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CHINESE

SPOKEN LANGUAGE.

By Rev. M. C. WHITE, M.D.

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THE CHINESE LANGUAGE SPOKEN AT FUH CHAU.

BY REV. M. C. WHITE, M. D.

THE Chinese language is, in theory, a language of monosyllables; but, owing to the paucity of distinct syllables, two monosyllabic words having, in the language of books, the same signification, are often joined together in the spoken language to represent a single idea. Other varieties of compound words are used to express ideas which, in other languages, are represented by a simple word. Some words which are generally regarded as monosyllables, contain two or more vowel sounds, which are pronounced so distinct and separate as to constitute real dissyllables, as, kiang, hiong, sieu, which are pronounced ki-ang, hi-ong, si-eu.

There are in the Fuh Chau dialect but ten vowel sounds, and they are generally reckoned as only nine, and the elementary consonant sounds are only ten, hence the number of syllables must also be small. Many combinations of consonants found in other languages are unknown to the Chinese, and the structure of their language is unfavourable to the formation of many polysyllabic words. To compensate for these restrictions upon the formation of words, they have adopted the use of a variety of tones to distinguish ideas expressed by what we should call the same word.

The tones used in different dialects vary both in their number and intonation.

In the court dialect, spoken at the Capital, and by public officers in all parts of the empire, there are five tones. In the Tiechu dialect there are said to be nine tones. In the several dialects spoken at Canton, Amoy, and Fuh Chau, there are reckoned eight tones; but in the Fuh Chau dialect there are really but seven tones, for the second and sixth are identical, and in their books, the words referred to these two tones are all arranged under the second.

In the Fuh Chau dialect there is a native work, called the Book of Eight Tones, and Thirty-six Mother Characters. In this book all the characters in common use are systematically arranged, according to their sounds. Three of the mother characters are mere duplicates, and are not used in the body of the work. All the syllabic sounds of this dialect are, therefore, arranged in thirty-three genera, under mother characters, having the same final sound as the

characters arranged under them. Each genus (containing the same final sound) is again divided into fifteen classes, in reference to the

initial sounds with which they are severally connected.

The Chinese have not carried their analysis of vocal sounds to the nice elementary distinctions recognised in Western languages; but each simple word is divided by their analysis into two parts: a final part, or "mother sound," which gives body to the word, and a "leading part," or initial sound.

The initial sound consists of a single consonant, or of two consonants combined, but no vowel ever acts as the "leading port," or

initial.*

The final part, or "mother sound," consists, essentially, of a vowel or vowels, followed, in some words, by a single consonant, but never by two consonants. Ng, which is found at the end of many Chinese words, represents, as in English, but a single elementary consonant sound, unlike either n or g when used alone, and not compounded of the sounds of n and g combined. This is a distinct elementary sound, and is used both at the beginning and end of Chinese words. This consonant sound, which we represent by ng, is one of the initials, and in some cases it is used alone, without the addition of a final, but only as a prefix to other words, giving them a negative signification; as, ho^2 , good; ng^7 - ho^2 , bad; $k'o^3$, to depart; ng^7 - $k'o^3$, will not depart.

Each class of syllables is again sub-divided, according to the dis-

tinctions introduced by the tones.

The thirty-three final sounds, multiplied by the fifteen initial sounds, give four hundred and ninety-five primary syllables. These again, multiplied by the seven tones in actual use, give three thousand four hundred and sixty-five different monosyllabic words, which may be distinguished by the ear; to which may be added the semi-vocal initial, ng, used in a single tone without a final, as mentioned above.

Though there are in theory this number of simple words, many of them are distinguished from others by very slight shades of difference, and there are (so far as known to the writer) only sixteen hundred and forty-four in actual use.

To supply the defect which this paucity of words occasions in the spoken language, two or more words are frequently combined into one, to express a single idea. This practice is so common, that the

^{*} One of the (so called) initials has merely the force of the Greek spiritus lenis, and denotes the absence of any initial consonant, in which case the word begins with the vowel of the final or "mother sound."

dialect of Fuh Chau has become, to a great extent, a language of

polysyllables.

The statement sometimes put forth, that there are hundreds of characters expressing different ideas, which are all pronounced exactly alike, refers only to the written language as read; and even in the language as read the number of set phrases and the peculiar collocation of words give a good degree of definiteness to the language. There is but little more difficulty in understanding the idea intended, than we experience when we hear an English book read, in which occur such words as right, rite, write, and wright, or cleave, to split, and cleave, to adhere. It is true, however, that such equivocal words are more numerous in Chinese than in English.

In the different provinces, and in different districts of the same province, the reading sounds of the characters differ in the same manner as the Arabic figures are differently pronounced by the various nations of Europe. The spoken dialects also differ widely from the reading dialects of the same localities.

In general, the spoken dialects are more diffuse than the written language, which is common to all parts of the empire. This results, in the main, from the frequent necessity of using two words of similar meaning, or, more properly, a dissyllable, to express an idea definitely, when a single written character or word is all that is required.

The spoken languages being more diffuse, and differing in style from the written language, they have adopted, in several dialects, a system of writing the spoken dialects, by borrowing from the general written language a few common characters, which they use chiefly as phonetics, to represent the sounds of the spoken language. These characters are thus used without reference to their signification in the classical writings which have been handed down from the remote ages of antiquity.

This is the common system of mercantile and epistolary writing adopted by persons of limited education, and can only be understood by persons speaking the same dialect, while the style of writing in use among professed literary men, is understood alike by the literati of all parts of the empire.

The system of *initials* and *finals* used in the "Book of Eight Tones," referred to above, would, if used for that purpose, form (in connection with the *tonal marks*) a complete alphabet for the Fuh Chau dialect. They have been so used by missionaries for writing colloquial phrases, in their private study of the language. Three of the gospels have been written out in this manner by Chinese teachers in the employment of missionaries.

Books written in this style can be read with the same facility as alphabetic writing of other languages, and are a great aid in learning the *colloquial*, though no books have been printed in this style, and the *initials* and *finals* have never been used in this manner in native books.

'To foreigners learning the Fuh Chau dialect, a thorough knowledge of this system of *initials* and *finals*, and the *eight tones*, is of great importance.

The student should constantly refer the pronunciation of every word to its place in this system, till he can analyze each spoken word, giving its proper *initial* and *final*, and point out its proper *tone* as readily as he can spell any word in his mother tongue.

Slight variations in the pronunciation of Chinese words are noticed among different Chinese teachers. When, therefore, Chinese words are represented by the letters of the English alphabet, (which are written more readily than the Chinese *initials* and *finals*,) the student refers at once to the sounds of the corresponding *initials* and *finals*, as he has learned them from his teacher.

The letters of the English alphabet, when used in the following pages to represent Chinese sounds, are to be pronounced as follows:

I.—Consonant Sounds.

- 1. Ch, having the same sound as in church.
- 2. Ch', ch with the same sound as above, followed by an additional h, which is represented, in such cases, by the Greek spiritus asper, ('.)
- 3: H, having its own proper sound, as in hand, at the beginning of words, while at the end of words (where it occurs only in the fourth and eighth tones) it denotes simply an abrupt closing of the vocal organs, without the formation of any distinct sound. When the sound of h follows ch, p, or t, it is, for convenience, represented by the spiritus asper, ('.)
 - 4. K has its own proper sound, as in king.
 - 5. K', k followed by a distinct sound of h.
 - 6. L, as in English words.
 - 7. M, as in English words.
 - 8. N, as in English words.
- 9. Ng, as in sing, both at the beginning and end of words. It often requires great care to cnunciate this sound correctly at the beginning of words.
 - 10. P, as in park, parade.
 - 11. P', p followed by the distinct sound of h.
 - 12. S, as in same.

13. T, as in tame, till.

14. T', t followed by h, each letter retaining its own proper sound. The preceding are the consonant sounds found in the Fuh Chau initials, but it will be seen that there are, in reality, only ten elementary consonants, viz.: Ch, H, K, L, M, N, Ng, P, S, T.

The spiritus asper, (',) which is equivalent to h, being used to avoid confounding ph with the sound of f, and th with th in thin or then, and to show that it is never silent in any combination.

II.—Vowels. There are nine distinct vowel sounds, viz.:

- 1. a, as in far, father.
- 2. e, as in they, prey, but when followed by ng its sound is nearly as short as in met.
 - 3. è, like the flat sound in there, or like a in care.
- 4. ë, pronounced nearly like e in her, or i in bird, but more open, and spoken deeper in the throat.
- 5. i, as in *machine*, but frequently like *i* in *pin*, if the word ends with a consonant.
 - 6. o, as in note, report.
 - 7. ò, like o in for, cord, lord.
- 8. u, like oo in school; but if the word ends with h or ng, the sound is like that of u in bull. The distinction, if any, between the sound of u in these two forms of Chinese words is unimportant in practice, and too slight to be noted by any discritical marks. At the beginning of words, when followed by another vowel, it has the force of w in English words.
- 9. \ddot{u} has the French sound of \ddot{u} , as in $l'\ddot{u}ne$. This is a sound between those of e and oo. When two vowels come together in the same word, each vowel retains its own sound. There are no silent letters employed in this system.

III.—Tones. Figures raised above the line, at the end of words, are used to distinguish the tones.

Note.—This system of orthography is substantially that known as the system of Sir William Jones, used for Romanizing the languages of India, the Pacific Islands, and the languages of the North American Indians. Some have desired to embrace the sounds, used in all the dialects of China, in one system, distinguishing them by separate letters, or by discritical marks, so that each letter shall have a uniform sound in every dialect for which it is used. Such strict uniformity would require the use of several diacritical marks on letters where they are not needed, when, as in the plan here adopted, slight modifications are allowed in each dialect. The sounds of the letters, as here given, is nearly identical with the system used in writing the language spoken at the Sandwich Islands.

TABLE OF FINALS AND INITIALS, WITH THEIR NAMES, AND THEIR ALPHABETIC VALUE IN ROMAN LETTERS.

		THIE	RTY-TH	REE :	FINALS.			FII	TEEN	INIT	ALS.
1	Ch'ung	春	ung	18	Ngüng	銀	üng	1	Liu	柳	L
2*	Hua		แล	19	Kong	釭	ong	2*	Pieng	邊	\mathbf{P}
3*	Hiong	香	iong	20	Chi	之	i	3	Kiu	求	K
4	Ch'iu	秋	iu	21	Tëng	東	ëng	4	$K'e^8$	氣	K'
5	Sang	Ш	ang	22	Kau	來	au	5	Tè	低	\mathbf{T}
6	K'ai	開	ai	23*	Kuò	過	uò	6	P'δ	波	P'
7	Ka	嘉	a	24	Sè	西	è	7	T'a	他	T'
8	Ping	賓	ing	25†	Kūò	橋	üò	8	Cheng	曾	Ch
9*	Huang	歡	uang	26†	Kie	雞	ie	9	Nih^s	Ħ	N
10	Kò	歌	ò	27*	Siang	整	iang	10	Si ⁵	時	S
11‡	Sü	須	ü	28	Ch'oi	催	oi	11	Eng	鶯	,
12*	Pue	杯	ue	29	Ch'ë	初	ë	12	Mung ⁵	蒙	M
13	Ku	孤	u	30*	Tieng	天	ieng	13	$Ng\ddot{u}^2$	語	Ng
14	Teng	燈	eng	31*	Kia	奇	ia	14	Ch'oh4	H	Ch'
15*	Kuong	光	nong	32	Uai	歪	uai	15	Hi	菲	н
16*	\mathbf{Hui}	輝	ui	33 †	Keu	溝	eu			7	
17†	Sien	燒	ieu			•••					

Note.—The twelfth and sixteenth finals are regarded by some teachers as having the same alphabetic sound, (the initial consonant, of course, is excepted,) but most persons observe the distinction given in the table. The characters arranged under the twenty-fifth final are pronounced by many persons residing within the walls of Fuh Chau, like those under the twenty-third. The vowel of the eighth final is pronounced by some teachers like the sound of i in machine, while others give it the sound of i as in pin. The vowel of the fourteenth final is pronounced by some like e in met, and by others like e in they. The thirty-third final has a peculiarly clear and ringing sound, and at once reminds a person of the croak of a frog.

The thirteenth initial sound is, in one instance, used alone without any final or vowel sound following it. It is used only in the seventh tone, and merely as a negative prefix to other words.

The primary syllables formed by joining each initial with all the finals, will be seen in the following table.

Accented on the second vowel. † Accented on the vowel hefore the last.

[‡] The elever*h initial denotes merely the absence of initial sound.

8		7	The	Ch	ines	e L	ang	uag	e sj	ooke	en a	t F	uh	Cha	u.		
Hi	米	hung	lıus	hiong	liiu	hang	hai	ha	hing	huang	Ъд	bű	hue	þn	heng	huong	hui
Ch'oh	丑	ch'ung	ch'ua	ch'iong	ch'iu	ch'ang	ch'ai	ch'a	ch'ing	ch'nang	ch'ò	ch'ü	on,no	n,qo	ch'eng	ch'uong	ch'ui
$Ngii^8$	胐	Bungu	ngus	ngiong	ngiu	ngang	ngai	nga	nging	ngnang	ngo	ngű	nga	nga	ngeng	nguong	ngui
Mang	獙	Bunu	mna	miong	miu	mang	mai	ma	ming	muang	mò	mű	mne	non	meng	Buonu	ınnı
Eng		gun	ua	iong	in	ang	e;	ಜ '	ing	guen	Q	ä	ne	n	Bue	guon	i.
Sig	盐	guns	ens	siong	siu	sang	sai	88	sing	gurns	so	яü	ens,	as	seng	suons	sai
Nib	ш	Bunu	nna	niong	nin	nang	nai	បន	ning	nuang	nò	nű	nne	na	guen	Buonu	nai
Cheng	會可	chung	chua	chiong	chiu	chang	chai	cha	ching	chuang	chò	chü	chue	chu	cheng	t'nong chuong	chui
T'a	匋	t'ung	t'aa	tiong	tiu	tang	ťai	ťa	ting	t'uang	ę.s	ťű	t'ue	ťu	t'eng		ť'ui
P'	災	p'ung	p'ua	p'iong	p'iu	p'ang	p'ai	p'a	p'ing	p'uang	ρʻδ	p'ű	b'ue	p'n	p'eng	guon'q	p'ui
Ţ	槟	tung	tus	tiong	tiu	tang	tai	ta g	ting	tuang	ęş	tü	tue	耳	teng	tuong	tui
$K'e^3$	傶	k'ung	k'ua	k'iong	kʻin	k'ang	k'ai	k'a	k'ing	k'uang	k'n	k'ü	k'ne	k'u	k'eng	k'uong	k'ai
Kin	兴	knng	kna	kiong	kiu	kang	kai	ka	king	knang	kò	kü	kne	ku	keng	knong	kni
Pieng	蟍	Bund	bna	piong	pin	pang	pai	ра	ping	Basad	þģ	pű	bne	nd	peng	guond	pui
Liu	季	lang	lua	liong	liu	lang	lai	la	ling	luang	92	lű	lue	Ju	leng	luong	Jui
		華	払	疳	烮	三	噩	শ	育	轛	散	須		浜	籢	米	褲
		Ch ung	Hua	Hiong	Oh'iu	Sang	K'ai	Ka	Ping	Haang	Кд	Sū	Pne	Kn	Teng	Knong	IIri

Sieu	ঙ	lieu	pieu	kieu	k'ieu	tien	p'ieu	t'ieu	chieu	nien	sieu	ieu	mieu	ngieu	ch'ieu	hien
$Ngting^{6}$	鏓	lűng	pûng	küng	k'üng	thng	p'ting	t'üng	chüng	nüng	guns	ğuņ	műng	ոցնոց	ch'üng	hūng
Kong	角	long	Buod	kong	k'ong	tong	p'ong	t'ong	chong	nong	Song	ong	mong	ngong	ch'ong	pong
Ohi	Ŋ	ij	pi	iä	ki	ţį	pʻi	ţ.;	chi	p;	. 8		iii	ngi	chi	þį
Teng	東	lěng	pëng	këng	k'ëng	těng	p'ëng	t'ëng	chëng	nëng	sĕng	ëng	mēng	ngëng	ch'ëng	hëng
Kan	衮	lau	pau	kan	k'au	tan	pʻau	t'au	chan	กลูก	nes	аа	man	ngan	ch'au	han
Kud	剽	lnð	þng	kuð	kʻuð	tuð	þ",d	tʻnd	chuò	onu	suò	η	onm	ngaç	ch'uò	þuq
Se	囯	Jè	þģ	kè	k'è	tè	p'è	ę,‡	chè	nè	se	49	mè	ngè	ch'è	Ьè
Kůò	極	luò	þűð	kūò	k'ūð	tüð	þ'üð	t'ūò	chtl	nűð	sűð	άδ	műð	ngũò	ch'üð	hũò
Kie	耧	lie	pie	kie	k'ie	tie	p'ie	t'ie	chie	nie	sie	ie	mie	ngie	ch'ie	bie
Siang	嶜	liang	piang	kiang	kiang	tiang	pʻiang	tiang	chiang	niang	siang	iang	miang	ngiang	ch'iang	hiang
Ch'oi	無	loi	poi	koi	kʻoi	toi	p'oi	ťoi	choi	noi	soi	o.	moi	ngoi	ch'oi	hoi
Ch'ë	烫	Je	þė	kë	k'ë	ţġ	þ'ë	t'ë	chë	në	sē	ë	ınë	ngë	ch'ë	þē
Tieng	天	lieng	pieng	kieng	k'ieng	tieng	pfieng	tieng	chieng	nieng	sieng	ieng	mieng	ngieng	ch'ieng	hieng
Kia	百	lia	pia	kia	k'ia	tia	p"ia	tia	chia	nia	sia	ia	mia	ngia	ch'ia	hia
Uai	絽	luai	puai	kuai	k'uai	tuai	pʻuai	ťuai	chuai	nuai	suai	uai	muai	nguai	ch'uai	husi
Ken	瓣	leu	ned	ken	k'en	ten	p'eu	t'eu	cheu	nen	sen	пә	men	ngen	ch'en	hea

Each of the syllables in the preceding tables is susceptible of seven variations of the tone in which it is enunciated. Some of the tones affect the orthography, while others do not. Under each word thus formed may be arranged several characters having independent significations; and thus it happens that a single word in the spoken language is made the symbol to express a number of ideas essentially different from each other.

CHINESE TONES.

The greatest obstacle to the acquisition of the spoken dialects or languages of China, is the peculiar application of the tones, which distinguish words having otherwise the same orthography. It is believed that the tones are not in themselves very difficult, but as they are absolutely essential to the spoken language, and require constant attention to nice distinctions, which are never noticed in other languages, they demand all the attention the student can bestow, to remember always the proper tone of each word, and to enunciate it correctly in speaking.

In English, various tones or inflections of the voice are used to give force and animation to language; but in Chinese, the tone is an essential part of the word in all circumstances; while rhetorical effect is given to discourse by accentuation, rapidity or slowness of utterance, and peculiarities of manner, as well as varieties of pitch of the voice, and gesticulation.

Much has been written in regard to the tones, and some discrepance will be found in the statements of different writers, caused, principally, by the differences in tones of the same name in the several dialects with which the different writers were acquainted.

It is generally believed that the system of tones was invented to compensate for the paucity of syllables, or single words, in the spoken languages, or dialects, of the numerous kingdoms of Eastern Asia, which have long since been consolidated into the one vast empire of China.

What was the condition of the spoken languages of China previous to the adoption of the present system of writing, we have no means of learning, except from the structure of their written language, and their ancient poetry.

The general rules of poetry, derived from the Confucian classics, have been fixed and unchanging for more than twenty centuries.

In poetical composition the words are arranged in reference to their tones, of which, for poetical purposes, there are reckoned but two classes or distinctions.

The poetical division of tones is into 平諱 ping⁵ siang, smooth

tone or tones; and 下宫 cha⁴ siang, oblique, or harsh tone or tones; (for these terms may be taken either as singular or plural.) These being the only distinctions, in regard to tone, which it is necessary to observe in poetical composition, it is not improbable that there were only two tones in use when the ancient classics were written, or at least in the early ages, when the poetic standards were fixed.

The universal study of the ancient classics, and the observance of the ancient standards of poetical composition, secure a pretty general uniformity in the division of the characters into ping⁵, or smooth toned, and cha⁴, or harsh toned characters, though the subordinate divisions in these two classes of tones are by no means uniform in the different dialects.

The Nanking, or court dialect, has five tones, viz.: two ping⁵, or smooth tones, and three cha⁴, or harsh tones; though, it is stated that there was originally but one smooth, or even tone.

The names which now distinguish the ping⁵ tones, viz.: LPE siong² ping⁵ siang, primary smooth tone; and PPE ha² ping⁵ siang, secondary smooth tone, are thought, by Chinese writers, to have arisen from having the characters arranged under the ping⁵ tone, placed in two volumes; the first volume (as is customary with any work) marked L siong², or first, and the latter volume marked ha², or last. These distinctions, which originally related to the volumes of the book, having been afterward referred to a distinction of two ping⁵ tones. This view is still further supported by the fact that, while characters referred to the smooth tones in the court dialect, are also referred to what are called smooth tones in the several local dialects, yet many characters referred to what is called a primary smooth tone in one dialect, are placed in the secondary smooth tone in another dialect, and vice versa.

The cha⁴ tones, of which there are three in the court dialect, called 上声 siong² siang, high tone; 去ই k'ëü³ siang, diminishing tone; and 入章 ih³ siang, entering, or obrupt tone, as they are now found in the dictionaries of the general language, or court dialect, are each again sub-divided, in many of the local dialects, (as the even tone has been in all dialects,) into primary high, diminishing, and abrupt, and secondary high, diminishing, and abrupt tones.

When all the tones now enumerated are arranged together, the 上聲 siong² siang, primary tones, are always arranged before the 下聲 ha² siang, or secondary tones, as follows, viz.:

- 2. 上 siong² siong² siang; primary high tone.
- 3. 上去ই siong[®] k'ëü[®] siang; primary diminishing tone.
- 4. 上入譯 siong2 ih8 siang; primary abrupt tone.
- 6. 下上證 ha² siong² siang; secondary high tone.
- 7. 下去聲 ha² k'ëü³ siang; secondary diminishing tone.
- 8. 下入證 ha² ih³ siang; secondary abrupt tone.

This translation of the Chinese names of the tones, though not the one usually given, is admitted by the original, and gives a better idea of their nature than a more literal translation. The names of the tones, as given above, are common to various dialects, but they do not represent the same qualities of voice, or sound, in the different dialects; that is, tones bearing the same names are often essentially different in different dialects.

The number of tones in actual use, varies also in different districts. In several dialects, there are reckoned eight tones, as given above, while in the Fuh Chau dialect, only seven are in actual use, and in the Tiechu dialect there are said to be nine tones. In the spoken language of Canton there are ten tones, but in reading, only eight. The names applied to the tones give but an imperfect idea of their nature, and, in general, it would be as well to designate them as first, second, &c., tones, as to employ the names they bear in Chinese books.

Description of Tones in the Fuh Chau Dialect.—The first, or primary smooth tone, called siong² ping⁵, is a uniform even sound, enunciated a little above the ordinary speaking key, but neither elevated nor depressed, from the commencement to the close of the word. It is, in this respect, like the enunciation of a note in music; it may, therefore, be called the singing tone, or the musical monotone.

The second, or primary high tone, called siong² siong², is enunciated in the ordinary speaking key, and the voice usually falls a note at the close, as at the end of a sentence in unimpassioned discourse. In connected discourse, however, the second tone is sustained, and turns upward, like the vanishing stress of unaccented words in common conversation. In attempting to pronounce the letters a-e, we notice that e is pronounced either a note higher, or lower, than a. So, also, if we take the pains to listen attentively when a alone is pronounced, we shall notice that it has its ending, or vanishing move-

ment, turned upward one note; or, if spoken like the close of a sentence, where the voice falls in the usual way, we shall perceive that the vanishing movement of a turns downward one note. This is exactly the variety of enunciation, distinguished by the second, or siong² siong² tone in this dialect.

The third, or primary diminishing tone, called siong² k'ëü³, is what elocutionists call the rising third, and is heard in English on the emphatic word in a direct question, as, "Does it rain?" where the voice turns upward, through the interval of two notes of the octave.

The fourth, or primary abrupt tone, called siong² ih⁸, turns the voice upward through the same interval as the third tone; but it terminates abruptly, as though the voice was suddenly interrupted in an effort to pronounce a final h. In words which, in other tones, end in ng, the abrupt close of the fourth tone sounds somewhat like a suppressed, or half-uttered k, but the clicking sound of the k is not heard. If a person should attempt to ask the question, "Can you open the lock?" and be suddenly stopped before enunciating the final clicking sound of the k, he would give to the last word the primary abrupt tone.

The fifth, or secondary smooth tone, called ha² ping⁵, is a quick, forcible enunciation, commencing about two notes above the ordinary key, and suddenly dropping down, at the close, to the key note. It is what is called by elocutionists the falling third, and, when emphatic, the falling fifth. It is sometimes called the scolding tone. It is heard in a petulant enunciation of the emphatic words in the sentence, "No! I'll do no such thing."

The sixth tone is identical with the second, and no words are arranged under it; that is, no secondary high, or rising tone, has yet been invented in this dialect.

The seventh, or secondary diminishing tone, called ha² k'ëü³, is a guttural downward circumflex. It is, in English, expressive of peculiar emphasis, frequently indicating rebuke, scorn, or contempt, as,

"Whence, and what art thou, execrable shape?
. . . Back to thy punishment,
False fugitive."

"You wrong me every way; you wrong me, Brutus."

The words very many, if spoken with forcible emphasis, would also exhibit the tone under consideration.

This is probably the most difficult tone in the language to cnunciate correctly, under all circumstances.

The eighth, or secondary abrupt tone, ealled ha² ih⁸, closes abruptly, like the fourth tone, but differs from it by being enunciated on a uniform pitch, a little above the ordinary key. The eighth tone is an abrupt termination of the first tone, in the same manner as the fourth tone is an abrupt termination of the third.

The tones affect only that part of the word known as the final, while the *initial* remains unaffected by the tone.

In the table, pages 16, 17, the finals are given with the modifientions produced by the tones. If each initial consonant is sueeessively prefixed to all the forms in the table, there will be obtained all the separate words, or distinct syllables, found in the language. We have placed at the head of the table, the initial eng, which denotes merely the absence of any initial consonant, as this gives the simplest form of all the finals through each tone. The student will see, from the table at pages 8, 9, how each initial is successively united with all the finals, and in the table, pages how each final, whether joined to an initial or otherwise, is modified by the tones. In the table, the vowels printed in italics are accented; in all other cases the first vowel in a word takes the accent. accentuation of the vowels is uniform, and should be thoroughly learned from the table. The accented vowels are not marked in other parts of this article. Besides the final syllables in the table. the semi-vocal ng is used in the seventh tone, without a vowel or any other addition. With this addition there are sixty-one independent final syllables, which may be arranged in alphabetical order, as follows:

a, aë, aëh, aëng, ah, ai, aih, aing, aiu, ang, au, auh, aung, e, è, ë, eh, ëh, eng, ëug, eu, ëü, ëüh, ëüng, i, ia, iah, iang, ie, ieh, ieng, ieu, ih, ing, ioh, iong, iu, ng, o, ò, oe, oh, oi, òi, ong, u, ü, ua, uah, uai, uang, ue, uh, üh, ui, ung, ing, uò, üò, uoh, uong.

If we add the forms produced by prefixing the *initial* consonants, we shall obtain nine hundred and one syllables, or simple words, eapable of being distinguished by the mode of spelling them with Roman letters. Some of these forms, it will be noticed, are produced by changes in orthography, required by the tones. The entire number of forms obtained by all the changes produced by the tones, is three thousand four hundred and sixty-six words, which can be distinguished by the ear. Some of these are distinguished with difficulty, and (as nearly as is known) only one thousand six hundred and forty-four of these monosyllabic words are in actual use in the spoken language; while in the *Tonic Dictionary*, or *Paih Ing*.

only one thousand six hundred and twenty of these sounds have characters arranged under them.

To compensate for this paucity of monosyllables, two or more are often united together, forming real polysyllables, to express single ideas. By this means the number of words is increased to several thousands, and, as regards its richness and variety of expression, this dialect is but little inferior to many alphabetic languages.

It will be seen in the table, that the orthography of some words is changed, as they are declined through the different tones. In rapid speaking, words in the third and seventh tones are but slightly distinguishable from the first tone; and in such cases the orthography reverts toward the form of the corresponding word in the first tone. Yet when spoken deliberately, the tones are readily distinguished, and the orthography varies with the tones, as shown in the table.

Nouns.

Nouns, like other Chinese words, are incapable of inflexion. Gender, number, person, and case, are determined either by the addition of other words, or by the position a word occupies in the sentence.

Case.—The subject nominative precedes, and the predicate nominative follows the verb, as in English. The accusative case is placed after transitive verbs and prepositions, and is only distinguished by its position in a sentence. But in many instances, the accusative precedes the verb in the imperative mood, as chü pong³ chü-ka³, book place book-case; that is, place the book in the book-case. This construction is very common, though not always adopted.

The dative and ablative cases are often used without any distinguishing mark, though they are sometimes preceded by a preposition. The genitive case of nouns is formed by adding ki⁵, his, hers, its, or theirs, after the noun, as sung⁵ ki⁵ nëng⁵, ship's men; that is, sailors; or boatmen; Tüng kuoh⁴ ki⁵ nëng⁵, Central kingdom's men; that is, Chinamen. The genitive is often followed by the name of the thing possessed, without any intervening word, as sung⁵ nëng⁵, boatmen, sailors; Tüng kuoh⁴ nëng⁵, men of China; Kuoh⁴ hò², nation's title, or national title. But in such cases, the noun in the genitive may generally be regarded as an adjective, qualifying the following noun.

Gender.—The gender of nouns is indicated by words denoting male and female, either directly or indirectly, as nang, male; and nü², for female. These are general terms, applicable to any living beings, and are placed before the nouns which they qualify. These terms are but seldom used in speaking; they belong more properly to the written language.

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		Oh'ung	Hua	Hiong	Oh'in	Sang	K'ai	Ka	Ping	Huang	Κδ	Sü	Pue	Ku	Teng	Kuong	Hui

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In common conversation, mò⁵, signifying mother, and këüh⁴, to denote the male, are employed after nouns, to distinguish the gender of all the lower animals, including birds and insects; as iong⁵ mò⁵, the female goat; iong⁵ këüh⁴, the male goat. For human beings, nü² ing⁵ is used for woman, in the most genteel society; but the common terms for man and woman are derived from a singular circumstance in the history of the ancient kingdom of U⁵-chü, of which Fuh Chau was the capital.

The kingdom of U5-chü was subjugated by the Tong5 dynasty, and tradition says, that all the men were destroyed, and that the women were compelled to become the wives of their captors, (called Tong⁵ men,) who immediately occupied the kingdom of U5-chü, which, thereafter, became a part of the great Chinese empire. In memory of this circumstance, to the present day, the women of Fuh Chau are usually called Chü niong⁵, or Chü niong⁵ nëng⁵; that is, Chü ladies. retaining a part of their ancient name. Girls are called Chu niekiang2; that is, Chü children. On the other hand, the men are called Tong⁵può nëng⁵, or Tong⁵ men, and boys are called Tong⁵può niekiang², or Tong⁵può kiang²; that is, Tong⁵ children. The shorter term, Tong⁵può, is often used to signify husband. A teacher, or any literary man, is called sieng sang, while a literary lady is called sieng sang niong5. There are also other terms descriptive of the various human relations, some of which are essentially masculine. and others essentially feminine: as.

> Huang⁵kiang², foreigner. Ho⁷, father. Nong⁵pa⁷, papa. Tong⁵può kiang², son. Hiang tie⁷, brother.

Hiang, elder brother. Tie⁷, younger brother. Huang pò⁵, foreign lady. Mu⁵, mother. Nong⁵nè², mamma. Chü niekiang², daughter. Chia²moe³, sister. Neng⁵nè², nurse. Chia², elder sister. Moe³, younger sister.

Number.—In the Chinese language, both written and spoken, there is often much vagueness in regard to the number of nouns.

The singular can only be indicated definitely by being preceded or followed by the numeral for one. The plural is denoted by the connexion of words in the sentence, or by the addition of teng³, denoting a class, or collection of individuals. Sometimes the plural is formed by repeating the noun, as nëng⁵ nëng⁵, man by man, or men generally.

CLASSIFYING NOUNS.

These are analogous to what are called, in English, collective nouns; as flock, drove, herd, pair. These and many others of the

same character are found among the Chinese classifying nouns. But the greater part of the Chinese classifiers (as these nouns are commonly called) relate to individual things, and become plural only, when preceded by a numeral greater than one; as, a piece of wood; a fibre of silk; a blade of grass; a stalk of grain; a kernel of corn; a grain of sand; a head of cabbage; a sprig of mint; a loaf of bread; a block of marble, &c. While in English comparatively few nouns have classifiers of this kind used with them, both in the singular and plural numbers, in the Fuh Chau Chinese every noun has its appropriate classifier attached to it, in almost every case where it is preceded by a numeral.

Generally several nouns have the same classifier, but when the same vocal sound is used as the names of different objects, the different classifiers that are used clearly distinguish them.

In the written language the numeral can frequently be joined to the noun without the classifier, but this usage is seldom or never admissible in the spoken language.

If we say in English two piece men, as the Chinese do when speaking English in the Chinese idiom, it sounds no more uncoutly to us than lang⁷ nëng⁵ (literally two men) does to the Chinese, who say lang⁷ ka² nëng⁵, for two men, using the classifier ka² between the adjective lang, two, and the noun neng, men. The combinations, a flock of tongs, a drove of weights, a kernel of twine, a sprig of land, would sound no more uncouth in English, than corresponding errors in the use of Chinese classifiers; and as very few Chinese nouns can be used without their classifiers, early attention to the proper use of this class of words is of great importance. Keng, a day's work, is used without a classifier, and perhaps some others. The round numbers for twenty, thirty, forty, &c, one hundred, two hundred, one thousand, one myriad, &c., can be used before many nouns without classifiers; but these are rare exceptions to the rule. that Every noun must be accompanied by its appropriate classifier, when taking a numeral adjective before it.

The classifiers are called uah⁸ che⁷, living words; because they give life and precision to discourse. Two nouns, differing greatly in signification, though pronounced exactly alike, may be readily distinguished by the different classifiers with which they are joined in discourse; as, süò⁸ kuò³ ua⁷, a phrase of speech; and s ò⁸ lioh⁴ ua⁷, a scroll of painting; the word ua⁷, meaning discourse in one case, and painting in the other, being rendered perfectly definite by the classifying nouns with which it is joined in the two cases. Tiu⁵, plain silk cloth, and tiu⁵, a wardrobe, or cupboard, are distinguished in a similar manner, for we say, süò⁸ ka³ tiu⁵, one frame

wardrobe; but süò⁸ peh⁴ tiu⁵, one web of silk; or, süò⁵ tòi⁷ tiu⁵, a small piece of silk goods. It is thus that these *living words* give clearness and precision to discourse.*

COMPOUND Nouns.

Two or more words are often united to describe an object which has no simple name. They form regular compound nouns, and are of frequent occurrence. Kiang², a childy or a small specimen of any object named, is often affixed to nouns to form compounds; as, nëng⁵ kiang², a human child; ngu⁵ kiang², a calf; huang⁵ kiang², a foreign child, or a foreigner; chieng⁵ kiang², a small coin; ie² kiang², a small chair, or a stool; sung⁵ kiang², a boatman. Kiang² may be joined to any noun in the same manner as a diminutive suffix. Sa hu² signifies a leader, and is a term often applied to priests; but when preceded by the term for such substances as wood, earth, stone, silver, it signifies a worker in those substances; as, ngüng⁵ sa hu², a silversmith; T'u⁵ sa hu², a mason; süo⁶ sa hu², a stone-cutter; muh⁶ sa hu², a worker in wood, a carpenter. Some other trades are designated in the same manner.

Chò³, to make or do; or pa³, to beat out, or to fashion, prefixed to the name of a thing, or the material of which it is made, designates the maker of those goods, or the worker in that material; as, chò³ i siong⁵, maker of clothing, or a tailor; pa³ t'ieh⁴, iron worker, that is, a blacksmith; pa³ tëng⁵, a coppersmith, or a brass-worker; pa³ ngüng⁵, a silversmith. Sa hu², affixed to the aboye compounds, will give the additional idea of a master workman at any of those trades. We have chò³ mè² mè³, to work at buying and selling, or chò³ seng li², or chò³ seng e³, to be a trader, or a merchant; chò³ ch'eng⁵, to work the fields; that is, to be a farmer; chò³ cheng³ këü³, to bear testimony, to be a witness; chò³ këng ngie³, to be a mechanic of any kind; chò³ maëng³ would signify a maker of nets, but as the very

o In the use of nouns preceded by their classifiers, a numeral adjective must always precede the classifier. The numeral süö⁶, one, is, in such circumstances, commonly equivalent to a or an. There is no proper article in the Chinese language; its place is in part supplied by numeral and demonstrative adjectives.

Weights and measures, as classifiers, are used before nouns in the same manner as in English. In the Chinese money weights in common use at Fuh Chau,

- 10 Lie equal one Hung = 5.755 grains, Troy.
- 10 Hung equal one Chieng = 57.55 grains, Troy.
- 10 Chieng equal one Liong, or ounce = 575.5 grains, Troy.
- 16 Liong equal one Kung, or pound = 9208 grains, Troy.
- 100 Kung equal one Tang, or load = 1311 pounds, Avoirdupois.

Six or eight other weights are in use at Fuh Chau, varying in value from to 14 of the Kung, or pound, given above.

same expression signifies also to dream, they usually say pa⁸ maëng³, for making nets. All the above terms formed with chò³, to make, or pa⁸, to fashion, often take after them the phrase ki⁵ nëng⁵, its man; that is, the man of whom these actions are predicated, and the entire expression is used as a noun, for merchant, trader, &c.

ADJECTIVES.

Adjectives commonly precede the nouns which they qualify; as, keng⁵ sang, a high hill; uong ngu⁵, a yellow ox; ngai⁵ nëng⁵, bad men. The adjective may also be placed after the noun, the substantive verb being understood, in which case the adjective becomes a predicate. Such forms are more common than in English, as the substantive verb is more readily understood, and needs not to be so frequently expressed; as, nëng⁵ ngai⁵, the man is bad; nò⁸ hò², the thing is good; tüo huong, the road is long. In some such cases it is scarcely admissible to supply the substantive verb in speaking, though it must be supplied to give a correct translation in English. An adjective reduplicated becomes intensive; as, hô2hô2, very good; keng5keng5, very high; ming5ming5, very plain, clear, or evident; kuong2kuong2, very smooth; kuongkuong, very luminous. Different qualities are expressed by ordinals; as, Tè eh4 ho2, number one good, or first quality; Tè ne7 ho2, number two good, or second quality. The Chinese are extravagant in the use of adjectives, using superlatives where intensives only are strictly admissible. upper, or superior, and ting5, ridge, or summit, are often thus used.

The following examples will show the method of comparing adjectives: ia⁵ keng⁵, rather high; keng⁵, high; keng⁵keng⁵, very high. ku keng⁵, higher; kah⁴ keng⁵, too high; ting⁵ keng⁵, highest; ia⁵ hò², rather good; hò², good; hò² hò², very good; ku hò², better; kah⁴ hò², too good, or remarkably good; ting⁵ hò², best; siong³ hò², first rate, best quality; ia⁵ pa⁸, rather white, pretty white; sometimes it means

very white.

Nia³nòi³, a little, or somewhat, affixed to an adjective, indicates a slight shade of the quality; but this form is more commonly used in comparing two objects, and indicates that the object to which the adjective thus modified is applied, surpasses by a little the one with which it is compared. When two things are compared, they are generally connected by the conjunction këung³, and the quality expressed by the comparing adjective belongs to the thing first mentioned, though it is placed after both nouns; thus, li², këung³ li⁵, ku hò², plums than pears [are] better; the same idea may be expressed without the conjunction; as, li² ku hò² li⁵, plums [are] better [than] pears; though placed between the nouns, it still qualifies the former noun.

"The position of an adjective determines its comparison." When two things are compared, - tongs süòs ch'üò4, signifies, longer by a foot; but when one thing only is spoken of, the same expression means, length one foot; so also - - süòs ch'üò4 tongs, means, (when one thing only is referred to,) one foot long; but if two objects are mentioned, the same expression signifies one foot longer, and the greater length is understood of the thing first mentioned. - chü²nü², signifies sons and daughters; while - su²chü², signifies a female child; and in the written language, when these two are combined into one character, thus, - it is read hò², and signifies good, beautiful. - pangschangs, literally level and perpendicular, signifies in common conversation, bad, of inferior quality.

Numeral adjectives are best understood in connexion with the written characters. Both the common and the business forms are given in the following table.

Numbers.	Characters.	Spoken.	Abbreviated.	Spoken.
1		Süð ⁸ , or, Eh ⁴ .	1	Eh4.
2	=	Lang, or, Ne.	4	Ne ⁷ .
3	=	Sang.	111	Sang.
4	ED	Se³.	×	Se³.
5	五	Ngo7.	X 87	Ngo ⁷ .
6	大	Lēūh⁴.	五	Lëuh'.
7	t	Ch'eh⁴.	느	Ch'eh4.
8	/\	Paih ⁴ .	늘	Paih ⁴ .
9	バー	Kau ² .	文	Kan².
10	ナ	Seh ^e .	1+	Eh ⁴ seh ⁸ .
11	土	Seh ⁸ eh ⁴ .	<u> </u> -	Eh4 seh8 eh4.
12	土 三 三 三 三 三 三 三 三 三 三 二 二 二 二 二 二 二 二 二 二 二 二 二	Seh ⁸ ne ⁷ .	<u> </u>	Eli4 seh8 ne7.
13	堂.	Seh ⁸ sang.	<u>j</u> =	Eh4 seh8 sang.
20	季	Ne ⁷ seh ⁸ .	117	Ne ⁷ seh ⁸ .
80	季	Sang seh ⁸ .	111	Sang seh ⁸ .
100	百	Sūò ⁸ pa ⁴ .	何	Eh ⁴ pa ⁴ .
101	画。	Sūò ⁸ pa ⁴ ling ⁸ sūò ⁸ .	101	Eh ⁴ pa ⁴ ling ⁵ sūò ⁵ .
102	百里	Sũờ pa ling lang.	百二	Eh' pa' ling' lang'.

Numbers.	Characters.	Spoken.	Abbreviated.	Spoken.							
110	百千	Süð ⁸ pa ⁴ ling ⁵ seh ⁸ i ² .	1一0百	Pa ⁴ eh ⁴ .							
111	1百十二百二十	Sũờ pa' ling seh eh'.	百百	Pa⁴ eh⁴ süò³.							
120	国。叶	Süð ⁸ pa ⁴ ling ⁸ ne ⁷ sch ⁸ .	1=0 3	Pa ⁴ ne ⁷ .							
121		Sũờ pa⁴ ne seh eh⁴.	1=1百	Pa ⁴ ne ⁷ eh ⁴ .							
122	海川 河北 河南	Süð ⁸ pa ⁴ ne ⁷ seh ⁸ ne ⁷ .	百百	Pa ⁴ ne ⁷ lang ⁷ .							
200	=	Lang ⁷ pa ⁴ .	100								
1,000	4	Süò" ch'ieng.	* \$000	Eh4 ch'ieng.							
10,000	黄										
	211. Ne ⁷ pa ⁴ eh ⁴ , or, lang ⁷ pa ⁴ eh ⁴ . 220. Ne ⁷ pa ⁴ ne ⁷ , or, lang ⁷ pa ⁴ ne ⁷ . 122. Pa ⁴ ne ⁷ lang ⁷ . 1220. Ch'ieng ne ⁷ lang ⁷ . 1221. Ch'ieng ne ⁷ ne ⁷ seh ⁸ eh ⁴ . 1001. Süo ⁸ ch'ieng ling ⁶ süo ⁸ . 1202. Süo ⁸ ch'ieng lang ⁷ pa ⁴ ling ⁶ lang ⁷ .										

In the use of the duplicate forms for one and two, some care is required, for while we can say eh⁴ seh⁸, or ne⁷ seh⁸, for ten and twenty, we cannot say süò⁸ seh⁸, lang⁷ seh⁸, neither is it admissible to say süò⁸ pa⁴ eh⁴, süò⁸ pa⁴ ne⁷, for one hundred and ten and one hundred and twenty.

The system of abbreviated numerals used in business transactions is easily made to represent concrete numbers, as inches, feet, and poles; or ounces, pounds, &c., with their decimals, by placing the character denoting some weight, or measure, under the proper figure, in the same manner that the character for tens, hundreds, &c., is used under ordinary abbreviated characters; thus,

two hundred and twenty-one feet, four inches, six tenths; twenty-two poles, one foot, four inches, six tenths; or, two thousand two hundred and fourteen inches, six tenths.

The same system serves for writing decimals, as the character placed below the line determines the place of units.

PRONOUNS.

The words used to perform the office of pronouns, in Chinese, are varied to suit the comparative rank of the speaker and hearer.

When a person speaks to an equal, or when a man of rank speaks to an inferior, the proper personal pronoun Nguai² is used; but this is inadmissible in addressing a superior. Nëng5-ka, I or we, is commonly used when speaking to equals; it is, however, a circumlocution, but is in common use for the first person. Nu⁵, [literally, a servant, your servant, or, I your servant, is used by persons addressing their superiors, and generally by persons desiring to honour those whom they address. Puong2-sing, this body, equivalent to myself, is used to denote the speaker; it has no plural. are various other circumlocutions, used as polite forms of indicating the speaker. Nü², thou, or you, is the common form of the pronoun in the second person. I [pronounced as in machine] is used for he, she, it, they, or them. Pronouns, like other words in the Chinese language, may be either singular or plural, as hest suits the connexion. Nëng⁵, man, is often appended to pronouns, as the sign of the plural; as, Nguai²-nëng⁵, or, Nu⁵-nëng, we, or us; Nü²-nëng⁵ you; I-nëng⁵, they.

Ki⁵, the sign of the genitive case, may be placed after any of the pronouns, in the same manner that it is used after nouns. For the possessive case of pronouns, other forms are often used; thus, leng⁷ chong, your father; leng⁷ tong⁵, your mother; leng⁷ hing, your elder brother; leng⁷ tie⁷, your younger brother; leng⁷ chiang, your wife; leng⁷ ching, your relations; leng⁷ long⁵, your son; leng⁷ chieng king, your daughter. Leng⁷, in all these examples, signifies good, or excellent, and is used for your as a very respectful and dignified address. The words for father, mother, &c., with which it is joined, are also titles of respect and honour, and not literal translations of our terms; yet one who fails to use them will often appear uneducated.

In the same manner they say, ka ho⁷, my father; ka mu², my mother; ka hing, my elder brother. Ka, in these expressions, signifies one's own family, or, perhaps, the family. When other relations are spoken of, another term is used; as, chieng' nòi⁷, my wife; (literally, the unpretending, secluded one.) This accords with the Chinese custom of speaking in humble terms of one's self, or what is one's own, and of praising that belonging to another.

Sia³ tè⁷, my younger brother; sia³ ch'ing, my relations; pe³ iu², my friend; pe³ ngieh⁸ sü, my teacher; pe³ muong⁵ tu⁵, my pupils; pe³ huò², my agent; pe³ siong⁷, my master; sieu² i⁵, my boy; sieu² nü², my

daughter; sieu² k'ai³, my slave. Sieu² means, literally, the little, or inferior one. Koi³, signifying honourable, is used for your, on the ground that what is said to be honourable, is of course understood to belong to the person addressed, rather than to the speaker. Koi³ k'ai³, your slave; koi³ siong¬, your master, or superior; koi³ huò², your agent; koi³ tung, your employer; koi³ ka, your noble family; koi³ iu², your noble friend; koi³ kuoh⁴, your honourable country; koi³ seng³, your surname. In all these examples honour is conferred upon the person addressed by applying an honourable epithet to what belongs to him.

When speaking of brutes or inanimate objects, the simple possessive pronouns are generally used.

The Interrogatives are, sie⁷ nò⁸, what? which? sie⁷ nò⁸ nëng⁵, what man? who? tie⁷ në nëng⁵, who? or, man from what place? tie⁷ süò⁸ chia⁴, which one? This expression is varied by using, instead of the last word *chia*⁴, the classifier which corresponds with the particular thing in reference to which the inquiry is made.

The Demonstratives are, chi², or chia², this; hi², or hia², that. Chia² is also often used as nearly equivalent to that. Chui⁵, or in full, chia² kuai³, this place, is often used adjectively for this. Hui⁵, or hia² kuai³, is also used for the demonstrative that.

Who, which, and what, when used as relative pronouns, have no proper equivalent in this dialect of the Chinese language. Their place is supplied by demonstratives, followed by the nouns themselves.

VERBS.

The variations of the verb are not as numerous, or as precise in their meaning, as in most other languages. The various forms of pa⁸, to strike, will illustrate the peculiarities of the Chinese verb in the Fuh Chau dialect.

- I.—Indicative Mood. 1. General tense. Nguai² pa⁸, I strike. This form may denote either past, present, or future time, which may be determined, with more or less certainty, by the connexion in which it is used.
 - 2. Present tense, definite; as, Nguai² lè² pa⁸, I am striking.
- 3. Perfect tense. This tense denotes that an action or event is already completed. With transitive verbs, in this tense, the accusative follows the principal verb, and lau⁵, finished, follows the accusative, to denote the completion of the action; as, Nguai² pa⁸ i lau⁵, I have struck him.

In case of intransitive verbs, k'ò³, departed, or, li⁵, to come, is often inserted between the principal verb and the auxiliary lau⁵,

which denotes the completion of the action; as, Muong⁵ kui³ k'ò³ lau⁵, the door is opened already; Muong⁵ kuong li⁵ lau⁵, the door is shut to.

4. Future indefinite. Nguai2 chiong pa8, I shall strike.

5. Future definite. Nguai² chen⁷ può⁸ pa⁸, I at once will strike. The following form is nearly intermediate between the two prece-

ding, namely, Nguai2 chiong può8 pa8, I am about to strike.

II.—Subjunctive Mood. The subjunctive is formed from the indicative, by placing ioh8-sü², ka-sü², or kò-pe³, signifying if, or, supposing that, before the nominative to the verb; as, ioh8-sü² Nguai6 pa³, if I strike, &c.

III.—Potential Mood. Nguai² è⁷ pa⁸, I may, or can strike; Nguai² tüò⁸ pa⁸, I must strike; Nguai² kai-tong pa⁸, I ought to strike; Nguai²

òi3 pa8, I wish to strike.

IV.—Imperative Mood. Nü² pa⁸, strike thou; Nü² k'ò³ pa⁸, pro-

ceed thou to strike; Nü2 tüò8 pa8, do you strike at once.

V.—Infinitive Mood. Pa⁸, to strike; Ing kai pa⁸, it is proper to strike; Lè² pa⁸, to be striking; Pa⁸ lau⁹, to have struck; Chiong può⁸ pa⁸, about to strike.

VI.—Participles. Lè² pa⁸, striking; Pa⁸ lau⁵, struck, or, having

struck.

PASSIVE VOICE.

In the spoken language of Fuh Chau there is no proper passive form of verbs. Kieng³, to see, or experience, placed before the verb, and after the auxiliary, if there is one, is sometimes used to form the passive voice, but it is seldom heard in conversation, and more properly belongs to the written language. It is even doubtful whether this form is understood by any except the educated, who have learned it in books. Sieu. to receive, or suffer, is more frequently used before the verb to denote action endured by the noun which precedes the verb. Both these forms may be used without naming the person or thing by which the action is performed. When either of these words is used before an active verb to give it a passive signification, it becomes the principal verb, and the words denoting the action or suffering received or endured, become verbal nouns in the accusative case.

There is another form sometimes used, namely, Nguai² këuh⁴ i pa⁵, I permitted him to strike; that is, I was struck by him. In some few cases this form has acquired, by usage, something like a passive signification; as, Nguai² këuh⁴ lò-tia pa⁵, I suffered the officer to strike; that is, I have been beaten by the officer. In this form it is always necessary to mention the person or thing by which the action has

been performed. This form is to be carefully distinguished from another which closely resembles it, but has a very different signification; as, Nguai² keung⁷ lò-tia pa⁸, I with the officers fought, or, I struck the officers.

By these and other circumlocutions, the ideas of the passive voice can be tolerably well expressed, but they often appear very harsh. The awkwardness of these expressions is most apparent when it is desirable to give an exact colloquial translation, rather than a paraphrase, of portions of Scripture.

LIST OF VERBS.

K'aih4, to crowd. Aih', to press. K'aiu³, to button. Ang, to touch, to rest. K'aung³, to conceal. Ang⁷, to solder, to cement. K'aungs, to sleep. Chia, to shade. Ke³, to record, to remember. Chie3, to sacrifice. Kè2, to unfold. Chò³, to make. Keng², to select. Ch'ah⁸, to chop. Keng³, to honour. Chò³ bua⁸, to create. Keng⁵, to lead. Ch'iang², to invite. Keus, to save. Chu, to rent. Keu^s, to call. Ch'oh4, to go forth. Këii3, to saw. Ch'ëh8, to mortise. Këüh¹, to permit. Eng^s, to reply. Eng³, to stamp, to seal, to print. Kiang, to fear. Kiang⁵, to walk. Eng³ sing, Ening, or, Eng³ ing, to K'i2, to begin, to build, to set up. K'i2 li5, to get up. Hai⁷, to injure. K'ie, to stand. Hëng, to roast, to bake. Kiu6, to shrivel. Hëüh4, to be tired. Kong, to carry. Hieng, to hate. Kong², to spcak. Ho³ chui², to sprinkle with water. Kò6 laung7, or, Kò6 taung7, to Hieu³ tih⁸, to understand. gurgle. Hung, to seal up. K'ò3, to depart. Hung ho3, to direct. Kò² leng⁵, to pity. Hui² paung³, to defame. Laë³, to rub, to file, to polish. Ka³, to teach. Li*, to come. Ka7, to bite. $L\delta^8$, to descend. Ka³ hong³, to teach [morals]. Lòi³, to bore. Ka8 tò7, to preach. Mai, to carry on the back. K'ang³, to see. Mai chaung, to bury. Kang³ kieng³, to see. Mè2, to buy. K'ang2, to lop off. Mè⁷, to sell. Kang² tong⁷, to be inspired. Meng⁷, to command. Kaing⁸, to cover. Muai, to grind. (Kaiu³, a cover.)

Muh⁸, to heal. Muong³, to inquire. Muò, to touch, to stroke. Neng⁵, to nurse. Neng⁷, to recognise. Neng king, to repeat prayers. Nè, to smear. O7, there is, to have. O5, to learn. Pa, to manufacture. Pa⁸, to strike. Peh⁴, to pull. Puai, to split. Puas tò, to stumble. Pau, to envelope. Sias, to eat. Sia che³, to write.

Sai, to use. Sè, to wash.

Sè lè², to baptize. Sieu, to burn. Sieu, to receive. Sing, to search. Sing puang, to judge. Sāò", to cut in pieces. Seng, to put on [clothes.] Tang, to row. Tang, to carry burdens. T'aung³, to put off [clothes.] Teng³, to sew, to nail. T'iang3, to ache. T'iang3, to love. Tieus, to jump. Tiang, to listen. Toi, to plane. Tòi3 ua8, to answer. T'ui5, to bammer.

Uoh⁸, to water.

ADVERBS.

Adverbs are compared in the same manner as adjectives. They are in the same manner rendered intensive by reduplication; as, k'è³ k'è³, very quick; maing³ maing³, very slowly. This latter expression often means hereafter, or wait a little. Ng³ is a negative prefix, which may be joined either to adjectives or adverbs.

The following are adverbs in common use, namely:

Hieng⁷ chai⁷, now.
Moe⁷, not yet.
Po⁷, again.
K'i² seng, formerly.
Cha², early.
Chia² si⁵ haiu⁷, at this time.
Hia² si⁵ haiu⁷, at that time.
Na², only, simply.
Mò⁵ tang tong, impossible.
Këung⁷, near.
Huong⁷, distant.

Hô², well.
Chiang³ se¹, truly, yes.
Ng¹ se¹, not so.
Chiong nang¹, thus.
Chia² iong⁵, after this fashion.
Cha poh⁴ tô², ahout so, or, not much different.
Chia⁴ chia⁴, just now (past.)
Cha² ki, early in the morning.
Mô⁵ ta² king², no matter.
Tang, now, to-day.

ADVERBIAL PHRASES.

King nieng⁵, this year.

K'ò³ nieng⁵, last year.

Nieng⁵ t'au⁵, first of the year.

Sò⁸ nieng⁵, year before last.

Nò⁷ au⁷ nieng⁵, three years hence.

Nguoh⁸ nguoh⁸, monthly.

Mang⁵ nieng⁵, next year.
Nieng⁵ nieng⁵, yearly.
Nieng⁵ mue², the last of the year.
Au⁷ nieng⁵, year after next.
Nò⁷ sò⁸ nieng⁶, three years ago.
Chia² nguoh⁵, this month.

Puang ka2 nguoh8, half a month. Siong³ nguoh⁸, last month. Nih⁸ nih⁸, daily. Ming⁵ tang⁸, or, ming⁶ nih⁸, to-morrow. Sò⁸ nili⁸, day before yesterday. Nò au nih, three days hence.

Süò8 ka2 nguoh8, one month. A' nguoh, next month. Seng kui2 ka2 nguoh6, several months Ti6 kui2 ka2 nguoh6, several months Chiang² nguoh⁸, first month of the year. Sang³ seh⁸ mang⁵ può, new year's eve. King tangs, to-day. Sos mangs, yesterday. Au⁷ nih⁸, day after to-morrow. No so nih, three days ago.

Può, night, or evening, affixed to either of the expressions denoting days, signifies the evening of that day; as, king può, (nih8 being omitted,) this evening; so³ mang⁵ può, last evening.

Connectives.

But few connecting particles are used in the dialect spoken at Fuh Chau, and the same is true of the Chinese language generally.

Conjunctions.

Këung⁷, and; ling⁵, also; hëuh⁴, or hëuh⁴-ti, or, either; ka su², or ioh8 sü2, if; kò2 pe3, supposing that; ing oi7, because; ku chü, therefore.

PREPOSITIONS.

Meng3-seng5, before; a7-lau2, behind; kè-teng2, above; a7-tè3, below; tie2-tie3, within; ngie lau2, without, outside.

Interjections.

Hò²! Well! It is well! Ai-ia⁵! an expression of wonder, or surprise: this expression is also used in a drawling tone, denoting excessive grief. Eu⁷! So-ho! Ho there! used to call the attention of persons standing near. O5! O5! expressive of sudden pain.

VERSIFICATION.*

The written language governs the style of poetry. The most ancient Chinese poetry was irregular, composed of an even number of lines, consisting of a nearly uniform number of monosyllabic words in a line, subject to rules of rhyme and alliteration; that is to say, to periodic return and cadence of certain articulations and terminations. Short pieces of this measured prose make up the Chu King, or Book of Records, and some other arcient books of the same class. The style of long poems, such as the Panegyric of Moukden, is very similar. Chinese poetry has advanced by degrees to the condition in which

The rules of Chinese versification have been translated from the Chinese Grammar of Abel Remusat. Paris: A. D. 1822.

it is seen in at present. Modern poetry commonly consists of either five or seven words in a line. Of these two kinds, that of seven syllables (words) in a line is the more common. There are also verses of three, four, six, and nine words, or syllables, in a line; but the ordinary poetry is written in measures of either five or seven syllables.

In poetry there are recognised only two distinctions of tone, namely, the ping, or smooth, and the cha⁴, or harsh tones. The latter comprehends the siong², or rising, the k'ëü³, or vanishing, and the his, or abrupt tones, these being all considered harsh tones.

In verses of five words (syllables) no attention is paid to the tones of the first and third. The second and fourth ought to alternate; that is, if the second is a ping tone, the fourth ought to be cha^4 , and vice verso. The second and third lines ought to be the reverse of the first, and, by consequence, the fourth verse resembles the first. In verses of seven syllables, the tones of the first, third, and fifth may be selected at pleasure. The tones of the second and fourth words should alternate, and the sixth should correspond with the second. In verses of five, and also of seven syllables, the stanzas, consisting of four lines each, require three of the lines to terminate alike both in rhyme and tone, or accent. Usually the ending of the third line does not rhyme with the others, and frequently they dispense with the rhyme altogether.

The structure of Chinese poetry may be illustrated by diagrams,

using the open circle to represent smooth tones, the shaded circle for harsh tones, and the circle with one half only shaded, to represent syllables which may be smooth or harsh at pleasure.

In this example the left hand column represents the first line, having the second syllable a smooth tone, and the fourth harsh. The second syllable of the second line is harsh, and the fourth smooth, and so on.

In the following example, the second syllable of the first line is harsh, and the fourth smooth, and so on. This example is the inversion of the first.

It is thus admissible to choose at pleasure the tone of the governing syllable, (the second of the first line,) but when that is chosen, the whole stanza must be made to correspond to the peculiar form which agrees with it; in the same manner as in music, the whole tune must preserve a certain relation to the key note. In some poems of five sylla-





bles in a measure, the third of the first line is the governing word: and the fifth sometimes holds the same relation in verses of seven syllables. This key word in Chinese poetry is the object of particular attention. It must not be a mere particle, but a word expressing some prominent idea in the sentence. It may rhyme with the key word in the following line, or it may alternate with it, according to the rule which is chosen in the poem. These different kinds of verses are variously combined, making as many as forty different poetical metres. There are six different metres in ancient poetry. The style of these poems is, in general, elevated, concise, full of allegorical, and metaphorical expressions, of words that are antique and little used, and references to events of history, deeds, usages, and opinions little known. This is what renders Chinese poetry so very difficult to be appreciated or described by Western scholars.

The great difference between the *smooth* and *harsh* tones, which are variable in different stanzas of Chinese poetry, some of which can be scarcely, if at all, enunciated in singing, renders it almost impossible to sing Chinese poetry with Western music, and a tune which was adapted to one stanza would not be appropriate for the next, though agreeing with it in the number and metrical arrangement of its syllables.

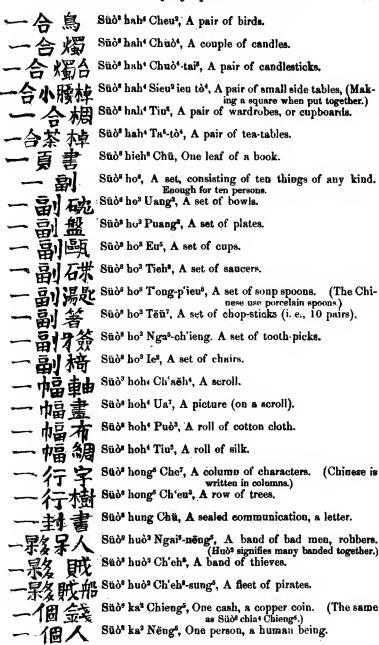
In the written language there are so many synonymous characters differing in pronunciation and tone, that there is little difficulty in adapting them to the strict rules of Chinese poetry. In the spoken language, however, the number, tones, and arrangement of words in a sentence, is so inflexible, that it is almost impossible to compose poetic measures in the spoken language. The popular songs of the empire, and hymns composed for Christian worship, are only approximations to the style of the spoken language, and, consequently, are but partially intelligible to the common people.

LIST OF NOUNS WITH THEIR CLASSIFIERS.

N. B. In the following list Suos, the adjective one, is frequently translated by the indefinite article to which it is often equivalent.

一件衣堂	Sūòs iong I-siong, One piece of clothing.
一件馬樹	Süòs iong Ma²-kuas, A short riding coat.
一件外	Süòs iong Nò4, One single thing.
一件初	Süòs iong Pòs, A long robe open in front and behind.
一件地	Süòs iong 7 Poes-tahs, One waistcoat.
一件了次	Süòs iong Tais-kies, One piece of business.
一件争	Sũờ iong Tong i-kua, A long robe (buttoning in front.)
一件支撑	Süòs iong Tongs-sang, A robe or gown buttoning at
一件長衫	the right side. Süòs iong Tois long, A short under garment, a shirt.
一件短標	Oi', A seat or throne (Used of men and gods.)
一位	Süò ⁸ oi ⁷ Nëng ⁵ -k'a ⁴ , A visitor, a guest.
一位儂客	Süòs ong Hung, A gale of wind.
一行風	Süò ⁸ ua ⁸ Che ⁷ , One stroke of writing.
一書字	Süòs uongs Kuang, One officer.
一盲官	Süò ⁸ uong ⁶ Mieng ⁷ -p'uoh ⁸ , A roll of bread or cake (made
一圓麵醇	of wheat flour. Suò ch'ab du's, A shower of rain.
一雷雨	•
一節行	Süò ⁸ chieh Teuh, One joint of bamboo.
一節書	Süòs chiehs Chü, One verse of a book.
一盆燈	Süö ^s chang ² Ting, One cup lamp.
一条《於鈴	Sūòs chang² Ting-lëngs, One lantern.
一盏酒	Suòs chang Chiu, One cup of whiskey.
一届地	Süo's cheng's Lau's, An upper story.
一届相档	Süò ⁸ cheng ⁶ Lau ⁵ -t'ai, A ladder.
一层胶成	Süð ^s cheng ^s Kie-chò ³ , A flight of stairs.
"吕旧土	

34	The	Chinese Language spoken at Fuh Chau.
-	一隻碗	Süòs chias Uangs, One bowl.
_	一隻錢	Süò chia Chieng, One (copper) coin.
	一隻蛋	Suò chia Laung, One egg.
-	一隻人	Süò ^s chia ⁴ Nëng ⁵ , One person, (man or woman).
-	一隻硯	Süò ⁸ chia ⁴ Ngieng ⁸ , An inkstone.
_	一隻匏	Süòs chias Pau, A loaf of bread.
_	一隻餅	Süòs chias Piangs, A cake, a biscuit.
-	一隻盤	Süò ⁸ chia ⁴ Puang ⁵ , A plate or platter.
_	一隻杯	Süò ^s chia ⁴ Pue, One cup. A tea cup.
-	一隻碟	Süò ^s chia ^s Tieh ^s , A saucer.
-	一章書	Sũờ chiong Chu, One chapter of a book.
_	座酒食	Süò ^s chò ^s Chiu ² -sih ^s , A refreshment saloon.
_	座牆	Süò ^s chò ^s Ch'iong ⁵ , One wall.
	座官廳	Süò chò Kuang-tiaug, An official residence of a subo- dinate officer.
-	一座樓	Süòs ohòs Laus, An upper story.
	·座衙門	Süòs chòs Ngas muongs, A court of justice.
-	座炮臺	Süòs chòs P'aus-tais, A terrace for guns, a fort.
-	一座山	Súò ^s chò ^s Sang, One hill.
•	一座城	Suòs chòs Siangs, A walled city.
	座大厝	Süò ^s chò ^s Tuai ⁷ -ch'üò ³ , A large house.
	一端事情	Süòs chong Tais-kies, One piece of business.
	- 炷香	Süò ⁸ chĕü ⁷ hiong, A stick of incense.
_	一番、珠	Süòs ch'uong Chuò, A string of beads.
	一串錄	Suòs eh'uongs Chiengs, A string of cash.
_	- 口本	Süòs ch'ois Tas, One swallow of tea.
	- 床褥	Süò® ch'ongs Üh®, A cushion bed.
	一床被	Süð ^s ch'ong ^s P'ue ⁷ , A quilt, a bedcover.
	床帳	Süòs ch'ongs Tiongs, One set of musquito bars.



36	The	Chinese Language spoken at Fuh Chau.
-	個月	Süð ⁸ ka ³ Nguoh ⁸ , One month.
	個門	Süò ⁸ ka ² Muong ⁵ , One door.
-	個箱	Süò ⁸ ka ² Siong ⁵ , One trunk, box, or chest.
	架書架	Süò ^a ka ^a Chü-ka ^a , One book-case.
7	架自馬籍	k Süð ^s ka ³ Chëũ ⁷ ming ⁵ chüng, A clock, (a self-striking bell.)
	架眠床	Süò ⁸ ka ³ Ming ⁵ -ch'ong ⁵ , One bed-stead.
-	架楣	Süò ⁸ ka ³ Tiu ⁵ , A cupboard, a wardrobe.
	簡行	Süð ⁸ kang Ong ⁵ , A mercantile establishment, a hong.
	間唐	Süò ⁸ kang Ch'üò³, One house.
	問房	Suò ⁸ kang Pung ⁵ An inner room.
_	間店	Süòs kang Taings, One shop.
_	帙書	Süòs kehs Chü, A set of books. (A work consisting of several volumes.)
_	基連鴨	Süð ⁸ kung ⁵ -teng ³ Ah ⁴ , A flock of ducks.
	臺 陣羊	Süòs kungs-tengs Iongs, A flock of sheep, a herd of goats.
7	臺庫城	Süò ⁹ kung ⁵ -teng ³ Nie ³ -kiang ² , A company of children.
	屋 陣人	Süòs kungs-tengs Nëngs, A company of men.
一犀	门 車打划	Süò ³ kung ⁵ -teng ³ P'a ⁵ -kieh ⁴ ch'eh ⁸ , A band of rob- bers.
	一句語	Süðs kuðs Ua ⁷ , A phrase (spoken).
	一句書	Süòs kuòs Chü, A sentence of a book.
	句古語	Süòs kuòs Ku-ua ⁷ , An ancient saying.
/	句 俗語	Süòs kuòs Sühs uar, An adage, a proverb.
:	管針	Süò ⁹ kuong ² Cheng, A needle, a probe.
1	管米	Süò ³ kuong ² Mi ⁵ , A stalk of rice.
-	奇鞋	Süòs kia Ēs, An odd shoe (one of a pair).
-	竒襪	Süòs kia Uabs, An odd stocking.
	奇靴	Sũờ ^s kia K'uờ, One boot, an odd boot.
<u>j</u>	橛星	Süòs k'uohs Mëhs, A cake of ink.
7	橛弑	Süòs k'uoh4 Ch'as, A block of wood.
	•	

Suòs lahs Chuò-ungs, An arbutus, strawberry fruit, Red-Süòs lalıs Üòs-uongs, A pill, a medicinal bolus. Süòg lahs Chuò, A bead. Suòs lahs Kuòs chis, One fruit (i. e., one apple, one peach, one strawberry, or one of any kind of fruit). Süòs lahs K'aiu, One button. Süò9 lah8 Mi5, A kernel of rice. Süòs lahs Lia, A plum. Süòs lah Lis, A pear. Suò lah Pi pa, Medlar fruit, Loquat, Mespilus japon-Süòs lahs Taut, A single bean. Suò lah Ting2, A button, worn on the top of the cap. designating official rank, Süò⁸ lah⁸ Tò⁵, A peach. Suòi lah Ku2-ting, A round headed nail, a drum nail. Süòi lalı Puòi tòi, One grape. Süòs liange Ch'üòs, A piece of matting. Süòs lianga Puòs, One breadth of cotton cloth. Süòs mieng? Kis or Süòs mengs Kis, A flag, a atand of Süòs mu² Ch'iengs, One acre of field land. Süòs mu² Huongo, An acre of garden land. Süòs muer Ngüs, A fish, one tail (used in books only); spoken, Süòs t'aus Ngüs, One head of fish. Süò mue Lu - Ngu, A perch, a Chinese trout. Süòs muez Uongs-hua-ngüs, Yellow fish, (one of the beat salt water fish.) Süòs muongo P'aus, One mouth of artillery, one cannon. Süòs paº Ch'as, A bundle of wood, (used for fuel.) Süòs paz K'ings, A guitar. Süò⁹ pa² P'uò²-tau⁵, An axe, a hatchet.

Süòs paz Nihs-chia, A sun shade, a parasol.

Süò⁹ pa² Sang², An umbrella.

一把扇	Süðs pas Siengs, A fan.
一把無	Suòs pa ² Sieu, A reed instrument with 12 tubes (sounding like an accordeon).
一把釜	Suòs pas Kieus, A flute, a clarinet (?)
一把棒	Süòs pa2 Kieu7 or Süòs ting2 Kieu7, A sedan.
一押鬼	Süòs pa? P'ieus, A spoon.
一把刀	Süòs pas Tò, One knife.
一把叙	Süð ⁸ pa ² Ch'a, One fork.
一把烟筒	Süòs paº Hong-tëngs, One tobacco pipe.
一把帝手	Süò pa Sau - ch'iu , One broom. (Pa, is used with
一板畫	almost all mechanical tools and implements of husbandry.) Süös penge Chü, One page of a book (so called from
一扳字	penga, the board, or block on which it is engraved). Suo's penga Chez, A block of characters, a block en-
一扳書	graved for printing. Süò ³ peug ² Ua ⁷ , A page of pictures.
一邊一邊	Süò ⁸ -peng ² Süò ⁸ -peng ² , Stand aside, make way.
一溴	Lang ⁷ peng ² , Two sides, both sides.
三扳	Sang-penge or Sang-pange, A small boat (named from the three oars with which it is rowed).
一杯排	Süòs pangs Kis, A chess board.
一本業	Sửòs puong² Chü, One volume of a book.
一木拏	Sūòs puong² Pehs, One pencil, (made of hair.)
一盆花	Süos puongs Hua, A pot of flowers, a flowering plant.
一疋	Süòs p'chi, A roll, or piece, of any woven goods. A fragment of cloth is called tòis.
一疋夏布	Süòs p'cht Chès-puòs, A piece of summer cloth, i. e.,
一正總紗	Süò ^s p'eh ^s Chaiu ^s -sa, A piece of crape.
一疋花網	Süòs p'ehs Hua-tius, A web of figured silk.
一疋綿紬	Süòs p'ehs Miengs-tius, Cloth made of cotton and silk combined.
一疋白綾	Süò ^s p'eh ⁴ Pa ³ -ling ⁵ , A web of lutestring, a species of silk goods.
一疋布	Süòs p'ehs Puòs, A piece of cotton cloth.
A TISE X	Süò ³ p'eh ⁴ Taung ⁷ , A piece of satin.
一天基础	Suòs p'ehs Sos-tius, A piece of plain silk.

	7 7 2
一疋紬	Süò ³ p'eh ⁴ Tiu ⁵ , A piece of common silk.
一疋洋布	Suòs p'eha Iongs-puòs, A piece of foreign cotton cloth.
一疋尼	Süòs p'eh4 Nis, A piece of fulled cloth, dressed cloth.
一疋大尼	Süòs p'ehs Tuair nis, A piece of broadoloth.
一尺粗呢	Süòs p'cha Pis-chies, A piece of Spanish stripe (baize).
一疋洋夏	Süòs p'ehs Iongs-chè, A piece of foreign lawn.
一疋斜文洋布	Süò ⁸ p'eh ⁴ Sia-hong ⁵ iong ⁵ può ³ , A piece foreign drilling.
一疋斜文統	Sũờ p'ch4 Sia hong ũng, A piece of cotton flannel.
一足線縐	Sūò ⁹ p'eh ⁴ Siang-chaiu ³ , A piece of silk camlet.
一匹馬	Süò ⁸ p'eh ⁴ Ma ² , A horse (one of a span).
一种棋	Süòs puangs Kis, A set of chess, a game of chess (?)
一及花	Süòs puòs Hua, A single flower, one blossom.
一部書	Sũôs p'uo Chü, A set of books, or several volumes
一雙鞋	composing a single work. Süòs sëng Ès, A pair of shoes, one put on of shoes.
一雙襪	Süò seng Uah, A pair of stockings.
一雙靴	Suồ sëng Kuổ, One pair of boots.
一身神	Süòs sing Sings, An idol god.
一身菩薩	Süòs sing Pus-sahs, One (Budhist) idol.
一身古董	Süò sing Ku2-tung2, An ancient image not worshipped,
一身人仔	Süòs sing Nëngs-kiangs, A statue, a likeness,
一身玩物	Süòs sing Nguang ⁷ -uh ⁸ , A fancy image, a doll.
一身佛	Süò³ aing Huh³, An image of Buddha.
一身魔鬼	Suòs sing Mòs-kuiz, One devil.
一首詩	Süòs sius Si, A piece of poetry.
一株樹	Sūòs tau Ch'eus, One root tree, one tree.
一株花	Sūòs tau Hua, One root of flowers.
一頭頭牲	Sũờs t'aus Taus-sang, An animal, a wild animal.
一担	Suòs tangs, A Coolie load, a hundred weight.

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	臺戲	Süò tais Hie, A theatrical play.
	餐飯	Süòs taungs Puongs, A meal of victuals.
	題文童	Suòs tès Ungs-chiong, An essay, a dissertation.
	條河	Süòs teus Òs, A canal, or river.
	條街	Süò teu Kè, A street, a street hordered by shops, a market place.
_	條索	Süòs tens Sòs, One rope.
_	條線	Süòs teus Siangs, A silk thread.
	修手巾	Süòs teus Ch'ius-küng, A handkerchief.
	條帶	Eüòs teu ⁵ Tai ⁵ , A gírdle.
	條船	Süòs teus Sungs, A ship, a boat.
-	修三板	Süòs teus Sang-pengs, A three oared boat.
	條鎖釘	Süòs teus Tiehs ting, One iron nail.
	修新	Süòs teus Cheng, A single needle.
	修草	Süòs teus Ch'aus, A spear of grass.
	修作	Süòs teus Tëühs, One bamboo.
_	悠村	Sũờs teus T'ens or Sũờs tòi T'eus, A post, a pillar.
	修整	Süòs teus Ch'eus, One tree.
	說親	Suò tiang Ngung, One ingot of silver.
	綻金	Süòs tiangs King, An ingot of gold, a bar of gold.
_	殺錫	Süòs tiang Sehs, A block of pewter.
_	杂铜	Süðs tiang Tëngs, A block of copper or brass.
-	雜鐵	Süòs tiang Tieht, A pig of iron.
_	滴求	Süò ⁹ teh ⁴ Chui ² , A drop of water.
	油汗	Süòs tehs Kaugs, A drop of perspiration.
	滴目汁	Süòs tehs Mëhs-chais, A tear.
-	滴樂水	Süòs tehs Üòs-chuis, A drop of medicine.
	滴子	Süòs teha-kianga, A little drop, a little. (Properly used only of fluids. Nias-nois is used with other objects.)
	滴一滴	Süòs-teh Süòs-teh, Drop by drop.

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-	頂笠	Süòs ting² Lih³, A summer hat.
_	頂帽	Süòs ting ² Mò ⁷ , A felt hat, a cap.
	頂轎	Suò ting Kieu, One sedan. (A sedan, like a hat, ha a ting, or ball, on the top.)
•	道文書	· Sūò tò Muong -chu, An official communication.
_	推土	Süòs toi T'us, A heap of earth.
	推糞草	Suòs toi Pongs-tòs, A heap of rubbish.
	塊石	Süòs tòis Süòs, A stone.
	塊磚	Süòs tòis Chiong, One brick.
-	塊瓦	Süò ³ tòi ³ Ngua ⁷ , One tile.
	+鬼玻璃	Süò ^s tòi ^s Pò-lè ^s , A pane of glass.
	塊番錢	Sũờs tòis Huang-chiengs, A foreign coin, one dollar.
	塊柴	Stids tois Ch'as, A stick of firewood.
	炮水晶	Süòs tòis Chuis-ching, A piece of quartz crystal.
	晚板	Suo, tois Fengs, One board.
	塘餅	Süôs tòis Piangs, A cake, a biscuit.
	頒內	Süòs tòis Nühs, A piece of meat.
	塊柱	Suòs tòis Teus, A post, a pillar, a piece of timber.
	重衣裳	Sūò tüng l-siong, One thickness of clothing.
_	重門	Suos tuogs Muongs, A single door.
_	番門	Lang' tung Muong, A doubly enclosed door, a door on each face of the wall.
	重城	Suos tungs Siangs, A city surrounded with one wall, a single enclosure.
	重天	Suòs tungs Tieng, A single vault of heaven, a single tier of clouds.
	頭頭挫	Süò ⁸ t'au ⁵ Tau ⁵ -sang, One animal.
	豆頁	Taus, is used as a classifier or numeral of every animal except man, whether on the earth, in the air, or in the
	豆夏、馬	water, including beast, fowl, reptile, and insect. Süô ^s t'au ^s Ma ² , A horse.
	頭猫	Süð ^s t'au ⁵ Ma ⁵ , A cat.
	豆魚牛	Sūòs t'aus Ngus, A cow or an ox (used for either gender)
_	頭角	Süòs t'aus Ngüs, One fish.

42 Süòs t'aus Iongs, A goat. Süòs t'aus Mings-iongs, A sheep. Suos t'aus Tu, A hog. Süòs t'aus K'engs, A dog. Süòs t'aus Kie, A fowl, a ben. Süòs t'aus Ahs, A duck. Süòs t'aus Ngies, A goore. Süòs t'iong Ies, One chair. Suò t'iong Tò, One table. Sude tiong Chais, One sheet of paper. Suò^s t'iong Ua⁷, One picture. Suos t'òs I-siongs, One suit of clothes. Süòs t'òs King-ku2-ch'ue, A band of music. Süòs t'òs Tu-sing-puang; A set of elegant dishes (?) Süòs tò Chais, A ream of paper, one cut of paper, one package varying from 48 to 195 sheets... Chinese Synonyms. Eng., To touch, to come in con- To Aih, To press or bear down with the hand. EP Engs, A seal, to stamp, to print, Muò, To rub slightly, to feel. a press worked by a lever, to press. Laës, To rub, to polish, to grate, Taht, A press worked by a screw. a grater, Lès, To graze in passing, as to 清 Ma, To grasp in the hand. strike against flowers in passing, to come in collision. La ch'iu2, To clasp hands as X. K'òs ch'ieng², To run a boat a token of respect. upon the sand K'eng ch'iu2, To take hold Ch'aës. To fret or chafe by rubof hands. bing. Ch'a ch'iu2, To clasp the Maais, To grind, to polish, hands (the fingers of one hand between those of the other.)

Muai⁵ tò, To grind knives. Nieng, To bring. Muais mëhs, To grind ink. ò⁵, To take up. Muai⁵ süð⁸, To polish stones. Tòs lis, Bring. Mòr, To grind in a mili. Tòʻ kʻoʻ, Take away.

Keng, To lead. Pehs, To pull, to draw. Tua, To drag or force along a resisting animal. Kui², Disembodied spirits, demons, devils, spiritual beings of the lower orders good or bad. Sia5-kui2, Evil spirits. Huang⁷-kui², Possessed devils. Mò⁵-kui², A devil working wonders. Muong²-kong², To speak at random, to say what is not Laung7-kong2, То speak falsely. Ia2-kong2, To lie. Hnong-tongs, To speak falsehood. Laung⁷ kong² To laung7 Siang, utter a tissue of falsehood with intent to deceive. Ma³, To scold, to reprove, to reproach. Cho3-ma3, To curse. 🕏 Hui2-paung3, To slander. Pai5-paung3, To defame (with evil intent.) Tung-ti, To inform against. P'uò, To spread and arrange smoothly (as cotton for a quilt). Ch'ü, To open out, to unfold, to spread out nicely. Tang-k'ui, To open or spread out (as goods for sale). To Ch'iu2 t'ang-k'ui, stretch out the arm or hand. King-mang, To treat disrespectfully. 👪 Tai⁷-mang⁷, To degrade. U2-mang, To insult. Sieh4-tuh8, To treat with scorn.

Chos-ch'ois, To curse. Sieh4-sie7, To swear (prop-Huah4-sie7, To swear (vilely). ⊢ Ka chüò², Master of a family. Ch'üò³ chüò², Landlord. 'Chüò², Lord, master. ± Ch'üò³, Houses. 蜀 Chuòi, Candles. Ch'oh4, To go out. Ch'üòi, Paddy. Ch'üò4, A foot measure. Ch'üòs, Matting. Kiang, To fear. Kiang³, A mirror. Kiangs, To walk. King-siangs, Threads of gold. K'ings-siangs, Guitar strings. King-siangs, Capital city. King2, Willing, I will. I Ng7-King2, Unwilling, K'ing2-ng7-k'ing2, Are you willing! A Chinese mile = 1 Eng. Li2, Plums. 承』Li5, Pears. Li⁵, Come. Li⁵-lau², Has come.

如 Ma, Mamma. Puong2, Root, origin. Puong²-sing, Myself. Ma, To grasp in the hand. Iua-puong⁵, A flower pot. Ma², A horse. E Ma², Father's mother. Puong⁶, A deep dish. Puong7, Boiled rice. Ma³, To chide, to blame. 猫 Mas, A cat. Tong, Long (in space or in 月於 ^{Mas}, The pulse. Chui²-taung, Flood tide. Ma⁸, Barley. Tong-tong, Very long. 馬事 Naur-sëür, A quarrel, a riot. 泥 Tong, Hot water, soup. Nau⁷-ieh⁸, Great bustle, a Tong, To swallow. 米古 Tongo, Sugar. for business or for pleasure. 月間熱 Ting2-nau7-ieh8, A very great bustle. 本庫P'a⁴-t'ong⁵, White sugar. Pung, To burst away (as water from a pool). Taung³, To take off (raiment). Pungs, An inner room. X P'ong³-hue₂, To extinguish 盪 Taungs, To row (a bost). Taung, Satin. P'ong³, To liberate, to let loose. Taung⁷, To drop, to lose. Chui2p'ong3, Ebb tide. Taung, A measure of ten feet. Pong³, To place.

THE LORD'S PRAYER.

Pong3, Night soil.

Nëng*-ka-ki³ Tieng-ho¹ tüòŝ t'ieng-lè²; Nguong® nü²-ki⁵ miang⁵ siang⁵-seng³; Òi¹ nü² t'ieng-kuoh⁴ cheu¹-li⁵; Òi¹ nü²-ki⁵ chi²-e³ è⁵-t'ung-heng⁵ te¹-lè² këũng⁺ t'ieng-lè² süò³-iong⁵; Nih³-ëüng†ki⁵ liong⁵-ch'ò² king-tang³ sëū³ nëng⁵-ka; Kiu⁵ Tieng-ho¹ sia³ nöng⁵-ka-ki⁵ chòi¹ cheu¹ ch'iong¹ nëng⁵-ka sia³ taih⁴-chòi¹ nëng⁵-ka-ki⁵ neng⁵süò⁵-iong⁵; Mò³ sai² nëng⁵-ka iu²-hëh³ k'ò³, se¹ keu³ nëng⁵-ka choʻh⁴-k'ò³-chia² hüng-auh⁴; Ing oi⁵ kuoh⁴-lè², kuong⁵-pang³, këüng⁻ ing-ieu⁻, tu se⁻ nü² su²-o⁻-ki⁵; kau³ k'ò³'tong⁵-kiu³; A-meng⁵.

