# **Pidgins and Creoles**

Limited contact between languages occurs where explorers, missionaries or merchants make irregular visits. In such situations there are 3 solutions to bridging the communication gap:

- 1. learn the language of the other community
- 2. use a third language—a lingua franca

The term 'lingua franca' derives from medieval trade language used in the Mediterranean based on Romance languages (Italian, French & Spanish with elements of Greek & Arabic)

English is the most widely used lingua franca today
French once the lingua franca of diplomacy
Latin & Greek served as lingua francas of christianity
Swahili is the trade language of East Africa
Hindi & Urdu are the lingua francas of India & Pakistan respectively

3. make up a new language—mix languages together to form a pidgin

This is why pidgins are considered 'grammarless' or 'broken' forms of other languages The *Encyclopedia Britannica* once defined pidgin English as 'an unruly bastard jargon, filled with nursery imbecilities, vulgarisms and corruptions'

The textbook states that in the **prepidgin jargon** stage 'there is little or no consistent grammar and rampant variation among speakers.' The jargon becomes **crystallized** when the speakers establish grammatical conventions.

The conception of pidgins as lesser languages leads to movements to eradicate them.

The pidgin spoken in New Zealand by Maori was replaced through massive education in standard English.

Chinese pidgin English was forbidden in China and died out.

These prejudices miss the virtues of pidgins.

**Tok Pisin** serves the role of a lingua franca in New Guinea where there are over 500 mutually unintelligible languages.

English, and the other Germanic languages display some simplified features that preserve some characteristics of a pidgin phase in their development

Most importantly, pidgins demonstrate how principles of Universal Grammar can operate in languages with restricted lexicons of  $\sim 500$  words. Pidgins demonstrate the same generative features found in other languages.

Contact situations may differ in terms of the **prestige** or social power of the language speakers. Where the speakers of the two languages have equal prestige, their languages are in an **adstratal** relationship. The contact between English and Norse in England resulted in an adstratal

relationship.

Where speakers of the two languages have unequal prestige, the language of the dominant group is the **superstratum language** while the language of the group with less prestige is the **substratum language**.

The words in pidgin languages usually come from the superstratum language.

Tok Pisin has about 1500 lexical items; ~80% come from English

There are exceptions:

Kitchen Swahili (East Africa) was used to communicate with servants in British colonies.

The best way to understand the expressive capabilities of a pidgin is to look at a text. See Jay Powell 'Chinook Jargon' IJAL 56.

**Chinook Jargon** was a pidgin that developed among the Native American tribes of the Pacific Northwest and was passed along to British and French traders in the nineteenth century. Lower Chinook contributed most of the words to this pidgin language.

Powell's article looks at the words that never made it into dictionaries

- a. **regionalisms** not found in wider areas
- b. English and French loans—not considered 'proper' jargon
- c. 'crude' vocabulary—body reference, sexual slang
- d. Jargon argot—confined to religion, clothing and food
- e. Jargon used by Indians

Powell collected data from speeches, jokes, plays (1 opera!), letters, advertisements, sermons, bible translations and transcripts of Jargon conversations.

There are still a few people who can converse in Chinook Jargon today.

Speakers draw on any available resources, even other languages, if they know hearers will understand their message

There is no real limit to what constitutes the 'real' Jargon

Even though Chinook Jargon only has ~500 words it contains many synonyms:

English	French	Chinoook
apple, haplis	lapome	powitsh
aunt	(la)tant	kwalh
cup	latahs	ooskan
wiskee		lum
tumtum		etshum
		yakala, chakchak 'eagle'

You'll have to look up the article to find out what the 'crude' vocabulary is.

## A lesson in Chinook Jargon (Jay Powell)

Lesson 1 "Siwash pee Boston"

Boston: Klahowya, tillikum nika "Hello, my friend." Siwash: Klahowya. Kahta mika? "Hi. How are you?"

Boston: Hyas kloshe nika. Kahta mika? "I'm very well. How are you?"

Siwash: Wake kloshe nika. "I'm not well."

Hyas sick nika okoke sun. "I'm very sick today."

Boston: Sick tumtum nika. "I'm sorry (lit. my heart is sick)." Siwash: Alta coolie nika kopa takta. "I'm going to the doctor (now)."

Boston: Kloshe. Klahowya. "Good (Ok). Goodbye." Siwash: Klahowya, tillicum. "Goodbye, friend."

### Vocabulary:

alta /altə/ 'now' boston /bahstən/ 'white' coolie /kuli/ 'to run, walk, go' (< Fr courir) hyas /haiyəs/ 'very' (< Ch hyiu 'much) hyak 'fast'

kahta /kahtəh/ 'how, how much, when, where' klahowya /kləhowyəh/ 'hello, goodbye'

kloshe /klosh, klush/ 'good, well, pretty tasty'

kopa /kopəh/ 'to, for, by, at, in ...' mash /maʃ/ 'leave' (<Fr. marcher) mika /maikəh/ 'you, your, yours (sing.)'

nika /naikəh/ 'I, me, my, mine' okoke /okuk/ 'this, that, the' opitsah /opitsəh/ 'knife'

hyiu muckamuck 'place to eat'

sicks, sikhs, six /sIks/ 'friend'

opitah yaka sikhs 'friend of knife' (=fork)

sick /sIk/ 'sick' sitkum /sItkəm/ 'half'

siwash /siwaʃ/ 'Indian' spose /spoz/ 'suppose'

sun /sʌn/ 'sun, day, daylight, 24 hour period'

takta /taktəh/ 'doctor'

tillikum /tIl.lə.kəm/ 'friend, people' tumtum 'heart, soul, center of emotions'

wake /wek/ 'no, not'

waum sick col sick 'fever and chills'

nihwa- 'let's' (< nawitka?)

muckamuck chuk 'eat water' (=drink)

Pronouns	Tense Markers	Num	bers	
1 nika 4 nesika	alta 'now'	ikt, iks 1	taghum	6
2 mika 5 mesika	alki (bymby) 'future'	maks 2	sinamoks	t 7
3 yaka 6 klaska	ahnkuttie 'sometime ago'	klone 3	stotekin	8
		lakhit 4	kwaist	9
		kwinnum 5	tahtlum	10

Pronoun	<b>Independent form</b>	Suffix form	Example	Meaning
I	nika	na-	na-chako	'I come'
you	mika	ma-	ma-wawa	'you talk'
he, she	e yaka	ya-	ya-mamook	'he/she makes'
we	nesika	ntsa-	ntsa-kow	'we tie'
you all	mesika	mtsa-	mtsa-klatawa	'you all go'
they	klaska	klas-	klas-klap	'they arrive'

There is one object suffix:

them klaska -klas na-elahan-klas 'I help them'

ntsa-kow-klas 'we tie them' klas-kopet-klas 'they stop them'

The demonstrative pronoun is also abbreviated and used as a prefix:

this/that okoke uk- uk-ya-klootchman 'that wife of his'

### **Compound Words**

alta-na-lolo-klas now-I-carry-them 'I'm carrying them' alki-ntsa-elahan-klas future-we-help-them 'We'll help them' waka-pos-ya-klatawa neg-suppose-he-go 'He shouldn't go' pos-wake-na-klatawa suppose-neg-I-go 'I shouldn't go' kopa-uk-ma-chope to-that one-you-grandfather 'to your grandfather'

**Text** (Melville Jacobs 'Notes on the structure of Chinook Jargon', Language (1932) 8.45-48)

Klas-mitlait ikt-lamai pee-ya-tenas-ya-tenas. Uk-tenas-klootchman They-lived, one-old lady and-her-grandchild. That-girl-little

kwonesum ya-klatawa hokometl lacamas. Kwonesum ya-chako kilapee always she-went to gather camas. Always she-came returned (home)

kopa-klas-house. Alta-ya-piah uk-lacamas. Alta-ya-potlatch-klas to-their-house. Then-she-baked the-camas. Then-she-gave-them

kopa-ya-chitsh. Alta-pos-klas-muckamuck. Tomolla-weght to-her-grandmother. Then-suppose-they-eat. The next day also

ya-klatawa hokometl lacamas. Alta-pos-ya-chako kilapee kopa-klas-house she-went to gather camas. Then-when-she-came home to-their-house

alta-pos-ya-potlatch-klas kopa-uk-ya-chitsh. Kwonesum kahkwa ya-mamook. then-suppose-she-give-them to-that-her-grandmother. Always thus she-did.

Alta ikt-sun uk-lamai ya-kloshe-mamook-iktaikta. Ya-mamook-baloom Then one-day that-old woman she-well-prog-clean. She-prog-weep

wake-siah kopa-klas-piah. Ya-klap uk-lacamas ya-skin. Hyas uk-skin. note-far from-their-fire. She-find that-camas its-skin. big that-skin.

It can be difficult to identify the source of the grammatical features in pidgin languages. Although English contributed most of the vocabulary to Solomon Islands Pidgin, many of its grammatical features come from the Oceanic substrate languages. Consider the transitive marker /-im/ on verbs:

<b>Solomons Pidgin</b>	Gloss	Kwaio (Oceanic)
luk luk-im	look see something	aga aga-si-
hamar hamar-im	pound, hammer pound, hammer something	gumu gumu-ri-
sut sut-im	shoot something	fana fana-si-

mi no luk-im pikipiki bulong iu I not see-TV pig belong you

## **Creole Languages**

In some situations pidgin languages become common enough to be passed on to children. This **nativization** process distinguishes pidgins and creoles. Most creole languages came into being on plantations that used slaves drawn from different language communities. Hawaiian Creole English, the Caribbean creoles, Torres Straits Creole and Tok Pisin are examples of languages that seem to have emerged in this way. These Type 1 creole languages emerged from unstable, rudimentary jargons.

Derek Bickerton claims that the language acquisition process is responsible for the grammatical features that are found in the widely dispersed Type 1 creole languages:

BASE FORM	Hawaiian Creole	Haitian Creole	Sranan
he walked/s	He walk	Li maché	A waka
ANT(erior)			
he had walked	He bin walk	Li té maché	A ben waka
IRR(eal)			
he would/will walk	He go walk	L'av(a) maché	A sa waka
NON(punctual)			
he is/was walking	He stay walk	L'ap maché	A e waka
ANT + IRR			
he would have walke	d He bin go walk	Li t'av(a) maché	A ben sa waka
ANT + NON			
he was/had been wall	king He bin stay walk	Li t'ap maché	a ben e waka
IRR + NON			
he will/would be wal	king He go stay walk	L'av ap maché	A sa e waka
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<sup>&#</sup>x27;I didn't see your pig(s).'

Different substrate languages contributed to these creoles. Sranan (spoken in Surinam) and Haitian Creole had a substrate derived from African languages, while Hawaiian Creole had a substrate derived from various Philippine languages and Japanese.

One problem with Bickerton's account is that it is inconsistent with basic features of the acquisition process (Paula Shaver, pc). Children learning English commonly omit subject pronouns and auxiliary verbs in addition to tense markers.

An alternative explanation would be that these features are due to a common linguistic tradition shared by the managers of the plantations in these different settings.

### References

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