# THE LANGUAGE, WEAPONS AND MANUFACTURES OF • THE ABORIGINES OF PORT STEPHENS, N.S.W.

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[With Plates III., IV.]

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LAST year I contributed a short paper to this Society on "The Initiation Ceremonies of the Aborigines of Port Stephens." On the present occasion it is intended to supply a grammar and vocabulary of the Kutthung, one of the tribes dealt with in my former article, and it is hoped that this attempt to preserve the language of the native tribes on this part of the coast of New South Wales may be found of some value. Two photographs, showing a number of weapons and other articles collected by me amongst these natives have been added, together with a short description of each.

My best thanks are due to my old and valued friend, Mr. R. H. Mathews, of Parramatta, for introducing me to the principal men of the tribe, and for many practical suggestions whilst I was occupied in carrying on the work.

In the system of spelling adopted, all the consonants have the same value as in English. The sounds of the vowels are represented in the following words :---

a = fate	i = wit	u = gun
$\check{a} = fan$	$\bar{\imath} = mite$	$\bar{u} = sure$
$\hat{a} = \mathbf{far}$	o = dot	ou = now
e = let	$\delta$ = note	oy = coy
ee = meet	oo = moon	

<sup>1</sup> Journ. Roy. Soc. N. S. Wales, xxx:11., 115-124.

The letter g is hard in every case. Dh is pronounced nearly as th in that, with however, a slight, initial d sound. N preceding y, as in Nyee, has the sound of n in canon, thus Nyee is pronounced nearly as in-yeé, but quickly as one word. The final h is guttural, and somewhat like the ch in the German, but is not so marked. The accented syllable is shown in the usual way throughout the paper, and where there are two accented syllables in the same word, they are both marked.

### THE KUTTHUNG GRAMMAR.

1. The Kut'-thung dialect is spoken amongst the Aborigines living along the southern bank of the Karuah River and the south shore of Port Stephens. It was at one time spoken amongst the tribes lying between Port Stephens, West Maitland and Paterson, but with the exception of the Kutthung, they are now extinct.

The adjoining tribes were the Gummigingal,<sup>1</sup> inhabiting the territory on the north shore of Port Stephens and the Karuah; the Warringal,<sup>2</sup> living between Telegherry and Pipeelay Creeks; the Warrimee, living between Telegherry Creek, Port Stephens, the Sea Shore and the Hunter River: the Garawerigal,<sup>3</sup> between the Myall River and the sea shore; the Yeerunggal,<sup>4</sup> about the Myall Lakes; the Birrimbai, in the neighbourhood of Bungwall Flat; and the Birroonggal,<sup>5</sup> on the Myall River.

2. There are only two numbers, the singular and plural, and each number has three persons. The personal pronouns are used for the present tense of the verb "to be," which has no real existence in that form *e.g.* "Nut'-wâ" is the equivalent, not only for "I," but also of "I am." "Yeé-nū-âr" is the Kutthung term for "thou art" as well as for "thou," and in this latter sense in forming the future and past tenses.

<sup>1</sup> People of the Spear. <sup>2</sup> People of the Streams-(In Proc. Roy. Soc-N.S.W., Vol. XXXIII., p. 124, I have erroneously called this tribe the Doowalligal) <sup>3</sup> People of the Sea. <sup>4</sup> People of the long and narrow place. <sup>5</sup> People of the deep river.

# Present Tense-Mur'-rook = Good.

Nut'-wâ mur'-rook,I am goodYeé-nū-âr mur'-rook,Thou art goodNū-âr mur'-rookHe is goodNyeé-un mur'-rookWe are goodNoó-râr mur'-rookYou are goodBâră mur'-rookThey are good

Past Tense-Yer'-ră-kee = Bad. Yer'-ră-kee nut'-wâ gut'-tâ-lă, I was or hav Yer'-ră-kee yeé-nū-ar gut'-tâ-lă Thou wast o Yer'-ră-kee nū-âr gut'-tâ-lă He was or l Yer'-ră-kee nyeé-un gut'-tâ-lă We were or Yer'-ră-kee noó-râr gut'-tâ-lă You were or Yer'-ră-kee bâ'-ră gut'-tâ-lă They were o

I was or have been bad Thou wast or hast been bad He was or has been bad We were or have been bad You were or have been bad They were or have been bad

### Future Tense.

Mur'-rook nut'-wâ gun'-yee Mur'-rook yeé-nū-âr gun'-yee Mur'-rook nū-âr gun'-yee Mur'-rook nyeé-un gun'yee Mur'-rook noo'-râr gun'-yee Mur'-rook bâ'-ră gun'yee

I will or shall be good
Thou wilt or shalt be good
He will or shall be good
We will be good
You will or shall be good
They will be good

3. The articles "a" and "the" are not translated.

4. Personal pronouns; possessive.—These are always placed before the noun they agree with.

Example I.—1. Bee-num'-bâ Băr-ră-kun'. 2. E-goó-bâ Kun'-nī.
3. Bur'-rub-bă gum'-mī. 4. Noon'-gum-bâh mir'-ree.

Translation-1. Your boomerang. 2. This yamstick. 3. My spear. 4. Her dog.

5. Nouns.—The nominative is generally placed foremost in the sentence, the objective usually follows it, and the verb governing the object is placed last.

Example II.—1. Mir'-ree goo bud-jeé-lä. 2. Nut'-wâ bà-ră bun-yil'-ä. 3. Nut'-wâ koor'-ee toó-ree-ăl'-lä. 4. Mut'-too koor'-ee bud-jeé-lä. Translation-1. The dog bit him. 2. I struck them. 3. I speared a man. 4. The 'black snake' bit a man.

6. Nouns, possessive.—The possessive is formed by adding "goo'-bă" to the possessing noun.

- Example III.—1. Koó-noong-goo-bă băr-ră-kun'. 2. Wam'bo-gn-goo-bă nimbik. 3. Bing'-bī-goo-bă gum'-mī. 4. Kidngoo-bă mir'-ree.
- Translation—1. The old man's boomerang. 2. The kangaroo's (doe) bone. 3. The eldest brother's spear. 4. The woman's dog.

7. Nouns, ablative.—The ablative is formed by adding "oo" to the noun. In cases where the final letter of a word is a vowel, the vowel is dropped.

Example IV.—1. Nut'-wâ koor'-ee băr'-ră-kundoo bun-yil'-lă.
2. Nut'-wâ koor'-ee goot'-the-roo bun-yil'-lă.

Translation—1. I struck a man with a boomerang. 2. I struck a man with a club.

8. Verbs.—The verb is without any change in the present tense for either number or person. The same rule applies to the past, which is formed by adding "llá" or "lǎ" to the present tense. The present participle is formed by adding "llin" or "lin" to the present tense. Euphonic changes are also occasionally made in the final syllable to meet this addition. There is no separate form of the verb for the future, which is indicated by suffixing "nuh" to the nominative agreeing with the verb.

Mur'-roo-ma (make) Bun'-yee (strike) Yăl'-lô-wâ (sit down) Bud-jeé (bite) Boon'-mâ (steal) Boo-bâ (lie down) Bit'-yee (drink)

Present.

### Past.

Mur-roo-má-lă (made) Bun-yil'-lă (struck) Yăl'-lô-wăl'-lă (sat down) Bud-jeć-lă (bit) Boon'-mâ-lă (stole) Boo-bâ'-lă (laid down) Bit'-yeel-lă (drank) Present Participle.

Mur'-roo-má-lin (making) Bun-yil'-lin (striking) Yăl'-lô-wăl'-lin (sitting down) Bud-jeé-lin (biting) Boon'-mâ-lin (stealing) Boo-bâ'-lin (lying down) Bit'-yeel-lin (drinking

The verbs have no passive, but the sense of the passive is rendered by means of the indicative.

- Example V.—1. Wut'-tâ koor'-ee win'-yăl-lâ.
  2. Toó-mul-lă kidn ku'-reel-lâ.
  3. Bud'-jee nū'-âr-nuh.
  4. Kut'-tī nut'-wâ-nuh<sup>1</sup> wun'-dă doo'-kun kut'-tī băr'-ee-â.
  5. Nut'-wâ gum'-mī mur'-roo-má-lin.
  6. Bing'-hī-goo-bă băr-ră-kun' goo bun-yil'-lă.
  7. Nut'-wâ beé-yâr-goo-bă yuk'ree boon'-mâ-lă.
  8. Noó-kwum-bâ nur'-rin kidn-goo-bă bor-tâ' dun-yil'-lă.
- Translation—1. A man was burnt in the fire (lit. fire burnt a man).
  2. The woman was drowned in the creek (lit. creek drowned the woman).
  3. I will bite.
  4. I will go when the sun goes from me).
  5. I made a spear.
  6. I struck him with the eldest brother's boomerang.
  7. I stole my father's wommera.
  8. His eldest sister ate the woman's food.

9. Adjectives.—Adjectives are generally placed after the noun they qualify—

Koor'-ee mur'-rook, a bad man; kidn yer'-ră-kee, a bad woman.

The comparative is formed by adding "bing" to the adjective, and the superative by the addition of "beé-rang," signifying "very"---

mur'-rook, good; mur'-rook-bing, better; mur'-rook-beé-rang, best yer'-ră-kee, bad; yer'-ră-kee-bing, worse; yer'-ra-bee-beé-rang, worst.

<sup>1</sup> h is guttural, see explanation hereinbefore.

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10. Abverbs.—Adverbs may be formed from adjectives by means of the suffix "boo"—

Yer'-ră-kee, bad ; Yer'-ră-keé-boo, badly; yoó-râ; slow ; yoó-râ-boo, slowly.

11. Prepositions.—Prepositions are placed after the nouns they govern. Some are separate words, and others are simply suffixes. Examples of the latter are "oo," which has been previously referred to as forming the ablative, and "gwa" meaning among, also "numbar" meaning at, and "in-ge-râ" signifying with.

Example VI.—1. Beé-yâr mur'-rook koop'-păl-eé-â-gil-lin goog' e-roo.
Nū-ar gum'-mī gâ'-băl-lin nyeé-un num'-bâ.
Nyeé-un nur'-râ gub'-bee-rung kut'-tī.
Koop'-păl-eé-â bâ-ră-nuh yoon'-go goó-âr.
Wot'-too mur'-rălin dheer'-ră-gwâ.
Nut'-wâ băr-in-ge-râ kut'-tī.
Kidn koor'-ee boo-larng' kut'-tī.
Wot'-too pur'-rupă wok'kă yăl'-lô-wal'lin.
Dârn'-dee yăl'-lô-wăl'-lin wit-tuk bâ-ră.

Translation—1. The good father is running to the hut. 2. He is throwing a spear at us. 3. We go from the camp. 4. They will run up to the mountain. 5. The opossum is sitting among the branches. 6. I go with them. 7. The man and woman go together. 8. The opossum is sitting on top of the hut. 9. They are sitting on this side of the creek. 10. They are sitting on the other side of the creek.
12. Conjunctions.—Conjunctions are "dil'-ling," meaning also,

and "yâ-ree," meaning or.

- Example VII.---1. Noó-kâ băr'-ee-â băr-ră-kun' gum'-mī dil'-ling. 2. Nâ'-nă wom'-mô koor'-ee yâ'-ree kidn yâ'-ree.
- Translation-1. Give me a boomerang and also a spear. 2. Who is the fatter-the man or the woman?

13. The negative is expressed by means of "gooran" (not) and the imperative is expressed by adding "yung" or "ni" to the verb.

Dun'-yee, eat; Dun'-yee-yung', don't eat; Koop'-păl-eé-â, run ; Koop'-păl-ee'-â-nī, don't run. 14. The interrogative is expressed by means of "weé-yuh," e.g. Weé-yuh mur'-rook, is it good?

This word appears to be used in asking a question concerning the quality of anything. There are other words which are used to inquire concerning time, manner, place, etc., which will be found in the vocabulary in the succeeding pages.

15. Numerals.—The numerals are really only two, viz. "wok'kool," one, and "bul-ló-râ," two; but by compounding these the Kutthung is able to count as far as five. Any greater number than five he expresses by "doocalla," a great many.

### VOCABULARY OF THE KUTTHUNG LANGUAGE.

The words in the following vocabulary have all been spelt phonetically and the translation of them into English is given as literally as possible. In some instances the English word will be found to have two equivalents in the Kutthung. This I think has been caused through tribes coalescing, as their numbers dwindled away and tribal boundaries were effaced before the march of civilization. By this means each new addition to the tribe would inevitably mean a slight addition to the language. The reader will please note that "d" and "t" are interchangeable as also are "g" and "k."

Kutthung.	English equivalent.	Kutthung.	English equivalent.
Beé-yâr, father		Ber'-ri-ma, the teal	
Boor'-ī, bab		Broó-ee-gee, to swim	
Boor 1.1 Too	-kal, boy (lit. big baby)	Broó-ee-gal	'-it, whip snake
Bit-theé, ol		Bung-hí, to	
But-tong', l		Buk-oo-ee,	meat
Bur-rá, whi	te or light coloured	Bud-geé lă, bit (past tense)	
But'too, sm	oke	But-tig yee', wattle tree	
Bur'-rī, eart	h, territory belonginy	Bur-roo-ma	, mahogany
Bin'-dul, beard [to a tribe]		Be-lorn', stingaree	
Bee, the wrist		Bun-yeé, to strike	
Buk-â, the knee		Bunn-yil'-lă, struck	
Băr-ră-kun' returning boomerang		Boo-bâ, to lie down	
Bur-rid', the wallaby		Bur'-rung, red	
Book'-ut, bandicoot		Boó-mer-ĩ, grass tree	
Bul'-boo, kangaroo rat		But-teé-yuk, white ant	

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	·
Bir'-rum Bir'-ra, bird's nest fern	Bee-num'-bâ
Boó-ra, short	Bum-bâ'-lă,
Bir'-rin, wide	Boon'-dhee,
Buk'-koo-wee, short	the
Bir'-roon, to break	Bool'-gee bu
Boon-dheé-la, to fall	-
Bin'-dhee, stomach	Boo-larng',
Bur' rin, a net	Boon'-ma, to
Buk'-ă Buk-â, savage	Bee-ram'-me
Bur'-oo-lit', rosella parrot	K
Buk'-ă, angry, to quarrel	of
Bun-bee-al'-la, to drop on ground	Bur'-rún gee
Bum-'bee wut'-tâ, to make fire	Boom'-be-ră
Boó-took, soft, smooth	Bir'-ree-wel
Boon'-mâ, quiet	no
Bar'-koon, a coward	Bit'-yee, to
Bir'-ree-wel, brave	Ba-rel'-la, a
Boó-ī, breath	Bur'-rin, a a
Bing'-hī, youngest brother	Boon'-ger-ăl
Bool'-bung, the larger circle at	Bot'-yee, to
the keeparra ground	Boon∙dâ'-gee
Bar'-rô-wa, a large bullroarer	Bâ-râ, down
used in keeparra ceremony	Bân, aunt
Bort-tâ, food	Bil'-lin, yell
Beé-rang, <i>very</i>	Beé-yar God
Bun-dă-leel'-lâ, cut	Bur'-rub-bă,
But'-thoon, a dilly bag	Buk-kin', ha
Bir'-roo-yee, fish-hook	Din'-nâ, the
Boo-ee-buh, to copulate	Doon'-gâ, th
Bil'-lung-ree, the black oak tree	Doó-kăl or
Boor' rool, heavy	Doon'-dee, s
Bun'-ga Bug'gun, flock pigeon	Dir'-râ, a to
Bool'gee, dry	Doon'-git, c
Bor Bor, a circular piece of bark	Dut'-tee, de
cut off a tree and used	Doon'-ge-râ,
as a flying target	Doó-nong, t
Boor'-ro-wang, female of the	Dur'-râ-ra, d
Bul-lo'-râ, two [Macrozamia	Dun'-yee, ea
Bul-lo'-râ Wok'-kool, three	Dhur'-ra, th
Bul-lo'-râ Bul-lo'-râ, four	Dhap-pee, ti
Bul-lo'-râbul-lo'-râ wok'-kool, five	Doó-mu, to
Râ-ră, they, them, those	Dhun'-bârn,
Bâ'-lee, to	Dun'-gee, to
Bâr-in-gin-in'-dâ, their	Dhur'-oo-ba
Bâr-in-gin-in'-dă-wee, these	Dhum'-but,
-	

English equivalent.

Kutthung.	English equivalent.
	· · · · · · · · · · · · · · · · · · ·
Bee-num'-bâ,	your
Bum-bâ'-lă, n	narried (past tense)
	club used both for
thre	wing and striking
Bool'-gee but	r-rī, a drought (lit.
	dry earth)
Boo-larng', to	
Boon'-ma, to	steal
Bee-ram'-mer	, marks made at
Kee	parra on the body
	he initiate
	the native squirrel
Boom'-be-ră,	
Bir'-ree-wel	goo-ran, <i>weak</i> (lit.
not	strong)
Bit'-yee, to $d$	rink
Ba-rel'-la, a j	ly
Bur'-rin, a n	et .
Boon'-ger-ăl,	a fight
Bot'-yee, to c	arry
Boon dâ'-gee,	
Bâ-râ, down	
Bân, aunt	
Bil'-lin, yello	w •
Beé-yar Goó-	ran, fatherless
Bur'-rub-bă,	my
Buk-kin', hal	f .
Din'-nâ, the f	
	right arm [large
Doó-kăl or t	coó-kăl, great, big,
	nall coolamon
Dir'-râ, a too	
Doon'-git, car	
Dut'-tee, dea	
Doon'-ge-râ,	
Doó-nong, th	
Dur'-râ-ra, di	
Dun'-yee, eat	· 9
Dhur'-ra, the	laa
Dhap-pee, the	
Doó-mu, to $k$	
Dhun'-bârn, a	ocp etrona
Dun'-gee, to t Dhur'-oo-bal-	loo to leak
Dhum'-but, $t$	
Durun -out, 6	nursuy

Kutthung.	English equivalent.	Kutthung. English equivalent.
Dun'-gâ, to shew		Gool-gâ, the penis
Doon'-găl, tears		Gă-lun-gun, the green tree-snak
	lee kun'-ge-ră, to	Goó-bâ, of
blee	d (lit. to leak blood)	
Dhir'-ră-bwe	e ouster	
Dheé-ra, a b	ranch	Gă'-ra, the schnapper
Dun'dul, bet		Grâ'-bun, groper, (a fish)
		Gur'-râ wur'-ră, jew fish
	n this side of	Gur-um'-bee, white gum
Dhub'-ba, w		Goó-ee-wee, shark
Dir'-ree Dir'	-ree, rough	Gir'-um-bit, salt water
Doó-ping, a		Gir'-ra-gâr, honey
	a stone used for	Gip'-pee, wet
sharpe	ning shell fish-hooks	Goo jee ik koo, come here (the
Dheé kâ, <i>the</i>	native companion	expression of greeting used
Dhur'-ī-ee, t/	in	among the Kutthung)
Dul'dee, to k		Goó-râ, long
Dhook-kee, t		Goó-nood, old
Dool'-bee, $a$	pointer consisting	
of a sti	ck lashed crosswise	Goó-roo-mul, young
to an ax	might and usid	Gul'-lu, cheeks
io un up	right and pointing	Gur'-rī, to choke
in the u	lirection that people	Ghin'-doo-ee, turkey
have gor		Gir Gir, king parrot
Dhai-gi, a	minor initiation	Goó wok, hard
	ceremony	Gun'-yâ, hut
Dir'-răwâ, a		Goó-bree-gī, hungry
Doó-kăl-lă, <i>a</i>	lot, great many	Goó-rum-bă, to tell lies
Dreé-ăl-ung,	speared	Gool'-bee, a noise
Dun'-dul-lă, 1	narrow	Grâ-hī-nâ, to steal
Dheé-wee, th		Gir'-ru, alive
Doó-roong, bi		
Dung'-gă, the		Gun'-gil-lee, to weep
Dhoo-ree, str		Gir-ree-boo, to lose
Doó-wâ-kee, <i>i</i>		Goó-ee-wut, shower of rain
Doon' at the	o search	Gur'-rel-bool'-lin, to dig
Doon'-gă, to i		Goo, him
Dhir'-roo-la, d		Gool-gă, pathway leading from
	-ree, a rainbow	Boolbung to Goonambung
Dil'-ling, <i>also</i>		Goo-lum'-brâ, the first man, now
E-goó-hâ, <i>this</i>		the presiding genius of the
čk'-ū-ba, good	d-bye	Keeparra
lă-roó-wâ, <i>se</i>		Goó-nan duk'-yer, (lit. stercum
tô-on, mangr		humanum adaval the
ool'-be ree, a	r fern	humanum edens) the small bullroarer
oó-lâ, the na		~
á-long, goin		Goon'-dâ-ree, the apple tree
		(angophora)
lum-mī, <i>a sp</i>		Gir'-ree-poot, spotted gum

Kutthung.

Kutihung.	English equivalent.	Kutthung.	English equivalent.
Gir'-rum-bô	, dying	Kok'-ă-too,	
Gir'-rung, green (unripe)		Kut'-te-râ,	
Goor'-rum-bâl'-in, no gammon		Kur'-rup-pë	i, loins
Gir'-rungh,		Kur'-run-ge	
Gul'-bee-me	é-nung, silent	Kur'-roo-ma	
Gun'-dim-m	ur'-ră, barbed spear	Kut'-tī, to g	70
	made of hard wood		-bă, on this side of
Gut'-tâ-lă, a	was or have been	Kup'-pô-ee,	
Gun'-yee, s		Kup'-poon-	
	e large shield	Kun'-nī, a	
Goó-ge-ree,		Kô-kee-dun	
Gub'-bee-ru	ng, from, from the	Kil'-lung, a	
040-500-14	direction of	Kup'-pô, by	
Gwâ (also l	kwa), a suffix indica-	Kur'-ıă-gui	
Una (also I	ting among		a bone used fo
Goó-âr, up	<i>v v</i>		combing the had
Găl, a peop		Kur'-re-kĩ,	bush myrtle
Gun-'dee-w	ī, the flying fox		root of a tree
Goó-ran, no		Kun'-dâ, a	
Gur'-rool, $p$	erspiration	1 .	, to fetch, to carry
Gin'-du, wh			wit'-tee, to sing
	white ironbark	Krum'-moo	
Kit' chung,	hair		the fortescue fish
			the initiation cer
Kidn, wom			ony of the Kutthun
Koor'-ee, m			e làrge coolamon
Koó-noong,			·
Koong-un',			à, a nullah or club
Koó-ee-wur		Kin'-yârngl	
Kur'-ru-wo		Koom'-ba, a	
	-ră, autumn		ă, day after to-morroa
Koor' râ, n		Kur'-reel-lâ	•
Keé-wong,		Ky'-in-goo,	
Kun'-ge-ră,		Kow'-wăn,	
Kreé-pun, a	potted gum	Kut'-thung	
Kur'-ree-kī	, myrt/e	Kâ'-pee, to	throw
Keé-la, to r	nicturate	Khir'-roodr	
Koó-yuk, c	anoe	Koo ee puk	'-kee, to smell
Kur'-run-gi	, black duck	Kup'-paw,	stop
Kow'-wer-r	ee, brown snake	Kcó lâ-hee,	to snare
Kow'-ăl-gă-	lit, diamond snake	Kyin, acros	
Kur'-roon ;	gee, to jump	Koop-jăl-e	é-â, <i>runs</i>
Kur' ree K	ur'-ree, fast	Mir'-ree, da	
Kur'-ră-kă,	mouth	Mur'-re-ku	n, girl
Kut'-yee, t		Mich'-ee-gă	n, <i>little girl</i>
	drop out of your hand	Mul'-boo, th	

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Kutthung.	English equivalent.	Kutthung. English equivalent.
Mun'-nī, sta	r	Mi-ee, the point of a spear
Mut'-te-râ, /	hand	Num'-bâ suffic significiante
Mik'-kong, t	he eye	Num'-bâ, suffix signifying j'at Ná-yâ, mother
Min-gin, the	liver	Nut woon freed
Mur'-rook, g	ood, happy	Nut'-yoon, fresh water
Mur'-rung, 7	rice, beautiful	Nur'-rin, eldest sister
Mun´-um-bâ,	red gum tree	Nun'-nâ, elbow
Mun'-nung, a	sand	Nim'-bik, bone
Mil'-lhin, m	ıd	Nârng, nose
Mun'-noong,	a hill	Nur'-ree-ăn, ear
Mun'-yil-lâ, g	rave	Noó-ree-on, hot
Má-ning, to t	ake	Nut'-wâ, I
Mur'-roo-ma,	to make	Noó-â, he
Mâ'-ril-lâ, ca	uaht	Nyeé-un, us (we)
Mâ, the finge	r	Noó-yâ, to ask
Mit'-tee, sma		Nâ-nă, who
Mur'-ro-má-là	n made	Nâ-nă, yee, who there? lit. what
Min'-â-gô, wh	a,	who are you
Mut'-too, bla	ck enaka	Nâ-num-bá-yee, whose
Moo-nul-gook	, death adder	Noó-kwum-bâ, his
Mim'-mô, blin	nd	Noon'-gum-bâ, her
Mur'-râ-lin, c	limbin	Noó-koo-wom'-bâ, that
/ur/-rom-boo	thank way	Nup'-pun, breasts (female)
In 4vê-nê	, mank you	Nup-pung, milk
Ain'-yâ-pô, se	meining	Nun'-doo, grass tree
Iâ'-poo, wide	ower	Nyeé-hu, <i>yes</i>
Iâhl'-gun, a	spiaer	Nur'-run, a hole
A alz' roo way	-lin, nodding the	Nâh'-kâ to see
Iak'-ree, por	cupine [head	Nur'-rewin, the lyre bird
	x'-kee, lazy, useless	Nur-roon, kidneys
$f_{n+'+n} = 41$	ub-bâ, how far	Nco ree, noisy
Lub-luk, <i>the</i>	fishing spear	<sup>1</sup> Nur'-râ, a camp
luk-kun, sme	all species of lizard	Năp-poo, sleep
rug-gin, a or	ilb found growing	Núj-ee-leé la, possessed
r	with wild potatoes	Nur'-ree, the leg
[ur-reen', a s	tar	Nô-yâ, at once
lit'-tuk, sore		Nook'-kil'-lû, to swap
lur'-rin, shar	<i>p</i>	Nur'-rô-win, flat piece of country
lur'-ra-yung,	don't go	Nuj'-ee-roo, a small bag for hold-
il'-lin Mil'-li	n, a swallow	ing piece of colourless quartz
âh'-poon-gun	, a widow	given to initiates
.i-kin, a long	time ago	Nun'-nû-yook, there
1-poo-yoo, a	mullet	Noon-ghee, nephew

<sup>1</sup> In Journ. Roy. Soc. N.S. Wales, Vol. xxxIII., p. 119, I have erroneously called this "ulra.".

H-Sep. 5, 1900.

Cutthung.	English equivalent.	Kutthung.	English equivalent.
Noon'-ghâ-gu	in. niece	Wol'-lun,	the head
Noon-gha-ge Ná và Goó-ri	an, motherless	Wol'-lun	ver'-ră-kee, a head-ache
Nyee Nyee,	merral	Weé-yub,	was it? (word of
Nut'-tâ, <i>shai</i>	llow	-	interrogation)
Noot'-tâ, to t		Wol'-loo-y	râ, a large kangaroo
Nur'-run-geé	remember	Woong'-u	n, the youngest sister
Nur-run-geo	, / 0	Wok'-khâ	
Noó-kâ, <i>give</i>	anaim	Win'-nô,v	veé-nâ, <i>spring</i>
Oó-pep-poo,	to cond	Wil'-ling,	
O6-pik-kee,	lo sena .	Wur'-ring	g, the left arm
Pur -ru-pă, o		Wok'-kul	, the shoulder
Pook'-kul, a	knot	Wut'-tâ,	
Poor'-roo-pu	ng, smooth	Win'-văl	lâ, burnt (past tense)
Poó-ee-pir'-r	a, tirea	Wam'-ho	yn, kangaroo
Poó-pur-ră,	close	Wit'-too,	the neck
Ping' gun, l	ightning		a stream
Por'-00-look	, a flea	Wok'-ko	
Pup'-puh, cl	ose		it, the emu
Toó-ra-kee,	at	W10-(a-A)	gul'-gă, the native bee
Tur'-roo-kâ,	handle of stone toma-	Wai-1111-	gui-ga, the nation of
Too-toong.	narrow hawk	Woó-yâ,	
Tū'-ree, the	fighting boomerang	Wil'-lâ, a	i sione
Tuk'-ke-râ,	cold	W1-1a, 00	ack cockatoo
Tul'-lun, the	e tongue	Won'-gu	l-lin, a corroboree
Tá-ral-leé, I	nail	W 00-r00	-mâ, the westerly wind
Toó-kee W	ăr'-ree, <i>soon</i>		-â, a young swan
Toó-kun, th	e sun	Wun-'gī,	how
Toó-mul-lă,	a creek	War'râ g	ub'-bă gud, pregnant
Tuk'-kut, a	perch	Woor'-ro	ob-bung, the jew lizard
U-lit'-tin, a	ifter		, to sweep
Wun'-dă, u		Wor-rur	
Wol'-long,		Wun'-nă	i, to listen
Way'in-gu	n, will walk	Wun'-yi	m-bô wun-yim-bô, <i>alwa</i>
Wot'-too	in opossum	Wăd-ye	e-mâ, to mimic
Wok'-kă, o	on top of	Yer'-ră-	kee, bad, ill, sick
Woor'-roor	loud	Yoon'-g	oo, a mountain
Wung'-gă,	to dance	Yal'-10-v	wal'-lin, sitting
Wor'-rine,		Yâ-ree,	or
Wot'-thee,		Yăr'-rin	, <i>light</i> (in weight)
Wor'-ră-ke	to see	Yar'-ru	h, to swim
Won'-mô,			el, a cloud
Wah-kun,		Yăl'-lôv	vâ, the north-east
Wan-Kun, Wy'-yee, d		Yer-reé	-â, $evening$
· vv v - vee. (	pup to coinct	Yoó-ku	l, the heart
117 %	amee-niing. <i>De dwie</i> e		
Wăr'-ră-pă Weé-yâ, te	i-meé-nung, be quiet	Yup'-pe	e, the ti-tree e, the wommera

Kutthung.	English equivalent.	Kutthung.	English equivalent.	
Yur'-râ, the	sky	Yeé-boo, to	finish	
	the scrotum.	Yoo lun, to		
Yū'-kâ, the	flathead fish	Yâ-kâ, mah	ogany	
Yun'nâ, to	walk	Yâ-ree, or		
Yoó-ră Yoo-râ, slow		Yoom'-broo, in		
Yen'-dhee-ree, the eyebrows		Yar' ree-num'-bâ, our		
Yăl-lôwă, to sit down		Yit' tuh, blunt		
Yoó-râ-bă-leé lâ, to hide		Yoon'-nur-ră, awkward		
Yăn-dă-meé-nor, <i>right</i>		Yer'-ă-kee Yer'-răkee, painfu		

#### WEAPONS ETC. OF THE KUTTHUNG.

The whole of the articles here described with the exception of Fig. 20 *Plate* 3, have been collected during wanderings amongst the aboriginals upon the shores of Port Stephens.

## Plate No. 3.

Figs. 1, 2, 3, 4, 5 and 6, are boomerangs of the returning variety. They are about eighteen inches in length from point to point and have a maximum width of two inches.

Fig. 7 is a fishing spear composed of a shaft made from the stem of the grass tree, seven feet six inches in length, and four pieces of hardwood twenty-five inches in length lashed together, but with the points separated by means of pieces of wood thrust in between them, and fastened into the shaft by means of gum and twine. They use this spear in catching the large fish. Going into the water as far as he can to use the spear with effect, the native stands like a statue holding the spear obliquely in poised hands ready to strike his prey as it passes. Standing motionless, he is soon surrounded by fish, and the first that passes his feet is pierced by a certain powerful thrust. Sometimes they make use of a boat (the bark canoe is never used nowadays) from which they spear the fish.

Fig. 8 is the wommera or throwing stick used for the purpose of throwing spears. It is made of two pieces of wood the larger of which is thirty-two inches in length, with a breadth of three inches at the end which is held in the hand and tapering to a

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point at the other end, whereon is lashed a sharpened piece of wood, three and a half inches in length, projecting at a slight angle. The point of this smaller piece of wood is inserted into the end of the shaft of the spear, which is held between the thumb and forefinger of the thrower, the broad flat end of the wommera all the while resting in the palm of the hand.

Fig. 9 is the Bar'-ro-wa or large bullroarer used in the closing part of the Keeparra<sup>1</sup> ceremony. It is twenty four inches in length with a maximum breadth of three and one half inches.

Fig. 10 is a spear composed of three pieces, a sharpened hardwood point twenty-four inches in length, thrust into thin stem of grass tree about thirty-four inches in length, and this in turn is fastened into a shaft of like material about six feet four inches in length. It is thrown at game or other objects by means of the wommera previously described.

Figs. 11 and 12 are heads of basaltic rock.

Fig. 13 is also of basaltic rock, but unlike the two former implements appears to have been used without the usual wooden handle, and is probably a chisel.

Fig. 14 is a whet stone used for sharpening the points of the shell fish hooks, and is of hard eruptive rock. It is four and a half inches in length, one and three-quarter inches in breadth at one end, and tapers at the other end to a point, which has unfortunately been broken off the specimen in my possession. It has a uniform thickness of five eighths of an inch.

Fig. 15 represents a shield of mangrove wood. It is thirty inches in length with a breadth of nine inches. The handle which is a green twig of the mangrove is fastened by boring two holes three inches apart in the centre of the shield, and inserting into each hole an end of the twig, the fibres of which are then separated on the face of the shield. This instrument is covered with pipeclay and adorned with three red stripes.

1 See "Initiation Ceremonies of the Aborigines of Port Stephens, New South Wales,"-Journ. Roy. Soc. N.S. Wales, Vol. XXXII., p. 121.

Figs. 16 and 17 are waddies used not only as clubs, but for throwing at small animals. The former called "Boon'-dhee" is twenty-six inches in length, and made of the wood of the ironbark. The latter called "Goothera," is made of the wood of the myrtle and is thirty-five inches in length.

Fig. 18 is a Coolamon made of mangrove wood. It is seven inches in diameter with the same depth internally, and is used for carrying water or holding liquid of any kind.

Fig. 19 is the Koo-pin' and is made of the wood of the black oak. It is used for warding off spears, and also to hinder the flight of an opponent.

Fig. 20 is a fighting boomerang, made of myall wood, and I believe is from the north-western part of New South Wales.

## Plate 4.

Fig. 1 A boomerang (tū-ree) of the type that does not return when thrown.

Figs. 2, 3, 4, 5 and 6, Boomerangs (Băr-ră-kun') of the kind which can be made return when thrown.

Fig. 7 Yamstick  $(kun'-n\bar{n})$  used by the "gins" in digging for roots, and is also their favourite weapon.

Fig. 8, Shield (Ben'dool-gun).

Fig. 9, A waddy called "Bin'-nă-pin" by the Kutthung.

Figs. 10, 11, and 12, Stone axe heads.

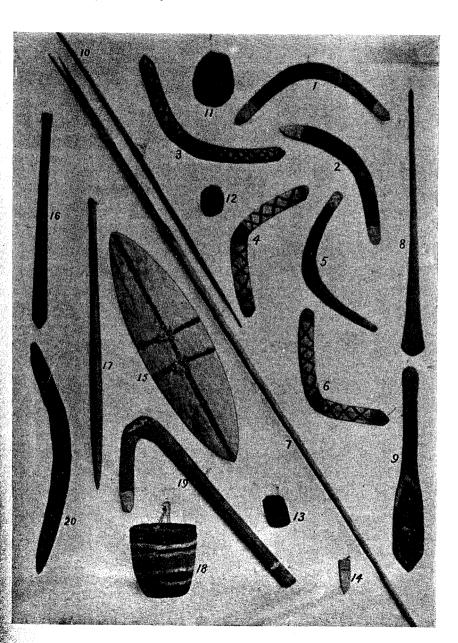
Figs. 13 and 14, Stone axes with heads of a dark eruptive rock and handles made of a piece of vine, which is doubled around the head and the two portions are then fastened together with bark, and the head made more secure with wax or gum.

Fig. 15, Koó-ye-roó, a sharpened kangaroo bone used for combing the hair.

Fig. 16, A waddy of one of the Hunter River, (N.S.W.) tribes.

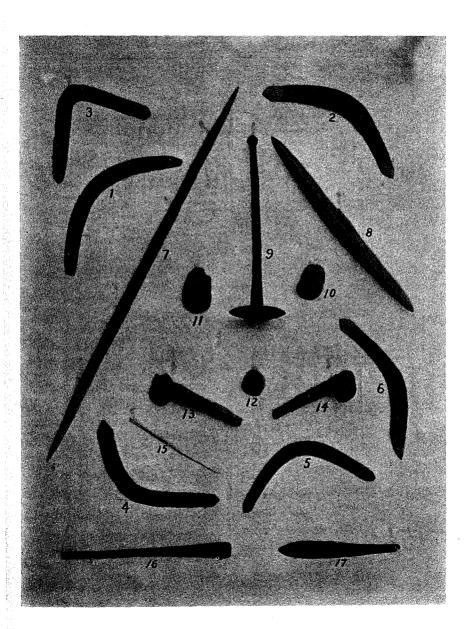
Fig. 17, The Goó-nan-duk'-yer whose use will be found described in "The Initiation ceremonies of the Aborigines of Port Stephens N.S. Wales," herein before referred to.

Plate III.



Journal Royal Society, Vol. XXXIV., 1900.

Plate IV.



### R. T. BAKER.

The other articles manufactured by the Aborigines are the canoe, fishing net, dilly bag, stone knife, belt of spun opossum hair, barbed spear of hardwood, fish hook of shell, and a small bag used for carrying the pieces of crystal bestowed on the young men when they have been initiated at the Keepara.

For the arrangement of the weapons, and the preparation of the two plates attached hereto, I am indebted to Mr. W. J. P. Craik of West Maitland, N. S. Wales.

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