t-Ø NE

- luh ŋHe- vb to lose a ga
- lu-h-ŋHe- vb to lose a fi
- lu·k- st. 1 to skin or pull re for basketry
 - luk-h- st.l to come off, at a joint
 - luk ŋHe- vb to come loo
- lu·lumet- nt edible cocoons CB
- lunas- nt Monday. From Spa lunes.
- lu•t- st. 1 to skin an animal
 lut-h- st. 1 (1) to peel, in
 (2) to be scalded
- lu•ți- nt different luți•-h- st. l to be differe luțih-na₂- vb to disgui someone: "to cause to different"
 - luțih-na₂-poksu- vb to guise oneself
 - luți•-koH-t-∮ N (1) often (2) sometimes
 - luti-t- st. 1 to look62differ
 - luț?i-j•a- nt (1) foreigners

p- st. 1 to sink
st. 1 to sting, tr.
yt-wa- st. 1 to sting
yty?-*a- nt stinger
y*ty-*ni- nt sting
st. 1 to scrape with a stick
mh- vs to be ready to . . .
515
Hp- ns multiple 726

\mathbf{m}

ps first person singular 311

allomorph of ablative case
cs locative case 328
a- ns agentive
de-ra- nt Madera. From English or Spanish.
nn- st. 1 to puff smoke
n'i- nt first person plural independent pronoun
ah-i- ps first person plural 311
h-oka- nt five
mahko-paH_{IABERTC ORDER}riday
mahok-nY- vb to be five

makyHj-nHe- vb to do acc mal-- st. 1 (1) to extinguish turn off light male-•muH- nt (1) fadeo (2) color gone male - na₂- vb to put ou fire $maHl-\eta He-st.l$ (1) to t color or light (2) to of fire ma·len-e·-nY- vb to mamla- nt blackberry mamu-ksY- vb to hold so: in the mouth mamu-t- st. 1 (1) to pu one's mouth (2) to of snake, obs. -man pf hortative 807 manaX- nt who? manaX-nk- vb to be wh manaX-ŋk-?aX-j-hY· N he is manaX-?-pa? N someon other 629 manik P more

- ris- nt 🦷 mattress. From Eng- 🛛 meh·ika·no- 💆 me·hika·no- i lish.
- a-st.l to slap
- mat-ja- st. 1 (1) to slap or spank (2) to beat up
- y'm-st.l to go through a crack
- alki-nt face
- yj-aH- nt blue brush rabbit
- a•t- st. 1 (1) to fall apart (2) to fork, intr.
- ma?a•t-met•- vb to fall in two
- ma?ta-la- nt (1) forked (2) fork of tree
- ·1- st. 1 to roll over, tr.
- ma[?]lil-nY- vb to roll around
- ∞ -Ø ps first person singular 311
- eH-nt (1) beside (2) alongside
- is- nt a match. From English matches.
- is nt AGPARETIC ERGEN Spanish maíz.

- Mexican. From Spa mejicano.
- mej•elki- nt shoulder
- melnaj- nt yellowjacket
- melpo·sa- nt Mariposa (pl
 - name). From Englis
- meme·l-aH- nt edge of ba to be finished
- meno•k- st. 1 (1) to run, o road (2) to keep or something
 - menok-nY- vb to keep
 - men ok-put vb to kee keeping on
 - men·ok·a-j·- vb to keep doing something
- menty- nt right away meny[•]t-aH- nt often
- men a st. 1 (1) to try (2) taste
- mena-nHuk•u- vb to ma someone try
 - mena-nY-vb (1)6% ma
 - someone try (2) to

- y-nt beaver u·la- nt Sentinel Dome e- nt California grey tree squirrel I- allomorph of {-iH-} ns I- ns (1) passive agentive (2) augmentative (3) necessitative 728 allomorph of {-mhi-} vs vs absent 517 - ns reciprocal 729 i-} vs reciprocal nt what? Demonstrative stem 653. -c.- st. 1 to do what? mi-c*-tho-j N why? micy-ksY-vb to be how? $micyk-na_2-vb$ (1) to say what? (2) to do how? micyk-na₂-tho-j N how? micyk-na₂-Ø-?-hY· N when? Mrp micyk-pa-ni-t-Ø N how can Ait Hherithat Fway? micy?-meH- nt (1) for how
- mi-∞ mi·n-∞ mi·ni- nt se person singular indep dent pronoun mi-ko- nt second person independent pronoun mice-ma- nt meat CJ mice mar-nY- vb to mak into meat micpa-st.1 to camp mil·ili-m·a- nt cross-eyed minute- nt minute. From S ish minuta. misl-st.1 (1) to have chick (2) to have smallpox misyl-meH- nt one who had the measles miwe j-aH- nt cemetery miwyH- nt (1) person (2) I miwty-j-a-nt Indians mi.h- st.1 to pare mi.n-, mi.ni- allomorphs of second person singul independent pronoun mi·sa- nt Mass. From Span mísa.

- mojo•-t- st. 1 to go to sleep CB
- ke- nt red paint
- mokok-•i- nt pink
- la•p- st. 1 (1) to make acorn mush (2) to leach acorns
- mol·ap-·a- nt mush-making place
- il-nY- vb to fool someone
- i•na- nt mill. From Spanish molino.
- t- st.1 (1) to trade (2) to change or alter (2) to change place
- molt-poksu- vb to turn into something: "to change oneself"
- •as- nt measles
- e- nt (1) obsidian blade,
 four to six inches long
 (2) charmstone (?) soapstone (?)
- •i- nt shade
- noli-mh_{ĀLPMABETIC} to be cooling off in the shade

- mo·p-a-· V inside hand (handgame call): "he his hand on a woma genitals"
- mote-•muH- nt pregnant
- mote-ne- nt pregnant
- mo[?]ta= st.1 (1) to meet, t (2) to bump into
- mo[?]·i-j·- vb to face towar someone
- mo·lit- see under mol·i- n
- mo•na- nt Mono person or guage
 - mon²a-j²a- nt (1) Mono people (2) Paiutes
- mo•nok- nt incense cedar
- mo•nuj- nt belladonna
- mo-ni- nt reeds
- mo•ro- nt (1) gray (2) spo From Spanish moro moreno (?).
- -mu- ∞ -mu· ∞ -muH- ps and second persons
 - volved 638
- muckat-i- nt sharp-pointed

mula·k-poksu- vb to wash one's face ne kas- nt sheep CB. From Spanish borregas. n•ete-m•a- nt hunchback s a- st. 1 to be ashamed musa?-meH- nt (1) timid (2) bashful se- nt mother CJ ?-.a-ti- nt camel: "humped" u, -muH- see under -mu- \mathbf{ps} la- nt mule. From Spanish mula. s- st.1 to suck at breast mus-nY- st.1 to suckle a child: "to cause to suck" musu?-.a- nt nipple mu·s-poksu- vb to hibernate: "to suck oneself" sika-nt (1) music (2) musical instrument. From Spanish música. musi k- st 1 to make music

muski-paH- nt personal

myla- nt (1) hazel (2) haz mylak- nt stick for playin myl·a·ti- nt bee myl·i- nt to sing CB mymp- st. 1 to close one' mym[•]y[•]ti- nt quail myŋ- see under myŋ- st. my?t- st.1 to swallow my?ty.-nY- vb to gulp my?•yt-•a- nt Adam's a "swallower" my? - nHe- vb to choke or thing my?·yny-Hna- nt Californi CJmy•hy-Hna- nt yellow-hai: porcupine $my \cdot k$ - st. 1 (1) to drive a (2) to herd cattle C EL my-1-st.1 to hit with a b instrument held in hand, such as a sti

myl-ja- st. 1 to beat u mylaj-kuH- nt one

7h-ns (1) only (2) just
(3) nothing but 730
- ~ -m- cs ablative case
326
a-ns one who... to excess 731

n

cs temporal case 323 allomorph of {-eH-} ms - allomorph of {-ak-} ms - ns meaning obscure 732 1-} vs benefactive 519 1₂-} vs causative 520 ca-st.l to fight, of dogs y-st.l coarse ma-j[•]- vb (1) to be nearly . . . (2) to just barely ahma-tki- nt (1) one who just barely . . . (2) one who almost failed to . . . (3) one who finally . . . pa- st. Lehagenconver, tr.

ajap-•a- nt (1) cover (2) lid

naŋ•a-j•- vb to mate, w speaking nan•a-ta- nt boy nan•a•-nY- vb to becom man nath- st. l to learn natyh-na₂- vb to teach one natyh- nt clever nawa ha- nt pocketknife. I Spanish navaja. nawa·sy-, naw·as- see und na was - nt nawt- st. 1 (1) to take away someone (2) to stea na?-, na?•y- see under na* na?a·ca- nt ten na?ac-nY- vb to be ten na?ac-nHi-paH- nt the t one na?a·ca-? keŋ·eH-?·YniHeleven: "ten has one na?a·ca-? tolo·kot-?YniHthirteen: "ten has th na?a·ca-? ?otiH-?·YniH-?

THE SOUTHERN SIERRA MIWOK LANGUAGE

nak-pa-st.l to catch up nak•y-c•-vb to be up to a certain point t- st.l to snore natu·c- st. 1 to snore was-nt (1) dress (2) skirt. From Spanish naguas. nawa·sy-poksu-vb to put on a dress nawas-a- nt cloth na was?y-ksY- vb to wear a dress ?- st. 1 (1) to fit (2) to be enough $na^{-1}a - nt$ (1) even (2) just right (3) enough $na^{y}-c^{-}$ vb (1) to be enough (2) to be just right (3) to be ready (4) to be all the same na·?-nHe- vb to get enough allomorph of {neH-} nt u.-t- st.l (1) to know a persom PH(2)Theorem (3) to be able to tell if . . .

ne[•]n- st. 1 to count. Cf. n st. 1 ne na - nt (1) time (2) an l ${neH-}$ nt (1) this (2) here Demonstrative stem ne-pu-ksY- vb to be th ne-puHt- vb to do this ne-pHute- nt this kind $ne^{h-\eta-2}ok N$ (1) his (2) one's neH-(case) N (1) this of (2) he, she, it (3) h neH-(case)-?ok N (1) th (2) he, she, it (3) h neH-k·o-(case)-?ok N ((2) they $neH-m\cdot-t\cdot Y-t-\emptyset N$ (1) the set of the set (2) in this direction nem•yt-wi-j•- vb to this way neH-wi-n N (1) uphill river (3) up the tra newi-t•Y-t-Ø N 647upst -ni- allomorph of {-eH-}

some (2) argumenta

oc-nY- st. 1 to make some-	nykha- nt (1) skin (2) outer
one cry	surface
oc-pa-st.l to cry for	nyky-•li- nt callus
someone	nykys- nt poison oak
ocuH-jYk·- vb to go to cry	nyk•a- nt rain
oc?u-c·-e·-nY- vb to cry all	nyk•a- st. l to rain
the time: "to be a habi-	nymih- nt (1) like (2) mayb
tual crier"	nym•a- st. 1 to tell the trut
oc?u-paH- nt one who cries	nyna -t- st. 1 to hire worke
much	nyna•t-poksu- vb to wipe or
oc·u?-ti- nt edible fungus,	nose
white, grows in burnt	nyp•a- nt thin acorn mush
brush: "crybabies"	CB
oc•u?-HmetiH- nt people	nyp·a·ți- nt thin acorn mus
who cry	nyp•y- nt pigmented mole
oc•u°u-m•a•-nY-vb to be a	nysy-·li- nt chest (body-par
crybaby	ny•ma-?-hi• N (1) probably
inic-nt blacksmith	guess so
re-nY- vb to cross oneself.	nyHt-ŋHe- st. 1 to keep stil
From Spanish nombre	nyt.y-c vb to be quiet
"name."	calm
et - vb to slump down, of	nyH?-ŋHe- st. l to get scar
a person	$\{-nY-\}$ vs (1) transitive (2)
ot - vb ALPHABEHOWRDERe's head	tive (3) causative (4
otkolol- nt pygmy owl (?)	balizer 521

2

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р a- allomorph of {-na₂-} vs pa-} vs directional 533 pa-ksY-} vs involuntary passive 511 .ce- nt relative, kinsman pace .? - mhi - vb to make up a quarrel jwa-nt chaparral jwajak- nt 🛛 Vernal Falls j•uk- nt 🛛 arrow Yos k-la- st.1 to smash pakal-wa-vb to squash one thing pakal-'a- nt a masher k-si-st.1 (1) to flush, intr. (2) to be pale kpak-nt woodpecker kt-st.1 (1) to explode (2) to crackle pakty -nY- vb to clap, of rattle l- see under pa·la- nt lal-ci- <u>at_{PHAB}prople</u>rof near /piliwni?/. Name of RW's

panco- nt banjo. From E panjo- nt handkerchief. I Spanish paño "clot pape·l-aH- nt paper. Fro ish papel. pasak·i-la- nt acorn crac pasas--i- nt white $pasis-na_2 - vb$ (1) to w (2) to bleach pasiHs-ŋHe- vb to be white pasjal-nY- vb to visit. F Spanish pasear (?) pasu ka - nt (1) sinew (2) pas-al- nt chokecherry patkas- nt raccoon patl- st. 1 to butcher pat•akal-ma- nt blowfly pat-yt- nt hard patyHt-nHe- vb to get pata-ka- nt small black a pata ti- nt grasshopper patiw- st. 1 (1) to twist have cramps ein the pat•iwi-m•a-nt knock-

- nt button mushrooms, an
 edible fungus with pink gills
 nt shovel. From Spanish
 pala.
- al-nY- st.1 to shovel
- al- nt white alder
- a- nt (1) grandfather (2) great-grandfather (3) grandfather's brother (4) grandmother's brother (?)
- as- nt potato. From Spanish papas.
- u•nu- nt place name, east of White Rock
- tu- nt dragonfly
- st.1 to give
- a?u•-t- st.1 to divide up
- a?y?-•a-nt a gift
- a[?]'y-c[.]-e- nt one who likes to give things
- a[,] mhi-ŋHe- vb to exchange gifts
- I-ns agentive 737
- •no- nt ALPHABLEFIC FROM Spanish pechero (?).

- pele -j-poksu vb to peer something held up
- pel·es- nt matter in corne: eyes on arising
- pemjente- nt pepper. From ish pimienta.
- pene-no- nt bridle. From S freno.
- pet[.]a- st. 1 to grope aroun pete[.]-j- st. 1 to sneak up petej-pa- st. 1 to snea on someone
 - petpet-nY- vb (1) to hide
 - (2) to stay hidden (3 sneak around
 - vb to hide, intr.
 - peHt-nHe- st. 1 to hide,
- pet-a- st.1 to drop, tr.
 - pet-ja- st. 1 to drop sev things
 - pet-ja-met vb to fal tree, of fruit
 - petaj aj vb to drop t along the way

THE SOUTHERN SIERRA MIWOK LANGUAGE

pet-a-ŋHe- vb to fall hep e-ha- nt wild tea hin-nY- vb to have cramps kin- nt bacon. From English. na- nt (1) comb for hair (2) comb of chicken. From Spanish peine. pe•na•-nY-poksu- vb to comb one's hair s- nt pears. From English. so- nt dollar. From Spanish peso. wisa-nt roots used for basketry foundation H- ns agentive 738 lt- see under pet•a- st. l a k- st. 1 to mash oica·k-met·- vb to crumble, intr., of a soft thing e-ma-nt meat CB, RW, EL y*-t-st.1 (1) to pick up a handful (2) to clench fist (3) to put out claws, of a cat

pet-an--a- nt garbage dump

piknik-nY- vb to picnic pik a- st. 1 (1) to sift acou (2) to sieve pik•a?-•a- nt (1) sieve flour-sifter pil-pilka- nt gold fern pila·so- nt (1) dish (2) pla From Spanish plato pila•ta- nt money. From S plata. piliwni- nt Polona piliwni-?ci-nt people : Polona pilyn- \cdot a- nt (1) hem (2) s pina?-•a- nt slingshot pini•to- nt gravy. From S pinto- nt piebald, pinto. F Spanish pinto. pinto-ja- nt spotted pinto-ja-'-nY- vb to spotted pisis-•i- nt striped pisok-•YniH- nt blazed, b faced, of a horse piso -t- st. 1 to part hair

- iphaj- nt place name, south of Palona Mountain
- kal- nt (1) lungs (2) quilt ko-nt ball
- $b \cdot k$ st. 1 (1) to kick a football (2) to play ball
- o- nt place name, Leonard property, Tiptop
- a- st. 1 (1) to please someone (2) to be good to someone
- •ta- ^d poji•to- nt chick. From Spanish pollita, pollito.
- oji•to•-nY- vb to hatch
- al-meH- nt watertight
- ha- nt large yellow flower, grows near springs (evening primrose?)
- lolno- nt small owl (pygmy owl? screech owl?)
- lol nt (?) cry of /nop otkolol/. potok-meH- nt gray hair It is an omen indicating that some one will come from the direction whence
- pol·o-nHe- vb to be cor by the supernatural pol·o?-iH- nt haunted: ' tually contacts the su natural" po·lo·ti- nt ghost pom-ki- st. 1 to come into e.g., over a hill pomak-j- vb to come or and there pom-pomjo- nt sneak thief ponp- st. 1 to get slightly pop·il- nt (1) book (2) pap From Spanish papel posa- nt down (feathers) posleta N(?) a personal n posoHl- nt soup potle -nY- vb to buck, of From Spanish (?). potni•ja- nt colt. From Spa potrilla (?). pot[.]um- nt large beetle potot-i- nt gray (?) 66brow
 - po?.ok- nt blunt-pointed

The Southern Sierra Miwok Language (1964), by Sylvia M. Broadbent

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- re-la- nt ash flakes
- cu-j-st.1 to blow, of the wind
- puk•uj-aH- nt wind
- ak-•a- nt large basket for making mush or heating water
- t- st.1 to dip into or out of water
- u•-t- st.l to dip up
- pulul-•a- nt 🛛 dipper
- tugis- nt Portuguese. From Spanish portugués.
- n·ulu-m·a- nt round bowl
- a•na- nt fence. From Spanish (?).
- ijal- nt dagger. From Spanish puñal.
- rețe-nt (1) soft (2) tender (3) pliable
- punet-na₂- vb to make soft
- ai-nY- vb to dance the acorn dance
- ija-je•-n-aH- nt rise of land, as the beginning of foothills

- put a- st. 1 to bubble up, puthu -nY- vb to bubbl several places putut.ut.- vb to boil or up fast put-u- nt water ouzel pu•ci- nt kitty. From Eng pussy; cf. pu•si- nt pu[•]hu[•]nu⁻ nt (1) porcupine Pohono Bridge, Yos (3) Bridal Veil Falls pu*k-poksu- vb to rub one with a hot stick to rheumatism pu•kej-aH- nt soapstone pu·lu- nt cigar. From Spa puro. pu·si- nt cat. From Engli pu^{*}ta- nt prostitute. From puta. pu t - st. 1 (1) to slit open split and clean a c
 - put-h- st. 1 to bulge on out, of dry stuff
 - putuh-meH- nt ruptu

ylat-•a- nt baking pan yl·a·ti- nt bread - nt fish eggs l-•i- nt smooth ylil-na₂- vb to make smooth -p•a- ns diminutive-distrib w-nt juniper "m- nt plum. From English. e-nt lunch -nHe- vb to burst -1- st. 1 (1) to turn around (2) to turn over, tr. yta•l-poksu- vb (1) to turn over in bed (2) to turn around, intr. yt•al•- vb to turn over, intr. riko•-nY- vb to get rich. I nyl- nt a place made bare. Cf. py[•]t- st. 1 y?hi- nt ancient village location at Acorn Inn, at junction of Highway 140 and Triangle Road •ti- nt a naturally bare place. saka-•ni- nt (1) soaproot (Cf. py t- st. 1 - st. 1 AL to blister, intr. yt - st. l to be blistered

pyty?-nY- vb to scrape here and there pyt.yt.- vb to be all cle grass 741 -p·u· ps third person plura -pHute- ns kind, species 7

r

rajs- nt rice. From Englis ranco- nt field. From Span rancho.

redjo- nt radio. From Eng Spanish rico.

\mathbf{S}

sajta- nt cider. From Engl sak-, sakal-, sak-ele- see

sa•k- st. l

- root fibers
- sakaHl- nt willow, small, for basket-making

THE SOUTHERN SIERRA MIWOK LANGUAGE

al·i?i·-nY- vb to turn young u-st.l to raise children en- nt skillet. From Spanish sartén. a-nt ramada a?-to- nt El Portal ija- nt watermelon. From Spanish sandía. a[?]-na- nt pinecone ak- nt (1) sugar pine (2) piñon nuts it-nt a boil apata-nt a large sore or boil .-nY- vb to eat supper. From English. apan-•a-ti- nt supper •to- nt shoes. From Spanish zapato. apa[.]t- st. l to shoe, tr. sapa•t-poksu- vb to wear shoes a- st. 1 to strum apa?-·a-alataBETISUAtar

saw en-aH- nt hailstone saw ana- nt sheet, CJ. Fr Spanish sábana. sawato- nt Saturday. Fro: Spanish sábado. sa•k- st. 1 to tear sak-la- st. 1 to tear up sakal-kuH- nt all tor sak-·u-maH- nt torn sak ele- nt easy to tear sa·sa- nt (1) interior live (2) scrub oak sa·w- st. 1 to say "hey!" sa wana- nt sheet, RW, EL From Spanish sábana sa wine- nt snowshoe saHp-ŋHe- st. 1 to leak, of sel·u-nHe- vb to chip sel-·u-maH- nt chipped sem-la- st. 1 (1) to chip av (2) to take little bits sem i-la- nt bark senta -nY- vb to shoot at From English center "ca-nt crosscut saw. From sen*e-nt wart

SOUTHERN SIERRA MIWOK-ENGLISH

ken-na ₂ - vb to make one	siwa- nt thin, of liquid
sick	siw•en- nt gallbladder
ken•y-c•- vb to be sickly	siw'is-nt clear
ke•n-aH- nt sickness	siw•is-aH- nt clear
k•e-paH- nt (1) a twinge of	si•ja- nt saddle. From Span
pain (2) hurt feelings	silla.
ke-pa-ksY- vb (1) to hurt,	si•pe- nt slim
intr. (2) to be painful	sipet-na $_2$ - vb to make na
l- nt willow, large	si sa- nt streamlet
- nt ashes	si•?a•-pa-ŋHe- vb to be sad
ke•si-la- nt ashes	From Spanish silla.
- nt silk. From English.	siHl-ŋHe- st. 1 to stop rain
t-nt marrow	siHm-ŋHe- vb to like food
- nt silver. From English.	sime•ŋ-aH- nt delicious
na- nt week. From Spanish	simsim-•e- vb (1) to be
semana.	(2) to have a very go
ŋ-, simsim- see under	flavor
siHm-ŋHe- st. l	skwo•s- nt squash (vegetabl
ja- nt seed. From Spanish	From English.
semilla.	sok-pa- st. l to teach
mi•ja•-nY- vb to run to	sok-pa-paH- nt teacher
seed	sok•a- st. l to track
k-poksu- vb to blow one's	somle·la- RW, EL ^d som·e·la
nose ALPHABETIC ORDER	nt hat. From Spani
- nt cinch. From Spanish	sombrero.
• •	

THE SOUTHERN SIERRA MIWOK LANGUAGE

- sop⁷u⁷-nY- vb to throw here and there
- so•pu?-nY- vb to hit several people by throwing
- reka•ma- nt patchwork quilt. From Spanish sobrecama.
- sa- nt saucer. From English. se- nt bedrock mortar. Cf.
- sos•e- st. l
- •u- nt chicken hawk •ut•u- nt horn of saddle
- u-tel- nt shin
- ta·to- nt soldier. From Spanish soldado.
- uj-h-vb to wiggle
- sul·uj-h-·-nY- vb to keep wiggling away
- nne no nt hat CB. From Spanish sombrero.
- sumnen[°]y-ksY- vb to wear a hat
- hente- nt burglar. From Spanish surgente (?). ... st. l_{ALPH}ABESSEBREREWOOD ...ata-m'a- nt fuzzy

- su[·]t- to make crackling by ing skin
 - sut--a-ti- nt crackling
- suHs-ŋHe- st. l to melt
- swe-ta- nt sweater. From
- switpate to nt sweet pota From English.
- syjil·il·- vb to whirl around
- syk-, sykaw-, syk?y?- see sy*k- st. l
- symp- st.l to close the e
 sympy-nY- vb (1) to bi
 - (2) to keep closing a opening the eyes
 - symyp-nHuk·u- vb to c someone's eyes
- symy-t- st. l to draw tig
- sym·it- nt (1) grease (2)
 - symi•t- st. 1 to skim o grease
 - symiHt-ŋHe- vb to get
 - symti--po- vb to greas
 - symtit-•e- vb to taste
- sype- nt (1) digging-stick

- syk-•a-ci- nt mark syk-•YniH- nt a tattooed person syk²y²-nY- vb to write here and there sy•ky?-nY- vb to write some-
- thing down repeatedly • ps second person singular tal·yl- nt (1) strong (2) m 311

š

cyn- nt 🛛 shotgun. From English. 🛛 tam-h- st. 1 🔄 to go down, c ka- ^d colka- st. 1 to flow

t

vs meaning obscure 539 ~ -tHo- cs allative case 327 ak•ak•- vb to have fits, of a dog i- see under ta ciH- nt u-nHe- vb to break c tajic NE (?) screech of Steller's (?) bluejay. See tam·yle- nt (1) north (2) r kajkajaBent OROGA kajka?-jaHnt.

- talja•no- nt Italian. From : italiano.
- talni- st. 1 (1) to arise in morning (2) to get
- *tal·i- st. 1 (defective) (1)in the morning (2) t

440

- (3) difficult
 - talyl-nHi-paH- nt stron
 - talyHl-nHe- vb to get s
- swelling
- tamak•i?-la- nt flicker-fea headband
- tama·li-n N north. Cf. tam tama·tis- nt tomato. From
 - (?), Spanish tomates
- tampo-nt (1) drum (2) five can. From Spanish t "drum."
- tampo -nY- vb to beat
- erner 680
 - tamly-j•a- nt northerne

a- nt 🛛 leather tree. A tree with yellow flowers; one could use a strip of its bark to tie a horse. i-nt leaf ata -t- st. 1 to leaf out at?a-meH- nt leafy la-m·a- nt flat, planar atal-na₂- vb to flatten, tr. ak ala- nt cottonwood apa-nt thin atap-na₂- vb to whittle: "to make thin" e-nHe- vb to fall, of leaves t-•i- nt yellow-brown a•hal- ^d tawa•han- nt work. From Spanish trabajar (?) trabajo (?). a•ko- nt (1) tobacco (2) cigarette. From Spanish tabaco. hal-nY- vb to work RW. From Spanish trabajar. han-nY- vb to work CJ. From Spanish trabajar.

han'e- vb to work CB. From Spanish trabajar.

cousin, older than E (3) male paternal cro

cousin, older than Eg

- tacji-puH- nt half brothe older than Ego
- ta·lak- nt (1) meadow cinqu (2) buttercup
- ta patat vb to be scattered around, of small obj
- ta polo- nt shawl. From Sp tápalo.
- ta·so- nt cup. From Spanis -taH- ns temporal 743
- -te- ∞ -te- ∞ -te? ps firs
 - son singular 311
- tejnta- nt tent. From Engl:
- tekm- st.1 to kick with to tekm-ŋHe- vb to get ki

by a person

- tekmy -nY- vb to keep kicking
- teko·l- st. 1 to pry up a fl thing
 - tekol-•a- nt crowbar: " prying open" 683
- teku:-i- st. 1 (1) to use up

na·l- st.1 to exchange tem•al-iH- nt trader: "habitual exchanger" npela- nt rock-shelter n•oka-nt six temo-jak-∅ na?a·ca-? NE sixty te mok-nY- vb to be six ka-j- vb to feel, tr. kiju -nY- vb to say thank you. From English. -, tepal-, tepy?- see under te•p- st.1 otep- see under teHp-ŋHest. 1 res-ta- nt ramada s-ku- st.1 to break off a piece tes--u-maH- nt (1) dented (2) bashed in in one place sa wi- nt caved in in several places stes - vb to be cut s - nt (1) bangs (2) eaves of house

{-te·-nY-} vs linear distri 527 te jyl-nY-vb (1) to deal v (2) to punish te n - st. 1 (1) to touch, tr (2) to feel, tr. teny-ksY- vb to be tou something te p- st. 1 (1) to cut (2) t tep-la- st. 1 to cut up tepal-kuH- nt cut up tep-•u-maH- nt wound tepy?-.a- nt a plow: "i cutting" te pani- nt Creator te te- nt (1) sister, older Ego (2) female par cousin, older than (3) female paternal cousin, older than tetje-puH- nt half sist older than Ego te w- st. 1 to stand, tr. tew-y-c-- vb to be sta on four feet

- awlo- nt devil. From Spanish diablo.
- i c- st. 1 to tease
- m-st.1 to peck
- tikm-nY- vb to peck at someone
- tik•ym-•a- nt beak: "for pecking"
- n- st.1 to hobble a horse
- l-'i- nt (1) tan (2) buckskin horse (3) blond (4) pale, of skin (5) off-white.
- •ko- nt wheat. From Spanish trigo.
- te-na- nt dry pinewood, not pitchy, for kindling
- il-na- nt tarweed
- ek-aH- nt lampblack
- e·l- st. 1 to thunder
- tim·ele-·li- nt (1) thunder (2) owl's clover
- vil- nt (1) mole (2) velvet a pu- nt cloth
- P almastic order
- na no- nt tin cup. From English
- tiwka- nt magpie-feather dress tiwlaj-nY- vb to suffer tiw-aj- nt yellowhammer shafted flicker tiw•a- st.1 to buy tiwa?-t-poksu- vb to s tiwa -h- st. 1 to pay tiwha-meH- nt expe tiwha-p-a-nt a pays tiwy-c-- vb to protrude, long thing ti?jaH- nt chief JL ti?p- st.1 to hold one's b ti?ti? - vb to beat, of pul ti·c- st.1 to stand someon his head tic•y-c•- vb to be stand on one's head ti•jy- nt tea. From Englis ti·we- nt cottontail rabbit ti[,]?- st.1 to bulge from u neath -tiH- ps first persof⁸⁹dual
 - plural 311

monarch or swallowtail (2) big basket for cooking acorns ps plural, second person only 311 - st. 1 to drink it all up i-st.1 to go to hell k-si-koX-? V go to hell! u-maH- nt loose , tok∙en- see under toHk-nHe- st.1 -•a- nt foreshaft of arrow - nt godetia, farewell-tospring ?- st.1 (1) to be very (2) to get a lot (3) to keep on - nt (1) buttocks (2) lower hip region ot-nt three lko-paH- nt Wednesday lko-•pa- vb to be or do three times lok-nHi-paH- nt third ALPHABETIC ORDER lok-wi-j.- vb to cut in

tol·om·a- nt wildcat tominko- nt Sunday. From S ish domingo. tonp- st. 1 to smother, intr. toŋaH- nt (1) top (2) summi (3) point (4) end of \mathbf{r} tophu-je -nY- vb rapids topi•-j- st. 1 to make war topo•n-aH- nt cork. From S tapón. topu-j- st. 1 to bubble topju-le•-nY- vb waves in water tos·i-ŋHe- vb to be smoked totjo-nY- vb to be frighten towon-na₂- vb to make a pi to?is-•a- nt pipe for tobacc to²p- st. 1 to be replete to?.ono- nt short to j- st. 1 to smoke tobacco to koH- nt (1) all (2) much (3) many to po- nt gopher. Cf. Spanis topo "mole." 692 to ro- nt bull. From Spanisl **TT** 4 4 4 41 4 1

- tuk•un-•a- nt sewing machine se-st.1 to spit tuj- nt top of head u-·li- nt Pandora moth caterpillar akal·i- vb to hit with one's body to- nt Indian Gulch. From English Toledo, another name for this locality. ul-•a- nt (1) hill (2) gap between hills a•te- nt tomato CJ. From Spanish tomate. ak--a- nt Land or Bear moiety e- nt (1) daughter (2) daughter of sibling of same sex as Ego (3) daughter of spouse's sibling of same sex as spouse unje-puH- nt (1) stepdaughter (2) foster daughter u- nt (1) upper leg, from
- ALPHABETIC ORDER hip to knee (2) thigh (3) ham
- tu-k- st. 1 to push or pull hoe or board tu·l- st.1 to drive CB tu ni - nt a wild root like potatoes tu[•]?u- nt a personal name twin- nt twin. From Engli tyhan P really (?) truthful tyha•n- st. 1 to try tyja•n- st.1 to tie up, tr. ty•j- st.1 tyj•an-•a- nt (1) a bundl (2) a bale tyjy?-, tyj?y- see under ty st. 1 tykaj i-c - vb to be happy tykaj-meH- nt a happy tyktyk - vb to beat, of hea tykys-meH- nt pockmark tyk-a- st.1 to knock on so tyl-a-st.1 to pound tyn-la-met - vb to break i pieces, intr. tyn-y-maH- nt (1) cripple (2) person with a bro

- st.1 to patch a basket tin-•a- nt a patch a-j•a- nt speckled -c.- vb to lie still st. 1 (1) to tie (2) to tie on $jy^{-1}a - nt$ (1) tied (2) ready for tying j?y-mh- vb to be tied in -na- nt spider web cah - vb (1) to limp (2) to be lame n-nt = cold(?)st.1 to trim, tr. -nHe- st. 1 (1) to choke, intr. (2) to drown te^{*}-na₂- vb to drown, tr. ps first person singular object 311 ns diminutive plural 747 ps first person plural 311 - ns directional 748 - allomorph of allative case 327 H- ns revenitive 749

tasyw-meH- nt thin, sertasyw-na₂- vb to make s one thin tasyHw-nk- vb to be emp -tat pf emphatic 810 tat-wa-st.1 (1) to be carel (2) to move careless! tat•a-put•- vb (1) to poke (2) to keep on going a old way tat•i- nt yolk tawyH?-nHe- vb to tell a li tawy?-meH- nt liar tawy -pa- vb to lie to so one tawyH?-ŋHe-meH- nt one tells lies taw?y-j- vb to tell lies the time tawy?y-m·a- nt liar tap- st. 1 to flatten out, tr tap•a•le- nt wide tap-y-c-- vb to be flatter -taH- ns diminutive 750 taHk-nHe- st. 1 (1) to taste

u-j- st.1 to reflect light tokp- st. 1 to get lonesom from a distance toku•p-aH- nt a loneso: - st. 1 (1) to pick up, tr. place (2) to gather acorns from tok.o- see under to.k- st. tol- see under tol- st. 1 the ground tety -na₁- vb to gather for tolkoh- nt ear tolo•k- st. 1 to earmar someone tol·oko-Hna- nt jackrah ve•-j- st.1 to crawl "big ears" ren- nt spotted towhee h-st.1 to loosen tol·a- nt (1) skin (2) fathe of reference?), obs aHh- nt ground squirrel ticik-Hna- nt ground squirrel tom-ja- st. 1 to warm up, tic it tic it NE(?) noise of tomaj·aj·- vb to warm ground squirrel here and there ti•cici- nt ground squirrel tome - na₂- vb to warn tome--na₂-tkuH- vb it- nt forehead es- st. 1 to get rusty oneself tome--pa- vb to warm is-nt rust yj-aH- nt (1) mist (2) haze body pa-nt deerbrush tomtom--e- vb to be w tik-la- nt 🛛 mistletoe of weather ikni- nt wild onions, a kind tom·u-c·- vb to keep v without a strong taste intr. y-nt Alparetic Order to ma-je - nY - vb 70 to wa tisyj-•a- nt a pair of gloves repeatedly at short

- see under to p- st.1 j-st.1 to get thin tosuj-meH- nt thin, scrawny tos•oju-m•a- nt thin uj-nt thin, scrawny k- st.1 to braid hair totuk-•YniH- nt a braid o kon- nt shooting-stars (flower) vkon?u-la- nt El Capitan 1.-j-st.1 to foam totju-le -nY- vb to bubble up tot·uj- nt beer: "foamy" tot·uj-·a- nt place where it bubbles to tuj- nt stuff that makes foam to tuj-aH- nt (1) soap suds (2) foam at the mouth: "foamy thing" hu -nY- vb to bounce, as a ball towuh-nHuk•u- vb to bounce, tr -

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in•-aj- nt mockingbird
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to ma-, toHm- see under st. 1 to ni nt junco to ne nt a trap. Cf. to Hy st. 1 to p- st. 1 to hit with the top-ja- st.1 to hit all o to pa- nt a pile of grass (to^{-2} st. 1 (1) to seat, tr. sit someone down to $^{\circ}$ -pa-st. 1 to sit on $^{\circ}$ thing to?a·p-ksY- vb to si to?·u-c·- vb to sit toH?-nHe- st.1 to sit o to?en-.a- nt buttocks upon" to•?o- nt chair $toHk-\eta He-st.1$ (1) to go h (2) to stink toke-•muH- nt rotten toke•n-aH- nt rotten tok•en-hHi- nt a stink toHn-nHe- st.1 to trap tuhe-1- st. 1 to loosen, tr.

- -•a- nt (1) Tenaya (2) sleep tyly•k- st. 1 to go through CB -t-st.1 (1) to carry (2) to tyly 1-st.1 (1) to know, to $\frac{1}{2}$ put on a pack jty-paH- nt a good packer jyt-•a- nt for carrying jy - ma- nt one with a pack on his back ty•jym-?YniH- nt one with a pack on his back jy -pa-vb to load a mule jy -t-aH- nt one who is carrying 'jyH-∮-?-hY• N carrying - st.1 to sleep je-•muH- nt asleep je?·y-c·- vb to be sleepy tyjce-paH- nt half-asleep tyjec-meH- nt sleepyhead tyjeHc-nHe-vb to get sleepy yje[.]-na₂- vb to put someone to sleep yje·k-pa-ksY- vb to nearly
- go to sleep
- tylyk-na- vb to pierce clear in one's mind a a thing (2) to remem something tylyl-na2- vb to make so one remember tylyl-a- nt (1) mind (2) sciousness tylyl-ene- vb to ask so one to remember tylyl·y- nt (1) intelligent (2) smart (3) knowing tylyl•y-c•- vb to know tyly·l-poksu- vb to look for oneself tyl•a- nt ear-pin tyme-, tym y- see under ty st. 1 tyntykul·e- nt baby blue-ey wildflower) tyny - n- st. 1 to remember happened tyntyn-nY- vb (1) to thin
 - contente (2) to plan

- a-st.1 to smash
- x- st.1 (1) to thread a needle (2) to sew
- tyky?-.a- nt shoestring tyky?--a-?-YniH- nt having wake lo- nt cowboy CJ. F laces
- ty ky?-nY- vb to lace up, tr. - st.1 to drill a hole tyl-•y-maH- nt a hole
- tyla?-•YniH= nt ground meat tyl·y?-•a- nt drill, brace and bit
- e-nt evening star
- st. 1 (1) to cut off (2) to amputate (3) to cut off hair in mourning
- yt-•y-maH- nt one-legged
- yty?-kuH- nt obviously cut off
- yteh vb (1) to cut off the hair (2) to bob the hair - st.1 to lay down, tr.
- m-ŋHe- st. 1 (1) to anticipate with PHD be as upper (2) to be happy

- wakaHl- nt creek
 - wakaHl-c·Y- nt small o
 - wakaHl-m- nt, wakaHl-m Merced River
- Spanish vaquero.
- wake ro- nt cowboy RW, I From Spanish vaque
 - wake ro -nY- vb to ten
 - wakha- st. 1 (1) to flow (2)run, of water
 - waka- st.1 to spread a f as paint, tr.
 - wak ata- nt female genital wak•ucu- nt ridge
 - wala-nt wide
 - walak-aj-nt tule
 - walap[•]u- nt (1) butterfly (wala•ŋyh-aj- nt Echinodon
 - tinctorum paint
 - wale[•]ti⁻tHo⁻ nt hell walpu- st. 1 (1) to arrive t morning (2) to gree
 - morning (3) good m wal-aj-nt duck

2

THE SOUTHERN SIERRA MIWOK LANGUAGE

- ntari•ta- nt Coulterville. From Spanish Banderita, the former name of Coulterville. nte ha- nt dishpan. From Spanish bandeja. nte·la- nt flag. From Spanish bandera. s-nY-vb to tell a story wasny-paH- nt storyteller saj-•a- nt (1) mush-stirrer (2) coarse acorn flour sa·ma- nt location of roundhouse at Ahwahnee silŋe- nt dance plume s·a- nt Ponderosa pine ś iwy- nt Washo tak-ha- nt mountain lupin tak-•a- nt hoe to n-aH- nt button. From Spanish botón. watno-•po- vb (1) to button (2) to sew on buttons tu - nt (1) sun (2) clock
- tuk-•a- nt shelled acorns ALPHABETIC ORDER tak-Hna- nt frog
-

- wa•na- nt iron bar. From barra.
- wa pok-nt (1) pass (2) dr
- wa·so- nt (1) tumbler (2) (material). From Sp vaso "tumbler."
- wejl- nt whale. From Eng
- weke•l-aH- nt hillside
- wekwek- nt unidentified ra bird, bluish, size o hawk, lives in mour
- wel-, welhyh-, welik- see wel- st.1
- wela.-, wel.at- see under nt
- wela•k- st.1 to spread a substance, e.g., but
- wele k- st. 1 to take some
- wel- st.1 to get Mrp
- wel·e·le- nt alligator lizar
- wem st. 1 (1) to dig a he (2) to dig around
 - wemy?-kuH- nt obvious
- wen'e- nt mottled 713 wes'a- nt fast, rapid

wel-ki- st.1 to fetch Mrp welik-na₁- vb to fetch for CJwel-na₁- vb to fetch for CB la-nt a light wela.-t- st.1 to shine, of moon wel-at--a- nt something one lights up we·la-t·i- nt candle my-nt (1) hole (2) open grave (3) a mine. Cf. wem - st. 1 ŋ-mhi- vb to argue pa-nt uphill sit-nt eel t- st.1 to scratch a person wet-wa- st.1 to scratch all over i-} ns meaning obscure 751 -, wihy?- see under withst. 1 - nt wick. From English. -, wiky? TPHABERC & wik'asee under wick- st.1

tr. (2) to stretch, t wilat-nHi-paH- nt talles wil•at-hHi- nt tall wil·ih- nt (1) water oak (2 sprouts of water oa for twined basketry wintarra- nt window. From ventana. wip-ja- st.1 to wag the ta wip·ajaHk- nt eagle wis-•u-maH- nt harelip wiskala- nt sand wiski- nt whiskey. From E wiso-t- st.1 to part some hair wiso-t-poksu- vb to par hair wisti no- nt (1) all dressed (2) dressy. From Sp vestido "dress, cost wisti no -nY- vb to dre wišmi – $\frac{f}{2}$ wicmi – nt (1) ro place in road (2) w (3) cliff (4) precipio river bank (6) steep

k'y?-'a- nt for putting wo'n- st. 1 to knock acorns k-poksu- vb to wear or the tree put on clothes wo•ta- nt boots. From Spani. wi·k-poksu-?-hi·-me- nt bota. used clothing wo-te- nt boat. From Spanis **ca-st.l** to put in a wager woHl-nHe- st. l to watch for someone else wolen-•ene•- vb to display eja-nt root "to ask to watch" allomorph of {-wa-} vs wol·eŋ-·a- nt stadium: "p te- nt turkey. From Spanfor watching" ish guajolote. wol·u-c·- vb (1) to watch oh-na- nt sequoia (2) to be looking on - st.l to bark, of a dog wuje- nt a hole - st.l to sow wuje-t-?ucaH- nt ground je?-•a- nt place for growrel: "hole-dweller" ing plants wyhki- nt heart wyk-, wyky?- see under wy j?e- nt (1) garden (2) crop (3) planted st. 1 j?e•-nY- vb to plant wyke- nt fire CB li- nt wife's brother wykl- st. 1 to win an argum -, wol·eŋ-, wol·u- see race, game, or bet, b under woHl-ŋHe- st.l not a fight - nt pocket. From Spanish wyks-st.l to go bolsaALPHABETIC ORDER wyksy-lVmh-nHuk·u- who f pl- vb to topple over an make someone ready

Hl-ŋHe- st. 1 (1) to burn, intr. (2) to get burned wylen- nt burn t- st. 1 to flash, of lightning lip-h-•-nY- vb to shine in the dark lip-•a- nt kindling - nt hot ltyt-•e- vb to be hot, of weather lyt-na₂- vb to make something hot yt?y-ksY- vb to keep something hot yty-c- vb to keep hot, intr. y•t-aH- nt hot yHt-nt a hot thing yHt-ŋHe- vb to get hot •yt-hHi- nt very hot wyn•is-, wynyt-, wyny?, wyn•y-, wyncyc- see under wy:n-c st l -nt mile

wi-nHuk-u- vb to take, th "to cause to go" wy?y?-.a- nt the way: "th place to go" - st. l to flash, of lightning wy k- st. l (1) to light a fire (2) to burn, tr. CB wyk-na₁- st. 1 to burn for wyky?--a- nt fireplace CE wy•kat-Ø ?awaj•a-? NE Tenaya wy'n- st. l to walk wyn-ka-j-nY- vb to walk CB wyn-kuH- nt someone obv walked there wyn-pa- st. 1 to go over a come back wyn-si- st. 1 to go visitin wyn is ma- nt visitor wyn-t- st. l to pick fruit wynyt-na₁- vb to pick : someone wyny?-kuH- nt someone is evidently going that wa again 722 wyn·y-c·- vb to walk around

cu·cu- nt rock wren ?ama- nt (1) grandmother icu-cu-Hna- nt rock wren great-grandmother (mother's sister cma-nt worms in stagnant water ?ama•ta- nt tarweed ?ami- nt (1) mother RW, El icia-nt magpie -·liH- nt coyote (2) mother's sister hle-j-a- nt Coyote moiety (3) father's brother's (4) mother's brother's ri-st.l to add on p-st.1 to bring one a daughter CJ neighbor ?amji-puH- nt stepmothe ja•p-aH- nt (1) neighbor ?ami·mi- nt aunt (mother's (2) friend CJ ja•p-mhi- vb to be neighbors ?ami•jo- nt black-headed gr Hk- allomorph of {-ajaHk-} ?am[•]- st. 1 (1) to give (2) t 2 ame -t st. 1 (1) to ask ns H-nt all (2) to beg h y- nt both ?amy?-nY- st. 1 to pass -lek P maybe so thing secretly while n- nt (1) valley (2) flat ?am?y?-nY- vb to give t country several people ny?-•a- nt smoothing iron. ?am'y?-ma-'-nY- vb to From English. for someone tykwo- nt blizzard ?am·u- st.1 to hurt, tr. ul?akal- ant HABE TO OF mouth 2am-ku-st.1 (1) t $\varphi_{25}hurt$ ka-nt rib (2) to wound

- o- nt (1) year (2) age. From Spanish año "year." anjo--nY- vb to be one's birthday is- nt (1) mother's sister (2) father's brother's wife RW see under ?a•ŋ- st.l si- nt son CB -aj- nt mountain blueberry elder ut-nt grasshopper •-t- st.l to carry on the back •ša- nt 🛛 Oakhurst t.ot.o- nt pollywog an-taH- nt salamander o-j•- vb to overflow •ta- nt hair oil. From Spanish aceite "oil." •ka- nt sugar. From Spanish azúcar. ak- nt float as ak-nY- vb to float with ALPHABETIC ORDER the current
- nt (1) brothon woundon then
- ?awal-•a- nt to chew wi ?aw al-put vb to keep chewing ?awi.c- st.l to twist, intr. water ?awo ha- nt needle. From : aguja. ?awo•sa- nt right at ?awo•to- ^f ?owo•to- nt alli lizard ?aw•an-taH- nt turtle [?]aw[.]e- nt (1) unobstructed clear (3) plain ?aw'i- st. 1 (1) to play gam (2) to play a musical ment (3) to play, of ?awi?-nY- vb to play si ?awi·-nY- vb to play ⁹awin-•a- nt toy ?aw'i?-'a- nt (1) fairgro (2) playground ?aw'o- ^f ?ow'o- nt mouth °awo-•ni £ °owo-•ni- nt Yosemite Valley (2)nee
 - A second section of the

- at-h- st. 1 to break open, intr.
- at-ku- st.1 to break open, tr.
- aț-la- st. 1 (1) to break to pieces, tr. (2) to split wood
- at-·u-maH- nt (1) split open (2) cracked
- 'at u-ŋHe- vb to crack, intr.
- ?a. ?a. NE (?) cry of crow
- X-ns infinitive 752
- i-} ns people of (a place) .753
- ...je.- allomorph of {-?ci-} ns
 ca? pf (?) see hoje.-no-n-?eca?
 - Ν
- eca?-h-vb to go with
- el•y- nt baby
- kete te- nt 👘 plain titmouse
- a- nt behind. Cf. ?e•caHnt
- eca-m·- nt next (week, month, ALPHABETIC ORDER etc.)
- 2aco-nHi-noH-nt (1) second

- ?elem·-aj- nt bulbous red
 grows on oak trees
- - ?elu•-j- st. 1 to float in
- ?elvas- nt Alvis (personal From English.
- ?el.- st. 1 (defective) (1) to
 tr. (2) to let go, tr
 - ?el·-ŋHe- vb to get cau stuck
 - % PeHl-ŋHe- st. 1 (1) to le tr. (2) to abandon
 - ?eleŋ-kuH- nt (1) lef
 - (2) divorced (3) unn
 - (4) orphan (5) survi
 - ?eleŋ-meH- nt widov
 - ?eleŋ-pa- vb to leav
 - ?ele•ŋ-aH- nt orphar
 - ?ele•ŋ-pa-ksY- vb to
 - left against one's w ?e·leŋ-e·-nY- vb (1) on letting loose of a
 - thing (2) to leave o and there 731
 - $2\alpha \cdot |\alpha n n \nabla_{n}$ where $t \alpha |\alpha n | \alpha$

na•p- st. 1 (1) to pretend (2) to trick (3) to play a joke na•t- st.l (1) to tell a lie (2) to do something on purpose, for meanness npe•ro- nt bareback. From Spanish en pelo. n•at- nt (1) that kind, species (2) that particular one -?ena- nt cedar bark at P soon e- nt (1) father's sister (2) grandfather's sister h-st.1 (1) to make (2) to fix (3) to build (4) to prepare enh-ŋHe- vb to be made 'enhy-paH- nt maker enyh-na₁- vb to make for enyh-•a- nt for making enyh--a-ti- nt ready to fix i-st.l to continue pu- st. 1 to chase ALPHABETIC ORDER enu•pu-ksY- vb to be chasing

?esap-t-poksu- vb to n ?esap-•a-ți- nt help ?esy-t- st. 1 to help C ?esel·y- nt child ?ese·l- st. l to give birth ?esel-'a- nt one who a talks like a child ?ese·l-ŋHe- vb to be be ?esiHk-ŋHe- vb (1) to be a angry, upset (2) to hurt feelings esik-na₂- vb to make angry ?esik'y-c'- vb to be an ?este•ci- nt stagecoach. F English. ?eta·l- st. l to return, inti ?etal-nHuk·u- vb to tak one back ?etal?y-ksY- vb to be h [?]etla-lVmh-nHuk·u- vb someone ready to g ?et•al•- vb to go and co right back 734 ?et al - meh - nY - vb to b

etlu-mh- vb to be open etul--a- nt can opener etu-l-meh-nY- vb to open, intr. etuil-met - vb to open, intr. em-taH- nt thumb a·k- st. 1 to deny ewak-nY- vb to not do CJ j-st.1 to be weak from hunger ti- nt fawn y'-t- st.l to not find CB ewyte- vb to be nobody left CB y•j-aH- nt (1) not there (2) empty ewy ja - nY- vb to disappear yHh-ŋHe- vb to not find CJ •aH- nt without ewa-nY-vb to not do CB ewa-nHe-vb to not find ewaH-h-Y- nt moribund •yh•utu- ^d ?ewhut•u- nt widow e-m-pokadHABEDCORDED clear the throat

?icy-ksY- vb (1) to b doing that (2) to be that way ?ic?y-j-nY-ka-?-hY' N meant to do that $^{i-k}o-(case)-^{ok}N$ (1) ones (2) they $?i-m-t-Y-t-\emptyset N$ (1) that (2) in that direction $^{\circ}$ im·yt-wi-j·- vb (1) that way (2) to turn ?i-ni- nt that one ?i-ni-k·o-(case)-?ok N ones $\gamma_{i-ni-t}Y-t-\emptyset N$ (1) the second s (2) in that direction ?i-pu-ksY- vb to be the ?i-puHt-st.1 (1) to do (2) to do it that way 7ip.ut-put- vb to ke doing that ?i-pHute- nt that kind ?i-taH-n N then **?i-w·i-n N now** 737 ?i-w·i-c·Y-n N soon

e•sja- nt (1) church (2) Christian priest. From Spanish iglesia "church." o-st.l to wilt ?ilup•e- nt wilted vilyp-meH- nt limp ilyp-na₂- vb to be wilted m pf (?) meaning obscure na-nt raw [?]ima-'muH- nt unripe ne•h-aH- nt (1) old, of a person (2) grown-up Pimeh-nHi-paH- nt oldest pimhe-j•a-t•i- nt (1) old people (2) oldsters pimeHh-nHe- vb to become old ci-nt inch. From English. tu•pa- nt stove. From Spanish estufa. u•ta- nt 🛛 manzanita cider vk·a- nt snowdrops ak- nt third person singular independent pronouns is ak-koH- nt third person

?oceH- nt belly Poce--t- st. 1 to be pre ?ocet-meH- nt pregr ?oci-nt (1) partner (2) co ?oci-ksY- vb to live wi someone ?oci?-h- vb to go with one ?oci-j-mhi- vb to get ?oci-ma-nt one with a panion ?oci'-t-st.1 (1) to hire one (2) to take som along $2 \circ cic - i - nt$ (1) empty (2) there ?oc.a- st.1 to remove a c object ?oc·uk- nt lean, of meat ohk-st.1 to answer? ?ohun·i- nt deer brush ?oh•a- nt (1) woman (2) w (3) female ?oha-j- st.1 to marry woman

- e•?-aj- nt white man
- is a- nt four
- ?oji·s-ijak-∅ na?a•ca-? NE forty
- ?ojsi-paH- nt Thursday
- ojsi-pa-vb to be or do four times
- ?ujpa- nt place name, southeast of Nippinawasee
- •a- st.1 to name
- ?oj?a?-nY- vb to call someone several different names
- oj-a-nHe- vb to be called (a name)
- $^{\circ}$ o ja-ksY- vb (1) to keep calling someone's name (2) to call someone a name in anger
- ?o'ja?-nY- vb to call someone names
- ok pf meaning obscure 815 aHh-nt (1) same (2) only $2 \circ ka - t - A_{LP} N_{ABET} = 0$ same place $2 \circ li \cdot l - st. 1$ (1) to $be_{43} deaf$?oka-t-?ucaH- nt (it) belongs

- ?okaHh-tki-? N that's a Customary ending f stories.
- ?okca- st.1 to wake up, i
- okher-nY- vb to tease
- okith-st.1 to beg for fo okih-a-nt poor
 - ?okiHh-ŋHe- vb to pity
 - ?okhih-.e- vb to be pit
- $\circ oko j st. 1$ (1) to care for
 - (2) to nurse (3) to
 - (4) to give first aid
 - put away leftovers
 - ?okoj-peH- nt a nurse
 - ?oko-j-haHk- nt a nurs
- ?oko•met- nt unidentified insect
- ?oliwna-'ni- nt place nam of /kajen•i?/
- [?]oli?-meH- nt deaf
- ?oli?-na-tkuH- vb (1) to c
 - one's ears (2) to p to be deaf
- not hear

co?-ma- nt toad k- nt (1) tame (2) gentle (3) friendly (4) kindhearted lok-na₂- vb to tame l- nt spring of water P-jaH- nt yellow-legged frog h- st. 1 (1) to miss one's aim (2) to make a mistake mhu-nY-vb to miss every time si-st.1 to echo c-st.1 (1) to be very . . . (2) to . . . hard cy-nt big to- nt Hornitos. From Spanish. st.1 to imitate. Cf. ?on-si- ?oto ho- nt pillow st. 1 e-o-nt old woman CB, CJ n•o- nt old woman CB, CJ - st. 1 to mine. From Spanish Oreastiger -, ?opa·- see under ?o·pa-

?otiH-ko- nt two ?otiH-ko-me-? N two ?otik-wi-j*- vb to cut break in two ?otki-paH- nt Tuesday ?otki-liHp- nt twins ?otki-•pa- vb to be or twice ?otkik- nt two of them ?o tik-nY- vb to be tw ?otiH-me- nt first persor independent pronoun ?oto?-h- vb to carry in one arms ?oto-ma-nt one who can in his arms ?oto -t- st. 1 to carry in arms ?owi-l- st.1 to circle aroun walking ?owoh-nY- vb (1) to find, co across, tr. (2) to fin someone at home ?owo to- ^f/₂ ?awo to- nt allig

up-nt wolf a-nt cloud opa-ksY-vb to be cloudy opa -t- st. 1 to get cloudy a- nt trinket basket allomorph of {-te-} in e - - $\{-te - nY -\}$ vs ou-ksY- vb (1) to be misplaced (2) to be out of place, not where (it) belongs. Cf. ?uc·u- st. l a'-h- st.l to dismiss an employee caH-ns (1) belongs (2) of (3) from 754 ?u-nt always u-st.1 (irregular) (1) to live (2) to dwell (3) to stay 440. From *?u-c--(?). Cf. $^{2}u-pu-ksY-vb$. 'ucu-ksY- vb to live in a place ucu?-pa-vb to stay and wait for something one who stays 'uc'u?-ma- nt

?uh?uh-nY- vb to drink and there ?uh•u?-•a- nt a drink ?uj-?ujum•a- nt sorrel wit shaped leaves ²ujaHn-ŋHe- vb (1) to get (2) to get big CJ ?ujuj•u- nt roadrunner ?ukuHc-nHe- vb to dream ?uk•us-nt fist ?umcu-st.1 to be winter ?umcu-no- nt wintertim ?umuc-•a- nt conical he incense cedar bark ?umu·c- st.1 to rain JI ?u·muc-aH- nt year ?unu- allomorph of ?yn--?unu-- allomorph of ?yn--?unli- nt bow Yos [?]upuksi- nt ground squirre Death-tabu substitut used by CJ's father [?]u-pu-ksY- vb. [?]use[.]-nY- vb to tell storie night CJ

- ucu -j- st. 1 to build a house ?uc·uj-·a- nt place for building u-cuH-tki- nt privy: "little house" - st.1 to enter uk-pa-st.1 to go in to someone $uk^{uk-nY-vb}$ to go in and out nuc- see under ?umcu- st. 1 u-nt buckeye t-nHe- st.1 to aim ·1- st.1 to tickle under the sole of the foot, tr. **P** grunt, exclamation of mild discomfort -ki - st. 1 (1) to be bad (2) to displease e-m-st.1 to be possible (?) yhe•m-aH- nt maybe - st.1 to speak against someone yhyty-calphadetic of the ready to ?ym-ki-st.1 (1) to roar, a find fault with someone
- (2) to be vexed, irke sore CB $^{9}yh \cdot a \cdot P$ (1) later (2) after while ?yh·yty- nt bad ?yhtyt-•e- vb to be bad ?yh•yty-m•a- nt bad CB ?yjkiHh- nt chin ?yky-t•Y-t-∮ N this way ?yky-t·Y-m-? N at this ?yjyHm-ŋHe- vb (1) to gos: (2) to criticize, find ?yk•i- st.1 to put in a con or enclosure ?ylij-•a-te- nt mirror ?yliH?-nHe- vb (1) to act a (2) to kid around (3 joke (4) to have fun ?yl·i?-hHi- nt (1) funny (2) playful ?yl·i?i-m·a- nt silly-fun ?yl·e- nt (1) coarse acorn (2) acorn bread waterfall (2) to rum

THE SOUTHERN SIERRA MIWOK LANGUAGE

yny'-pa- vb to come to someone yn?y-j-nY-haHk-∮-∮ N he promised to come $yn^{2}y^{2}-nY-vb$ to come often $y \cdot ny^2 - e \cdot - nY - vb$ (1) to come back often (2) to come back and forth -h-st.1 (1) to swim around (2) to bathe ypyh-meH- nt (1) Christian (2) baptized: "bathed" ypyh-a-nt (1) bathtub (2) swimming pool eHl-nHe- vb to grow up ypel-na₂- vb to raise children or animals sa- nt child of sibling of opposite sex to Ego vl-na- vb to mistreat **/**•pyH- nt father's brother RW H- nt (1) father (2) father's brothers, 3), paother's

sister's husband

cousin, younger than CJ (5) mother's sist CB ?ytja-puH- nt half sister younger than Ego [?]yte[·]my- nt wet ground ?yty[.]h- st.1 to be slow ?ytyh-nHuk•u- vb to mal slow [?]ytyh-na₂- vb to make o late ?yti•k- st.1 to tickle, tr. ⁹ytyj P look out! ?yty*s- st.1 to be much or ?yt•ysy-m•a- nt very m ?yt•yH- nt many ?ywel·in- nt a legendary o, $yw^{y} - nt$ (1) food (2) a m ?ywy- st.1 (irregular) to e ?ywy?-kuH- nt partly ea ?ywy?-nY- vb to eat so accidentally with one ?ywy?-•a-ti- nt somethi eat

(4) female paternal c

SOUTHERN SIERRA MIWOK-ENGLISH

[?]y[?]j-mhi- vb to separate, intr.: "to not want each other any more" [?]y[?]yj-hi[.]-me- nt divorced ·li-nt (1) will-o'-the-wisp (2) the Little People ·lik·-aj- nt shadow of a person 'ny?- see under ?yn.- st.1 wy- nt groceries Yh·Y- allomorph of {-h·Y-} ns YniH- allomorph of {-?·YniH-} ns a- allomorph of {-·a-} ns •YniH-} ns possessive 755

-'i- allomorph of {-ŋHe-} -•i- ns refers to visible ties 761 --liH- ns augmentative (?) -•muH- ns predicative 76 {-•ni-} ns augmentative -•pa- vs times 544 - po-vs (1) to apply . . . put on . . . (3) to with . . . 545 {-·u-maH-} ns passive par 765 -•y- allomorph of {-•u-} i {-•u-maH-} ns -•YniH- allomorph of {-?•

ns

H

allomorph of second person singular ps ps third person singular 311 - -\$ cs vocative case 324 - allomorph of {-keH-} ns a-} ns agentive 756 a-ci-} ns gerundial (?) 757 -H- allomorph of {-a-} ns
-HmetiH- ns plural 765
-Hna- ns augmentative, of parts 767
-Hs- cs instrumental case {-HwyjeH-} ns plura¹/₅₈768

CANONICAL FORMS

$C_1 V_1 C_2$ -	prefixed reduplication referring to animals and plants 771
$C_1V_1C_2C_1V_1C_2$ - nt	stem form referring to birds 769
$C_1V_1C_2V_2C_3 \bullet V_2C_3 \bullet - vb$	iterative stem form 546
$C_1V_1C_2V_2C_3V_2$ - nt	stem form referring to qualities or characteristics 770
$C_1V_1C_2 \bullet V_2C_3 \bullet - vb$	intransitive stem form 547

ENGLISH—SOUTHERN SIERRA MIWOK

А

ne shell has•yn- nt lon, to ?eHl-nHe- st. 1 der ?el·- st.1 ive $-m^{*} - -m - cs 326$ e li·leH-to- nt him lile-tHo-j-hY• N, leH-to-?-hY• N under li•leH--mh - vs 517in from meat, to hiHh-ŋHe-. 1 ot (an object), to paty -t-.1 under patyH- st.1 entally, to do makyHj-ŋHempany, to na?y -j- st. l; ca·-t- st. l; ?eca?-h- vb sative -j cs 322 all over, to my sys-nYn myj•y-nt n bread can but a j-oan nt;

/tyl-•a- nt; ?yl•e- nt

acorn mush, thick hybak aly CB; masak aly- nt CB; ?yl nt RW, EL, CJ acorn mush, thin nypa- nt nyp•a•ti- nt Mrp acorn mush, to make mola• st. 1 acorn soup hoju•m-aH- nt; hojum-•a-ți- nt; siwak•i-laacorn top tynha- nt acorns, pounded masak-aly-CB acorns, shelled watuk-a- n acquainted, to get nenu-t-n vb acre ?e ka- nt across koto--wak- nt under kot-to- nt Adam's apple my? yt-a- nt under my?t- st. l add on, to ?aj-ki- st. l add while stirring, to juwal vb under juwa·l- st. 1₇₆₁ affinal kinsman (wife's brother

THE SOUTHERN SIERRA MIWOK LANGUAGE

ntive, instrumental {-•a-po-} ns 738; {-•a-te-} ns 759 , a while kot-to- nt long koto no-n N under tot-to- nt , several days koton•umi-nt inder kot-to- nt ad hoji-t•Y-t N yahnee wasa•ma- nt; ?awo-•ni-?owo-ni- nt under ?aw.o- 🕺 'ow•o- nt , to ?uHt-ŋHe- st. l hena- nt olane hyl•et-iH- nt er, white pa•mal- nt e ky·li-nt re, to just stay kyl•i?i-ksYzb to•koH- nt; ?ajtuH- nt gone, to be lep-a-met- vb of them ken $eH-koH-\emptyset$ N one size ?e•ki- nt set, to be hy?ym'y-c'- vb under hysmanic strokes

the same hika--ma- nt

angleworm ke hu- nt angleworm carrier huk•iangry, to be ?esiHk-nHe-?esik'y-c'- vb angry, to get hojiHc-ŋHeunder hoji-c - vb; ?yhyt-r vb, ?yhy•ta•-nY- vb under ?yhyty-c- vb angry, to look ?yhyt•y-c•animal, small, variously iden lel·a- nt; tiw·ik- nt ankles kat•ak•atal- nt another kind kene-jak- nt ken eH- nt answer, to ?ohk- st. l answer a question, to heta ant, large brown hu-ji- nt ant, small black pata•kaanticipate with pleasure, to tyHm-nHe- st. l; tym•y-c antler kil·i- nt appear, to lak-h- st. 1 appear, to; to seem hyj•ivb 764

apple ?a·pyl- nt

ENGLISH-SOUTHERN SIERRA MIWOK

```
whead kiceH-nt
flakes puk-e-la- nt
med, to be muc•a- <sup>d</sup> mus•a-
t. 1
s sik•e- nt; sike•si-la- nt
to hasu-1- st. 1
for, to ?ame -t- st. 1 under
am•- st.l
for a girl in marriage to one's
on, to ?oja•m- st. l
ntive \{-mY-ksY-\} vs 510
nentative -•liH- ns 762;
•ni- ns 764; (of body parts)
Hna- ns 767
(father's brother's wife)
an·is- nt RW; ?ami- nt CJ
(mother's brother's wife)
uma?sa- nt
, maternal ?ami- nt CJ;
ami·mi- nt CJ; ?an·is- nt RW
, paternal ?ami- nt CJ;
ene- nt CB, CJ, RW
mobile kane•ta- nt; ?atma-
     CANONICAL FORMS
ıt
umn, to be hitpy-j- vb
```

bacon pe•kin- nt bad ?yh'yty- nt; ?yh'yty-m' CB; ?yswi- nt RW, EL, L(bad, to be ?yh-ki- st. 1 bad, to go toHk-ŋHe- st. l; ?yhyHk-ŋHe- vb CB; ?ysyH vb RW, EL bad, to taste ?ystyt-e- vb badly, to turn out ?ys?y-jbag kustal- nt bait ?ywyn-'a- nt under ?y st. 1 bake, to hinep-na₂- vb bald tak ata-m a- nt bale hutul--a- nt; tyj-an--aunder tyja•n- st. l ball pohko- nt; wo·la- nt bandana hupil-•a- nt bangs (hair) tes e- nt banjo panco- nt bank (of river, canyon) wiš wicmi- nt bar, iron wa na nt barbed wire hyl-ala-767t barber homcu-paH- nt und

2

THE SOUTHERN SIERRA MIWOK LANGUAGE

gathering or holding cooking rocks ca•maj- nt sket, cradle hik•iH- nt sket, dipper polis-•a- nt sket, flat, oval, for winnowing or parching seeds kamta?jint sket, flat, round, for winnowing or sifting acorn meal het•alnt sket, large, for cooking acorns toj•un- nt ket, large, for making mush or heating water pulak-ant. ket, seed-beater camy?-•ant ket, sifter ciŋku- nt ket, small, for drinking soup ?uhu?-•a- nt under ?uhuH- st. 1 ket, trinket 🦻 ?0•sa- nt ketry, to make cy-l- st. 1 tipi•sisi- nt he, to canopical-fostist htub ?yp'yh-'a- nt under

beak tik•ym-•a- nt under st. 1 beans hiho-le- nt; pih-o-le bear ?yhy mati- nt bear, grizzly hus?o- nt Y bear fruit, to myjy -t- st. under myj·y- nt Bear moiety tunak--a- nt; ?yhy·mati- nt; ?yhmy-j·aunder ?yhy•mați- nt Bear Valley lo-so- nt beat (of heart), to tyktyk-beat (of pulse), to ti?ti?-beat around with a cane, to st. 1 beat drum, to tampo -nYunder tampo- nt beat up, to kuh-ja- st. 1 u kuhta- st. 1; mat-ja- st. 1 st. 1 under my·l- st. 1 beaten up, to get he·l-nHe beaver me•sy- nt because hilahta-j N; hilasbed ja•ŋ-aH- nt under0 ja•r ka•ma- nt

ENGLISH-SOUTHERN SIERRA MIWOK

ly ?oceH- nt ongs (in a place) - ?ucaH- ns 754 t lyt•a- nt efactive $\{-na_1-\}$ vs 519 ide ha•je-j-hY• N under haj•e- nt; ma•ceH- nt ide (someone), to walk na?yj-h- vb under na?y•-jst. 1 , to make a hy*k-st.l ween kawi-•ni- nt ole le·le·-nY-?·a- nt ?oja-•ni- nt; ?ona•cy- nt , to get ?ujaHn-ŋHe- vb g Time kote-nt g Time, to put on a kote -jst. l e kamat•ana- nt l (for money) te we-nt lhook ?aŋ-•a- nt under ?a•ŋst.l 'd cicka-nt d, raptorial, not securely identified wekwek- nt

under teHp-ŋHe- st. l; țal st. l

black kulul-•i- nt; tu•hi- r tuhuh-•i- nt under tu•hiblack, to become tuh-siunder tu hi- nt black eye, to have a toml blackberry mamla- nt blackbird, Brewer's capuk ka•kul- nt blacksmith nokcinic- nt blade, obsidian mol·e- nt blanket tol•iH- nt blanket, rabbitskin juptiblanket roll hutul-•YniHblaze (of fire), to wyl-hblazed (horse) pisok-•YniH bleach, to pasis-na₂- vb bleed, to kica.w- st. 1 blind pele?-meH- nt unde st. 1 blind, to be pel·e- st. l blink, to sympy -nY- vb t symp- st. l 773 blister, to pytk- st. l

1

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kojoj-i- nt ue bowl, oval vegetable wik uebird, Western (?) blue grosbox kaho•n-aH- nt beak(?) ciwkol- nt boy nan-a-ta- nt uejay, California 🛛 tajic·u- nt brag, to jo-j-poksu- vb uejay, Steller's 🛛 kajka?-jaHbraid, to tew- st. 1 nt braid hair, to totk- st. 1 unt-edged lej•uk- nt brains luptet- nt unt-pointed po? ok- nt brand, to hije ro -nY- vk oard tapla- nt brassiere musuj-•a- nt u oat worte-nt mu·su- nt ody mi⁺wy-nt brave hojci-paH- nt unde g jo•wok-aH- nt under jow•okhoji-c- vb nt; lo•ha- nt bread pyl:a.ti- nt under il sapat-nt st. 1 il, to kiwis-nY- vb; lot-abread, to make pylat- s st. 1 CB, CJ; low-a- st. 1 RW, break (intr.), to tahu-ŋH ELbreak (of glass, intr.), to il fast, to putut•ut•- vb under st. 1; kap·u-ŋHe- vb puta- st. l break (of string or rope, int ne kyc•yc-nt hyt.y-nHe- vb under hyt ok pop·il- nt break (string or rope, tr.), ootjack butjak-nt hytky- st. 1 ots wo•ta- nt break (tr.), to kot- st. 1; rn, to been nonicae series of He - vb st. 1 under ko-t- st?61 rrow, to henin-nY- vb under break all up (tr.), to kot-

ENGLISH-SOUTHERN SIERRA MIWOK

mu•su- nt bubble, to topu-j- st. 1 ast – ath hena- nt; he•nis-aH- nt bubble up, to put a- st. 1; nder hena- nt totju-le -nY- vb under tot athe, to hen-si- st. 1 under st. 1 buck, to potle--nY- vb ena- nt the fast, to henhen-nY- vb bucket ho•ja- nt; hytop-?Yr nder hena- nt nt; kiwe•sa- nt; walte- nt the in and out, to huh-t-poksubuckeye ?u·nu- nt buckskin pe•hun-aH- nt Ъ lal Veil Falls pu hu nu - nt buckskin, to make pehu-nge take•m-aH- nt build a house, to ?ucu-junder ?u·cuH- nt le pene•no- nt ht ha•ja- nt build a nest, to hesa -j- s ht, to be blindingly cata•kunder he•sa- nt t. 1 build a stone wall, to hot. g, to ?unu-nHuk•u- vb under bulge from underneath, to yn•- st.l st. 1 bull to•ro- nt tle kot•ele- nt under ko•tbullet wa·la- nt; wo·la- nt t. 1 bump, to komta- st. 1 liaea ?ol•ahi- nt liaea bulbs 🛛 wa·la- nt bump into, to kowta- st. 1; l, to hin•a- st. l $mo^{2}ta - st.1$ bunch together (tr.), to lov cen kot-•u-maH- nt under bundle hac·a?-hi·-me-779 nt u CANONICAL FORMS om lawy?-•a- nt under la•whaca[,] st. 1; tyj an- a- n

3

THE SOUTHERN SIERRA MIWOK LANGUAGE

-lek pf 705
cher kan ise no nt
cher, to path st. 1
cher, to path nt
cher, top

С

bbageka*pyc- ntcatka*to- nt; pu*si- ntIfpece*no- ntcatch, tolo*t- st. 1If of legtap*an- ntcatch a ball, toho*k- st.Il (someone) names, tocatch fire, towyle*-pa-?o*ja-ksY- vb, ?o*ja?-nY- vbwyl-h- st. 1under ?oj*a- st. 1catch fish with hands, toIl out, tojej*a- st. 1st. 1lled (a name), to be?oj*a-ŋHe-catch up, tovbcanonical FORMSna*k- st. 1llusnyky-*liH- ntcaterpillar, Pandora moth

care for, to %oko*j- st.1 careful, to be hy j-poksuunder hyj - st. 1 careless, to be tat-wa- s carried by current, to be heHp-ŋHe- st.1 carrier for angleworms h nt carry, to paty -t- st. 1 u patyH- st. 1; tyjy-t- st. carry in arms, to patyH-?oto?-h- vb under ?oto-carry on back, to ?apa - 1 cart kal·e·ta- nt cascara lo?•o- nt cat kato- nt; pusi- nt catch, to lo•t- st. 1 catch a ball, to ho.k- st. catch fire, to wyle -pawyl-h- st.1 catch fish with hands, to st. 1 na•k- st. 1 782 caterpillar, Pandora moth

ENGLISH-SOUTHERN SIERRA MIWOK

lenge, to nut-ki- st.1 ige (tr.), to molt-st. 1 arral pajwa- nt os capre·ho- nt coal kul•a-nt mstone (?) mol·e- nt e, to ?enpu- st.1 ter, to have one's teeth ytyt•yt•- vb ip wana•to- nt erful, to be monac-na- vb nder monac•a- nt ese ci•sy- ^d ci•s- nt ∙ry ce•le-^d ce•re-nt ry, wild pihak-kene- nt st nysy-·liH- nt v, to ?awa•l- st. l v on, to kycm-st.l k poji•ta- ^d poji•to- nt ken kaji•na-nt ken pox, to have masl- st. 1; nisl- st.l f haja•puH- nt (CB only; ther informants deny word or ite other meanings); ti?jaH- nt

L: kaptan- nt CB, CJ, RW, EL

choke (tr.), to to k- st. 1choke on, to my? - nHe- vb chokecherry pas-al- nt choose, to him e- st. 1; him vb chop, to lac-nY- st. 1 unde la ca nt Christian, baptized ?ypyh-r nt under ?yp-h- st. l Christmas krismas- nt church hil·esja- nt; mi·sa· nt under mi·sa- nt; ?ile·s; cider sajta- nt cigar pulu- nt cigarette sika·no- nt cinch sinco- nt cinch strap latigo-nt cinch up belt, to hušta- st cinquefoil, meadow ta·lakcircle tok·ili-m·a- nt unde toki·l- st. l; ?ol·ewi-m·acircle around walking, to st. 1 claim fiancé, to kaw-h- st 785 clam hopon-aj- nt clap hands, to tam'a- st. l

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THE SOUTHERN SIERRA MIWOK LANGUAGE

р jyl•y?-•a- nt ock watu-nt se, to kat a- st. l ose by haj•e-m-∮ N; haj·e-m·-?-hY· N; haj·e-t-Ø N se one's ears, to ?oli?-na-tkuH- vb se one's eyes, to symp-st.l se one's mouth, to mympst.l se to ha•je-j-hY• N under haj•e- nt oth naw•as-•a- nt under na•was- nt; tina•pu- nt othes ?yhty-j•a- nt thesline wihy?--a- nt under wi[•]h- st.1 ud ?o•pa- nt udy, to be ?opa-ksY- vb under ?o'pa- nt oudy, to get ?opa·-t- st.1 under ?o pa- nt ver ko koc-nt over, sour hakham- nt wn wo?co-•liH- nt

cold, to be kywkyw-•e- vl kyHw-nHe- st. 1; hitp- st EL, CJ; hicp-st.1 CB cold, to get hitp-st. 1 RV CJ; hicp- st.1 CB; kyHw st.1; hityHp-ŋHe- vb und hitp-st.1 cold, to have a hole h- st cold (of weather), to be hi vb under hitp- st.1 collar ka·la- nt collarbone and hollows besi kiwe•sa- nt color tela- nt color, unidentified kawaw color of oriole makak-·icolt potni•ja- nt comb pe-na- nt comb one's hair, to pe-na--nY-poksu- vb come, to ?yn•- st. 1 come apart, to hok - nHecome into sight, to pomcome loose gradually,₇₈₈o hok - ŋHe - ?te - nY - vb

npare, to na?pu- st.1 nplain, to he•m-poksu- vb; kojo•w- st.1 nceited hyj•as- nt; hyja•s- nt nceited, to be hyjas-nY- vb under hyj•as- nt ndor mol·ok-nt nical cuj•unu-m•a-nt sciousness tylyl-•a- nt under tyly l- st. 1 nsider, to tyntyn-nY-poksuvb under tyny -ŋ- st.1 stact the supernatural, to pol·o- st.1 tinuative -puț- vs 535; {-ksY-} vs 509 ntinue, to ?enj- st.1 verse, to liwa-ksY- vb under liw•a- st.1 ok kosen-peH- nt under kose -nY- vb; kosne no- nt ok, to kose -nY- ^d kuse -nYvb; kuk-nY- st. l oked, to get hineHp-nHe- vb, **CANONICAL FORMS** hin epu-ksY- vb under hine pu-

m+ -

cottonwood tat ak ala- nt couch jan.e?-aH-c.Y- nt u ja ŋ- st. l cough, to kol·e- st. 1 Coulterville wantari ta- n count, to ne-n- st. 1 country hale- nt cousin, parallel, younger the ?yta- nt RW, EL; ?iti- n RW, EL cousin, parallel paternal, yo than Ego ?iti ti - nt RW cousin, paternal cross, your than Ego ?yta- nt CJ; nt CJ, RW, EL cousin, younger than Ego nt CB cover, to naj-pa- st. l cover the head, to hupi-1cover with ashes, to hup cow kana to- nt; le cy- nt nt coward hel·aja-m·a- nt ur hela•j- st. l 791 cowboy wake ro- nt; wake accenta higan at CD, hain

THE SOUTHERN SIERRA MIWOK LANGUAGE

cry out, to jala $k - \frac{f}{2}$ jela. dle basket hik•iH- nt dle sunshade cok·in·e- nt cubic wik-ili-m-a- nt ne kiwsa-nt cucumber kukamba- nt nky, to be hoji-c·- vb cultivated ?olu?-kuH- nt u ?ol⁺- st.l wl, to tewe'-j- st.l zy lo•ko- nt cup ha no- nt; ta so- nt cup, tin tinha•no- nt zy, to go lo ko - nY - vb; cure, to kyli -na₂- vb °ale•ta•-nY- vb eator te•pani- nt curl hair, to sinw- st. 1 ek wakaHl-nt currant, Sierra heme-ken mate, to hujpu- st. l currant, wild cumuk-ha- i curved loj•i-t•i- nt st of quail or bluejay lulucut, to te[•]p- st. 1 nt cket co·lu?te- nt; țițik-Hnacut, to be testes - vb cut hair, to hi-k- st. l nt. cut off, to tytk- st. 1; ty-t pple tyn-y-maH- nt pple, to ?am-la- st. 1 under cut off hair in mourning, to ?am•u- st. l st. 1; tyt-eh-- vb under ty oked contita- nt; sow iti-m acut up, to tep-la- st. 1 un nt tep- st. l p woj?e- nt under woje?cut with scissors, to tihil st. 1 vb under tihe la- nt ss kul•us-nt ss, to het-h- st 1D 794 ss oneself, to nomre -nY- vb daddy longlegs tuhju ju- n

rk, to get cytp-st.l; devil jamlo- nt; tijawlokawyHl-ŋHe- vb; ponp- st. l dew sis in-jaH- nt rkness cyt•yp-jaH- nt under diapers jo-ko- nt cytp- st. l diarrhea cal·ak- nt ighter tune- nt diarrhea, to have calkaıghter-in-law ?ojam•e- nt dice catat--a- nt under ca wn ja•naj-nt st. 1 wn, to ha•je-tuh-nY- vb under dice, to play lok-a- st. 1 ha•ja- nt die, to cam-h- st. l / hi?e•m-aH- nt die of wounds, to ?am-laafter tomorrow vb under ?am·u- st. 1 hoje -- no-n-?eca? N different lu-ți-nt vbreak cak•e-nt different directions, in ha 'light ha•ja- nt Ν light, to be ha ja-ŋk- vb difficult tal·yl- nt light, to become ha•je-tuh-nYdig, to wem - st. 1; ?ol vb under ha•ja- nt digging stick sype- nt e, to be in a ticik•ik•- vb dime lijal- nt d camy h-aH- nt under cam-hdiminutive $-c \cdot Y - ns 709;$ st. 1 ns 745; -taH- ns 750 lf ?oli?-meH- nt diminutive plural -t·i- ns f, to be ?oli•1- st.1 diminutive-distributive -p l with, to te•jyl-nY- vb 741 ide, to je⁹pa-tkuH- vb dip into or out of water, to orate, to his-pa- st. 1; tel·a-797 pult- st. 1 st l din un to nulue t at 1

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THE SOUTHERN SIERRA MIWOK LANGUAGE

sease, unidentified kol•ot- nt guise, to lutih-na- vb under lu-ti- nt sh pila•so-nt sheloth heka?-•a- nt under hek a- st. l shpan wante•ha- nt sk tok•ili-m•a- nt under toki-1- st. l slike the looks of it, to hece - n- st. l slocate, to laj•u-nHe- vb under laju-h- st. l smiss an employee, to ?uca-hst. l smount, to hupe -n- st. 1 splay things, to wolen-•ene•vb under woHl-ŋHe- st.l splease, to ?yh-ki- st. l ssolve, to joHj-nHe- vb under joj•a- st. l stributive, linear {-te·-nY-} vs 527 vide up, to nicapa?u.-t- st. 1 under pa•?- st. l

dollar ke ha- nt; pe so- n donkey cakaHc- nt door kata- nt; katut-•a- r double ?otiH-kene -paHdough hupul-a- nt, hupul nt under hupl- st. 1 dove hul•u•wi- nt down wal·i- nt down (feathers) posa- nt down (the river, road, hill) nt; huje-t·Y-t-Ø N downhill huje-p•a- nt downstream huje-t-Y-t-Ø hu•je-t-∅ N downwards wali-t.Y-t-Ø I wal·i- nt downwood hola•wi- nt doze, to tyj?e-je-nY- vb tyj•e- st. l drag, to hyhy?-h- vb dragonfly ci-kuta-ti- nt;] nt draw (physiographic feature wa•pok- nt 800 draw tight, to symy -t- :

p tears, to cepa--nHe- vb ve, to my•k- st. 1 CJ, RW, EL; tu·l- st. 1 CB ve a nail, to tapat-nY- vb p (tr.), to pet a- st. 1 wn (intr.), to heHp-ŋHe- st. l; tyHt-ŋHe- st. 1 m tampo- nt; toma?-•a- nt under tom·a- st. 1 CJ; tum·ant CB mmer tuma?-peH- nt under tum•a- st. l nk, to get jyHŋ-ŋHe- st. l (tr.), to hew e- st. 1; hewe -na- vb , to get heHw-ŋHe- st.1 under hew e- st.l , to go kaHj-ŋHe- st. l out (tr.), to with-st.1 k hat-ha•ta- nt; wal•-aj- nt; watwat- nt k, to hum e- st. l k, to become moli•-t- st. l under mol·i- nt CANONICAL FORMS t ni peti- nt; tuk e- nt 11 +- 0 -

easy, to be cyty -na- vb eat, to ?ywy- st. 1 (irregu 440 eat with acorn biscuits, to hopi-t- st. 1 eat with acorn mush, to h st. 1 eaves tes e- nt echo, to ?on-si- st. 1 unde st. 1 edge sepaH- nt edge of basket ready to finis meme·l-aH- nt eel we•sit- nt egg hon•u- nt egg of fish pyle- nt eight kaw inta- nt eight, to be kawit-nY- vb kaw•inta- nt eighty kawi•t-ijak-∅ na?a•c eighty-four kawi•t-ijak-∅ ?ojis•a-?•YniH-? NE El Capitan toto kon²u-lasal·a?-to- nt El Portal elbow kitpil-^d kiti pel- nt

THE SOUTHERN SIERRA MIWOK LANGUAGE

emy ko•nas- nt; ko•ji- nt ough na?-•a- nt under na•?st. 1 ough, to be na[.]?- st. l; na?'y-c'- vb ough, to get na•?-ŋHe- vb ter, to ?u•k- st. l uisetum hakyt-na- nt en na?-•a- nt under na•?st.l ening hajnak-nt ening, to be haja•n- st. l ening, to become moli-tst.l under mol·i- nt er mi-taH-no-n N cess, one who . . . to -m·ans 731 change, to tema·l- st. 1 cited, to be jujhun-nY- vb clamation in handgame calls hah P pensive tiwha-meH- nt under tiwa- st. l plode, teanonpaktornst. 1 tinguish, to mal - st. l

faint, to tomi-j- st. 1 fairground ?awi?-.a- nt u ?awi- st.l fall, to pet-a-nHe- vb und pet a- st. l fall (of leaves), to tate-r fall apart, to ma?a•t- st. fall down, to wete l- st. l fall short, to hulwa-j - v hulaHw-ŋHe- vb false kati?-kuH- nt under st. 1 fan kuwe¹-nY-haHk- nt fan self, to kuwe -nY-pok fangs jyl·y?-•a- nt far kot-to- nt; kot-taH-n far off, from kot-taH-n-? under kot-to- nt fast; rapid wes-a- nt fasten baby in cradle, to st. 1 fasten with . . , to - po 545 fat sym-it- nt 806 fat, to become symiHt-ŋl

ter, to kujuHj-ŋHe- vb ch, to well- st. 1 Yos, El Portal; wel-- st. 1 Mrp; wel-kist.1 Mrp under we·l- st.1 er kamat•ana- nt mi-tokho-t·i- nt; V mi-tokho-c'Y- nt ld ranco-nt y maho∙-jak-∅ na?a•ca-? NE ?i•ko- nt ht, to he•l- st.l ht (of dogs), to nacka-st.l ipino mani·la- nt ., to cu•ja?-nY- vb for (someone), to cyka?-navb d, to hal-pa- st. l; ?owoh-nYvb d fault, to [°]yjyHm-ŋHe- vb d fault with (someone), to be ready to "yhyt.y-c.- vb under ?yht- st.1 e, to be hel*aky-c*- vb ger, indexionicality as -iH- nt, cik•a?-jaH- nt under ci•ka-

- fireplace wyky?-•a- nt und wy•k- st. l
- first, to go, start or arrive ho·ja- st. l
- first and second persons in -mu- -mu - mu - muH- pa
- first one hoja?-peH- nt u ho•ja- st. l
- first person dual independer noun ?oțiH-me- nt
- first person dual or plural ps 311
- first person plural -mah*: 311; -me-∞ -me*-∞ -m 311; -t*i- ps 311
- first person plural inclusive pendent pronoun ?oțic·i CB; ?oțiț·i- nt RW, EL u ?otiH- nt
- first person plural independ pronoun mah·i- nt first person singular -m -ma·∞∮ ps 311; -nti- ps 311; -te-∞ -te_{*809}∞ -1 311

THE SOUTHERN SIERRA MIWOK LANGUAGE

to ?enh- st. l wante-la- nt h (of lightning), to wile pt. l; wyli -t- st. l; wyli pst. 1 tat·ala-m·a- nt ground la[?]-meH- nt iron palanca-nt ten (tr.), to tatal-na- vb inder tat ala-m·a- nt; ta·pst. 1 ky kyh- nt h a hide, to wyta k- st. l ker, red-shafted tiw-aj- nt ker, to ma·len-e·-nY- vb inder mal•- st. i t, to ling- st. l; sali--nY- vb t ?as•ak- nt t, to ?eltu- st. l t in air, to ?elu•-j- st.l d jow•e-nt d, to jow•e- st. l r flo•?-aH- nt; tol•e- nt about (of the hotel and the hylet et vb under hyHl-ŋHe- st.l

flush (intr.), to pak-si- nt flute lul•a- nt fly ?uc•um- nt fly, to hyle -t- st. l under hyHl-nHe- st. 1 fly from nest (of young birds hyHl-nHe- st. 1 foam, to totu -j- st. l fog huneH- nt foggy, to be hunge -t- st. 1 follow, to tici-w-poksu- vb food ?yw?y- nt food, to get or prepare ho st. 1 fool (tr.), to molil-nY- vb foot; footprints hat e- nt ford hety h-aH- nt under h st. 1 ford a creek, to het-h- st my•ŋ- st.1 forehead tik-it- nt foreigners lut?i-j.a- nt un lu•ti- nt forelegs hojim·i- nt 812 foreshaft of arrow tokin--:

end ?aja•p-aH- nt endly ?ol•ok- nt ghtened, to be joloHm-ŋHevb ghtening, to be tojo•-nY- vb g watak-Hna- nt g, yellow-legged ?ol·o?-jaHnt m (a place) -?ucaH- ns 754 nt (feet) hoji-nHi-paH- nt; hojit•it•o- nt nt, to be in hoji -nY- vb st sus a- nt wn, to sew•et•- vb , to kisa-l-e--nY- vb l cu•ja?ne- nt gus, button mushrooms, pink under pa•ki-nt gus, edible, large, grows under pine needles or oak leaves hel•i- nt gus, edible, white, grows in burnt brush noc•u?-ti- nt under nocuH- st.1 **CANONICAL FORMS** gus, grows on willow trees 1 - -

G

gallbladder siw en- nt gallon kal•on- nt garbage dump pet an- a- a garden kartyn- nt; woj?eunder woje ?- st. 1 gate kata- nt; katut-•a- nt gather acorns from ground, tet - st. 1 gather food, to ho?-ja- st gather together (intr.), to hut a-meh-nY- vb; hut avb gather up (tr.), to hum akeno-t- st. 1 gathers cunat-•a- nt gathers, to sew cunta- st. geld, to hawa -t- st. 1 genitals, female mop a- n wak-ata- nt Yos genitive $-\eta \propto -\eta \sim -325$ gerundial -haHk- ns 711; ns 744; {-•a-ci-} ns 757 {gerundial, simultaneous 815 701

wat to walk at 1 Bfrom

THE SOUTHERN SIERRA MIWOK LANGUAGE

e out before achieving goal, to hul·u-ŋHe- vb e to, to ?unu•t-ŋHe- vb under 'yn•- st. 1 e up, to hulaHw-ŋHe- vb ss lime•ta- nt; wa•so- nt sses hynyt-•a-po- nt; hynyt-a-te- nt ves, a pair of 🛛 tisyj-•a- nt w, to huju•-t- st.l e juta?-•a- nt under jut•ast.l e, to jut•a-st.l w, to letm-st.l to wyks- st. l; wy-- st. l (irregular, defective) 440 and return immediately, to et al - vb under ?eta·l- st. l around, to hokil- st. 1 around in a group, to lolo-lst.l under lo•l- st.l down (of sun), to lep-nY- st. l, lepu-t- st. 1 under lep-a- st. 1 down (of swelling), to tam-h-CANONICAL FORMS st. 1 £:

go to hell, to tok-si- st. 1 go with someone, to ?oci? goat ci-wo- nt God hu•nih- nt LG; jos- n godetia tokop-nt gold ?o•no- nt good cytyH- nt good (of taste or smell) cyt nt under cyHt-ŋHe- st. 1 good, to feel cyty-ksY- vh good, to taste cyt?yt-.e- v cyHt-nHe- st. 1 good for one, to be hy?mvb goose lanlan- nt; low-ot- : goose bumps, to have lopt vb under lopo t- st. 1 gooseberry, Sierra – ki·li- 🗆 gopher sywyt- nt; to pogossip, to ?yjyHm-nHe- v granary caka- nt grandchild ?ace- nt grandfather pa pa- nt grandmother ?ama- nt granite cyky[·]kyj- nt 1----

ze, to kok- st. l	gum ju•tu-nt
ase sym•it-nt	gun kupe•ta- nt; niple- nt
ase pot, to symti-•po- vb	guts putkal- nt
en citit-•i- nt under cit•ak-	
nt	Н
et in morning, to walpu-	habitual -c·-e- ns 708
st.l	hail sa•wen-aH- nt
nd acorns, to sose- st.l	hail (intr.), to sawne- st. I
t one's teeth, to kytyt•yt•-	hailstone saw•en-aH- nt
vb under kyt·y- nt	hair hi·sok-nt
an, to ho·l- st. l	hair, facial or body ho•mu
ceries ?ywy•?-aH- nt; ?y•wy-	hair, gray potok-meH- nt
nt	hair oil ?ase•t-aH- nt
pe around, to pet•a- st. l	half cu?paH- nt; hej•em-•a
sbeak, black-headed ?ami•jo-	half brother, older than Ego
nt	tacji-puH- nt under ta•cil
und tol·e- nt	half brother, younger than H
und, wet ?yte•my- nt	?itji-puH- nt under ?iti-
und wet enough to quiver when	Half-dome Mountain tes•e•
stepped on juw•awa- nt	nt
ound meat tyla?-•YniH- nt	half sister, older than Ego
under ty-1- st. l	tetje-puH- nt under te•te•
oup lol·e- nt	half sister, younger than Eg
oup, to go around in a lolo-l- CANONICAL FORMS	?ytja-puH- nt under ?yta 821
st. l under lo·l- st. l	halfway hej em- a- nt; lak
we to staw in a loluw at wh	m+

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THE SOUTHERN SIERRA MIWOK LANGUAGE

eft hands! kat·i-na-· V outer hands! hela·k-a-• V; li·leH-? N ight hands! my·l-a-• V ndkerchief panjo-nt ndsome (of a boy) sal·i?-hHint under saliH- nt ng up (one thing), to jyt-kist.l under jy ti- st.l ng up (several things), to jy•ti- st. l nging, to be jyty-mh-vb ppy, to be tykaj·i-c·- vb CB; tym•y-c•- vb, tyHm-ŋHe- st. l RW, EL, CJ rd pat•yt- nt rd, to (do something) ?ona•cst.l rd, to get patyHt-nHe- vb relip wis-•u-maH- nt rness ha•nis-nt rnitos ?oni•to- nt rrow, to py•h- st.l t somdandalcalmorRew, EL; som·e·la- nt CJ; sumne·no- nt

headcloth hupil-'a- nt headache kaskas - nt headband, flicker-feather tamak•i?-la- nt headdress hupil-ta-te- nt headdress, magpie-feather nt headdress, single-plume nt headstall ha kimo- nt heal up, to kyl·i- st. l healthy ky·li- nt hear, to ?al - st. 1 heart wyhki- nt hearth kosi na- nt heat water, to cu⁺h- st. 1 heaven li·leH-to- nt heavy lewe-t-aH- nt heel tyn ih- nt hell wale ti-tHo- nt help, to ?es-pa- st. 1; ?e st. 1 CB hem pilyn-•a- nt here, demonstrative stem nt 651

tul·ul-•a- nt .side weke·l-aH- nt d (feet) ?eca-nHi-paH- nt; ?ecatitio- nt under ?eca- nt d legs ?ecam·i- nt e (workers), to nyna•-t- st.1; ?oci∙-t- st.l s, to hisa•k- st. l one person here and there with thrown objects, to ce[•]?y?-nYvb one person repeatedly with a thrown object, to ce²-ja- st. 1 with a held object, to my'lst. l with a thrown object, to ce.?st. l with fist, to komta- st. 1 Yos; kuhta- st. l Mrp; to•p- st. l with one's body, to tuk akal-ivb ching post hykap-•a- nt arse, to be heko*j- st. l ble horse, to tikn- st. 1 CANONICAL FORMS e sato•n-aH- nt; watak-•a- nt

hook on, to ?a•ŋ- st. 1 hoot, to huhi m- st. 1 CB; huki•m- st. 1 CJ hop, to hani c- st. l horehound cutcitja- nt horn of saddle sujutu- n horse cymy?-jaH- nt, cym nt obs. under cy'm- st. l kawa•ju- ~ kawa•jo- nt hortative -man pf 807 hot wyl•yt- nt; wyly•t-aHhot, to get wylyHt-ŋHe- v wyl•yt- st. l hot (like pepper), to taste vb under ci·le- nt hot thing wylyHt- nt under nt hour ne•na- nt house koca- nt Yos; ?en•i ?u•cuH- nt house, conical, of incense c bark ?umuc-•a- nt und ?umcu- st.1 how? micyk-na₂-tho-j N how?, to be micy-ksY- vt 1 2 . . .

gry one hul·uwu- nt under hulw- st.l t, to hal-ki- st. l ry, to wesaH?-ŋHe- vb, wes a?-wa-j.- vb under wes ant t, to get ?am•u-ŋHe- vb t (intr.), to sike-pa-ksY-vb under sike -nY- vb t (tr.), to ?am•u- st. l; am-ku- st. l; cy•j- st. l t again (tr.), to cy•j-st. l t feelings sik•e-paH- nt under sike -nY- vb t or twist hip, to ja?•u-ŋHevb band naŋ•aH- nt Ĩ kil·im·e- nt CJ; kil·impent RW, EL

, to be susat-nY- vb under sus•a- st. 1

louette Falls and Creek CANONICAL FORMS tytylwijak- nt

tate to Semi et 1

inside ?e·caH- nt inside, to be kat?a-mh- v kat•a- st. l instrumental -Hs- cs 329 intelligent tylyl·y- nt intensifier -hHi- ns 714 interjectional -ja pf 803; pf 806 interpreter liwat-peH- nt liwa- st. l interrogative ?a. P; -?e. intransitive $C_1V_1C_2\cdot V_2C_3$ stem-form 547 invisible (of moon), to be st. 1 invitation string hyti·l-aHirked, to be ?ute*w- st. l; ?yhyk·y-c·- vb CB under ?yhyHk-nHe- vb iron (for pressing) ?aj•yny nt Italian talja•no- nt itch ?u•ta- nt itch, to ?ut a- st. l 830 iterative {-ja-} vs 504; -j E_{00} , $\{1, 1\}$ and $E_{1}A$, $\{-1\}$

kick repeatedly, to kal·i-j·s ci•sys- nt RW, EL; •sas- nt CJ under kall- st. 1 kick with the heel, to kalcoHn- nt kick with the toe, to tekmtogether long things, to kill, to jo•h- st. l ?ni- st. l killdeer ciwi-ti-ti-nt lo?in-•a- nt kind; species -pHute- ns 7 to ?yliH?-ŋHe- vb kind, that ?em at- nt e, to mi?-ja- st. 1 under kindling wylip-.a- nt under ui∙?- st.l st. I e with elbows, to mi ?kinky (of hair) tutlil-•a- nt t.1 kinsman pace- nt kik•y- nt; ?i•sat- nt kiss, to moma•k- st. l , to make kawto-nY- vb kitchen kosen--a- nt o, to tuja[,]-ŋ- st. 1 Yos kitty pu·ci- nt o off, to ho?t- st. l; ho*?knead dough, to hupl- st. 1 t.1 knee hon oj- nt; hontol- nt with both feet, to ho?tu -nYkneel, to hot et - vb b; hyle -t- st.l under knife hope-nt yHl-nHe- st.l knife, pocket nawa•ha- nt o pusu kulut- nt; to ni- nt knock acorns off tree, to per pylyw-nt st. 1 hak- nt; -mYh- ns 730knock down, to ha?o'l- st. barely (arrive, reach, etc.), to knock on, to tyk-a- st. 1 ahma-j•- vb because hilanta-j N; knock-kneed pat-iwi-maaunder patiw- st. 1 ilas-•a-i N

L

cakak-i- nt е e up (tr.), to ty ky?-nY- vb der cymy?-jaH- nt, cymy?-•ant under cy'm- st. 1; haty?-jaHnt under ha•t- st. l y-slipper momko-t·i- nt e ?awa•ja- nt ne, to be ty nacah - vb he, to go hy?a-tuh-nY- vb npblack til•ek-aH- nt id moiety tunak-•a- nt guage liwa-nt tern lantym-nt t (one) ho•ja- nt t (year, month) ?eca-t·Y- nt under ?ec•a- nt t, to do luhaj-nY- vb under luh-pa- st.l t, to go luh-pa- st. l t night hajan ymi- nt; hajnaknt t week ho•ja-j sima•na-j NE e, to be hulwaw-e- vb under hulaHw-ŋHe- vb

lean on, to haw a-poksulean over, to hem el - vb; hem•el•i-c•- vb leach acorns, to mola plead (metal) wa·la- nt lean (of meat) ?oc•uk- nt learn, to nath- st. 1 leather kalat-a- nt leather tree tatpa- nt leave (tr.), to wi-k- st. 1; st. 1 (irregular) 440; ?eHl st. 1 under ?el - st. 1 leave all in a bunch (intr.), hutut•ut•- vb leave in the care of another to haja -pa- vb under haja-ksY- vb left, to be hajtu- st. l left arm caj·aH- nt CB, H hot oH- CJ left over wa?-hi-me- nt leg; lower leg ho-con- nt leg, upper tunu- nt lend, to ?am - st. l 836 lengthen, to wilat-na- vb

still, to ty? y-c - vb , to jyty -t- st. 1 under jy tist. 1 ht (N) we la- nt ht (in weight) teh yh- nt ht (of baked goods) tehjy- nt ht (daylight), to get hi?me-j•vb ht (bright), to make ha•jat-nHuk•u- vb ht a fire, to hujpu- st. 1 CJ, RW, EL; wyl-ki- st. 1 Yos under wyl-h- st. 1; wy'k- st. 1 CB htning wi·le·p-aH- nt under wile p- st. 1 e nymih-nt e, to cyt?yt-•e- vb, cyHt-ŋHest. 1 e food, to siHm-nHe- st. 1 y, Mariposa cikiw-ci- nt nb of tree pej•a- nt nber ?ilal-•a- nt; ?il•ala- nt np (adj.) ?ilyp-meH- nt np, to ty•nacah•- vb CAÑONICAL FORMS , lower hew•etkil- nt ton to 2al-mV-keV- vh

locked in, to be kat a-mh kat a-nHe- vb under kat a log hole ma- nt logs on ground hola-wi- n lonesome, to get tokp- st long wila toH- nt; wil atlong ago ho•ja•mi- nt; kot N under kot-to- nt long time kot-taH-n-hi• N kot-to- nt long time, to take a kyt•i look, to hyj - st. 1 look for, to wel-h- st. l u well-st.l look like, to hyj·i-c·-ŋHe look on, to wol-u-c-- vb woHl-ŋHe- st. l look out! ?ytyj P look out for oneself, to tyly·l-poksu- vb looking hyj·i-c- nt lookout hyjen-peH- nt und st. 1 lookout place wy?it--a- n 839 wy?i•-t- st. l loose tok-•u-maH- nt

d, to be sypka- st. l make fun of, to hyj-ak-y-p se, body sypsi- nt vb under hyja·k- st.l se, head ket•u- nt make little hills here and th e, to be in lykj-mhi- vb to cu ju?-nY- vb -pitched wal·i-ka-n N make one look good, to hy -pitched, to be very heko-jvb under hy?m- st. l 5t. 1 make tight, to hušta- st. 1 er (intr., tr.), to wali•-hmake tracks, to hate -j- s st.l under wali- nt under hate- nt ıber tapla-nt make twined baskets, to to p, to form a lopo•t- st. l st. 1 py humli-la- nt; loptot-meHmake up a quarrel, to pac nt, loptot-•a- nt under lopo•tvb under pace- nt st.l male nan•aH- nt ch cilen-•a-ți- nt under man naŋ•aH- nt cile n- st. l; pyne- nt many ?yt•yH- nt ch or midday meal, to eat many, to be ?yty*s- st. 1 cile•n- st.l manzanita ?e•je- nt gs pohkal-nt manzanita cider ?isu ta- r n, blue-flowered bush maple ha•ji- nt; hajih•-ajkojo•pi- nt mare je wa- nt n, mountain 🛛 watak-ha- nt Mariposa marpo·sa- nt; n ig down, to be jan•a-c•- vb nt under ja•n- st. l Mariposa lily cikiw-ci- nt CANONICAL FORMS Mariposa people marpo sa-

mamber to complete at 1

ttress matris- nt ybe hane P; ?yhe ma- nt ybe so ka·cy·-to-?-hY· N; nymih nt; [°]aj•a•-lek P adowlark juk-ul- nt al ?yw?y- nt an hojci-paH- nt under hoji-c - vb an, to ?i-c•- st. l aning obscure -aj- ns 702; -ci- ns 707; -ha- ns 710; -hi pf 801; -jaH- ns 718; -kenens 722; -ki- vs 508; -ku- vs 513; -la- ns 725; -na- ns 732; -n- vs 530; -pan pf 808; pa?is P; {-pu-ksY-} vs 512; -si- vs 538; -t- vs 539; {-wi-} ns 750; -wV-j- vs 507; -?eca? pf (?); -?ic pf 812; -?ok pf 815 asles mol·as- nt asure, to nen•a- st. l asuring worm tultak-nt; tultak-Hna- nt eat mice•ma- nt CJ; pice•mant CB, $\stackrel{\text{CANONICAL FORMS}}{\text{RW}, \text{EL}}$ ot solt buymenti- nt

mess, to make a jotok-na under jo•tok- nt messenger kuteHw- nt Mexican meh·ika·no- nt C me hika no- nt CJ middle cu?paH- nt; kawimidnight, to be cu?pa-j*might -ni- ns 733 mile majl- nt; wynan- nt milk le•ci- nt milk cow, to cin-st.1 milkweed huken- nt Milky Way wa kyt-ja- nt mill moli·na- nt millipede kewsa- nt mimulus jol·o?co- nt mind tylyl-•a- nt under ty st. 1 mine, to ?on•o- st. I minute minute- nt mirror hyjen--a-po- nt u hyj - st. l; ?ylij-a-te- n miscarry, to kal·u-ŋHekat•i- st. l misplaced, to be ?u-pu-k mige (someone) to nills-nl

The Southern Sierra Miwok Language (1964), by Sylvia M. Broadbent

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THE SOUTHERN SIERRA MIWOK LANGUAGE

iety, Coyote or Water kiky?-·ant under kik·y- nt; ?ahle-j·ant under ?ahe-·liH- nt iety, the opposite from oneself hejwe-j•a- nt ole (animal) tim•il- nt le, pigmented nyp•y- nt nday lu•nas- nt ney ke•ha- nt; pila•ta- nt nkey monki-nt no mo•na- nt ono Lake people mon?a-j•ant under mo•na- nt onth kome-nt on kome-nt re manik P orning kawly-paH- nt under kawyHl- nt orning, to become ca·l-tuh-nY-RW, EL; cal-tuh-nY- CB ortar, bedrock so•seH- nt ortar, small lopa?-•a- nt under lop•a- st. l osquito cy•ly- nt canonical forms other music- nt CJ: ?ami- nt

move away (tr.), to ?ati--: move house, to heni -nHu heni.-t- st. 1 under hen i waha -j- st. 1 move over (intr.), to kot. under kot-to- nt move over (tr.), to kota-under kot-to- nt move quietly and smoothly, jyh•y-c•- vb move up (tr.), to hoji -hmuch, to be ?yty's- st. 1 mud jow ok- nt; lo ha- nt muddy jowko-meH- nt mule mu·la- nt multiple -lVHp- ns 726 mumps, to have myjy -tunder myj•y- nt mush-stirrer sawaj-•a- n wasaj-'a- nt mushroom, button pa·kimusic; musical instrument mu sika- nt music, to make musi kunder mu·sika- nt⁸⁴⁸ mussel hopon-ai- nt

on nen•aj-nt el loto- nt r haj•e- nt; haje•-to-? N; naje -t-aH- nt under haj e- st. 1 rly (there), to be nahma-j·- vb k hyp•yt-•a- nt klace po•ko-nt dle ?awo•ha- nt ro kana•kaH- nt ghbor ?aja•p-aH- nt hbor, to bring one a °aja•p− st. 1 hbors, to be ?aja·p-mhi- vb hew (child of sibling of opposite sex to Ego) 🦳 ?ypsa- nt hew (child of sibling of same sex as Ego) 🛛 koco- nt t he•sa- nt waja•ka- nt le hoho·loj- nt ?iwin-nY-meH- nt under • ?i-} nt t hojeH- nt; ?eca-m·- nt mder ?ec•a- nt; ?e•caH-m•canonical forms at; ?e·caH-tHo- nt rel (\$0.05) lewtan- nt

ninety ?eli•w-ijak-Ø na?a•c NE CJ; ?ele·w-ijak-Ø na? NE CB nipple musu?-.a- nt under st. 1 nit jec-a- nt no ken P nobody home jele•n-aH- nt je•1- st. 1 nobody left, to be ?ew yt e under ?ewy.-t- st.1 noisy hyl-ak-hHi- nt under st.1nominalizer -aH- ns 705 nominative $-? \propto -\emptyset$ cs 321 north tama·li-n N; tam·yle northerners tamly-j-a- nt tam•yle- nt nose nitoH- nt nostrils hakypša- nt not be enough, to hulwa-j. under hulaHw-nHe- vb not bother with, to ?anat-r not care, to $hyja^{2}-nY - vb$ not do, to ?ewak-nY- vb C under loweth at 1, lowe

see, topel·e- st. 1old ones, littlehumle-j·a-tthere?ewy·j-aH- ntunder hum·ele- ntning but-mYh- ns 730old woman?i-w·i-n Nold woman?onoc·o- nt; ?o?i-w·i-n Nntse?oko·j-haHk- nt, ?okoj-peH-old-time; from or of the old ofnt under ?oko·j- st. 1koto·-no-n-?ucaH- nt undese, to?oko·j- st. 1kot-to- nt

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, black tele-·liH- nt , golden-cup or Vibray's naka - ha- nt , scrub or interior live sa sa- nt , water wil·ih- nt , white or scrub le ka- nt hurst ?apa•ša- nt; ?o•khyrstnt s, wild ho nosme - nt y, to haHm-ŋHe- st. l idian sit ikinwa- CJ; sit·ikwina- CB iously jo''un P (a place)_{CANONICALCERMIS} ns 754 ended, to be ?esiHk-ŋHe- vb

old ones, little humle-j-a-t under hum ele- nt old woman ?onoc.o- nt; ?o nt koto - no-n-?ucaH- nt unde kot-to- nt olden times, in ho•ja•mioldsters ?imhe-j•a-t•i- nt ?ime h-aH- nt olive shell kumsul- nt; lul olive shells, rope of luk-u on the way {-meh-nY-} vs on top lil·e-m·-? N one keŋ•eH- nt one by one kenke-p.a- nt ken eH- nt one-legged tyt-•y-maH- nt ty t- st. l onion siwoʻja-nt onion, wild kelse- nt onion, wild, a kind without taste tip ik-ni- nt only hak- nt; keŋ•eH-t•i--mYh- ns 730; ?okaHh- :

oke•-t- st.l ide ?ec•a-m•- nt l, water how ontitik a- nt; ut•u- nt wik·ili-m·a- nt lil·e-m·-t·Y-j N under ·leH- nt flow, to ?ap·o-j·- vb hang, to hem el·i-c·- vb huh•umi- nt horned (?) hoh-oho- nt pygmy kom·a-ci- nt; op•otkolol- nt small (pygmy? screech?) oklolno- nt s clover tim•ele-•liH- nt р (of horse), to he ne no -nY-D ng-horse he ne no nt up, to mocj-st.l strap luput--a- nt hesa- nt

o, to kami•-j- st. l;

pants kalso- nt pants, to put on kalu*s-poka vb, kalu·s-tkuH- vb under kalso- nt paper pape·l-aH- nt papers popil- nt pare, to mi⁺h- st. l parent-in-law me my- nt part hair, to piso -t- st. l; wiso t- st. 1 partner ?oci- nt pass wapok-nt pass by, to mang- st. 1 pass out, to jynjyn-nY- vb pass unseen, to pele -j- st under pel·e- st. l passive {-nHe-} vs 532 passive, involuntary {-pa-k vs 511 passive agentive -meH- ns passive participial {-·u-ma ns 765 past {-h·Y-} ns 713; -ka- 1 720; -keH- ns 723; -?ek p past, legendary ?uten-hi -n

.

l (intr.), to lut-h- st. l under lu•t- st. l l off (tr.), to to l- st. l l off bark, to lo•t- st. l er, to wy?i•t- st.l er over, to pele•j-poksu- vb under pel·e- st. l; wy?·yty-ksYvb under wy?i•t- st.l uis lyk•yt- nt; tol•ol•o- nt nyroyal hoj•ol-nt ople from near /piliwni?/ palal-ci- nt ople of (a place) {-?ci-} ns 753 ople of /piliwni?/ piliwni-?cint pper pemjente- nt pper, red ci·le- nt pperwood lok•ot•i- nt rch (fish) 🛛 polhuj- nt rch, to puH?-ŋHe- st. l rmit, to haje -nY- st. 1 under haj•e- st. l rson miwyHennt rsonal name posle ta N;

picnic, to piknik-nY- vb picture pikca-nt piece together, to jat-a-s pierce, to tylyk-na- vb un tyly•k- st. l pig ko ci- nt pigeon, band-tail lyŋ•y•tipile to ja- nt pile, to make a towon-na, pile of grass to pa- nt pile up (tr.), to to ja- nt pile up dirt, to co.j- st. l pile up rocks, to hot - st piled up, to be hut-a-mhpillow ?oto•ho- nt pimple kahi- nt pin, safety kasin-•a- nt pin, to kasni- st. l pinch, to pij - st. 1 pine, digger or bull sak pine, lodgepole se*-se*-ke pine, ponderosa was•a- n pine, sugar hiŋa·-ci- nt saŋ•ak- nt 860 pine, sugar, nuts of hina

iful, to be ?okhih-•e- vb under ?oki•h- st. l y, to ?okiHh-ŋHe- vb under ?oki h- st. l ice names bout one mile up hill north of /piliwni?/ wo.hil- nt lear Creek and Midpines peleklik- nt reek north of Indian Peak wamla•ni- nt Dry Spring, on side of Indian Peak facing /piliwni?/ kajen•i- nt ast of Nippinawasee ka?altint ast of White Rock pa-su-nunt n vicinity of El Portal sotpoknt eonard property, Tiptop pohto- plead, to kaji w- st. l nt ear /kajeŋ•i?/ kale•ni- nt ortheastand Ni Dippina wasee ?a?•a?na- nt

plan to (do something), to st. 1 plane (tool) likat-•a- nt plant, to woj?e -nY- vb u woje ?- st. 1 plant (a tree), to ci[•]p- st planted woj?e- nt under w st. 1 play, to ?aw·i- st. l; ?awi vb under ?awi- st.l play ball, to poho k- st. l play cards, to wyna-h- s play dice, to lok•a- st. 1 play football, to tawi-l- s wito p- st. 1 play handgame, to hino w play the flute or trumpet, t lul•a- st. l playful ?yl·i?-hHi- nt und ?yliH?-nHe- vb please someone, to poh-a plow plaw- nt; tepy?-.aunder te⁻p- st. 1 ₈₆₃ plow, to tep- st. 1

tonaH- nt nt nt, coming to a cujnun-aHnt nt, to ci•ka- st.l nt with a stick, to hit-kist. 1 nted cymkați-nt son jenpa-nt son, to jenpa•-nY- vb son by magic, to tujku-st.l son oak nykys- nt ce (tr.), to cikm-st.l ke around with a cane, to ci?-ja- st. l ker hiciw-nt; hiciw-a-nt; hiciw•el- nt le cyne- nt; wo•kone- nt lish, to tul-ja- st. l llywog ?apot•ot•o- nt lona piliwni-nt nd ta?ji-nt or ?okih-•a- nt under ?oki•hst. l ppy, California puk·e- nt CANONICAL FORMS rch po•c-nt

praise, to jo j- st. l pray, to misa-nY- vb un mi•sa- nt pray for curing, to kaji w \mathbf{vb} preach, to jej-si- st. 1 un jej•a- st. l predicative -aH- ns 705; ns 712; -•muH- ns 763 predicative, evidential passi -kuH- ns 724 pregnant mote-•muH- nt; mote ne nt pregnant, to be ?oce -t- : under ?oceH- nt prepare, to ?enh- st. 1 prepare food, to ho?-japresent imperative {-eH-] 431 present imperfect indicative ms 410 present perfect indicative ms 421 pretend, to ?ema·p- st. 1 pretty monac·a- nt⁸⁶⁶ mother (of a girl) lungit?-

l, to hipi•-t- st. l; hyhy•-tst. l l hair, to ju•c-st.l 1 out (tr.), to hip - st. 1; lakyh-nHuk•u- vb under lak-hst.l l out stickers, to hip-last.l under hip - st.l l roots for basketry, to lu•kst. l l teeth, to hok - st. l; tup st. l l up (grass, weeds), to tup-last.l under tup - st.l ish, to naj - st. l; te jyl-nYvb opy cyt•ati- nt ge, to calka-st. 1 ple(?) ciwiw-i- nt se hune ha- nt tit·yk- nt 1 sh, to kut•e- st. l h or pull with hoe or board, to tu•k- st. l CANONICAL FORMS , to wi[.]k-st.l

Q

- quail, California hek e kemym·y·ti- nt; my?·yny-Hi quail, California, cry of tyk-eH-tY-n V quail, mountain kuj•ak-•aunder kuja k- st. 1; hujuh (?) nt quarrel, to ne•ja•-nY- vb quartz rock ho•sokilwa- n quicken (of fetus), to pijavb under pij - st. l quiet my ca-c Y-n N unde myca-j*- vb quiet, to be jeHl-nHe- st. je·l- st. l; jym·y-c·- vb, jyHm-nHe- st. l under jy
 - st. l; nyt•y-c•- vb under nyHt-ŋHe- st. l
- quiet (of surroundings), to b cyHn-ŋHe- st.l
- quiet down (tr.), to je·l- ; jy·m- st. l
- quietly, to do myca-j- vt 869 quietly, to move jyh-y-c--

oit, jack, death-tabu form used y CJ's grandmother y?ca-'liH- nt bit Spring ?epla-·liH- nt coon patkas-nt e, to hywa•-t-mhi- vb etrack hywat-•a- nt under nywa∙-t- st.l io redjo-nt : lac•a- nt road huju-?•YniH- nt under uj•u- nt n nyk•a-nt n, to nyk•a- st. l; ?umu•cst. 1 JL n cats and dogs, to howo•ti•-nY- vb nbow ky•jyta- nt nstorm howo<u>t</u>i-nt se, to lile -h- st. 1 under li·leH- nt se animals, to ?ypel-na₂- vb under ?ypeHl-ŋHe- vb se children, to salnu- st. l; ?ypel-na^{CANONICAL FORMS}r ?ypeHl-ŋHe- reciprocal {-mhi-} VF 518 vb

takan-'a- nt; takat-' rattle, to cata-st.l; catrattlesnake lawati- nt rattlesnake rattles cata- n raw; uncooked ?ima- nt razor homu-'a-po- nt reach (a time or place), to st.lreach out for, to hulwa-je vb under hulaHw-ŋHe- vb reach up to and touch, to st.1read, to letlet-nY- vb ready, to be na?•y-c•- vb na•?- st. 1 ready, to get mocj- st. 1; hoj•e-poksu- vb ready to -1Vmh- vs 515; ns 760 really (?) tyhan P rear up (of horse), to had st. 1 under ha·c- st. 1 recently ?iw·i?y-meH-n N {?i-} nt ns 729

lect light, to catuk- st. 1 lect light from a distance, to telu•-j- st.l lection hyHj-nHe-poksu-nint under hyj - st.1 lexive {-poksu-} vs 534; -tkuH- vs 540 lexive, past -poH- ns 739 use a proposal of marriage or sexual relations, to tawlist. l ret, to kuHh-ŋHe- st. l ns hipit-•a- nt under hipi•-tst. 1 ieve one on duty, to hen·ist. l nain, to kawi•-nY- st. l nember, to tyly l- st. l nember what happened, to tyny•-ŋ- st. l nind about, to hyjy?-na-vb under hyj?y- nt nind oneself, to hyjy?-na-poksuvb under hyj?y- nt nove bark, to tol-wa-st.l

return (intr.), to ?eta·l- s return (tr.), to kum-nY- s under ku·m- st.1 return for a forgotten articl hewa- st.l revenitive -tHuH- ns 749 rib ?ala•ka- nt ribbons listo- nt rice lajis-nt; lajsij-nt; nt rich keh?a-meH- nt under nt rich, to become keha·-tunder ke ha- nt; riko -nY rid of, to get lawe j- st. l takm- st. l ride, to cy^{*}m- st. 1 ride around, to cym[•]ym[•]under cy[.]m- st. 1 ridge wak·ucu- nt rifle niple- nt right; correct cytyH- nt right arm caj•aH- nt CJ; nt CB, RW, EL 875 right at ?awo·sa- nt

(of sun), to lit-h- st. l i muk•u-nt irunner hujuh•uj- (?) nt; 'ujuj•u- nt n losi•jo-nt r, to ?ym-ki- st. l st, to hin•a- st. l; tys-jast. 1 in, Western wit•ap- nt k hawa- nt k, cooking hono- nt k, decayed ciky kyj- nt k (tr.), to hik-ja- st. l under uik•i- nt ker hikaj-•a- nt k-shelter tempela- nt (intr.), to hutul·ul·- vb; nil- st.l (tr.), to hutu·l- st. l around, to jaŋlaj-nY- vb under ja•ŋ- st. l out dough, to hutu·l- st. l l over (tr.), to ma?i·l- st. l hutul·uk·- vb ling, to be CANONICAL FORMS f lile-met V-2-hV. N under

rough-textured cyk-aka- nt rough-textured, to be hotost.lroughen (tr.), to cykak-naround ha? ata- nt round, one hokli- nt round bowl pum·ulu-m·a- 1 row, to juwa•l- st. l Royal Arches cok·in·e- nt rub feet back and forth on n cine rock, to lit-ja- st. rub on ointment, to pyha•k rub on washboard, to lyt-a rub self with hot stick for r tism, to pu·k-poksu- vb rug hete-^fhete-nt ruin (tr.), to ?yhyk-na₂- v under ?yhyHk-ŋHe- vb; ?y vb RW, EL under ?ysyHk vb rumble, to ?ym-ki- st. 1 rumble (of stomach), to ko st. 1 run, to hywa'-t- st. l run (of color), to ce⁸⁷⁸-kurun (of road), to menok-

scatter (tr.), to lum-h- st. dle horse, to mocuj-na₁- vb under mocj- st.l scattered, to be ta patat scissors tihe·la- nt dle blanket hesa- nt dled, to be si ?a -pa-ŋHe- vb scold, to naj - st. 1 ebrush sawha•pi- nt scoop up food with fingers, amander ?ap·an-taH- nt hapo -t- st. 1 mon ko•sum-nt scorpion ?et•ymti- nt t koj•o-nt scrape (tr.), to pyca·c- st. t, burned muh-muhja- nt scrape off grass, to py-tt meat hu•me•ti- nt scrape with a stick, to ly tberry tama-nt scrape with long strokes, to t-lick kojum-•a- nt wyta k- st. 1 ty, to get koHj-ŋHe- st. l scrape with short strokes, t under koj•o- nt wyta- st. 1 scraper, deer-bone wyta?ty, to taste kojkoj-•e- vb under koj•o- nt nt under wyta- st.l ne ?okaHh- nt scratch (a person), to we ne, all the hika -ma- nt scratch oneself, to ?ut a-p id wiskala-nt vb ling la•ma-c•Y- nt scrawny tos·uj- nt under : sucker, yellow-bellied st. 1 cyt•atakwila- nt scream, to kawo ta -nY- v urday sawato-nt scrub, to lut•a- st. 1 icer hetaj<u>ia-po</u>nt under seam pilyn-•a- nt 881 het-ja- st. l; so·sa- nt seat (tr.), to to ?- st. 1

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ıyj•i-c•- ⊄ hyj•y-c•- vb, shake (tr.), to jyka -t- st. shake dice in a box, to nyHj-ŋHe- st.l under hyj•- st.l d simi•ja-nt st. 1 d, edible, unidentified camtashake dice in the hand, to cata -t- st. l it; tol·om- nt d from white-flowered plant shake down out of tree, to nak•ahi- nt jyk•a- st. l shake hands, to jasy -t-mh k decorative material, to nisa•p- st. 1 under his-pa- st. 1 shaker wyk•y?-•a- nt shakes, to have the; to be sl n, to be hyj•i-c•-ŋHe- vb , to tiwa?-t-poksu- vb under jakak ak - vb shallow talta-nt iwa- st.l shaman tuj•uk- nt d, to kutew-nY- vb; kutweshampoo, to hilu-k- st. 1 st.1 sharp-edged kyt*e- nt se, common tyntyn-nY-?•asharp-pointed muckat i- nt nt under tyny -ŋ- st.1 tinel Dome me•tu•la- nt sharpen, to hyk-a- st. 1 shatter (intr.), to kap-la-n arate (intr.), to ?y?j-mhi- vb uoia wohwoh-na-nt vb shave oneself, to homu cve one right, to hy?m-ŋHevb vb shawl ta polo- nt (of sun, moon, star), to shear, to lep-nY- st. 1, lepu*-t- st. l hi•k- st. l sheep mune kas- nt CB; p under lep•a- st.l **ČANONICAL FORMS** nt RW, EL on eggs, to nep--nHe- vb choot cowtone at C.I. set his to the bettern to over.

niver, to tyn a- st.l noe (tr.), to sapa -t- st. 1 noes sapa•to- nt noestring tyky?-.a- nt under ty k- st. l noot, to tyk - st.l noot at a target, to senta - nYvb noot without aiming, to lut-hst. l nooting-stars (flower) toto•kon- nt nort hul•iwi- nt; to?•ono- nt nort pieces hulwi-t-i- nt under hul•iwi- nt norten (intr.), to cun-ja- st. 1 norten (tr.), to huliw-na-vb under hul·iwi- nt; tytk- st. 1 10tgun šatkyn-nt noulder mej•elki- nt noulder blade taw ah- nt CJ; talta?-la- nt RW, EL nout at, to kaweŋ-pa- vb under kaHw-ŋHe- st. l čanonical forms nout once, to kaHw-ŋHe- st. l nout governl times to

sibling, younger than Ego nt CB sick, to be sike -nY- vb sick, to be fatally hol.osickness sike n-aH- nt u sike -nY- vb sift, to pika- st. l sigh, to huh-t-poksu- vb sights of gun hyjen-.a- r hyj - st. 1silk silki-nt silly, to act ?yliH?-nHesilver silwe- nt sinew pasu-ka- nt sing, to myl·i- st. 1 CB; st. 1 CJ, RW, EL single-foot, to he ne no sink, to kelp- st. 1; lepu under lep-a- st. 1; ly?o. sister, older than Ego te sister, younger than Ego nt Mrp CJ, RW, EL sister-in-law ?olo- nt; h nt 887 sit, to to? u-c - vb unde at 1

roots for basketry, to •k- st. 1; to·l- st. 1 ny tos uj- nt under tosj-. 1 α, Yosemite lik∙otwi- nt to hylte-je-nY- vb under yHl-ŋHe- st.l t na•was- nt t, dance hute- nt k his•ik- nt helaHk- nt , to matta- st. l; mat-jat. 1 p tyje-nt p, to tyj•e- st. 1; mojo•-tt.1 p (of an arm or leg), to go to an•a-pa-ksY- vb p in another's bed, to aŋa•-t- st.l under ja•ŋ- st.l p with someone, to mojo-ksY-۳b. epy, to be tyje? y-c vb nder tyje- st. l CANONICAL FORMS lit•ata- nt under lit-jak

slowly, to do myca-j·- vb slump down (of a person), to nom•et•- vb slushy (of snow), to turn coHk-nHe- st. 1 small cin•ipi- ¹/₋ cin•imi- nt cin·imi-c·Y- ^f cin·ipi-c·Y-RW, EL, CJ, cyn·ipi-c·Y-CB; cin imi-tki- ^f cin ipint; cinti-t·i- nt small, to be cyn•ipi-ŋk- vb under cin ipi- nt small, to be too hawa*-ŋsmall, to cut up cinip-paunder cin ipi- nt small, to make oneself cinip-na-tkuH- vb under c nt smallpox, to have masl- s misl- st.l smash, to pak-la- st. 1; ty st. 1 smell huki·s-aH- nt under st. 1 smell (intr.), to huk-si- s smell (tr.), to huka'-i- st.

ake ?ici- nt ake, garter hum•u?li- nt ake, gopher hik a?-jaH- nt ake, king ho•tomki•la- nt; ho•ton-jaH- nt ake, rattle law•a•ti- nt ake, water homo?le- nt; hum•u?li- nt ake, western yellow-bellied racer hil·u- nt ap, to kotu-ŋHe- vb under ko•t- st. l ap fastener lo•ci- nt ap off (intr.), to taj•u-ŋHevb eak up, to he ti-pa- vb; pete--j- st. 1 under pet-a- st. 1 eeze, to hati•s- st. l iff around, to hukjaj-nY- vb under huk-si- st. l ore, to nat- st. l; natu-cst. 1 ort, to husa•k- st. l ort loudly, to nota k- st. 1 low ke•la- nt

some; some of them hejir nt somebody else hejimtoHsomeone or other manaX-Ν something tin y- nt koco- nt CJ, RW, EL son ²ansi- CB son-in-law sal·i?i-p·a- nt sal?i-paH- nt under salil song my·li- nt CB; ?ymtnt, ?ymy'te- nt under ?y st.1 CJ, RW, EL soon ?enat P; ?i-w·i-c·Y-?i-w·i-tki-n N sore (of throat), to be ma sorrel (plant) ?uj-?ujum·a sorrel horse lasan- nt soup posoHI- nt sour make•ŋ-aH- nt; mak nt under maHk-ŋHe- st. sour, to get maHk-ŋHesour, to taste makmak-'e under maHk-ŋHe- st.l sourberry tama-nt eouth oxmic_nt: cymte=1

ech, to make a jej-si- st. l under jej•a- st. l echmaker liwat-peH- nt under liw•a- st.l erical ha?•ata-m•a- nt ler pok•um-nt ler web ty ke-na- nt l, to jol•e- st. l rit pol•o-haHk- nt under ool·o- st. l; ?ysyt·i- nt cukuHrit guardian of shaman 1t , to tukse- st. l tle ka·leh- nt ash, to jolje- st. l t (tr.), to ?a•t- st. 1 t and clean a carcass, to ou•t- st.l on kuca·la- nt CJ; kuca·nant RW, EL tted hyntyt-•a- nt under nynty- nt; mo•ro- nt; pinto-jaHnt ain, to laju-h- st. l ead (a fluid, tr.), to wak•a-

et l

spurs sipwe·la- nt RW, EI hisepwe[•]la- nt CJ spy on, to halpyp-nY- vb square wiklil-aH- nt squash (vegetable) skwo'ssquash one thing, to pakal vb under pak-la- st. l squat down, to pu[•]?- st. 1 EL; puH[?]-nHe- st. 1 CB, squirm, to mi[?]-wa-j[.]- vb mi[,] - st. 1 squirrel, California grey tre me•we- nt squirrel, California grey tre noise of kan kan kan ka squirrel, flying (?) hoh.oho squirrel, ground hac'i-c'Y nt under ha c- st. l; tical ticik-Hna- nt, ti·cici- nt ticaHh- nt; wuje-t-?ucaH-?upuksi- nt squirrel, ground, noise of ti tic•it stab, to hyl-a- st. l stable (N) ?ywy?-.a⁸⁹⁶nt u

 $2vw \cdot v - st$

nding, to be hac i-c y- vb stepfather haj?i- nt inder ha•c- st.l stepladder haty?-•a- nt un ding on four feet, to be ha•t- st. l ewy-c vb under tew- st.1 stepmother ?amji-puH- nt iding on one's head, to be ?ami- nt stepson kocje-puH- nt und ic•y-c•- vb koco- nt cala•tu- nt stick of wood hyhy-tki- nt , evening ty le- nt; 'os-?oslaj- nt stick onto, to jotm-st. 1; t an activity, to hoj oh - vb st. l rt for (tr.), to hoja -na₁- vb stick things in the ground up under ho•ja- st. l to cip-ja- st. 1 under ci t on, to hoja•-pa- vb under st.lsticky jut ata - nt under jut 10•ja- st. l st. 1 ve (intr.), to hulw-st.1 rve (tr.), to huluw-na- vb stiff toc-aca- nt under hulw- st.l stiff, to be tocj-st.l ic -c-ns 706; $\{-c\cdot-\}$ vs 501 stiff, to get tocuHj-nHe vb ionary, to be hac·i-c·Y- vb tocj- st. 1; tocp- st. 1; toc st. 1 inder ha•c- st. l 7, to ?uc·u- st. l (irregular) still, to keep nyHt-nHe- s 440 still (doing something), to be ?icy-ksY- vb under {?i-} y long, to kyHt-ŋHe- st. l still do, to kawi-nY- $_{899}$ st. I y too late at night, to still that way, to be ?icynajan•y-pa- vb under haja•n-• (~·)

3

THE SOUTHERN SIERRA MIWOK LANGUAGE

ockings kalse•ta- nt ockings, to put on kale'sst. 1 under kalse ta- nt omp down, to tynetny -nY- vb oop over, to tew•i-ŋHe- vb op (intr.), to haHc-ŋHe- st. l under ha·c- st. 1 op (tr.), to ha \cdot c-st. l p raining, to siHl-nHe- st. 1 op talking, to jyl·y-c·- vb under jel- st. l pped, to be hatc-nHe-vb under ha·c- st. 1 ore cente no- nt; tjente no- nt ory liwa- nt; ?utne- nt under ?ute -nY- vb ove kusi•na- nt; ?istu•pa- nt addle, to kawa jo -nY- vb; wata -t- st. 1 aight luta k-aH- nt, lut aknt under luta k- st. l aight, to make or go luta•kst.l aighten up (intr.), to lut ak-vb under luta-k- st. 1 raw hothe-? petan-hit-me-?

strong tal-yl- nt strong (of color or drink) sikem--i- nt strong, to become talyHlvb under tal·yl- nt strum, to sapa-st.1 stuck in mud, to be li?o. stumble, to huteHl-ŋHete?•a-nHe- vb stump of tree tu?cum- nt stump of tree, burnt tucu nt stutter, to sepus-nY- vb stye, to form a masl-st suck at breast, to mussuck for disease object, to koj-pa- st. l; jymo[•]-t- s[•] suck on, to jymo -t- st. 1 suckerfish hawak ac- nt; nt suckle, to mus-nY- st. 1 mu•s- st.l suffer, to tiwlaj-nY- vb sugar cujcuj-hHi- nt Mrp $asu ka - nt RW, EL^{902}$ suit. to $hv^{2}m^{-}$ st. 1

per, to eat sapa -nY- vb take along (a person), to ? face nykha-nt st. 1 under ?oci- nt bass, to kujt- st. l take apart, to hok-la- st. 1 orised, to be je•hin-nY- vb hok - st. 1vive an illness, to kyl•iji-ksYtake away from, to nawtb. take back, to ku[·]m- st. 1 vivor ?eleŋ-kuH- nt under take care of, to ?oko·j- st el - st. l take in (a person), to wele penders kanwiš⁹i- nt st. 1 llow, to my?t- st. 1 take off (clothes), to hok-l mp lo•ha- nt st. 1 under hok - st. 1 ater swe•ta-nt take off (tr.), to hok e- st. athouse capy-nt take out of (tr.), to wit - s ep, to la•w-st.l take shelter, to hull- st. 1 et cujcuj-hHi- nt, cuj•eŋ-hHi- take turns playing, to hen? t under cuHj-ŋHe- st.1 vb under hen•i- st.l et thing cuje•n-aH- nt, take up, to teku·l- st. 1 ujcuju- nt under cuHj-ŋHetalk, to kacy-ksY- vb unde st. 1 st. 1; liw a- st. 1 et, to get cuHj-nHe- st. 1 talk to, to liwa -nY- vb un et, to taste cujcuj-•e- vb liwa- st. l nder cuHj-ŋHe- st.l tall wila toH- nt; wil at-hH etheart liŋa- nt tame ?ol·ok- nt etshrub hok-hokot- nt tan tilil-•i- nt 905 ll up, to makt- st. l; tehjtanager, Western hak ah ak

The Southern Sierra Miwok Language (1964), by Sylvia M. Broadbent

8 THE SOUTHERN SIERRA MIWOK LANGUAGE N; ?i-ni-t·Y-t-Ø N , wild hoj ol- nt; pe hep e-hathat kind ?i-pHute- nt nt that one ?i-ni- nt; ?it'eich, to natyh-na₂- vb under nath- st. l; sok-pa- st. l that one, to choose ?i-c-r, easy to sak ele- nt under that way, to be ?i-pu-ksY that way, to do it ?i-puHt sa'k- st. l r, to sa•k- st.l that way, to turn ?im•yt-y vb under {?i-} nt r off, to tok-la- st. l rs ci wel- nt that's all ?okaHh-tki-? N ise, to hit-wa- st. l; mehe•-nYthat's it ?epn-a- V vb; tiki c- st. l; ?okhe -nY- vb then ?i-taH-n N thick lew-ap- nt the, to kyty -t- st. l l a story, to was-nY- st. l thick (in consistency) lew l if, to be able to nenu.-tnt under lewe -h- st. 1 thick (in consistency), to ge st. 1 lewe--h- st. 1 l me if waca[.] P l news, to kojo•w- st. l thief jelje-paH- nt, jel·eje l stories at night, to nt, jel·ej·e- nt under jel ?use--nY- vb CJ; ?ute--nY- vb st. 1 CBthief, sneak pom-pomjol the truth, to nym a- st. l under pom-ki- st.l l to, to kojo -nY- vb thigh tun•u- nt thimble tita-l-aH- nt nporal -n cs 323; -taH- ns 743 thin tat apa- nt; tasyw-m canonical forms 908 under tasw- st.l n, to be na?ac-nY- vb under thin (of liquid) sesting nt:

rd person plural -koH- ∞ -ko-∞ -k•o- ps 311; -p•u• ps 311 rd person plural independent pronoun ?is•ak-koH- nt rd person singular -hY·ps 311; - ps 311; -∅- ps 311 rd person singular independent pronoun ?is ak- nt rds, to cut in tolok-wi-j•- vb under tolo kot- nt rst takyHp- nt under takpst.l rst, to takp-st.l rteen na?a·ca-? tolo·kot-?YniH-? NE rty tolo•jak-∅ na?a•ca-? NE s (demonstrative stem) {neH-} ns 651 s way neH-m·-t·Y-t-∅ N; ?yky-t·Y-t-∅ N s way, to be ne-pu-ksY- vb under {neH-} nt s way, to do ne-puHt- st. l under {neH-} nt CANONICAL FORMS s way, to turn nem•yt-wi-j•-

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. .

throw underhand, to ko-sthrown down, to be hu?.uthumb ?et.em-taH- nt thump, to tom a- st. 1 CJ st. 1 CB thunder timele-li- nt thunder, to time-l- st. 1 Thursday ?ojsi-paH- nt u ?ojis•a- nt tickle, to hit-wa- st. l; ?y st. 1 tickle on sole of foot (tr.), ?yci·l- st. 1 tick, wood hu·ti-nt tie, to ty•j- st. l tie a knot, to hutil- st. l tie up, to tyja•n- st. l; ho st. 1 tied in (cradle), to be tyj vb under ty j- st. l tight, to be hycaHt-nHetight, to make hušta- st. tilt (intr.), to cej•ut•- vb timid musa?-meH- nt und 911 mus•a- st. l

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?ol·oco?-ma- nt transitional -h- vs 502 l, horned cotpo•po- nt transitive $\{-nY-\}$ vs 521 icco tawa•ko-nt trap to ne- nt cco, wild ka hy- nt trap, to tet-nY- st. 1; toHn ther na?•y-c-nt; keg•eH-t-Ø st. 1 under to ne- nt I trash petan-hi-me- nt und ato tama•tis- nt; tuma•te- nt pet a- st. 1 orrow hoje - no-n N tree la•ma- nt s for fire talap-a-nt tree-sponge jeska- nt ue nep•it-nt tremble, to jutut ut - vb late man-•e-j N under ma•ntrick, to ?ema·p- st. 1 t. 1 trigger hipit-a- nt under lazy to bother, to be st. l trim (tr.), to ty t- st.1 anaHt-nHe- vb many to count hehaš-•a- nt trip (tr.), to cawa- st. 1 h kyt•y-nt trot, to tu? a- st. 1 RW; cu lil·e-m-?ucaH- nt st. 1 CJ of head tuktuj- nt trot habitually (of horse), to not of quail cup al-iH- nt cu?cu? - vb under cu? ale over, to hol·e-nHe- vb trout lapi s-aj- nt trumpet lul•a- nt le over edge, to wo?cipl- vb sak-•u-maH- nt under sa•ktrunk (luggage) wawle- nt try, to men-a- st. l; tyha-n t. 1 illa tolti•ja-nt try to get, to ceci.w- st. 1 CANONICAL FORMS try to go or stay with (a per h, to haje- st. l; ten- st. l h lightly to havia at 1 to opping polyan wh

n off (light), to mal.- st. 1 n over (intr.), to pyt-al- vb under pyta·l- st. l; ?im·yt-wi-j·vb under {?i-} nt n that way, to ?im•yt-wi-j•vb under {?i-} nt n up (tr.), to teku·l- st. l tle ?aw anta- nt elve na?a·ca-? ?oțiH-?•YniH-? NE enty ?oti∙-jak-∮ na?a•ca-? NE enty-six ?oti-jak-Ø na?a·ca-? tem oka-? YniH-? NE ce, to be or do ?otki-•pa- vb under ?otiH- nt n twin- nt; ?otki-lVHp- nt, ?otiH-kene -pa- nt under ?otiHnt nge sik•e-paH- nt under sike -nY- vb st, to patiw- st. l st (of water, intr.), to ?awi.cst.l st string, to pi·m- st. l tch (of eyelid), to cypypyp'-

vzh.

uncle (mother's brother) nt underpants kalso- nt underside ?al·a- nt understand, to ?al. st. 1 understand a language, to st. 1 undo, to hok - st. l unfenced hok-u-maH- nt hok - st. l unfold (tr.), to me ?- st. 1 unmarried ?elen-kuH- nt ?el•- st. 1 unobstructed ?aw-e- nt unripe ?ima-'muH- nt untidy hair hoh·ili-m·a- n hohi·l- st. l until nake- nt up li-leH- nt up to (a point), to be nak vb under na k- st. l uphill neH-wi-n N; we•pa-?etym-'a- nt under ?ety"; uprights of dance house с upriver neH-wi-n N; new N under (neH-) nt

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tim·il- nt walk, to wy n- st. l vet balizer -j- vs 503; -nk- vs walk around, to wyn-ka-j-r 531 vb CB, wyn•y-c•- vb CJ u nal Falls pajwajak- nt wy•n- st. 1 y sikej P walking stick hi jaH- nt y, to be toko?- st. 1; ?ona.cwallet hune ha-tki- nt st. 1 want, to hejaHw-nHe- vb t ?alma•to- nt war, to make topi -j- st. 1 age locations warm tome-n-aH- nt under Acorn Inn, junction of Hightom-ja- st. l warm (of weather), to be vay 140 and Triangle Road ytwy?hi- nt tomtom--e- vb under tom-Clark's Mill, Darah, on Trist. 1 ingle Road – palpalja- nt warm, to get toHm-nHe- s spring south of Indian Peak under tom-ja- st. l warm up, to haca ?- st. l; eihei- nt tween Grub Gulch and Raymond tom-ja- st. l now oc - nt warm self beside fire, to esno Flat hicweta- nt st. 1 ble properties --i- ns 761 wart sen•e- nt t, to pasjal-nY- vb; wynmwash (tr.), to; to wash away st. 1 heka- st. 1 ting, to go wyn-si- st. 1 wash clothes, to kusa -nYinder wy n- st. l CANONICAL FORMS wash one's face, to mulator wyn•is-ma- nt under vb

ch out for one, to hajak - vb er kik•y-nt er, to get into com·u-ŋHe- vb when? micyk-na₂-Ø-?-hY· ter moiety kiky?-•a- nt under kik[.]y- nt er up to the waist, to be in com?u-mh- vb under com·u-ŋHevb terfall co·lak- nt termelon santija- nt tertight pokal-meH- nt ve (tr.), to jasy -t- st. 1 ves in water topju-le.-nY- vb wona pala?can-nt y wy?y?-.a- nt under wy.- st.l ak; fragile hen ana- nt ak from hunger, to be [?]ewjst. 1 ar clothes, to wik-poksu-vb ar out, to typ-h- st.l ave, to cyly·l- st. l; cy·l- st. l ednesday tolko-paH- nt under tolo•kot- nt ek sima-na-nt CANONICAL FORMS ep, to ______ ciwe·l-__st.1

wheat tili ko- nt wheel hiw itkil a- nt mi-taH- nt where? mi-n-i- nt whetstone hyka?--a- nt une hyk•a- st.1 which? mini-nHi-paH- nt mi- nt which way? mini-t·Y-t-Ø I mi- nt while, every once in a ha N under haj e- nt while, for a cyn-ipi-j N u cin·ipi- nt; haj·e-m·-j N, haj e-to-j N, haje -to-j N haj•e- nt whine, to nocuH- st.1 (ir) 440 whip sata-nt whip, to sat-pu-st.1 whirl around and around, to syjil·il·- vb whirlwind po•juc- nt whiskey wiski- nt . . . 1

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wik-nt wish bad luck, to ?uhe•j- st. tap a le- nt under ta pwithered, to be hoHw-ŋHe- (1; wala- nt; wil·a- nt how $a-\eta He-$ (?) vb eyed, to sit lyn•yty-ksYwithout ?ew-aH- nt wolf ?o.nup- nt wiky*~meH- nt; ?ewhut*uwoman ?oh•a- nt ?ew.yh.utu- nt under wood hyhy-nt wyHh-nHe- vb woodpecker cyt•atakwila- nt; er ?elen-meH- nt under pakpak- nt; palat ata- nt i- st. 1 woodpecker, cry of kwak kw ?oh•a- nt wool poli•ka- nt brother's wife henu-luword liwa- nt work tawa•hal- ^d/₂ tawa•hansister's husband work, to tawhal-nY- vb RW; tawhan-nY- vb CJ; tawhan•e ŋ?e-paH− nt vb CB e, to sul•uj-h- vb hale ?-aH- nt under haleworm wikwi-nt sy?'yl- nt ?a worms in stagnant water at tol·om·a- nt nt hal•e- nt worn out, to be takmu-meto'-the-wisp ?y·li- nt worried, easily jol-ono-m-aw, large sikiHl- nt CANONICAL FORMS joloHm-ŋHeworried, to be w, small, used for making wound tep-·u-maH- nt under _7____ _ ___ __ __ __ __ __ __ __ __ a = 1, b = a = a = a = 1

, to	sy•k- st	t.1		young,	to	beco	ome	sali•	-t-	S
ıg	syk-•a- n	t under a	sy•k-	sal•	i?i•	-nY-	- vb	under	sal	liH
1				youth;	you	ing i	man	salil	I -	nt
g k	ati?-•a- n	nt under	kat•i-							
1							Z			
ia	ho•nok•ilv	wa- nt		zipper]	lucu	c-•a-	nt		

Y

of house wyny-c-?-a- nt der wy[.]n- st.l ja•ny- nt w, western kamja- nt to haw-h-st.l hel'ak- nt; ?anjo- nt; ·muc-aH- nt under ?umcu-1 repeatedly, to jal-al-nY- vb w pukuk--i- nt under puk-eciwiw-•i- nt (?) w-brown tatat-•i- nt whammer tiw-aj-nt vjacket melŋaj-nt hy•?y• P **CANONICAL FORMS** rday ?yme•ci- nt a (papagan languaga)

Numerals

one	keŋ•eH- nt						
two	?oțiH- nt; ?oțiH-ko- nt						
three	tolo•koț- nt						
four	ojis•a- nt						
five	nah•oka- nt						
six	tem•oka- nt						
seven	tiț•aw•a- nt						
eight	kaw inta- nt						
nine	?el•iwa- nt CJ; ?el•ewa						
CB							
ten	na?a·ca- nt						
eleven	na?a•ca-? keŋ•eH-?•Y						
NE							
twelve	e na?a•ca-? ?oțiH-?•Yni						
thirteen na?a·ca-? tolo·kot							
NE							

http://www.yosemite.ca.us/library/southern_sierra_miwok_language/

