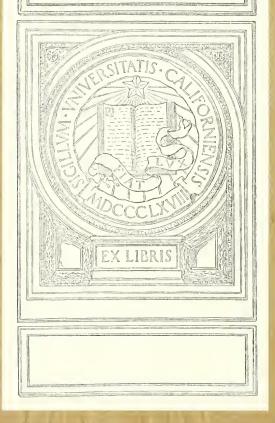
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# UNIVERSITY OF CALIFORNIA AT LOS ANGELES







# The

# Language of the Mississagas

OF SKŪGOG.

A. F. CHAMBERLAIN.

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# THE LANGUAGE

OF THE

# Mississaga Indians

### OF SKUGOG.

A Contribution to the Linguistics of the Algonkian Tribes of Canada.

BV

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> "Language is a solemn thing; it grows out of life-out of its agonies and ecstasies, its wants and its weariness. Every language is a temple, in which the soul of those who speak it is enshrined." -OLIVER WENDELL HOLMES.

Approved as a Thesis for the Degree of Doctor of Philosophy in Anthropology at Clark University.

June 12, 1891.

F. Boas.

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Exchange

TO HIS PARENTS

THE AUTHOR

INSCRIBES THIS ESSAY.

## PREFACE.

In his essay on "American Languages, and Why we Should Study Them," Dr. D. G. Brinton has so ably pleaded their cause, that this attempt at the study of one of the Algonkian dialects needs scarce an excuse, except for the failings it may possess. It is intended to form part of a more ambitious undertaking—"The History of the Mississagas"—on which the writer has been for some years past engaged, and which he hopes before long to publish.

The writer begs to acknowledge his indebtedness to Auzozhay, Nāwī-gíckōkē, Osāwánɛmī'kī, and other Mississagas, who have contributed to preserve what little is herein contained of the speech and legends of their people.

He also desires to take this opportunity of thanking, for many favors shown him in the past, Mr. James Bain, Jr., Chief Librarian of the Public Library, Toronto, and Mr. J. C. Pilling, of the Bureau of Ethnology, Washington, D. C. To the former he wishes to express his appreciation of his kindness in permitting him to take a copy of the Toronto Mississaga MS., and to the latter he desires to return thanks for the very kind manner in which he placed at the disposal of the writer the proof-sheets of that portion of his "Algonkian Bibliography," now in press, before publication. The writer desires also to testify to the kindly interest taken in the labors of fellow-investigators, by Dr. Brinton, whose works have been a fertile source of inspiration, and to thank Sir Daniel Wilson, President of Toronto University, and Dr. Franz Boas, of Clark University, for the encouragement they have afforded him in the study of American peoples and languages.

Submitted as a thesis for the degree of Doctor of Philosophy in the Department of Anthropology in Clark University, Worcester, Mass.



#### THE LANGUAGE

OF THE

# Mississaga Indians of Skugog.

The name "Mississaga," which is also preserved in many place-names in the Province of Ontario, takes us back to the Indians who, as early as the year 1648, are described as dwelling around the mouth of the river "Mississagué." At that comparatively early period they are noticed as distinct from the Saulteurs, Outchibous, Nouquets, Marameg, Achilyouans and Amikouas, all Algonkian tribes of the northern shores of Lakes Huron and Superior (see Rel. des Jésuites, 1648, p. 62; 1670-71, pp. 25, 31).

In common with other lake tribes the Mississagas seem to have suffered much from the incursions of the warlike Iroquois, who made themselves the terror of the Algonkians of that region. During the early years of the eighteenth century they advanced gradually eastward and southward, taking possession of much of what is now the Province of Ontario, not, however, without many a fierce and bloody fight with their hereditary foes, the savage Iroquois. And tradition points out as the battle-ground of these two great and typical American races spot upon spot between the Thousand Islands and the waters of Lake Huron. Their chief settlements in Ontario were on the banks of the River Credit, near York (now Toronto), and on the islands and shores of the Bay of Quinte. From these, as the European colonists advanced, they gradually retreated, being located by the Government on land specially reserved for them in various parts of the country (see Journ. of Amer. Folk-Lore, Vol. i, p. 150).

As is evident from the Journal of the Rev. Peter Jones, the Mississagas were acquainted with the advantages of Skūgog island, and some of them dwelt there, long before the establishment of the Indian reservation by the Government. Under date of May 5, 1827, he records a visit to the "Indians about Schoogog Lake," and relates how they destroyed two barrels of whisky which had been brought amongst them by the traders; and, in December of the same year, he mentions receiving "a pleasing account of the Christian deportment of these Indians." In April, 1828, he describes the encampment of some one hundred Indians "about a mile and a half from Schoogog Lake," and mentions the fact that "the Schoogog Indians have no reserves of lands, and are consequently wholly

dependent on Government or some benevolent Society for a grant. Now, instead of Government applying to the original proprietors of the soil for land, they (the natives) have to pray to their great father the King for a place to lay their bones in." The success of the school that had been established, and the desire of the Indian women "to be instructed in the habits of the white women," together with the good results from the services in the "bass-wood chapel," are referred to. In 1829 a new log school-house was built, and we are informed also that "the number of Indians here, old and young, is 150. They occupy nine bark wigwams. The fire is made in the centre and the families sit or lie around it. Each person occupies his or her place without the intrusion of the other members of the lodge." In after years it would appear that the Indians around Skugog Lake gradually merged themselves with the other bands of Mississagas and Otcípwe (see Jones' Journal, pp. 81, 145, 254, 285, etc.) at Mud Lake and Lake Simcoe. So these are not the Indians considered in this essay.

At Balsam Lake, in the township of Bexley, Victoria county, Ontario, for a number of years previous to 1843, there had been living a small band of Mississagas on a Government reservation of some 1200 acres, only 200 of which, however, were under cultivation. At that time we learn of them "their village contains twelve houses, a barn and a commodious school-house, in which divine service is performed by a resident Methodist missionary. But within the present year (1843) these Indians, having become dissatisfied with the climate and the quality of the land at the Balsam Lake, have purchased six hundred acres on the banks of Lake Seugog, to be paid out of their share of their annuity, and are making preparations for removing from their former settlement. Their improvements will be sold for their benefit. Their reason for removing evinces their desire to advance in the pursuit of agriculture" (Chief Crane, in Copway, Life, p. 213). In 1844, at the period of their removal to Skugog Island, the Balsam Lake Mississagas numbered 96. From the Census of Canada we learn that in 1857-8 they numbered but 61, of whom 12 were of school age. At this time their property consisted of eight log houses and a school house. By 1880 the tribe had decreased in numbers to 42, and the following report is made by the Indian agent: "The chief and one or two other families are industrious and cultivate land and raise fair crops. Several members are addicted to drunkenness and live in idleness. There is no school-house on the reserve [the former one not having been replaced]. The tribe ought to be removed to Rice or Mud Lake" (Rep. of Supt. of Ind. Affairs, 1880).

In 1884 the agent reports: "The number of the tribe is 43, an increase of two. Of the 800 acres possessed by the Indians, some 400 are leased to white men for the benefit of the tribe. Of the remaining 400 some 340 are cleared, of which about 250 are in a fair state of cultivation." Since this time the tribe has remained practically stationary as regards population and progress.

The information contained in the following pages was procured by the writer during a prolonged visit to the island in August, 1888, and has been added to by subsequent inquiries.

The Mississagas of Skūgog live upon Skūgog Island, about a mile from the post-office of Skūgog. The island, now connected by a causeway with the southern shore of the lake, lies opposite the town of Port Perry, in the county of Ontario. From that town the Indian village can be reached by a drive of some eight miles along a road which runs along the central elevated ridge of the island, and gives one a fine view of Port Perry and the surrounding district. The only landing place, as one approaches it by water, is in a sort of marsh where the boats belonging to the Indians are stowed away. At the time of the writer's visit some four or five canoes were lying about, of which all but one were hollowed out of logs, the edges being about half an inch thick and the work done rather neatly. The other was the style of canoe used now by white men and probably had been procured from the latter. The paddles were not in the boats but lay under the trees in front of the owners' houses.

By means of a winding path of about an eighth of a mile the village, situated on the higher ground, is reached. It consists of nine log houses and one frame dwelling stretched along the north side of the road at unequal distances from it and from one another. Between the houses, and back of them, are the farmlands of the Indians, and around them a few fruit-trees, berry-bushes, etc. The first house reached on coming from Port Perry by the road is that of Mr. Marsden (Osawanimi'ki), an intelligent Indian who had formerly been a school-teacher amongst his people. His family were very bright-looking and attentive. The next is that of John Bolin (Ö'gimābině'cī) and his wife Susan (Nāwīgickōkē); the latter has the reputation of being the most intelligent woman in the tribe and the former is a nephew of No'gen, the Mud Lake Indian chief whom Mrs. Moodie has noticed in her Roughing It in the Bush. Farther on are the houses of McCew, Marsden, Jr., and Elliott, who claims to be the oldest settler on the island. At the other end of the village live Isaac Johnson (whose farm is considered the best), Chief Johnson, and his brother Chauncey, who seems to be really the ruling spirit of the tribe.

The Indian land, consisting of some 400 acres, has somewhat the shape of a V, the houses occupying the broad part. Some of the land across the road, which belongs to the Indians, is leased to white men, as indeed is some of the rest also. The white men would fain possess all the Indians' land, as it is said to be excellent. That the Skūgog Indians have not made the best of farmers, a glance at their fields and crops suffices to show. The thistles, weeds, and other evidences of inattention to proper methods of cultivation were but too visible. Still, the farms of Isaac Johnson and John Bolin are not by any means to be despised. There did not seem to be any dividing fences between the lots, or even between the various crops. Back of the cultivated land is the common pasture, where graze the live stock belonging to the village. John Bolin, on the

occasion of the writer's first visit to his house, was engaged in forging a new point for a tooth belonging to his reaping machine, which lay in the very good-looking barn \* which stands upon his farm. His wife was delighted when shown how to work properly the sewing-machine which she had received from the Dominion Government. Of all the houses visited that of the Bolins was perhaps the neatest and most attractive.

The first visit paid was to the house of Chief Johnson, who was absent at the time. There were present his wife (an aged woman), his niece, three girls, aged seventeen, thirteen, seven respectively, and a boy of fourteen. From the chief's wife not much information was obtained, as she spoke nothing but Indian, as did also the young squaws. From the niece of Chief Johnson, however, a considerable vocabulary was obtained. together with items of a general character. From Mrs. Susan Bolin, who was next visited, the most valuable information, consisting of lists of words, songs, legends, folk-lore, and notes of the history, habits, etc., of her people, was obtained. John Bolin and Mr. Marsden also helped with the vocabulary. Mr. Marsden said that his people had lived upon the island for over fifty years, and Mrs. Bolin made the following statement: "The Indians have been acquainted with Skugog Island for over a hundred years. My grandfather, who died when he was about eighty, told me of it. At first there were only two settlers, who were brothersin-law. One was named Gwingwic, and belonged to the wā/bigEn (clay) odo'dem (totem); the other was Nikā (wild-goose) of the atik (elk) totem. They came to the mouth of the Lindsay river in search of game. and finding plenty on the island, settled upon it, and some of their descendants still live there."

In 1828 we find Rev. Peter Jones mentioning as present at the meeting in the chapel at Skūgog: "John Goose, aged forty, Sarah, his wife, aged thirty-five;" "Sally Queenguish, aged five months;" "Peter Queenguish, aged one year, son of widow Queenguish." There is also mention of Brother C. Goose, an Indian exhorter, in the same year. Mrs. Bolin has been married twice; her first husband's name was Goose, and she is still called familiarly "Mrs. Goose."

Other than the descendants of the two men above mentioned, the people at Skūgog, as already stated, chiefly came from Balsam Lake. The chief and his brother are from there. Mrs. Isaac Johnson is of the Chippeways of Rama. Mrs. Bolin's husband, John, belonged to the tribe at Mud Lake. She says that her grandfather told her that a few of the Skūgog tribe were the descendants of some Indians who came from the United States, possibly from Long Island (?). Her first husband and herself were probably originally of the Mud Lake stock. She spent the early years of her life amongst the French traders around Lake Simcoe, there obtaining the knowledge of that language which (beside a very good acquaintance with English) she possesses. She stated that she

<sup>\*</sup> An engraving of this barn is to be found at p. 209 of Rev. E. R. Young's By Canoc and Dog Train among the Cree and Saulteaux Indians, Toronto, 1890.

knew Mrs. Moodie quite well, and had often camped on the Moodie farm when a child. She remembered "Handsome Jack," her husband's uncle, and had heard of the frog-eating story told of him by Mrs. Moodie. Mrs. Bolin claims to be over sixty-five years of age, and the people around have many stories to tell of her activity. She is said to have walked over 100 miles from a farm in Muskoka to Skūgog, driving two cattle before her. She has had three children, one of whom only is now living. Her memory is very good, and her knowledge of the history of her people considerable. She can speak English, French and her mother-tongue, and can read but not write. The information obtained from her was procured with great care, and discrimination, and its accuracy may be relied upon.

The Indians at Skūgog are all, nominally at least, Christians, and a large proportion of them habitually attend the village church, which is served generally from the Port Perry Methodist Church, the Indians belonging to that religious persuasion.

The chief of the Skūgog Mississagas, at the time of their settlement in 1844, was named Crane. The latter died about twenty-seven years ago, and Chief Johnson, the present head of the tribe, is his successor, who will doubtless leave the office to his brother, who is now in reality the leading spirit of the settlement (see also Journal of Amer. Folk-Lore, i, 150-160).

The general character of the language of the Mississagas of Skūgog may be described under the following heads:

#### I. Phonetics.

The vowel sounds of the Mississagas are:

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a as in English hard.
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ā '' '' father. â '' '' law.

e " pen.

ě " fresh (but more strongly uttered).

ē " there.

i " pin.

i " pique.

o '' not. ō '' note.

note.

ū like oo in English boor.

E between the u in run and the final vowel of German haben or English flower.

āū as in the New England cow.

īū as in English new (not nū).

In his Otchipwe Grammar (p. 2) Bishop Baraga makes the following

statement: "There are only four vowels in the Otchipwe language, namely. a, e, i, o. This language has no u. These letters have invariably the same sounds: a as in father, e as in met, i as in pin, o as in note. And there are no exceptions."

These remarks, it is quite evident, cannot apply to the Mississaga, which certainly does possess a u and other vowel sounds not recognized by Baraga, although they are by Wilson.

The consonantal sounds are :

k as in English king. g 4.6 6.6 e as sh in shine. j as j in French jour. te as ch in English church. dj as j in English judge. t as in English tou. di do. 8011. 6.6 zone. p as in English pin. 6.6 6.6 voir. m as in English man. 11 " 210. ng " 66 sing. y as in English ye.

On the whole, the consonantal sounds of the Mississaga seem to agree better with those of Cuoq's Nipissing than with those of Baraga's Otcípwē.

Consonants: p, b, v; m, w; d, t; n; ng; g, k; s, tc (as ch in English church), c (as sh in English show), z (as in English zone), j (as in French jour), dj (as j in English judge), y (as in English year).

#### II. PRONUNCIATION.

The exact reproduction of the actual pronunciation of many of the American Indians is a matter of considerable difficulty. Even where the vowel and consonantal sounds are comparatively simple, a variation in the utterance of the same word by the same individual on different occasions has been frequently noticed, and certain letters fail to be clearly distinguished from certain others. These facts the writer had repeatedly called to his attention while at Skūgog. The principal substitutions were as follows:

#### Vowels.

E = a, o, e, i, u.  $\check{e} = e, \check{e}.$   $\check{a} = a, \check{e}.$   $\check{1} = \check{e}, i.$  a = o.  $\check{u} = \check{o}.$ 

Reference to the vocabulary will show that these substitutions occur very frequently, and the fact of their existence has been noted by Baraga, Cuoq and Wilson as regards Otcípwē and Nipissing.

#### Consonants.

 $\begin{array}{l} b = p, \\ d = t, \\ g = k, \\ n = nn, \\ s = s\text{-s, z, c} \\ c = tc = j = dj = s, \\ y = i\text{-}, \\ w = \bar{u}\text{-}, \\ n\text{-}g = ng\text{-}g. \end{array}$ 

The consonantal substitutions are more far-reaching than the vocalic, and there seems to be a tendency to sound a letter as b, t, k, when final, and as p, d, g when between vowels, or *vice versa*. This fact can be seen from a glanee at the vocabulary, and has been already noted by Baraga, and seems more thoroughgoing in his dialect of the Otcípwē than it is in Mississaga.

A few examples may be given to illustrate these vowel and consonant substitutions:

 $\begin{array}{lll} & \text{Alder} = \text{Et\"{o}'p} \;;\; \text{Et\~{o}'b}. & \text{God} = \text{k\'{i}tc\~{i}}\; \text{me'n\'{i}d\~{u}}. \\ & \text{And} = \text{tec} \;;\; \text{dec}. & \text{God} = \text{g\'{i}cemm\'{a}n\~{i}t\~{u}}. \\ & \text{Animal} = \text{aw\'{e}'ssi} \;;\; \text{aw\'{e}'si}. & \text{Great} = \text{k\'{i}tc\~{e}} \;;\; \text{g\'{i}tc\~{e}} \;;\; \text{g\'{i}tc\~{e}}. \\ & \text{Berry} = \text{m\~{i}n} \;;\; \text{min}. & \text{I} = \text{nin} \;;\; \text{n\~{i}n} \;;\; \text{n\~{e}n}. \\ & \text{Child} = \text{a\'{e}'b\~{i}n\~{o}'d\~{j\~{i}}} \;;\; \text{a\'{e}'pin\~{o}'tc\~{i}}. & \text{Stick} = \text{m\~{i}t\'{i}g} \;;\; \text{m\~{i}t\'{i}k}. \\ & \text{God} = \text{k\'{i}tc\~{i}}\; \text{m\'{a}n\~{i}t\~{u}} \;(\text{or m\'{a}nit\~{u}}). & \text{Wildeat} = \text{p\~{i}j\'{u}} \;;\; \text{p\'{i}c\~{u}}. \\ \end{array}$ 

#### III. ACCENT AND SYLLABIFICATION.

The state of our knowledge of Algonkian languages, with respect to these two particulars, is very imperfect. From the writer's own observation, he is inclined to regard both of these as subject to not a little variation, seemingly at the caprice of the speaker. That the accent should be upon the root in the case of dissyllables seems reasonably to be expected, but this is by no means always the case. Nor does there appear to be any

absolute rule for the accentuation of polysyllables. The real character of the division of the words into syllables is indicated as far as possible by the phonetic alphabet which the writer has used, but it by no means follows that he has recorded the words in the exact way in which all (or, perhaps, even most) of the Indians would pronounce them. In perhaps the majority of dissyllables the stress is so evenly distributed that there is practically no accent, and, in like manner, a long word may be so uttered that only one clearly marked accent can be detected.

#### IV. GRAMMAR AND SYNTAX.

With respect to these, the Mississaga corresponds very closely to the Otcípwē and Nipissing, and its fundamental principles, being those common to these and other Algonkian dialects, need no special discussion here, as the vocabulary is self-explanatory.

#### V. VOCABULARY.

The words in the vocabulary obtained at Skūgog correspond in general to those of the Nipissing and Oteípwē, but there are not a few which differ from these and may be held to be, in part, marks of a separate dialect.

As examples of words which do not admit of a ready explanation upon comparison with Otcípwē or Nipissing, the following may be cited:

Pániskágwē, always. Atícīgen, crayon. Wesángū, elm bark. Násákwénīgen, gate. Sā'kīteg, wick. Kwatâd, log. Aibī/genūb, mother. Gebīĕ'nwĕs, mother. Sasī/nībicing, swallow.

In quite a number of instances the Skūgog Mississaga, in the case of derivative nouns, seems to prefer a longer form, or often a shorter, than the Nipissing or Otcípwē. Thus:

English.	Skūgog Mississaga.	Nipissing.	Otcípwi.
Chimney,	pō/tōwádjīken,	potowagan,	hodowân.
Earring,	nábīcábīcen,	nabiceon,	nabishebison.
Roof,	ōрúkwen,	apakwan,	apakôdjigan.

Sometimes a Skūgog word will receive a better explanation when the corresponding word in the Toronto MS. is adduced. For example, the Nipissing mewija (Oteípwē mêwija, mêwija) does not resemble the Skūgog word for "ago," mě'nwícě, so much as does the menouizac ("formerly") of the Toronto MS. And in several instances in which the Skūgog vocabulary disagrees with Nipissing and Oteípwē the disagreement is confirmed by the Toronto MS. For other points reference must be had to the discussions of the various words in the vocabulary itself.

There are many questions bound up with what may be termed the psychology of language, which the writer has had occasion to examine in connection with his investigations amongst the Mississagas. The principal are the following:

A. Onomatopæia.—The part which onomatopæia plays in the origin and development of language has been much discussed. The words to which an onomatopæic origin can be assigned, in the language of the Mississagas of Skūgog, are not so numerous as one might at first be led to suppose. But the vocabulary does not contain a very large percentage of those words for which such an origin might be suspected. The principal onomatopæic words are:

Dindě'sī, jay. Cīcīp, duck. Cícigwē, rattlesnake. Kákakī', raven. Kōkōkō, screech-owl.

In connection with onomatopæias the remarks of Sir Daniel Wilson (*Preh. Man*, ii, p. 365) are worthy of careful attention, in that they serve to illustrate how the very same sound may be interpreted differently by different minds.

- B. Enantiosemia.—The theory advanced by Dr. Carl Abel regarding the "Gegensinn der Urworte," or the denoting by primitive man of the "A" and the "not-A," by the same word, has gained considerable currency, and should receive, especially in America, a searching investigation. The vocabulary of the Mississaga does not show, as far as the writer is able to perceive, traces of this primitive combinatory process, nor does his examination of the various Algonkian languages lead him to believe that it prevails to any appreciable extent in the strict sense of the term.
- C.—The same may be said of the theory put forward by the distinguished psychologist, Prof. Wundt, who seems inclined to maintain that the words referring to things or actions in the immediate environment of the speaker, required less muscular action, and were consequently shorter than those which related to more distant objects or actions.
- D. Onomatology, Senatology, etc.—The investigation of the real meaning and primitive signification of names (both proper and common) in the Algonkian languages is a subject to which the writer has devoted some little attention, and as the words are fully discussed with regard to these in the vocabulary it is necessary only to make a few general remarks here. The peculiar nature of the American names of animals, etc., is too well known to need illustration at any great length. A few examples of the various classes may be given:
  - Proper name of man: O'gimābinĕ'c, "chief bird."
     Proper name of woman: Nāwīgickōkē, "sun in centre of sky."

2. Names of natural phenomena:

Rainbow, ötegwä'nībī'īsen, "he covers the rain."

Milky way, nā'měpakwě'bikemítōwet, 'the sturgeon stirs up the lake of heaven with

his nose and makes the water 'rily.'"

Eclipse, nībō' kī'zis, "dead sun." Moon, dě'bī kī'zis, "night sun."

3. Names applied to other peoples:

Iroquois, nā'tōwē, "snake."

American, kiteī mō'komen, "big knife."

4. Names of places:

Lake Simcoe, Ecúniong, "place of calling."

Lake Superior, ötcípwē kítcīgā/ming, "big water of the Otcíp-

5. Names of seasons, days, etc. :

Spring, mīnō'kemī, "good water."
Sunday, ánimī'e gī'cīket, "worship day."

6. Names of parts of the body:

Toes, nī/binókweniseten, "they run in rotation"(?).

7. Names of indigenous animals, birds, insects, fish, etc.:

Rabbit, wāpūs, "the little white one."
Insect, mánitōc, "petty deity."
Minnow, gīgo'sens, "little fish."
Moose, mōns, "the eater" (?).

Pike, kinô'ncē, "the pointed or long "(?).
Raccoon, ássīben, "the oyster eater."

Swan. wābī/sī. "the white bird."

8. Names of indigenous trees, plants, etc. :

Ash (black), wīsā'gek, "it is bitter."
Bulrush. enókenéck, "mat plant."

Corn, mendámin, "grain of mysterious

nherry meskégamin, gram of m origin.''

Cranberry, mæskégamin, ''marsh fruit.''
('urrants(wild), amī/kōminúk, ''beaver berries.''
Maple, āninā/tik, ''the tree.''

Strawberry, őté'min, "heart fruit."

9. Names of implements, etc. :

Axe, wakákwet, "erooked stick."

Chisel, écken, "horn."

Hammer, pekī'tīgen, "the striker."
Shot, cī'cibánwins, "little duck ball."

10. Words relating to abstractions and conditions of mind, feeling, etc.

Deaf, kā/kībī/cī, "the ears are stopped."
Glad, I am, ninbápīnândɛm, "I laugh in my thoughts."

Heaven, i'cpeming, "on high."

11. Names of animals, etc., introduced by the European settlers:

Horse, papā'djīkōgứcī, ''it has one hoof.''
Cat, kádjekens, ''little glutton.''

12. Names of non-indigenous fruits, plants:

Carrot, ōsā'wetcī's, "yellow turnip."
Outs, papā'djīkōkō'cīmī'djin, "horse food."
Wheat, pakwĕ'cīkenéck, "bread herb."

13. Names of articles of dress, food, etc., introduced by the whites:

Bead, mánitū'minís, ''seed of mysterious origin.''

Blanket, wāpō'īā'yen, ''white skin.''
Cloth, mánītōwā'gin, ''mysterious skin.''
Bread, pɛkwĕ'cīgɛn, ''that from which pieces are cut off.''

Shirt, pepékewē'īen, "thin skin."

Many analogies of thought between the Mississaga and languages of the Old World might be pointed out, as in the case of the words for "gooseberry" and "cranberry," to say nothing of others less apparent. The Indian in nicknaming his wife Omintemū'enic, "his bad old woman," trenches upon a ground familiar to students of European linguistics. The examples of name-giving, contained in the vocabulary of the Skūgog Mississagas, fully justify the encomiums passed upon that characteristic of many American languages by distinguished students of philology at home and abroad.

E. Word-Forming and Composition.—The facility with which words are formed and combined in the Algonkian languages is easily seen from a glance at a text or a vocabulary. The method of procedure varies from the simple juxtaposition of words, as in German, English, or Chinese, to complicated agglutination and word decapitation. The use of certain suffixes, such as -ken, -gen (instrumental) and -win (abstract quality), is very extensive. A peculiarity of the Mississaga, and of other than Algonkian languages of America, is the possession of large numbers of radical suffixes and affixes, i.e., roots which have no independent existence as words, but take the place of the real words in composition. In some few cases the real words and the radical affixes are the same or are closely related; these radical suffixes are often subject to loss of a portion

of their letters. Another peculiarity of the language is the fact that certain words, the names of the parts of the body, for example, must always be accompanied by the pronominal prefix. The importance of this last characteristic is dwelt upon by Prof. Max Müller (Natural Religion, 1888, pp. 314, 315), who cites an interesting fact regarding the Mohawk language to illustrate his point.

In some of the Algonkian languages, more so in Nipissing than in Mississaga, there seems to be at the present day a marked tendency towards the use of diminutives, especially in animal names, the older and shorter word being dropped. The following examples will serve to illustrate the foregoing remarks:

Composition and Word Formation.—

1. Simple juxtaposition: Ote/min (his heart fruit) = strawberry.

Amō pī'mitĕ (bee grease) = bee's-wax. Osā'we pině'cī (it is vellow bird) = eanary Ma'nitū' minis (mysterious seed) = bead. Kíteī mánitū (great spirit) = God.

Meskégamin (marsh fruit) = eranberry. 2. With Bindevocal:

Amíkōmin (beaver berry) — wild currant.

3. With Elision of part of components:

Ani'nicip (the duck) = black duck. Osâcō'nīE (yellow money) = gold. Mī'tikwā'kesin (wood shoe) = shoe.

B. Composition with Radical Suffixes.—Some of the principal of these radical suffixes and affixes, whose use is illustrated in the Mississaga vocabulary, are:

wīkō'pimic, bass-wood tree. -mic, tree shrub; skin, fur: wāpō/īāyen, blanket. ·ĩã/yEn, manufactured wood: napákisek, board. -sek, bulrush. enókeneck, -Eck. plant, herb; wāwátasī', firefly. -Cī, Sī, bird, flying creature; méskegwā'tik, tamarack. plant, stem; -ā'tik, wā'tik, ningö'twak, one hundred. -wak. hundred; liquid; ickū/tēwā/bō. whisky. -(w)ābō. water (body of); mīno'kemī, springtime. -kémï.

Other examples might be cited, but, for instances of the more complicated word building, reference may be made to the words ear-ring, horse, king-fisher, lamp, looking-glass, milky way, rainbow, toes. Some of these radical suffixes have a very distant resemblance to the radical words in use to denote the same idea, and a certain number of radical words agree exactly with the suffixes, but the greater number have no independent existence. There is no possible connection, for example, between the radical nīpī, "water," and the radical suffixes -kémī and (w)ā'bō. But our knowledge of the whole field of Algonkian linguistics is not such as to enable us to speak with certainty regarding the ultimate origin of these radical suffixes.

C. The very wide use and extended signification of the suffix -gen, -ken is seen from the following examples:

Bell, gītōtā/ken. Hammer, pekī/tigen.
Book, másīnā/īgen. Marsh, tōtō/gen.
Bread, pekwĕ/cīgen. Plate, ōnā/gen.
Crayon, atícīgen, Pipe, ōpwā/gen.
Gun, packī/siken. Torch, wawā/gen.

D. The following will serve to illustrate the formation of diminutives and deterioratives:

Calf. pī'djīkins; from pī/djikī, cow. 6.6 es(s)ens; oyster. Clam, es, 66 sī'pī. river. sī/bie; Creek. ánīmū'c; fánim, dog], radical obsolete. Dog, ekwā/sens; ekwā, woman. Girl. Gull (young), gayóckons; gāyóck, gull. mánitōe: mánitō, spirit. Insect. Minnow, gīgō'sens; ſgigō, fish], radical obsolescent.

While, as a rule, the order of the components of a word appears to be the same in Mississaga, Otcípwē, Nipissing, etc., still there are some cases of difference. For example:

English, Mississaga. Otcipwē. Crec.

End of the earth, ākī kíckog, gi-ickwa-akiwan.

Egg-shell, ōkE'nawE (its bone egg), (egg its bone).

As a curious instance of the way in which the Indians coin words, and of the strange combinations which might occur in the vocabularies of those who are not at all acquainted with the language which they record, the writer wishes to mention the following experience of his own. While at Skūgog he happened to ask an Indian what the Mississaga word for "honey-comb" was, and he received the astonishing answer: āmō pīnókwen, i.e., "bee comb," and a further question elicited the equally remarkable āmō sísībákwet pīnókwen, "bee sugar comb." This is worth record as a jeu d'esprit sauvage. No doubt this enterprising Indian could have accomplished much more in the same line.

The influence of French and English upon the Algonkian languages may be estimated from the following loan-words in the Mississaga:

 ōmū'atē,
 bottle,
 = French,
 bouteille (?).

 bétn,
 button,
 = English,
 button.

 cágenoc,
 Englishman,
 = French,
 anglais (?).

 nā'panē,
 flour,
 = "la farine."

műewé, handkerchief, French, mouchoir (in Can. Fr. műewér). sénípen, ribbon, " du ruban (?). kökű'c, hog. " cochon (?).

The change of accent in certain other words may perhaps be ascribed to European influence.

The only other loan-word occurring in the vocabulary is ōwictō'īyā, "blacksmith," which is of Iroquois origin.

While they are not in all cases to be regarded as the source of the words introduced into the English language in America, reference may be had to the Mississaga and cognate dialects for the explanation of the etymologies of the following:

Manito, manitou, mánitű, spirit. see Maskinonge, máskinő/ncē. maskinonge. Moccasin, ōmékesin. his shoe. mõns. Moose. moose. Mowkowk, mékek. box. Muskeg, meskég, swamp. Squaw, ekwā, woman. Totem. ödő'dem, his totem. wī/kīwām. Wigwam, house. Woodehuck, ōtcíg, fisher.

The words taken into the French language of Canada, the origin of which is illustrated by the Mississaga, are:

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ácigen (bass).
Achigane (bass),
                           6.6
                                 mánitō (spirit).
Manitou (spirit),
                                 meskég (swamp).
Maskeg (marsh),
                                 máskinö/ncē.
Maskinongé,
Micouane,
              (spoon),
                                 emíkwen (spoon).
Miconenne, S
Ouragan (plate, dish),
                                 önä/gen (plate).
Pacane (hickory-nut),
                           6.6
                                 pakánins (hazel-nut).
Sagamité (porridge),
                                 kíteīgā/mitē (it is hot).
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While at Skugog, the writer made several efforts to learn whether a "child language" existed, which was different from the ordinary speech. He was successful in obtaining but two words of this class, viz.:

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tětě, father. dōdō, mother.
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Mr. Salt furnished him with two others:

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num-na, sweet. tup-pe-ta, greasy.
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There do exist, no doubt, many more such words, and the writer hopes again to investigate this interesting department of linguistics (see *Amer. Anthrop.*, iii, p. 238).

As further indicating the relation in which, phonetically and grammatically, the Mississaga of Skūgog stands to the Nipissing of Cuoq and the Otcípwē of Baraga the following may be cited:

	(Missnawe = Nipnawate).	(Miss. $m\check{e}n$ -Nip. and Otc. $m\hat{e}$ -).	(Miss. keki- Nip. kiki-, Otc. kaki-).	(Nipissing word is probably a diminutive).	(Miss. $-c\check{e} = Nipcenj$ ).	(Miss. $E = Nip. \alpha$ , O(c. $\dot{\alpha}$ ).	(Miss. $d\tilde{y} \equiv \text{Nip}teenj\text{-}, \text{ Otc}dji$ ).	(Miss. $-\partial kwo$ - Nip. $-ako$ -).	(Miss. $-\bar{o}dj$ -= Nip. $-atc$ -, Otc. $-atch$ -).	( = French bouteille).	(Miss. $-tc\bar{i} = \text{Nip. } -teenj, \text{ Otc. } dje$ ).	(Miss. $is = Nipcns$ , Otc. $cns$ ).		(Miss. sc'mis - Nip. ciming, Otc. shime).	(Misskoně'ce - Nip. kanecinjic).	(Miss. suffix -djiken Nipgan, Otcn)	(Miss. $o$ = Nip. and Otc. $a$ ; Miss. $i$ =	Nip. and Otc. o).	(Miss. $o = \text{Nip. and Otc. } a$ ).	(Miss. E. Ote, and Nip. $a$ ; Miss $adj$ E	$=$ Nip. and Otc. $\cdot$ anje). [Nip. $\cdot$ ei).	(Miss. $s = Nip. c$ , Otc. $shi$ ; $-z = Otcshi$ ,	(Miss. $E\bar{o} = Nip.$ and Otc. $o$ ).	(Miss. $\dot{u}$ Nip. and Otc. $\ddot{o}$ ). [Otc. 8)	(Miss. $g = \text{Nip. } k$ ; Miss. and Nip. $z =$	(Miss. suflix -cábicen = Nipceon, Otc.	-shebison).
OTCIPWE.	minawa	mêwi(n)ja	kakina	awessi	ninoshe	awass	papakwânadji		gwanatchiwan	omodai	abinodji (child)	kwiwisens		nishime		bodawan	agwingoss		-shkanj-	akakanje		wawashkeshi	gogi	animosh	migisi	nabishebison	
NIPISSING.	minawatc,	mewija,	kiki-,	awesins,	ninocenj,	awas,	pakwanateenjie,	misakoton,	kwenateiwan,	obotei,	abinotcenj,	kwiwisens,		nicimenj,	kitcikitcikanecinjie,	potawagan,	akwingos,		-ckanj-,	akakanje,		wawackeci,	koki,	animoc,	mikizi,	nabiceon,	
Mississaga.	mī'nawe,	mě'n wícě,	kekínne,	awĕ'sī,	ninū'eĕ,	awés,	ðbúkwenā/dji,	misâkwodōn,	kwenō'djiwen,	ōmū'atē,	āpino'teī,	ekwī/wisis,		nissē'mE,	gī/djīkonĕ'cī,	potowádjiken,	ogwinggwis,		-ckonc-,	ekekádje,		wāwasgwez,	keō'kī,	ánimű/c,	mīgī'zī,	nā/bicábicEn,	
	Again,	co Ago,	AII,	$\Lambda$ nimal,	Aunt (my),	Away,	Bat,	Beard,	Beautiful,	Bottle,	Boy,	33	Brother	(my younger),	Chickadee,	Chimney,	Chipmunk,		Claw,	Coal,		Deer,	Dive,	Dog,	Eagle,	Earring,	

	14.	22	
	(Miss. $\ddot{v} = \text{Nip.}$ and Otc. $\ddot{v}$ ). (Miss. $\vartheta = \text{Nip.}$ $e$ and Otc. $\vartheta$ ). (Miss. $\ddot{u} = \text{Nip.}$ and Otc. $\vartheta$ ). (Miss. $k\ddot{e}^{i}'s\ddot{i} = \text{Nip.}$ and Otc. $\vartheta$ ). (Miss. $ze^{it}tr = \text{Nip.}$ and otc. $kiaji$ ). $\mathring{k}$ (Miss. $ze^{it}tr = \text{Nip.}$ sit, Otc. $sid$ ). (Miss. $\ddot{u} = \text{Nip.}$ and Otc. $\vartheta$ ). (Miss. $\ddot{u} = \text{Nip.}$ and Otc. $\vartheta$ ). (Miss. suffix $\cdot n = \text{Nip.} \cdot n$ , Otc. $\cdot djigan$ ) (differences in suffixes).	(Miss. $is = \text{Nip.}$ and Otc. $cnsj$ Miss. $a = \text{Nip.}$ and Otc. $c$ ). [Nip. $\bar{c}$ ). (Miss. $a = \text{Nip.}$ and Otc. $\bar{o}j$ Miss. $e = \text{(Miss. } manc = \text{Nip.}$ and Otc. $nij$ -). (Miss. $o = \text{Nip.}$ and Otc. $a$ ). (Miss. $\bar{v} = \text{Nip.}$ and Otc. $a$ ).	(Miss. $-k rg = N$ ip. and Otc. $-kagan$ ). (difference in suffixes). (Miss. $\bar{u} = N$ ip. and Otc. $\bar{o}$ ). $[-gan \bar{y}]$ . (Miss. $-\bar{u} = N$ ip. and Otc. $c$ ; $g \bar{v} \bar{c} \bar{t} = Otc$ . (Miss. $-\bar{u} + \bar{v} \bar{v} = N$ ip. and Otc. $c$ ; $g \bar{v} \bar{c} \bar{t} = Otc$ . (Miss. $-\bar{u} = N$ ip. $-d \bar{y} \bar{o} c$ , Otc. $-tons$ ). (Miss. $-\bar{u} = N$ ip. and Otc. $-ton$ ). (Miss. $-d \bar{u} = N$ ip. $ton$ .).
OTORWE.	aki jâganash onagosh nishkinjikun Jodawan nisid wâgosh sâssakokwâdjigan otchitchágwan	kwesens jomin mijáshk gaiashk moshwe	nabikagan kagagiwanj kokosh bebejigoganji ima manitôns manan
NIPISSING.	aki, aganeca, onagoc, nickkinjikun, potawan, nisit, wagoc, sasekokwan, otcitcagocan,	{ ik wesens, cowimin, mijack, kaiack, mocwe,	nabikagan, teikikaigan. kakakiwinj, kokoc, pepejikokackwe, manidjoc, manan, tendesi,
MISSISSAGA.	ākē, cágenóc, onagū'ci, nickē'sikūn, pō'tōwādjiken, nizē'te, wāg(w)ū'c, sáseko'kwen, ō'teiteo'g,	ekwa'sis, ekwā'sens, ekwē'sens, cawē'min, mancE'ck, gāy'oek, mūcwē,	nā/hīkeg, teikúmīgen, kákamie, kōkū'e, papā/djikōgéeī, imā'en, mánitō'e, mánitō'e, mánitō's, sā'kīteg,
	Earth, Englishman, Evening, Eyes (my), Fireplace, Foot (my), Fox, Fox,	Grrl, Grape, Grass, Gull, Handkerchief,	(for neck), Hatchet, Ilemlock, Hog, Horse, In, Insect, Iron-wood, Jay, Lamp-wick,

Light,	wā'sakwō'nī,	wasakone,	wassakone	(Misskwo'ni = Nip. and Otckone).
MOCCASIII (IIIS),	omukesiii,	Omakisin,	OHRABIH	(whise, $a = \text{Otc.}$ and sup. $a$ ), whise, $b = -$ Nip, and Otc. $b$ ).
Mouse,	wawabe/kweno'dji,	wawabikonotcenjic,	wawabigonodji	(Miss. $\tilde{o}'d\tilde{j}\tilde{i}=\mathrm{Nip.}$ -otcenjic).
Much,	nī'pīwa,	nibina,	nabina; nibiwa	(Miss. $n = \text{Nip. } w$ ?).
Neck (his),	ōkwā'gen,	okwegan,	okwégan	(Miss. $\dot{a} = \text{Nip.}$ and Otc. $\dot{\epsilon}$ ).
Nettle,	mesō'ns,	manzan,	masûn.	
One,	pĕ'cik,	pejik,	bejig	(Miss. $\check{e} = \text{Nip.}$ and Otc. $e$ ).
Paddle (".),	ábwě,	abwi,	abwi	(Miss. $\check{e} = \text{Nip. and Otc } \check{i}$ ).
Portage (".),	wā'nigem,	onikam,	onigam	(Miss. $va'ni$ = Nip. and Otc. oni.).
Prairie,	meskwátě,	mackote,	mashkodê	(Miss. $E = Nip$ , and Otc. $a$ ; kva ko).
Rabbit,	wāpūs,	waboz,	walbos	(Miss. $\tilde{u} = \text{Nip.}$ and Otc. $\tilde{\phi}$ ).
Ribbon,	sénīpE(n),	deniband,	senibâ	(Miss. and Otc. $s$ - Nip. $d$ ?).
Rock,	ôtcī/pik,		ájibik	(Miss. $\delta' t \epsilon \bar{i} = 0 \text{tc. } \hat{i} j i$ ).
Salt,	sī'atā'vēg,	ciwitagan,	siwitagan	(Miss. $sia. = Nip. ciwi., Otc. siwi.).$
Sheep,	manetā'nic,	manadjenic,	manishtanish	(Miss. $E = Nip. a$ , Otc. $ish$ ).
Shoe (moccasin), mokesen,	mókesen,	makisin,	makisin	(Miss. $\alpha = \text{Nip.}$ and Otc. $\alpha$ ).
Sister,	-cī'me-,	·cimenj-,	shimé-	(Miss. 15 Nipenj, Ote. $\hat{\epsilon}$ ).
Snow,	kūn,	kon,	gôn	(Miss. $\bar{n} = \text{Nip.}$ and Otc. $\hat{o}$ ).
Spider,	Esā'pīkā'ecī,		assabikeshi	(Miss. $aE = Ote$ . $e$ ). [Ote. $\dot{a}$ .)
Thread,	sásebeh,	sesap,	assabáb	(Miss. $a = Nip. e$ ; Miss. E Nip. $a$ ,
Tobacco,	sémE,		assêma.	
Tongue,	-denā'nīñ,	-tenan-,	-dénaniw	(difference in termination).
Trout,	namě'gůs,	namekos,	namêgoss	(Miss. $\tilde{u} = \text{Nip. and Ote. } o$ ).
Warm,	gīco'tĕ,		kijâte	(Miss. $\bar{o} := $ Otc. $\hat{a}$ ).
Weasel,	cingūs,	cingosi,	jingoss	(Miss. $\bar{u} = \text{Nip.}$ and Otc. $\bar{\rho}$ ).
Winter,	pipō'En,	pipon,	bibôn	(Miss. $\bar{\phi}'E = Nip$ , and Otc. $\bar{\phi}$ ).
Yes,	ĕ ; 15,	eh,	ę	(Miss. $\ddot{e}_j \to 0$ tc. $\ddot{e}_j$ ).

The above are the principal points which the writer has considered in his study of the Mississaga. The vocabulary has, as far as possible, been made etymological, and the meanings of all proper names have been examined. For comparison with cognate dialects the following works have been consulted:

- Cuoq, J. A. Lexique de la Langue Algonquine. Montréal, 1886. Where "Cuoq" is referred to, this book is meant, and where the "Nipissing" dialect is cited, the language of this dictionary is intended.
- Baraga, R. R. Bisnop. A Theoretical and Practical Grammar of the Otchipmi Language, etc. A second edition, etc. Montreal, 1878.
- LACOMBE, LE RÉV. PÈRE ALE. Dictionnaire de la Langue des Cris. Montréal, 1874. Where "Lacombe" is quoted, or the "Cree" language referred to, this book is meant.
- WILSON, REV. E. F. The Ojebway Language. A Manual for Missionaries, etc. Toronto, 1874. Where "Wilson" is cited, this book is meant.
- Brinton, D. G., and Anthony, A. S. A Lenâpé-English Dictionary. Philadelphia, 1888. Where the "Lenâpé" language is cited, this work is the authority.
- Tims, Rev. J. W. Grammer and Dictionary of the Blackfoot Language in the Dominion of Canada. London [1889]. This is the authority for "Blackfoot" words.

Vocabulary of the Language of the Mississagas of Skugog, obtained in August, 1888, at Skugog Island.

#### 1.

Afternoon, gī''iekwenókwe (from the prefix yī-, "past;" the radical iekwe, "after," and nawā'kwe, "noon").

Again, mi'nawa; mī'nawe (this word is probably composed of the particle mi, and nawe = Nipissing nawate, "plus").

Ago (a long while), mě'-nwícě (etymology?).

Alder, etō'p; etō'b (the cognate Cree atuspiy seems derived from atus, "arrow;" the Indians used the wood for that purpose).

All, kekinne; kekine (from radical kéki, and suflix -ne).

Always, pániskā'gwē (the first component = Nipissing and Otcípwē apine, "always").

American (an), kitcī mō'komen ('big knife').

And, tec; dec.

And then, mītée; mīdée (from the particle  $m\bar{\imath}$ , the exact signification of which is not clear, and tec).

Angry (are you angry?), gī'nickā'.

disně (from gł-, "you," and niekā'dis, "to be angry," from the radical niek-, "angry;" ně is interrogative particle).

Animal, awe'ssi; awe'si (etymology? In Nipissing awesins means only "wild animal").

Apple, wā'bimin ("white fruit;" from the radicals wāb, "white," and min, "fruit").

Apple tree, wā'biminigúc (from vā'-bimin, ''apple,'' and the suffix radical -gre, ''tree, shrub'').

Arm, onfk ("his arm;" ō-, possessive particle of third person, and the radical nik, "arm." A word for "arm" without one of the personal prefixes attached does not exist. This remark applies to various other parts of the body).

Arrow (wooden), pikwak (Cuoq derives the corresponding Nipissing word from the radical pikŏ, "bossu, en saillie." This is probably correct, as the name is properly applied to a wooden arrow with a blunt head).

Ash (tree), (for "ash," irrespective of species, no word is in use).

Ash (black), wisā'gēk (probably "the bitter tree." Compare Oteípwē wissaga, "it is bitter." One Indian pronounced this word wisā'djēk).

Aunt, ninū'cĕ ("my aunt;" nī-, possessive prefix of the first person, and nū'cĕ, radical signifying "mother's sister").

Autumn, tagwā'gī (etymology?).
Autumn (last), takwā'gong (suffix

-ong, "last").

Away! awés ("go away!" properly an adverb signifying "away, at a distance;" it is used both of persons and things).

Axe, wakákwet ("crooked stick;"

from the radical wak, "crooked," and the radical suffix -âkwet, "made of wood, stick;" -akwet is probably from radical ak, "of wood, wood," with suffix).

#### В.

Buck, δρίκωει ("his back;" δ-, "his," and radical pikwen, "back").

Bud, máteī; mā'natē (properly "ngly, deformed," from the radical mā'n, with verbal suffix).

Bad, kāwin nicicin ("not good"). Bag, méskīmut (etymology?).

Ball (bullet) anwi (in Nipissing this word has the more primitive meaning, "arrow").

Balsam (Abies balsamea), aninondek (Cuoq derives the corresponding Nipissing word ininandak from the radical inin, "vrai, naturel," and the radical suffix -andak, applied to the "foliage and branches" of evergreen trees. This etymology is a good one).

Bark, wanagek (in Mississaga this word is applied to all barks except birch bark, as is also Cree wayakesk, the corresponding word. In Baraga's Otcípwē wanagek means "cedar bark").

Barley (no name in use).

Borrel, múkukūā/sek (from múkuk, "box," and the suffix -sek, signi-fying "boxful").

Bass (black), ácigen (Lacombe, p. 707, attempts a rapprochement of Otcípwē achigan, "bass," and ajigan, "sock, foot-rag;" probably from the shape of the fish).

Busswood tree (Tilia Americana), wīkō/pimie (from wīkōp, "basswood," and mic, suflix, "tree;" the radical of wīkōp is kōp,

"bast;" wi- is probably a prefix of the third person)

But, ōbúkwenā'djī (the Nipissing pakwanatcenjic is said by Cuoq to be a contraction of pakwana pinecenjic, "l'oiseau incertain qui va au hasard," the radical of the first part being pakwana, "at hazard, aimlessly." The corresponding Otcípwē word is papákwānadji, Cree apakkwātis. Cuoq's etymology is doubttul).

Bead, mánitū'minís ("seed of mysterious origin;" from mánitū, "something mysterious," and mínis, "seed, or grain." Mrs. Bolin said that when the Indians first saw beads they held them to be of supernatural origin. See Corn).

Bean, mícködíssimin (possibly from míckö = misko, "it is red;" ōdís, "his navel;" min, "seed;" i is Bindevocal).

Bear, műkwā (etymology?).

Bear, Great (constellation), ōtcíg (named after the "fisher" or pécan, ōtcíg).

Beard, miså'k wodō'n ("he has hairs at his mouth;" from the radiculs misak [pl. of misi], "hairs," and ōdō'n, "his mouth").

Beat (to strike), kapákite (pákite, "he strikes;" from an onomatopæic radical pak, "to strike;" ka is a prefix. See Cuoq, p. 135, note).

Beautiful, ō'kwenō'djīwe; kwenō'djīwen ("it is beautiful;" from the radical kwenōdj, expressing the idea of "beautiful, beauty;" ō- is prefix, -īwe suffix).

Beaver, amík (etymology?).

Bee, āmō (etymology?).

Beehive, āmō ī'kamik; āmō wī'kamik ("bee house;" āmō, "bee," and wī'kamik, "house"). Beech tree, acawē'mic (from ácawē', and the radical suflix -mic, "tree;" in Otcípwē the beechnut is called ajawémin. The tree name probably comes from ā'cawē', "it is angular," referring to its nuts or fruit).

Beet, miskōtei's ("red turnip;" miskō, "it is red," and teīs, "turnip").

Bell, gitōtáken (-ken is instrumental suffix; the radical is seen in Cree kitow, "it makes a sound." Cuoq says Nipissing kitotagan = "any instrument that makes a noise").

Birch bark, wigwes (etymology?). Birch-bark canoe, wigwes (it is worthy of note that wigwes of itself signifies "canoe," "tree," "bark").

Birch-bark dish, nockátcīgen (this name is applied to a birch-bark dish used in winnowing rice. In Cuoq's Nipissing nockudjigen means a "sieve." The word comes from nocka, the radical of the verb nin nockatcige, "I winnow." Gen is instrumental suflix, here = "dish").

Birch tree, wigwes (etymology?).

Birch tree, wi'nisik (in Baraga's Otcípwē and Cuoq's Nipissing winisik means a "wild cherry tree," "mérisier." That the Mississaga signification is not entirely arbitrary is shown by the fact that Cuoq gives as a derivative of wikwas, "bouleau," the word wikwasimij, "cerisier").

Bird, pině'eī (diminutive from root pině).

Black, makátewe ("it is black;" from the radical mákate, "black;" -we verbal suffix).

Blacksmith, ōwictō'-īyā (this loanword, which occurs in several Algonkian dialects, is borrowed from the Iroquois. Cuoq refers the Nipissing awictoia to the Iroquois awictonai, "ouvrier en fer").

Blanket, wāpō'ī-ā'yEn ("white skin;" from the radical wāp or wāb, "white," and the radical suffix -īāyEn, "skin."

Block (of wood), kúsakúc (probably from root cognate with Nipissing radical, kick, to "cut").

Blood, mískwī (this is very closely related to the radical mískwE, or mískō, "red").

Blue, ocāwáskwe ("it is blue;" a derivative from the root ōcáwe, "green").

Bluebird, ōcāwáskōpině'cī ("bluebird;" ōcāwáskō, "blue," and pině'cī, "bird").

Blueberry, min; min (this word, besides the special signification of "blueberry," has also the general meaning of "fruit, berry, grain," etc.)

Board, napákisek (from the root napak, "flat, flattened;" -sek is a suffix signifying "wood in a manufactured state").

Boat (canoe), teimâ'n (etymology?). Body, nī-ī-â (''my body;'' nī- is poss. pref. of first person; the radical is īû).

Bone,  $\delta k$  is third person prefix; the radical is k in k.

Book, másīnā'-īgen (a derivative of the radical másīnā, "painted, engraved, written," etc., through the verb másīnā'īge, "to draw, to write;" -gen is instrumental suffix. A "book" is "that upon which something is drawn or written").

Bottle, omu'ate (probably this and the corresponding omodai of Bar-

aga's Otcipwe are but derivatives of the French bouteille, through ōbūte or obūde).

Bow, mitigwā'b (the etymology of this word is uncertain; the first part appears to be mitig, "stick, wood").

Box, mékek (etymology?).

Boy, āpinō'teī (i. e., "child," q. v).
Boy kwīwisens (this is probably a
derivative by the diminutive -ens,
of a form kwī'wis; of which etymology?).

Boy, čkwī'wisis (this appears to be an individual's peculiar pronunciation of the previous word; it was so pronounced by the chief's niece).

Branch (of tree), ātikwen (the radical is ātīk, which is a sutlix signifying "wood, tree, stick;" -wen, sutlix).

Bread, pekwé'cīgen (this word is derived, through the verb pekwé'cīge, "to cut pieces off anything with a knife," from the radical pékwe, "a bit, a piece." The Indians called bread pekwé'cīgen, "that from which pieces are cut off," because they first saw loaves of bread when being cut. The suffix gen is here used in one of its widest senses = "thing." In Cree pakkwejīgan has the meaning also of "bit, moreeau").

Bring, nin pītō'n ("I bring;" the radical is  $p\bar{\imath} =$  "come").

Brother nī'djīkī'wE ("he is my friend;" from nī "my," and djīkī'-wE, "he is friend;" the radical is djī, "friend").

Brother (elder), nissā'yE ("my elder brother;" nī = "my;" the radical is sā'yE, "elder brother").

Brother (younger), nisse'me ("my

younger brother;" ni = 'my;" the radical is se'mE, "younger brother").

Brother-in-law, nī'tā ("my brother-in-law;" uī = "my;" the radical is tā, "brother - in - law, friend").

Bullet, ánwī (see Ball).

Ballfrog, pépīka díndě (this seems to signify "flea frog," from pépik. "flea," and díndě, "frog." Cuoq gives for "toad." in Nipissing, papikomukuki and papikotanende, of like signification. See Toad).

Bulrush, enókenéek ("mat plant;" from enóken, "a mat," and the radical suffix -eek, "plant;" so called because used to make mats).

Burdock, ōsákatabáweg ("sticky thing." The first part of this word is probably misheard for bōsak. Compare Otcípwē bassakonindjin, "my hands are sticky"). Butterfly, mamángwe (etymology?). Button, bétn (the English word "button").

#### C.

Cake, pekwč'cikôns ("little loaf;" -ôns is diminutive suffix. See Bread).

Calf, pī'djīkins ("little cow;" -ins is diminutive suflix).

Canary-bird. ōsā'wepinĕ'cī (from ōsā'we, ''it is yellow,''and pinĕ'cī, ''bird'')

Canoe, ōteimâ'n ("his canoe;" ō-is third person prefix).

Canoe (birch-bark), wigwes (ety-mology?).

Carrot, ōsā'weteī's (from ōsā'we, 'it is yellow,'' and teīs, ''turnip'').

Cat, kádjekens (probably "the lit tle glutton;" compare Nipissing kajaka, "to eat gluttonously;" -us diminutive suffix).

Caterpillar, mesons (see Nettle). Cedar (Thuia occidentalis), kī'jik

(etymology?).

Cherry, okwā'min (probably ''maggot fruit;'' from okwā', ''maggot,'' and min, ''fruit'').

Cherry tree (black), okwā'mie (-mie is a suflix denoting "tree, shrub"). Cherry (Choke-), (see Choke-cherry). Chickadae (Parus atricapillus), gī'djīkoně'cī (the corresponding Ni-

jikoně'ci (the corresponding Nipissing word is *kitcikiteikanecinjic*, and *kitci* is reduplicated).

Chief, ō'kimā' (etymology?). Chief (great), giteī ō'kimā'.

Chief (little), ō'kimā'ns (-ns is a diminutive suffix).

Child, ā'bīnō'djī; ā'pinōtcī (Cuoq derives the corresponding Nipissing term abinoteenj, through an obsolete form, abenōte, from the root ābe, "man." He states, also, that while word abinoteenj is applied to a child [of either sex] below the age of puberty, abenōte was restricted to the meaning of "male child." It is interesting to find the Mississagas using ā'bīnō'tcī for "boy." Cuoq's etymology of the word is open to some doubt).

Chimney, po towádjiken (derived from the radical po towa, "to make a fire;" -ken is instrumental suftix. The corresponding terms in Otcípwe and Nipissing are bodawán, potawagan).

Chin, ōtámīken ("his jaw;" ō- is third person prefix; the radical is támāken, "jaw," in which the radical -ken, "bone," is probably contained). Chipmunk, ogwinggwis; gite-oggwinggwis (gite = "large").

Chisel, ecken (literally "horn," out of which material "chisels" were made).

Choke-cherry, ôsésewā'min (etymology? Baraga has sissâvemin, "a kind of wild cherry;" the last component is min, "fruit").

Church, anemī'amī'kamik ("worship house;" from the radicals ā'nemī, "worship," and wī'kamik, "house").

City, giter oda'ne ("great town"). Clam, assens; essens (diminutive from the radical es, as, "oyster, shell," with the suffix -ens).

Claw, ōckóneig ("his claws;" from the radical ckónc, "claw, nail").

Clay, wā'bigen (probably from the root wab, "white," with the suffix of agent, -gen).

Cloth, manito-wa'gin (literally "mysterious skin," or "skin of supernatural origin;" from manito, "mysterious, supernatural." and radical suflix -wa'gin, "the skin of a large animal." The Indians gave this name to the cloth which they obtained from the Europeans. Compare the word for "bead").

Cloth (gray), wā'bīgin (from the radical wāb, "white," and the radical suffix -wā'gin, "skin").

Cloth (red) miskwā'gin (from the radical misk-, "red," and the radical suffix -wā'gin, "skin").

Cloth (white), wāpiskī/gin (from wāpiskē, 'it is white,' and the radical suffix -wa/gin, 'skin').

('loud, anákwet (''it is eloudy'').

Coal (a), Ekekádje (etymology?).

Coal oil, pī'mitě ("grease").

Cold, kī'zīne ("it is cold").

Comb, pinókwen (Cuoq thinks that

the corresponding Nipissing pinakwan, signifies literally "abatpoux," from the roots pin, "to fall," and ikwa, "louse." This derivation is very doubtful. Lacombe connects the Cree pinahikkwan, "comb," with the radical pin, "tomber en pièces, être menu, fin," which seems more reasonable).

Come, and as ("[come] here;" probably the same as the Nipissing ond aje, "here," which is derived by Cuoq from oom, "ce, ceei," and daje = taje, a local adverb. If this etymology be correct, the un- of the Mississaga is more primitive than the on- of the Nipissing word).

Cook, teibókwe ("he cooks;" "he makes ready for eating").

Copper, ō'sawā'bik ("yellow metal;" from ōsā'wE, "it is yellow," and the radical suffix -wā'bik, "metal, mineral").

Corn, mendā'min (probably "grain of mysterious origin," menda being possibly a disguised form of mánītō. Cuoq derives the Nipissing mandamin from the radicals manda, "admirable, merveilleux," and min, "grain").

Corn sonp, mendā/min-ā/bō (the root sutlix -ā/bō signifies "liquor, liquid").

Cow, ékwā pī'djikī ("woman ox"). Cranberry, meskégamin ("marshberry;" from meskég, "swamp, marsh," and min, "fruit, berry." The etymological meaning recalls the dialectic English "fen-berry!" for the same fruit).

Crane, sesā'gī (etymology?).

Cravat, nábikwä/gEn (this word properly signifies "anything worn on, or suspended from the neck." The radicals are  $n\bar{a}bi$ , is suspended, hanging from, 'and  $-kw\bar{a}'gEn$ , suffix = 'neek'').

Crawfish, ácagácī; ócagácī (this word is probably derived from the adverb radical áce, "backwards," through the word ácage, "to move backwards." This calls to mind the famous French definition of the crustacean).

Crayon (colored), atícigen (-gen is instrumental suffix; compare Otcípwē adissigan, "dye-stuff;" Cree atisigan, "teindre," and atisuw, "il est teint").

Crayon box, múkuke'seg (see Bar-rel).

Creek, \$\sigma^c\$ bie (derived from \$\silon b\tilde{t}\$ or \$\silon p\tilde{t}\$, "river;" ic is a diminutive suffix with somewhat of a deteriorative force).

Crow, ondék (etymology?).

Currants (black wild), amikōminúk (''beaver's berries;'' from amik, ''beaver,'' and min, ''berry;''-nk is plural suffix. The currants are so called from the fact that the beavers like the berries).

D.

Dance, nimi ("he dances;" from the radical nim, which expresses the idea in "to dance").

Dance (fire.), wa'benung (?).

Daughter, nintā'n ("my daughter;" from nint = nin, "my," and the radical ān, "daughter." In Nipissing the diminutive -anis is sometimes used instead of an. In Otcípwē, according to Baraga, the primitive -an-occurs only in the third person odânan, "his grown-up daughter," the word used with the first person being

nindâniss. The Mississaga of Skūgog has the older form).

Daughter-in-law, nissim ("my daughter-in-law;"  $n\bar{\imath}$ , "my," and radical sim, "daughter-in-law").

Doy, gi'jik (properly the time during which the sun is above the horizon Etymology?).

Day, gi'eiget (''it is day;'' -Et is verbal suffix).

Deaf, kā/kībī/cī ("the ears are stopped;" kā-, verbal prefix; kīb, radieal signifying "shut, closed," and cī radieal suffix = "ear").

Death, nībō'win (formed from the radical nībō', 'to die,' with the suffix -win, 'state, condition,' used to form abstract nouns from neuter verbs).

Deer, wā/wacgā/cī; wāwásgwez (etymology?).

Deer tallow, máskewádji pi'mitě ("frozen grease;" from máskewádje. "it is frozen," and pī'mitě, "grease;" máskewádje is from the radical máske. "stiff. firm").

Deluge, kīmóckaónk (with this expression the word ā'kā is generally understood, the meaning being "the water has risen above, or covers the earth;" kā- is a verbal aflix, properly relating to the "past," and the radical is móckan. "the water keeps rising;" from the more primitive mócke. "to rise;" -onk is local suflix).

Devil, mátcī mánitū ("bad supernatural being;" mátcī, "bad").

Devil. mádjí ménidů (a variation of pronunciation of the previous word).

Dies, nipo'.

"Dipper" (the), ōteig; ō'teig ("the fisher or pékan").

Dish (for winnowing), nockáteígen (-yen is instrumental suflix; the radical is nócke, "to winnow, to sieve").

Dive (v.), kīkeōk ("he dived;"  $k\bar{v}$  is verbal tense prefix; the radical is  $k \to \delta' k\bar{v}$ , "to dive").

Diver (species of water fowl), cingibis (etymology?).

Dog, ánīmū'c (a diminutive of the radical ánim now obsolete in Mississaga, but still subsisting in Nipissing as a term of reproach, and also found in some of the eastern Algonkian dialects. The Cree retains the word in the form atim).

Door, ickwondem (this seems to be a derivative from the root ickwand, which still survives, beside ickwandem, in Nipissing, with the sense of "door").

Drink (v.), mínikwe.

Drum, tawê'gen (etymology?).

Drum, mítikwä/kik ("wooden kettle;" from mitik-, "wood." and ñ/kik, "kettle." Compare Cree mistikwaskik).

Duck, cīcīp (in some Algonkian dialects this word seems to mean "water fowl" in general. It is probably of onomatopæic origin).

Duck (black), ani'nīcīp (derived from anī'nī or inī'nī, and cīcīp, "duck." Cuoq derives the corresponding Nipissing ininicib from inin, "vrai, par excellence." and cicib, "duck." The word signifies, therefore, "the duck").

Dumb, kāwīn kī/gītossi ("he is dumb," literally "he does not speak;" from kāwīn, "not," the radical kigītē, "to speak," and -sī, negative suflix).

Dying, nībo' ('he is dying'').

E.

Eagle. mīgī'zī; mīgī'ssī (this word seems to terminate in the suflix -sī = "bird." The signification may be "the fighting bird." Compare Otcípwē nin migâs, "I fight").

Eagle (bald-headed), amī/gīgikwánī (etymology?).

Eur, nītā'wek ("my ear;" nī-=
"my;" the radical is tō'wek,
"ear." perhaps connected with
Nipissing tūwe, "it is open").

Ear of corn (an), Fā'djikwā'tik mendā'min (literally "one ear, or spike of corn;" from pā'djik = pē'cik, "one," and wā'tik, radical suffix signifying "plant, stick," and mendā'min, "corn").

Early, gī'gīcep ("early in the morning;" the word contains the radical cep = "this morning").

Earring. nā'bīcábīcen (a derivative from the radical nā'bī, "hanging, suspended." and the radical suffix ·cē, "ear," with a suflix. The Nipissing has a simpler form, nabiceon; the Oteipwē is nabishebison).

Earth (terra et solus), ākě; ākī.

Eat (v.). mī/djin.

Eclipse (of sun or moon), nībō'kī'zīs ("the star is dead").

Eclipse, agō'citegwī'we (etymology? But the radical is probably agwoc = "cover". Compare Otcípwē agawateshkawa, "I cover him with my shadow").

Eel, pimī'sī (possibly so named from the "oil" extracted from this fish: compare pī'mitĕ, "grease"). Egg, wā'wɛ (a rapprochement between Cree wâwi, "egg," and wâwiy, "round" = Nipissing wawiie, seems possible). Egg, wā/wen (this word is properly the plural of a root waw. In Mississaga both this and the form wā/we, resembling Cree wâwi, are in use. The Nipissing has the form waw. In Otcípwě only the plural form, wawan, is in use. but in the singular sense).

Eggs, wā'wenen (this is an extended plural to the word wā'wen, itself a plural. The Otcípwe has wawanon. This recalls such plurals as "cherubims" in English). Eggshell, ökénawe (this word seems to be composed of ākén, "its

to be composed of  $\delta k \hat{\epsilon} n$ , "its bone," and  $w \hat{a}' w \hat{\epsilon}_{n}$ , "egg." Compare the Cree wawioskan, "egg-shell").

Egg (white of), wā'pawen (from the radical wāp or wāb, "white," and wā'wen, "egg").

Egg (yolk of), miskwā'wen (from the radical miskw-, "red," and wā'wen, "egg").

Egg yolk, ōmiskeswā' (this word was heard only once; it is another derivative from the same root, the  $\tilde{o}$ - being pronominal).

Eight, icwáswī; cwáswī (there appears in Otcípwē another form, nishwāsswi, which helps to explain this word. The first component appears to be níswī. "three," which, in composition, can assume the forms. nísō or nisw; the suflix is -aswī. According to Cuoq this last, which properly signiñes "number" in the general sense, has in the compound numerals the meaning "five," the number par excellence. "Eight" would be 3 + 5.

Eighty, iewásī mītā'ne; ewā'sī mītā'ne ("eight tens;" mitā'ne == French "dizaine").

Elk, atík (etymology?).

Elk, micē'wE (etymology?).

Elk's hide, ackā'tayō (from the radical ack, "green, raw, not dry," and the radical snflix -ā'tayō, which properly signifies "the raw hide of any animal").

Elm, Enib (etymology?).

Elm bark, wesángű (etymology?).

End (of earth), ā'kī kickog ("the earth the end;" from ahī, "earth," and kickog, "end." Kickog seems a syncopated form corresponding to the Oteípwē gi-ishkwa. The end of the earth in Baraga's Oteípwē is gi-ishkwa-akiwan. See Afternoon).

Englishman, cágenóc (Cuoq considers that all the Algonkian cognates of this word are, like the Nipissing aganera, corruptions of the French anglais. In support of his contention he cites the fact that the Nipissings formerly said angaleca instead of the present aganera. Mrs. Bolin thought that the Mississaga word meant "sail around the world." The corresponding terms in Otcípwē and Cree are jūganash and akayāssiw).

Enough, mī-īū miník (this appears to be tantological. In Otcípwē, "enough" is mi in or mi minik.

Mi seems to be an assertive particle, and minik an adverb = "enough").

Evening, onagúci; onagúc (etymology? Cuoq endeavors to connect the Nipissing onagoc with anangoe, "star;" " evening " being the time when "stars" begin to come out. This is, however, a little farfetched. The word is probably connected with -onago, a suffix of past time. Compare Cree otâkusin,

"it is evening," from otak, en arrière").

Eye, nickinjikūn ('my eyes;'' nāis possessive pretix and -ūn plural suffix, the radical being *ckinjik*, ''eye'').

Eyes (my), nickě'sīkūn (this form of the word was heard once).

### F.

Face, ōtánggwī ("his face:"  $\bar{o}$ - is pronominal, the radical is  $tánggv\bar{v}$ ).

Fall (autumn), tagwā'gī. (Perhaps from radical taka, "cool.")

Fall (autumn), tāgwā'djī (this was once heard from an Indian).

"Faeries," mīdēwī'djī (derived from mīdēwī, "to be a medicine man," and the suffix 'djī. What the Indian meant by "faeries" is not exactly clear).

Fur off, wā/sse; gwenágwā (ety-mology?).

Farm, gī'tīgen ("field, planted").
Farmer, gītīge.winī'nī (from gī'tīge,
"he plants," and inā'nī, "man;"
-w- is an auxiliary connective letter).

Fut, wi'nin' ("he is fat;" from the radical wi'nin, "fat, grease," which may be connected with the primitive root win, "marrow;" the  $-\bar{u}$  is verbal suffix).

Father, nos ("my father;"  $n_{\uparrow}$  is prefix of first person, the radical being  $\delta s$ , the literal signification of which is not apparent).

Father, tětě (this is a child's word). Father, nō'sinán ("our father," used by children of the same parent; the radical is ōs, the rest, prefix and suffix, signifying "our").

Father (Our), Kitci mánitū (the Lord's

Prayer begins. Kitci manita wpemink, literally, "Great supernatural being up above").

Father-in-law, níssinis ("my father-in-law;" nī- is pronominal, the radical being sīnis).

Feather, migwen (etymology?).

Fence, mī'djiken; mī'teiken (-ken seems to be suflix. Cuoq inclines to derive the Nipissing mitrikan from mitri, which translates the à même in such expressions as "à même la terre." because the pieces of wood which compose the "fence" are "plantées horizontalement à même la terre." This is very doubtful).

Field, gi'tigen ("it is planted;" from nin gi'tige, "I plant, put in the ground;" -gen, suffix).

Fifty, nā'nemītā'ne ("five tens;" from nā'nen. "five, "and mītā'ne).
File, sísībódjigen ("that with which one sharpens;" the radical is sísībódj, which expresses the idea "to sharpen;" gen is instrumental suffix).

Fine (adj.), mīnū; mīnō.

Fine day, minū gi'ciget ("it is a fine day; the weather is fine").

Fire, iskītū'k (this word differs somewhat from the Nipissing iekote and the Otcipwē ishkote, but is evidently from the same radical).

Fire dance, wä'bunk (?).

Fire, nin po'towe ("I build a fire").

Fireflies, wā/watásīweg (-weg is plural suffix. Cuoq would derive the Nipissing wawatasi, "tirefly," from the verb wawate, "il fait des éclairs," which leads back to the more primitive root wate, "a tlash of light in the darkness." The -si in this word is a radical suffix

signifying "bird, or flying creature." So the literal meaning of wa'watasi' would seem to be "itmakes-flashes flying creature").

Fireplace, pō'tōwádjiken (derived through the verb pōtōwátj, from the radical verb (nin) pō'tōwē. "I make a fire;" -ken is suffix of instrumentality. The Nipissing and Otcípwē have the simpler forms potewan and bodawán).

Fir tree, cingo'b (etymology?).

Firewood, mi'ei.

Fisher (Martes Canadensis), ödjig; öteig; öteig (in Canadian French pékan).

Fish hook, mīgisken (this word is probably from a radical mī'gis, the signification of which is uncertain; -ken is instrumental suffix).

Fishing line, ōtádjīkō'ken (properly a "trolling line;" derived from the verb nin ōtádjīkō'ke, "I fish with a trolling-line," which from the roots seen in Otcípwē adjigwadan, "I catch it with a hook;" Nipissing koke, "pêcher à la ligne").

Fishing net, eséb (Lacombe derives the cognate Cree ayapiy from ayak, "quantité, succession, grand nombre, succession d'objets").

Fishing rod, wā/wabenébenâk (derived from the verb wā/wabene/be, "to fish," and the radical suffix âk, "something of wood, a stick").

Fish spear, onit.

Five, na'nen (etymology?).

Flesh, wī'-ī-yás ("his flesh;" wīis a rarely used pronominal prefix of the third person; the radical is ī-yás).

Flour, na'pane' (this word is the

form which the French la farine has assumed in Mississaga. The Nipissing has napanin, which, however, is used only in the plural form napaninak. Cuoq says that in the old manuscripts of the missionaries the form la farinak, which clinches the etymology, is found).

Fly (house), ō'djī.

Foot, nīzē'tE ("my foot;" the radical is zet).

Forty, nī'mītā'nɛ ("four tens;" from nī'win, "four." which in composition sometimes assumes the form nī, and mītā'nɛ, "ten, dizaine").

Four, nī'win (etymology?).

Fox bird, ā'nek; ānék.

Fox, wāgū'c: wāgwū'c (etymol-Possibly a diminutive from a root wag, by the suffix  $-\bar{u}c$ ). Frenchman, wâmîtigū'cī (the etymology of this word is uncertain. Mrs. Bolin thought that it meant "he carries a trunk or box," and stated that it was evidently given to the early French traders. This derivation would make the radi cal of the word the same as the Nipissing mitikowac, "box; trunk," composed of "wood," and wac, "hollow." Another etymology makes the word signify "boat builders." The Cree is wemistikojiw; the prefix wa = ``lie who'').

Friend, nītā ("my friend;" the radical is tā, "friend, brother-in-law").

Frog, omúkekī (etymology? Possibly the word is the same as the Narragansett omuckakee, "it is bare, or hairless." Cuoq considers the Nipissing omakaki to be of onomatopæic crigin).

Frying pan, sásekö'kwen (etymology? The corresponding verb is nin sásekö'kwe, "I fry." The Otcípwē word is sássakokwâdjigan, Nipissing sasekokwan, Cree sáseskikkwan. These words seem to contain the radical sáse, which probably denotes the noise made in frying. Cuoq gives as the radical of the Nipissing sasikan, "what is left of lard after melting." sasi, which he considers onomatopæic. Compare also the Cree sásipimew, "he reduces to grease by boiling").

Full, móckine ("it is filled").

#### G.

Gate, násákwénīgen (probably "that which is opened," or "that by which one enters." Compare Otcípwě nassákonan, "I open it;" -gen is instrumental suffix. For "gate" Wilson gives ishquáundam, i. e., "door").

Gather, nin māwéndjīe ("I gather together;" the radical is mā-wend).

Ghost, ō'tcītcóg ("his soul or spirit;" the radical is tcītcog. The corresponding words in Otcípwē and Nipissing are otchitchâgwan and otcitcagocan. The radical of the latter, tcitcàgoc, is, as Cuoq hints, a diminutive of tcitcag, a radical formerly in use and corresponding to the Mississaga. In Cree the word for "soul, spirit," is atchâk, evidently from a like primitive root, the more remote signification of which is uncertain).

Giant (mythical cannibal), windīgū; wendīgō.

Girl, ekwā'sis (diminutive of ekwù, "woman").

Girl, ekwā'sens (diminutive of ekwa, "woman").

Girl, ekwe'sens (diminutive of ekwe, "woman").

(These three words are all derivatives from the same radical, *ekwā* or *ekwēe*, by the diminutive suffixes -sis, -sens).

Give (to), mic; mic.

Glad, nin bápīnâ'ndem ("I am glad." The word is derived from the radical bap, "to laugh," and the verb seen in Otcípwē, nindinandam, "I think;" so that it literally signifies "I laugh thinking").

Glove. mindjikā'wen (etymology? Perhaps the first component is mindji, "tied, bound").

Go, mā'dje ("he goes away").

God, kítel mánitů ("great supernatural being").

God, kítcē mánītū.

God, kítci ménidű.

God, gicemmánitň (the last three are variants in pronunciation of the first).

God (see Saviour).

Gold, ōsâcō'nīe (''yellow money;'' derived from ōsā'ne, ''it is yellow.'' and cō'nīe, ''money, silver'').

Good, önícicín ("it is good;" the radical is nie; ō- is pronominal prefix, and -in is verbal suffix).

Good, onicee ("he is good." See the previous word).

Goose, öbíckö'si (this corresponds to the uhpishekese wawa of Wilson. Baraga has obijashkessi, "a kind of gray wild goose").

Goose (wild), nīkā' (etymology?)

Gooseberry, cabo'min ("the piercing fruit," so called from its spines.

The radicals are cabō, "piercing through," and mein. "fruit berry." The German Stachelbeerc offers itself for comparison. One of the Indians at Skūgog said that the word meant "look-through fruit," probably a "folk-etymology").

Grandfather, nī/missō/mis ("my grandfather;" the radical is missō/mis; the Cree has nimnsom; -is is suffix).

1 2 17

Grandmother, nokô'mis("my grandmother;" the radical is okô'mis, which seems related to misso'mis, "grandfather." ('ree n'okkum').

Grape, cawe'min ("the sweet fruit." This is the etymology of Cuoq, who derives the Nipissing cowimin from the radicals co, which expresses the idea of sweetness, and min, "fruit." The Oteipwe word jomin, "grape," confirms this etymology).

Grass, maneáck (properly "hay;" from a radical mane, and the suffix radical -Eck, "plant, herb").

Gravy (pork), kōkū'cmītĕ' ("piggrease;" from kōkū'c, "pig," and pīmitĕ, "grease").

Grease, pi'mitĕ' (properly, "it is greasy;" the Cree preserves the radical pimiy, "graisse, huile, suif").

Great, gíteī; kíteī; kíteē; gíteē. Great, mī'teē; mī'teī.

Great-grandfather, ningiteini/missō'mīs (literally "my great my grandfather;" nin, "my," giteī, "great," and nī'missō'mis, "my grandfather." An exactly similar word exists in Nipissing. Since in Otcipwē we find an entirely different word, nindanikenimishomis, also in Nipissing, nindanikenimicomis, formed by the use of the radical anike, which

expresses the idea of "succession, series," one is almost tempted to suspect French or English influence in the case of the Mississaga word and its Nipissing correspondent. The same remarks apply to the word for "great grandmother").

Great grandmother, ningitei nökö'mis ("my great my grandmother;" nin, gitei, nökö'mis. See
the previous word).

Green, mískwā (properly, "it is red").

Gull, gāyóck (etymology?).

Gull (young), gāyóekōns (-ōns is a diminutive suffix).

Gun, packi'siken (from the radical pack, "to burst, explode," through the verb packisi, "to shoot," and the instrumental suffix -ken; the word seems to signify "the bursting or exploding thing with which one shoots").

### 11.

Hair, nīminísis ("my hair;" the radical is minísis).

Hammer, pekítīgen ("that with which one strikes;" from the radical  $p\acute{e}k\bar{n}te$ , "to strike," with the instrumental suffix -gen).

Hand, nīnindjī; nīnĕ'ndjī ("my hand;" the radical is nindj or nĕndj).

Hand (left), nínneméndjīníndj ("my left hand;" the chief component is neméndjīníndj, composed of the radicals neméndj, "left," and nindj, "hand;" -ī is verbal suflix).

Hand (right), ningiteinindj ("my right hand;" literally, "my great or excellent hand;" from nin, gitei, nindj). Handkerchief, műcwé (a loan-word from French; = monchoir, which in Canada is pronounced műcice'-r).

Handkerchief (for neck), nā/bīkeg (derived from the radical nā/bī, "to hang from," through the verb nā/biken, "I wear on the neck").

Handkerchief (silk), sénīpe nábīkeg (see Handkerchief and Ribbon).

Hard, máskewā ("it is hard;" from the radical máske).

Hat, wiwakwen (according to Cuoq the corresponding wiwakwan of the Nipissing is an abbreviation of wiwakwectikwan, a term formerly in use, which is composed of wiwakwe, "that which covers," and ctikwan, "head;" so the word would seem to mean the "coverer of the head." The word may, however, be derived directly from wiwakwe).

Hat, wīwākwē (this form is also in use among the Mississagas).

Hatchet, teikámīgen (-gen is instrumental suffix. This word is doubtless cognate with the Nipissing teikikaigan, "hache pour équarrir," and Cree tehikahigan, "axe." The root of the word is seen in the Cree tehikahwen, "he chops").

He, wī'nītém ("he now," "it is his turn;" from the demonstrative wī- and the suffix -nītem, which appears to be the same as the Nipissing radical nitum, "premier").

pissing radical *initam*, "premier"). *Head*, nictigwen ("my head;" the radical is *ctigwen*).

Heart, ntě' ("my heart;" the radical is tě).

*lieuven*, fepeming ("in the onhigh;" -ing is locative suffix, and the radical is *ivpem*, "on high, up," which comes from the more primitive ivp, "high, up." Baraga gives ishpeming = "upstairs").

Heel, ötónden ('his heel;' the radical is tónden).

Hell, anamekamik (literally "the house below;" from the radical iname, "down, below," and the radical suflix -kámik, "house"). "Hell-diver," cingibis (etymology? The Cree sikkip, "poule d'eau," show -is to be suffix).

Hemlock, kákamie (this, like the Otcípwě kagagiwanj, Nipissing kakakiwinj, is the "raven's tree;" the components are kákakā, "raven," and -mie, "tree, shrub").

Hen, pekákwen (etymology? Cuoq regards as somewhat far-fetched the suggested derivation of the Nipissing pakaukwan from pakak, "clair, éclatant," and -owe or -we, a suffix signifying "noise, voice." The word is used both for "cock" and "hen," as is the case in Nipissing and Oteípwē. The Cree word is pakkāhākkwān, the etymology of which is uncertain).

Here, mandě.

Heron, móck eð 'sī (etymology? The word seems to contain the radical suffix -sī, "bird." The cognate words in Nipissing, Otcípwě and Cree are mockaosi, moshkuossi and mokásiw or mokkahasiw; perhaps the root of the word is seen in the Nipissing mocka, "to emerge, to rise").

Herring, ōkē'wis; ōkā'wis (the radical is possibly in the Nipissing oko, "en bande, en tas").

Hill, pikwā'dine ("it is hilly or mountainous;" from the radical pikō or pikw-, which expresses the idea of an "elevation, a hump," and the suffix radical ā'din, "mountain, hill").

Hive (see Beehive).

Hog, kökü'c (Cuoq considers that the Nipissing kokor and its Algonkian cognates have been derived from the French, "according to Algonkian analogy." Other writers, rejecting the etymology from French cochon, assign to this word an onomatopoic origin).

Honey, āmō sísībákwet ("bee-sugar").

Hook (see Fish-hook).

Horn (cornu), ĕ'cken (the Cree forms, oskan, "bone," and eskan, "horn," render it probable that the root of both is -sken, the Mississaga ō'kén, "bone," having lost the s).

Hornet, āmō ("bee").

Horse, papā'djīkōgécī ("it has one hoof;" from papā'djīkō, "to be one, or undivided," and the radical suffix -gécī, "hoof, claw." The radical of the first component is pā'djik, "one by one;" pē'cik, "one;" pa is reduplicative).

Hot, gicā'tĕ (''it is warm weather;'' from the radical gie, which conveys the idea of ''warmth,'' and the verbal suffix ā'tē, ''it is'').

Hot, kíteīgā'mitē (''it is hot,'' said of water and liquids; from the radical  $kite = g\bar{t}e$ , ''hot,'' and  $\bar{a}g\bar{a}'m\bar{t}$ , ''liquid;'' - $t\bar{e}$  is verbal suffix =  $\bar{a}'t\check{e}$ ).

House, wi'kiwā.

House (in the), wī'kīwam (at Skūgog "house" is wī'kīwā, and wī'kīwam means "in the house." Cuoq seeks to connect the Nipissing wikiwam with wikwas, "birch bark," because it formerly signified "bark house." This is very doubtful, as the tree would in all probability receive its name from the house and not vice-versa. In

Cree we find a simpler form, wiki, "sa demeure," and kiki, "ta demeure," which suggest the ultimate derivation of these words from a primitive radical ki).

Huckleberry, min; min (min or min is a widespread Algonkian term signifying "fruit, berry, grain," etc. It has been suggested that the ultimate signification of the word is "divided, split into parts," as many berries, fruits and grains are. When specialized the word signifies the huckleberry).

Hamming-bird, nónökā'sī (the etymology of this word is not quite certain. Cuoq inclines to derive the corresponding Nipissing nonokase from nonoka and the suffix -sī, "bird," the meaning being "the bird nonoka." This latter word he takes to be of onomatopæic origin, expressive of the noise made by the bird when flying. Another, and perhaps a better, etymology is that which derives the name of this little bird from the radical noka, "slight, tender, feeble," which by reduplication becomes nonoka, and the suffix -sī, "bird." The name would then signify "l'oiseau mince").

Hundred, ningō'twak ("one hundred;" composed of ningōt, "one," and the numeral suffix—wak, which denotes "hundred." Ningōt or ningō is the word for "one," which is used in composition, otherwise pĕ'eik is employed).

Husband, nindā'pĕ ("my husband;"

nind = nin = nī is pronominal

prefix, the radical being ā'pĕ,

"husband, man;" this generic

word for "an adult male," which

in some dialects has disappeared, is well preserved in Mississaga. It is probably the same as the radical in the word for "boy").

T,

I, nin; nin; něn.

Ice, mikwem (etymology?).

In, imā'en ("there").

Indian, Enī'cinā'bē (literally "the good man," "the man par excellence;" from Enī'cin = ōnī'cicin, "is good," and the radical ā'bē = ā'pē, "man").

Ink, ödjí'bīgenā'bō ("writing liquid;" -a'bō is radical suflix = "liquid;" ōdjī'bīgen is derived from the radical verb ōdjī'bien, "I make marks on something;" -gen is instrumental suffix).

*Insect*, mánitō'e (this appears to be a derivative from *mánitō*, "supernatural being," with the deteriorative suflix -c. The literal meaning seems to be "petty deity").

Iron, pīwā'bik (Mrs. Bolin stated that this word signified "the metal that crumbles off." It is composed of the radical pī or piw, signifying "small, in pieces," and the radical suffix -ā'bik or -wā'bik, "metal, mineral." Compare the Oteípwē nin biwina, "I crumble something").

Iron-wood (in Canadian French, bois dur; Cornus Canadensis), mā'ne; mā'něn.

Iroquois, nā/tōwē (probably "he is a snake." Nā/tōwe is the name given by certain Algonkian tribes to a large species of snake).

Island, minis (etymology?).

Island (in a river), minitik (this signifies an island in a river, with trees on it. It is probably com-

posed of *minis*, "island," and -ā'tik, or perhaps *mitik*, "tree").

J,

Jay, dinde'si (-\$\overline{\epsilon}\$ is suffix, signifying "bird." Cuoq considers the Nipissing tendesi to be of onomatopæic origin, the bird being named from its cry "tenh." The word would then signify literally "the bird dinde"").

### K.

Kettle, ākik (probably a derivative of  $\bar{a}'k\bar{t}$ , "earth," since the first "kettles" were made of elay by the Indians).

Kettle (of tin), ā'kik.

Kill, nin nī'ce ("I kill him;" the radical is  $n\bar{\imath}'c$ ).

Kingfisher, ōkívkimenī'ssī (etymology somewhat uncertain. Cuoq derives the Nipissing okivkimanissi from kickkiman, "a whet. stone," the literal meaning being "the bird whose voice resembles the noise made in passing a knife over a whetstone." The ō- is pronominal and -sī suffix = "bird").

Knee,  $\bar{\text{ogi'}}$ dik ("his knee;" the radical is  $g\bar{s}'dik$ ).

Know, nin kikénden ("I know it"),

### L.

Lake, sāgā'īken (this word seems properly to be applied to small inland lakes or river expansions; it is perhaps connected with sāgī, "the mouth of a river," or the root sakaam, "to go out," seen in Otcípwē).

Lake, ássāgā'īken.

Lake, gásāgā/īken (these last two words are variants, due probably to individual pronunciations of

suga'ikEn).

Lake Simcoc, Ecúnióng; ocúnióng ("the place of the calling;" so named from a legendary, or perhaps an historical, incident, for which see below. The suflix -ong is locative).

Lake Simcoe, gitcigā'ming ("the great water").

Lake Skūgog, gásāgā'īken ("lake").

Lake Huron

Lake Ontario | giteigā'ming ("the Lake Erie | great water").

Lake Superior

Lamp, wásekwanèndjíken (this word probably signifies "it is used for a light," or "that from which a light is obtained;" the radical is seen in the Otcípwē nin wâssakwanean, "I light it," the primitive root being was, which contains the idea "to shine, brilliant;" the -djiken is instrumental suffix).

Lamp oil, wásekwanéndjiken pi/mitě ("lamp grease").

Lamp wick, wasekwanéadjīken sā'-kīteg (the last component is probably cognate with the Otcípwē sagatagan, "tinder").

Lance, onit.

Land, ā'kī; ākĕ.

Landing (of canoes), kapě'win (a derivative from the radical kapě, which expresses the iden "to get out of a canoe;" -win is abstract suflix).

Last antumn, takwā'gong (-ong is suflix = "last").

Last night, de'bikong.

 $Last\ spring,\ minökā'ming.$ 

Last summer, nī'binong.

Last winter, pipo'nong.

Late, ō'sem kiwā'negwéeī ("you are late;" ōsem, "late," kī, "you," and [w]ō'negénī "evening." See Evening).

Laugh, pā'pī.

Lead, ockíkwómen (Mrs. Bolin stated that this word literally signified "it can be cut with a knife." The radicals seem to be kik or kick, "cut," and mō'komen, "knife;" ō- is significant of the third person).

Lead pencil, öcigen (?).

Leg,  $\bar{o}$ kád;  $\bar{o}$ kā't ("his leg;" the radical is kad or  $k\bar{a}t$ ).

Legs, ōká len ("his legs;" - en is plural suffix).

Leggings, mītás (the radical is tus; the exact signification of the mī-is not known).

Light (lnx), wāsakwō'nī (literally 'it shines, is light;' the radical is wasa, "bright, shining;' the radical suffix -kwō'nī signifies 'flame, blazing').

Lightning, wāsámōwin; wāsamō En (the radical is wāsa, "shining, bright").

Lightning, wāsāmawek ("there are flashes of lightning;" -wek is plural suflix).

Lily (water-), ökitä'buk (etymology?
Baraga has okitebago-wassakvane,
"a kind of yellow flower growing
in the water;" wassakwane,
"flower").

Little (a), pándjí.

Log (of wood), k watâd (etymology?).
Long ago, mĕ-nwicĕ (etymology?).
Looking-glass, wābimō'teīteágwen
(Mrs. Bolin explained this word
as meaning "where spirits are
seen;" the word is derived from
the radical wāb, "to see," and
ōtcītcágwen, "his ghost or spirit."
When the Indians looked into a

mirror for the first time, they thought they saw their ghosts or spirits. The Cree has wabamun, "mirror;" wâbamuw, "il se voit dans un miroir," from the radical wab).

Loon, mank (etymology?). Lyux, piciū' (etymology?).

### М.

Marsh, tōtō'gen (with a suflix -gen from the radical toto, "trembling, infirm, insecure '').

Man (homo), ini'ni (the exact etvmology of this word is not known; it is probably related to the radical inin, "true, good." Lacombe explains the Cree ininiw as "le principal être, le vrai être," from root igin).

Man (vir) (see Husband).

Man (i. e., Indian), anī'cinā'bē (see Indian).

Man (young), óckine'gi (from the radicals ockī, "new, fresh," and  $n\bar{e}'gi = \text{Nipissing} \quad nik, \quad \text{``to be}$ born; " literally "new-born"). Manitoulin Island, mánito-wa'ning

("spirit abode").

Maple (hard), ā'ninā'tik (probably "the tree par excellence," as Cuoq states, from inin or unin, "true, excellent," and the suffix radical -ātik, "tree;" a derivation from anīnī or inīni, "man," has also been suggested, the idea being that the sap of the maple resembles the blood of man, hence "man-tree").

Maple (soft), teigimā'mic ( $\cdot mic =$ "tree," Etymology? Evidently cognate with Lenapé schiechikiminschi).

Maple sap, sí-ibā'kwet-ābō ("sugar

liquid;" -abo is radical suffix = "liquid").

Maple seed, ánina'tik miniken ("maple seed").

Maple sugar, āninā'tik sísībā'kwet; sísībā/kwet (this word signifies literally "squeezed stick;" from the radical sis, "squeezed, pressed," and the suffix radical ·bū'kuet, "stiek").

Martin, wābīcā'cī (etymology? Possibly connected with the root wāb, "white." The Cree wirpistan contains the same radical as first component; the corresponding Lenâpé is woupchwess).

Muskinouge (Esox estor), maski no'nce (Cnoq derives the Nipis sing markinonje from mar, "big," and kinonje, "pike;" he supports this derivation by citing the fact that in one dialect the word has the form micikinonje).

Mat (for drying rice upon), opódjigen (etymology? The suffix is -gEn; the remainder of the word is probably the same as Otcípwē apakodjige, "I cover it." Compare also Otcípwe apakwei, a "lodge mat").

Ment bird (Lanius septentr.), gwinggwie; kwingkwie.

Ment, wi'-i-as ("flesh." See Flesh). Medicine, macki'ki (this word, which also signifies "herb, plant," is probably from the radical seen in the Nipissing mackosi, "prairie," and Sauteux maekosi, "grass, plant").

Medicine-man, djésukowini'ni; midě' (wini'ni = man).

Meeting-house (see Church).

Midnight, óbité débiket ("half night;" the radical ôbitE signifies "half"").

Milky way, na'mepakwe'bikemi-

towet (Mrs. Bolin said this word meant that "the sturgeon was stirring up the lake of heaven with his nose and making the water "rily;" the word seems to be composed of nāmē, "sturgeon," and pakuē'bikā'mā, "it is turbid").

Minnow, gigo'sens ("little fish;" from the radical gigo, "a fish," with the diminutive suffix -sens).

with the diminutive sumx -sens). Mississagu, Missisague, Missisague, (see below).

Moccasin, ōmúkesin ("his moccasin;" the etymology of this word is very uncertain; the radical may be múk, "to press").

Mohawk, nā'tōwē ("snake").

Month, ninggō kī'jie ("one moon").

Moon, kī'zis (i. e., "star"); dĕ'bīkī'zis ("night star or sun," from
the radical dĕ'bik, "night," and
kī'zis, "star").

Moose, mícewa ("elk").

Moose, mons (etymology? But there is reason to believe that the word signifies "the eater," in allusion to the "ravage" of the animal).

Morning, gī'gicep (properly "in the morning early;" the first part of the word has not been explained, the last is identical with Nipissing jeba, "ce matin passé," and Otcípwē jeba, "this morning").

Morning star, wābán anéng (from wā'ban, "it is day," and áneng, "star").

Mother, ningga ("my mother;" the radical is gu).

Mother, ninggā'na ("our mother"); aibī'genūb; gebīe'nwes (these two words were obtained from Chief Johnston's niece; they seem to be peculiar to Mississaga, and their etymology is not apparent).

Mother, n'dō'dōn ("my mother," a children's word; the radical is dōdōn or dōdō. Cuoq seems to connect the corresponding Nipissing djodjo with the word totoc, "breast," but this is doubtful).

Mother - in - law, ninsīgō'sis ("my mother-in-law;" this word is used by the daughter-in-law; the radical is sugō'sis, which is probably a diminutive of the word seen in Nipissing sikos, "tante maternelle," Otcipwē sigoss; ninsīgō'sis would seem therefore to mean "my little mother's sister").

Mountain, wadjī'ū; watciū (ety-mology?).

Mouse, wā'wābekwenō'djī; wawabekwenō'neī (Cuoq thinks that the Nipissing wawabikonoteenjie is a diminutive of an earlier word, wabikonote, the exact etymology of which is unknown; perhaps this latter is a diminutive of a form wabikon).

Mouth,  $\operatorname{ninto'n}$  ("my mouth;" the radical is  $t\bar{o}n$ ).

Much, nipiwa.

Mud turtle, mi'cika (etymology?).

Muskrat, wājásk; wādjáck (the etymology of this word is very uncertain; for the Nipissing wajack Cuoq suggests a derivation from wac, "the cabin of the muskrat," and -ack, "plant," because "il a sa ouaje dans les jones").

Mosquito, sā'gīmé (etymology?).

N.

Nails (finger), ockóncig ("his finger nails;" the radical is ckónc; -ig is plural suffix).

Near, becu' (the word is the radical  $b \in c\bar{u}'$ , "short").

Neck, ŏkwā'gen ("his neck;" the radical is  $kw\bar{a}'gen$ ).

Needle, cābónigens (-s seems to be a diminutive; -yen is instrumental suflix, and the radical is vābō, "through, pierce;" a needle is "that which pierces or is thrown through cloth, etc.").

Nephew, ánicwī'ni (etymology?).

Nettle, mésons; meso'ns (Mrs. Bolin explained this word as meaning "fuzzy thing;" she considered it and the word for "nettle" as being the same. The words are different, however, in Otcípwe and Nipissing).

Never, kā'win wi'ka (kā'win, ''not,'' and wi'ka, ''later, after'').

New, 6ckē ("it is new;" the radical seems to be ock. Compare ack, "raw, green").

Niece, nindō'djimis ("my niece;" the radical is dō'djimis).

Night, débiket ("it is night;" -Et is suffix, the radicul is débik).

Night (last), débikóng (-ong suffix = "last").

Nine, cangáswī; cangássī (this word is composed of cang and the radical suffix -aswi. Cuoq says that cang contains the idea of "inferiority, imperfection;" cangáswī would seem to mean "the imperfect number," as compared with mitáswī, "ten." Compare Cree keka mitâtat, "nine" = "nearly ten").

Ninety, cangásō mītā/nE ("nine tens").

No, kâ; kā; kāwin (the radical is kū; win is an augmentative particle).

Nonkon Island, minisinoakon (Mrs. Bolin explained this word as signifying "woods - all - in - one-spot island;" minis means "island;"

nonkon is probably from the root non, "narrow, constricted").

Noon, nawā'kwē ("it is the middle of the day;" the radical is naw, "the middle, in the middle;" the literal signification of the word is "it, the sun, is at the middle;" -ākwe is a predicative suflix used of the "sun").

Nose, nīdjā'c ("my nose;" the radical is djāc. Nipissing djac means "museau").

Not, gago (probably a compound of  $k\bar{a}$ , "no").

Nut (hazel), pakánins (this is a diminutive with the suffix -ins, from pukán, "hickory nut").

0.

Oak (black), mī igomic (this word is derived from mātigā for mītik, "tree," and -mir, "shrub;" the acorn is mītigāmin, "woodfruit").

Oak (white), mi'cīmic ("the big tree;" mī'cī, "big," and -mic, "tree, shrub").

Oar, ácábő'djenők (this is a derivative from a more primitive form seen in the Otcípwě ajébotan; the radical is árē, "backward" See Row. Compare Cree assepiw, "il va en arrière étant assis").

Outs, papā'djīkōkō'cimī'djin (mādjin is radical signifying 'eat, food; '' the whole word literally means ''horses' food'').

Often, ninindjim (Cuoq attaches the corresponding Nipissing uaningim to the radical ningim, "quickly;" the word is formed by reduplication).

Old, kete (used as prefix adjective).
Old woman, mindimo'nyi (etymology?).

One, pĕ'cik (the derivation of this word is not yet certain. Dr. J. H. Trumbull compares with Oteípwē pējig the Massachusetts pāsuk, "one only," and concludes that this Algonkian word for "one" really signifies "a very small thing").

One, ninggō (used with nouns, etc.; etymology?).

Oteípwe, ötcípwē (etymology? See below).

Otter, nigík (etymology?).

Oul, kökökö (of onomatopæie origin).

Owl (white), wā/bī kōkōkō ("white owl").

Ox, pī'djikī (etymology? In Cree pijiskiw has the general sense of "animal").

### Ρ.

Paddle, ábwě (etymology?)

Paddle (to), teime'n (see Canoe).

Paper, másī'nā'īgen (derived from the radical másina, which signifies "painted, written," etc; gen is suffix of agent instrument; "paper" is "that on which something is written").

Parched rice, kâpí-igen (derived with the suffix -gen from the radical kâpis, "fragile").

Partridge, pině' (in some Algonkian dialects this is the word for "bird;" and it is curious that the Mississaga word for "bird," pině'cī or bině'cī, is a diminutive of this radical. Compare Cree pihyew, "partridge," and piyesis, "bird").

Pen, migwen (literally "feather"). Pepper, wéseken ("the bitter thing;" from the radical wések, "bitter, piquant").

Perch (fish), Esā'wa; Esā'wens; Esā'wis (etymology? The second and third words appear to have a diminutive suffix -ns).

Pickerel, oka'.

Pigeon (wild), ōmī/mī (etymology?). Pike (fish), kinō/ncē (probably from the radical kī/nō, expressing the idea "long, pointed." Lacombe derives the Cree kinosew, "fish," from the root kin, "pointed, long").

Pine, cinggwak (etymology? But compare cinggop, "fir").

Pipe (tobacco), ōpōā'gen; opwā'gen (this word is formed by means of the instrumental suffix -gen from a radical pwa, "to smoke").

Plate, önä'gen (-gen is suffix of instrument or agent).

Plum, pakésen (etymology?).

Point (of land), neyici (from the radical ne, "a point of land").

Porcupine, k-ā'-k ('rough, bristly.' Lacombe derives the corresponding Cree word kâkwa from the radical kâkk, ''rough, hard to the touch').

Portage, wā'nigEm (this corresponds, with vocal change, to Nipissing onikam and Otcípwē onigam).

Port Perry, ōdā'ne (''town'').
Pot (stove), ōkā'kik; ō'ketā'kik

(Cuoq derives the Nipissing okatakik from okat, "his leg," and akik, "kettle;" the word signifying "a pot with legs").

Potato, ōpín; ōpī'nī (this word appears to have been given in various Algonkian dialects to other subterranean fruits and vegetables than the potato).

Powder (gun), mékadě (literally, "it is black").

Powder-horn, bindekátewen ("that in which powder is put;" from

bind, radical signifying "in," and mekâte, "powder;" -n sufllx).

Prairie, meskwátě (from the same radical, mesk, seen in Cree maskutev, "prairie;" maskusiy, "grass;" Nipissing mackote).

Pumpkin, ögwícimen (etymology?)

# Q.

Queen, ō'gimā'kwa; ō'kimā'kwa ("female chief;" formed by the suflix -kwa, "woman," from ō'kimā, "chief").

#### R.

Rabbit, wāpūs; wāpōs (a derivative from the root  $v\bar{a}b$ , "to be white," by reason of the color of the animal in winter; if -s represents here a diminutive suflix, then  $v\bar{a}p\bar{o}s$  will be "the little white one").

Raecoon, ássiben; ĕ'ssiben (the etymology of this word is not quite certain; Mrs. Jameson says there is a legend that the raccoon was made from a shell on the shore, and that his name signifies literally "he was a shell," from es, "a shell," and -pen or -ben, a suffix expressing what is past; Cuoq, however, says that the word means "the animal that feeds on oysters;" in any case the radical is es, "shell, oyster").

Rain, ki'miwen ("it is raining;"

Lacombe seems to derive the Cree

kimiwan from the root kim, "en

seeret;" -wen is predicative suffix).

Rainbow, ō'tegwā'nībī'īsen ("the coverer of the rain;" from ō'tegwā'nī, "he covers it," and the radical suflix, -bī'-īsen, "rain;"

the Indians believed that the Great Spirit covered the rain with his mantle).

Raspberry, mískwīmin (''bloodberry;'' mískwī, ''blood,'' and min, ''berry'').

Rat, gitcī wā'wābekwenō'djī ("big mouse").

Rattle, cicigwen (this word contains the suffix -wen; the first part is probably onomatopeic and connected with the word for rattlesnake).

Rattlesnake, cícigwē; cícigwa (probably of onomatopæic origin).

Raven, kákakī' (of onomatopæic origin).

Razor, gackībā'djīgen (formed, with the instrumental suffix -gen, from the radical gack, "to serape;" a razor is "that with which one scrapes or shaves." Nipissing kackībās, "se raser").

Red, miskwa ("it is red;" the words for "red" and "blood" seem to come both from the same stem. miskō or misk, "red or blood-colored").

Redwood, miskwā/bimic (this word probably signifies "dysentery shrub;" from miskwā/bī, "bloody flux, dysentery," and -mic, "shrub." According to Cuoq the Indians used its bark to stop the flow of blood".

Reindeer (not known).

Ribbon, sénīpen (this word appears to be a borrowed term; Cuoq gives in Nipissing deniband as from French du ruban, and the Mississaga sénīpen is probably the same word with s=d).

Rice (wild), meno'min (the last part of this word is min, "fruit, grain;" what the first part signifies is not certain; perhaps it is from the root seen in Nipissing man, "to lift, to take away," in reference to the method of threshing the rice into the canoes).

Rice (parched) (see Parched rice). Right hand (see Hand).

Ring (finger), tétībiníndjībīso'n (this word seems to consist of the radicals tétib, "around, round," nindj, "hand," and bīsōn, "girdle").

River, sībī; sīpī (perhaps cognate with the Cree radical sip, "qui s'étend").

Road, mi'ken (etymology?).

Robin, ōpī'tcī (etymology?).

Rock, otei pik (the suffix radical -bik, ābik = "mineral, stone," etc., seems to be contained in this word).

Roof, öpúkwen ("the cover of the house;" from the radical opak, through the verb opúkwē, "to cover a house," with suffix. The Mississaga word is identical with the Cree apakkwôn and Nipissing apakwan, and differs from the less primitive apakôdjigan of the Otcípwē).

Row (v.), nind ácebő/yE ("I row;" the idea in "row" is to "sit backwards;" from the radical ácē, "back, backwards;" the word literally signifies "I move backwards sitting").

### S.

Salt, sī'atā'vēg (this is probably the same word as the Nipissing ciwitagan, which comes from the radical ciw, "acid, bitter, salt").

Salmon, acā'mek; acawā'mek (the last part of this word is the suffix radical—āmek, "fish')

Sarsaparilla, ökā'dek ("his leg

root; "ō-pronoun, kād radical = "leg,"-Ek radical suffix signifying "wood, tree, root;" so called from its shape).

Sassafras, menagwā/kimic ("the scented tree;" literally "it gives forth an odor shrub;" from the radical menam, "smell," through the verb menagos, "to give forth a smell," and the suflix -mie, "tree, shrub." Compare Otcipwē menâgwad, "it smells").

Saviour, Our (Christ), kíteč mā'nitū (i. e., "God").

Screech-owl, kökökö (onomatopæie).
Sea, kíteīgā'mē; gīgíteīgā'mē (''big water;'' kiteī, ''big,'' and -gā'mē, radical suflix signifying ''body of water;'' gīgíteī is reduplicated from kiteī or giteī. See Lake).

See, owabunden ("he sees it").

Secd, miniken (etymology?).

Seven, niewā'sī; niewā'swī ("two more" or "two + five;" nie, "two," and a'swī. See Five).

Seventy, nīcwā'sī mīā'nE ("seven tens").

Shave (v.), káckībā'cō (see Razor). Sheep, mánetā'nic (Mrs. Bolin stated that this word meant "the animal whose hide is not durable," or "damaged hide;" the corresponding Cree is mestjānis).

Skirr, pépekewē'ī'en ("thin skin" or "thin wearing;" from the radical pépeké, "thin," and the radical suffix -wē'ī'en, "skin, fur").

Shoe, mókesen (this word has been influenced by English pronunciation. See Moccusin).

Shoe, mī'tikwā'kesin("wood-shoe;" composed of mitig, "wood," and múkesin or mā'kesin, "shoe").

Shoot (v.), packisige ("he shoots;" see Gun).

Shot (n.), cr'cibánwins ("little duck-ball;" círib, "duck," and ánwins, diminutive of anwī, "ball bullet, arrow;" in Nipissing, anwi means "arrow" only, a sense which it has not in Otcípwē. The Toronto MS. has for "shot" shissibanouen).

Shoulder, ōdínīmánggen ("his shoulder;" the radical is dánā-manggen. Cuoq connects the Nipissing tinimangan with the radical tinigan, "shoulder-blade").

Silver, wābíske cō'nā ("white money;" from the stem wabíski, an enlargement of the radical wāb, "white," and cō'nīa, "money, silver").

Sister, nī'tikik; nī'tigík; nī'tikī' ("my sister;" the radical is tikik, "sister of a woman").

Sister (younger), ōcī'meyen ("his sister;" the radical is cī'me).

Sister (elder), nīmíssen ("my sister;" the radical is mísse).

Sister-in-law, nīnim ("my sister-in-law;" the radical is nim).

Six,  $\min g\bar{o}'t$  was ("one + five;" nin $g\bar{o}'t$ ,  $\hat{a}sw\bar{i}$ ).

Sixty, ningōtwásī mītā'ne ("six tens").

Skūgog island, mínis ("island'"). Skūgog lake, pidjō'gen skū'egog(?).

Skunk, cikóg ("the urinator;" from the radical cik, "to urinate").

Sky, gî'cîk; kî'zîkñ (etymology? În Nipissing, kijik signifies "day" only).

Sleep (v.), nîpā'.

Sleigh, cī'hóggen (origin?).

Sleigh, ōtā'ben ("that on which something is drawn or transported;" from the radical ōta'be, "to carry, to transport").

Small,  $Ek\bar{a}'\sin$  (''it is small;'' from the radical— $Ek\bar{a}'s$ , ''small'').

Smoke (v.), kîkā'nɛmū'tĕ ("it smokes").

Snake, kině/pik (from the radical kin, "long, pointed").

Snake (green), ösawásköginĕ'bīkons ("little green snake;" -ons is diminutive).

Snow, kün.

Snow (v.), sō'gipō ("it snows;" properly "to fall in flakes;" from the radical sō'kī, "much, in a heap, numerously," and the radical suffix -pō, "to snow").

Snowshoe, ā'kim; âgim (etymology?).

Soft, no'ka ("it is soft'').

Soldier, cîmā'genic (derivative of cīmā'gen, "lance, spear").

Son, ningwis ("my son;" the radical is gwis).

Son (adopted), ningwissike ("my adopted son").

Son-in-law, nīningwen ("my sonin-law;" the radical is ningwen). Speak, kī'kitō ("he speaks").

Spear, onit (etymology?).

Spider, Esā'pīkā'Ecī ("the netmaker;" through the verb Esā'pīka, "to make a net;" from the radical Esā'p, "a net").

Spirit (ghost), ō'tcītcā'g ("his spirit;" the radical is taī'tcāg).

Spirit (bad), mā'djī otcītcā'g (mā'djī = '' bad '').

Spirit, evil (devil), mādjī múnīdū; máteī mā'nītū.

Spirit, holy (Holy Ghost), gitcī ō't-cītcág (gitcī = "great").

Spoon, émikwen (etymology?).

Spring (well), tékib (probably from the radical téke or téki, "cool, cold," in reference to the temperature of the water).

Spring (season), mīnō'kamī; mīnō'kemī (literally "the water is good [for navigating];" from the radical mīnō, "good," and

the radical suffix kámi or kémi, "water").

Spring (last), mino'kaming (-ng = 'last'').

Spruce, kawā'ndak ("the tree with narrow, pointed leaves;" from the radical  $k\hat{a}$ , "sharp, prickly, pointed," and the radical suffix  $\hat{a}'ndak$ , which denotes the foliage of evergreen trees).

Squirrel, ateī'tam.on; ateī'tam.o (Cuoq derives the Nipissing ateitamo from ateit, "head first," and -am, relating to the "mouth;" the animal is so named from the way in which he descends trees, etc.).

Star, anang; anángkī (signification of ki is uncertain).

Steer (v.), ōtā'kE.

Step (v.), tekwékī; tékwek ("he steps").

Stick (for threshing rice), pawégmitik (from the radical pawen, "to thrash or beat with a stick," and mitik, "stick").

Stick, mī'tík; mītíg.

Stocking, cībígnômītā's ("long leggings;" from the radical cib, "long," and mītā's, "legging").

Stone, assén; assín; assín (the Cree assiniy, "stone," seems to be cognate with assan, "dur, solide").

Stove, piwā'bikisiken(from piwā'bik, "iron," and kisiken, "warmer").

Strawberry, ōtē/min ("his heart fruit," ō, te, min; from its shape).

Sturgeon, nāmě' (in some dialects this word means "fish").

Sucker (fish), nāmě'pin (a derivative from nāmě', which in some dialects signifies "fish").

Sugar, sísibā'kwet (see Maple sugar.

Cuoq, however, connects Cree sisipâskwat with sisih, "duck").

Sugar, sicapā/wa (the preceding word was thus imperfectly pronounced by one Indian).

Sumach, pakwénimic ("the tree that bears the pā'kwen; -mic, "tree, shrub").

Sumach - fruit, pákwen (etymology?).

Summer, nī'pin (etymology?).

Summer (last), nī/binong (-ong = "last").

Sun, kī'zis (etymology?).

Sanday, ánimī' E gī'cīk et ("worship day").

Sunfish, ókwetā'cī (etymology?).

Swallow (bird), sasi'nibicing (ety-mology?).

Swamp, meskég (etymology?).

Swan, wābī'sī ("the white bird;" from the radical wab, "white, to be white," and the radical suffix -sī, "bird").

Swim (v.), pimā'take (from the radical pim, used as a prefix in certain verbs of movement, and the radical suffix ā'take, "to move through the water, to swim').

### Т.

Take (v.), nind oda/pine ("I take it;" the radical is oda/pin, "take").

Tallow (deer's), máskewā'djī pī'mite ("frozen grease;" the radical of the first component is máska, "hard, stiff").

Tamarark, méskegwä'tik ("swamp tree;" from meskég, "swamp," and the radical suflix -ā'tik, -wā'tik, "plant").

Teacher, kiki'nūenamā'ke ("he teaches").

Teeth, nīwī'bita ("my teeth;" the radical is bit; literally "I have teeth ").

Ten, mītā'sī; mītáswī.

Thank you, migwetc.

That one, in i.u.

There, migwo'i.

Thimble berry, ödá'taká'gömin (etymology?  $-min = \pm$  "berry").

Thirty, ni'simita'nE ("three tens"). Thread, sásebeb (see Net).

Three, nī'swī.

Thunder, án Emī'kī (etymology?).

Thunder bird, án Emīkī pině'cī ("thunder bird").

Tin, wā'bābik ("white metal;" from the radical wab, "white," and the radical suffix -a'bik, "metal, mineral." Compare French ferblanc).

Toad, ōmúkekī ("frog"); pápīgōmúkekī (Mrs. Bolin said this word signified "rough frog;" Cuoq, however, derives the corresponding Nipissing papikomakaki from papik, "flea," makaki, "frog;" the Cree pipikwatettew, "toad," which Lacombe connects with pipikusiu, "it is rough," seems to favor the former etymology).

Tobacco, sē'me.

Te-day, nongom gi'ciket ("now day; " nóngōm, "now," from radical nong; gi'cikEt, "day." Compare English "nowadays").

Toes, ni'binókweniseten (literally "the series of daughters of the foot;" the first component of this word is the radical nī'binE, "in a row, in succession;" the last, seten = Nipissing sitan, "toe," from sit, "foot;" En =Nipissing an, "daughter").

To morrow, wa'bunk (a derivative

from watben, "it is day," which comes from the root wab, "light").

To-morrow morning, wabunki gi'cep (gieep = "morning").

Tongue, nindenā'niū ("my tongue;" the radical is  $d \in n\bar{u}'n\bar{i}\bar{u}$ ).

Torch, waswa'gen (derived by the instrumental suffix -gen from the radical másma, "to fish by the light of a torch ").

Toronto, gitce oda'ne ("big town '').

Totem, odo'dem ("his totem;" the radical is  $\bar{o}^{\prime}d$   $\in m$ . Schoolcraft connected this word with the root seen in Otcípwe odéna, "village, town;" Dr. J. H. Trumbull thinks it is from the verb "to have;" in Oteípwē oduhyann, "he has;" Massachusetts oht-au, "he has;" neither of these etymologies is very satisfactory. Cuoq seeks to connect ote with te, "heart").

Trap (for killing animals), dasonā'gen (-gen is instrumental suffix; the radical is dásona, "to catch in a trap '').

Tree (no word in use to express the general idea; one Indian, however, used mitig).

Tree (species?), ákakwô'nic (etymology?).

Tree-frog, gi'kibingwakwa (etymology ?).

Tribal name, Mississā'gē; Misisā'gē (see below).

Trolling line, ödä'djīkö'ken (-ken is instrumental suffix; the verb ōdā'djīkōkE, "to fish with a hook and line," may be connected with the radical verb  $\bar{o}t\bar{a}'bE$ , "to draw, to pull." See Fishing line). Trout, namě'gūs (a derivative from

the radical name'. See Sturgeon).

Trunk (box), mi'tigwác (from mītij, "wood," and wav, radical, signifying "cavity, hollow." See Frenchman).

Turkey (tame or wild), misī'sɛ ("the great bird;" from the radical misī, "great," and the radical suffix -sɛ, "bird").

Turnip, teis (perhaps "pointed").
Twenty, nicta'ne ("two tens").
Two, nic.

# ľ.

Ugly, wi'nEt ("it is dirty;" from the radical win, "dirty").

Uncle, nieice ("my mother's brother;" the radical is  $c\bar{\imath}'c\epsilon$ ).

Uncle, nīmicomin ("my father's brother;" the radical is micomin).

# V.

Valley, wā'nati'ne (literally "the mountain is hollow;" from the radical wān, "hollow," and the radical suffix ātin).

Village, ōdā'nons (diminutive, by the suffix -ons, of  $\bar{o} d \bar{a}' n E$ , "town").

#### W.

Wagon, titibi'se ("it rolls;" from the radical titib, "round, around").

Wagon, ōtā'ben; ōdā'ben (see Sleigh).

Walk (v.), pimū'sɛ (from pim, a verbal prefix, and the radical suffix -ūsɛ, ''to go on foot'').

Wampum, migís.

Want (v.), nīwidje ("I desire;" the radical is widj).

War, mīgā'tiwin ("fighting;" formed, with the abstract suffix

-(i') win, from the radical  $m\bar{\imath}g\bar{a}$ , which expresses the idea, "to fight").

War-club, pikwā/kwetō/pakámegen ("ball club;" from pikwā/kwet, "ball," and pakámegen, "club;" this last, as Cree pakahamāw, "he strikes," shows, is from root paka, "to strike," with suflix -gen).

War-hatchet, teikámikwen (see Hatchet).

Warm, gīcō'tE ("the weather is warm;" from the radical gīc, "warm").

Warrior, mīgā'sōwinī'nī ("war man").

Wash (v.), gī'sībigé-īk E ("he washes").

Wasp, āmō (etymology?).

Watch, tībe-igī'ziswen ("sun measurer;" from the radicals tībe, expressing the idea of "measure," and gī'zis, "sun;" -wen is suffix).

Water, nipi.

Waterfall, kákabíken (from kákabíke, "a perpendicular cliff or rock," which from the radical kaka or kak, "angular").

Water lily, ökitā'bek (etymology?).
Wave (n.), ti'kōwek ("waves;"
-Ek is plural suflix).

Wax, ā'mopī'mite ("bee grease").
Weasel, cingūs (perhaps -ūs is diminutive).

Week, n-gôtā'sīgī'cīket ("six days;" n-gô't or ningōt, ā'sī = ō'swī, gī'-cīket; Sunday not included).

Wheel, titibi'sE (see Wagon).

Well (spring), tékib (see Spring).

West, apengícimūk ("towards the sunset;" *u*- locative prefix; *pen-gicīmō*, "the sun sets," from the radical *pengī'cin*, "to fall;" -k, suffix).

What? aningine; aninggine (the

existence of the Nipissing anin engi seems to make it probable that the Mississaga word has suffered from metathesis).

What? anin?

Wheat, pakwë'cikenéek ("bread herb;" pakwë'ciken, "bread," and -eck, radical suflix, signifying "herb, plant").

When,  $\delta p \tilde{i}$  the;  $\delta' p \tilde{i}' d h e'$  (from  $\delta p \tilde{i}$ , "when," and t h e e, "and;" properly == "and when," used in narration).

Where? anindi (from anin, "what," and the radical suffix, di, "place, spot").

Whisky, ickū'dēwā'pū; ickū'tēwā'bō ("fire liquid;" ickū'te, "fire," and -wā'bō, radical suffix = "liquid").

Whistle (v.), kwickwie (onomato-peie).

White, wāpicke ("it is white;" a derivative from the radical  $w\bar{a}b$ , "white").

Whitefish, atíkamék ("cariboufish;" atík, "deer," and -amík, radical suffix = "fish").

White man, ca'genac (Cuoq derives the Algonkian variants of this word all from French anglais; he states that the earlier form of the Nipissing aganeca was angaleca).

Wick (see Lampwick).

Wife, ōmintemū'-enic ("his wife;" literally "his bad old woman;" ō-, possessive prefix; mintemō'īe, "old woman," and -ie, pejorative suflix).

Wildcat, pījū'; pīcīū' (etymology?).
Wild currents (black) (see Currents).

Wild goose, nīkā' (etymology?).

Wind, no'din ("it blows").

Wind (east), wā'benino'din (from

waben, "east," and no din, wind").

Wind (north), kīwē'din ("the home wind;" from the radical kīwē, "to turn, to return home," and nō'din, "wind").

Wind(south), cawén inodin (from the radicals earner, "south," and nordin, "wind").

Wind (west), ninkā bē nnō'din (ninkā bē n, "west," and no'din, "wind"),

Window, wasa'djeken ("that by which the light comes in;" from wasā'dje, "it is light," and the instrumental suflix -ken).

Wine, miskwā'gamik ("the red liquid;" from mīskwa, "it is red," and the radical suffix ā'gamī, "liquid, liquor").

Wing, oningwikene ("he has wings;" the radical is oningwiken, "wing," which comes from the root ningwi, "armpit," according to Cuoq).

Winter, pīpo'n; pīpo'en.

Winter (last), pīpō'nong (-ong, suffix = "last").

Wire, pīwā'bīkons (a diminutive by the suflix -ons from  $p\bar{\imath}w\bar{a}'bik$ , "iron;" "little iron").

Wolf, mā-inggen (the etymology of this word is not yet known; perhaps it signifies "the tearer"). Woman, ékwā; ekwā/(etymology?).

Woman (old), mindimō'nyī (etymology?).

Wood (stick), mītig, mītik.

Wood (fire-), mici.

Woodpecker (species?), papasse (onomatopœie?).

Wool, manetā nicō 'bīwā'ī ("the sheep his hair;" bī wān, radical="hair, pilus").

Worms (earth), cigenā ūsuk (-uk is plural suffix).

Worms (tape), ôkasā gimúk (-nk, plural suffix).

Write, nind ōcípīen ("I write;" from the radical ōcī, "to make;" literally, "I make marks upon something").

Υ.

Yarn, ōwā'tuk; ōwā'tug (etymology?).

Year, pipō'en ("winter").

Yeast, ümbisīgī ken (from the radical seen in Otcipwē ombisse, " I fly up in the air;" ombishka, " I rise on high;" whence ombissitchigan, "yeast").

Tellow, ōsā'wE ("it is yellow").

Yes, č; E.

Yesterday, piteinā'gō (composed of the radicals pitei and -onā'gō, the last signifying "past;" pitei, perhaps, means "distant").

Yesterday (the day before), kitce Ewésenā'gō (this word probably signifies the "day before the day before yesterday," kitce, "big," Ewes, "far off," and -ouā'gō, "past").

You, ki.

Young girl, óckinékwā (from the radical sock, "young, new," and ékurā, "woman").

Young man, óckinā'wē (from the radical ock, "new," and snflix -ā'we).

### MYTHOLOGICAL TEXTS.

Much of the old mythology of the Mississagas is now forgotten (see Journ. of Amer. Folk-Lore, ii, 141-147; iii, 149-154). Still there are a few amongst them who remember something of the lore of their people in former days and are willing to tell it, though there appears to exist a prejudice against bringing up again the reminiscences of the old heathen times. Mrs. Bolin is regarded as the wisest of the Indians in the matter of the history of her people and their beliefs in the past, and from her the greater part of the information here recorded was obtained.

A.—Of the great deluge legend the writer was able to secure but a fragment: "When there was a flood on the earth Wánībōjū' gathered together the animals. He got into his boat and then he sent down the muskrat. The muskrat dived and then he brought up some earth in his claws."

The occurrence of the "canoe" instead of the "raft" (which is more usual in this Algonkian myth) is noteworthy.

B.—Another fragment tells of the ten men who went to visit Wánī-bōjū' in the land of the sun-down. When they reached it, after many days' journeying, they found the game so plentiful that the porcupines were crawling over Wánībōjū'.

At Skūgog the name of the Algonkian hero, variously known as Nánībōjū, Nanabush, Manabush, etc., is pronounced Wánībōjū'.

 $C. \longrightarrow A$  very brief legend relates that the "fox-bird," known in Mississaga as  $\bar{a}' n \in k$ , was formerly a little girl who lost herself in the woods and became a bird.

D.—Some animal myths and beast fables are still remembered at

Skugog. One of these, relating to the Rabbit, the Frog and the Moose, is as follows:\*

"The Rabbit and the Frog 'clubbed together' to kill the Moose, and they did kill him. First the Frog tracked him and came to tell the Rabbit the prospects. He said: 'It was something very mysterious; he steps on every other hill.' Then the two went out together and killed the Moose, and they gathered the blood. Then the Rabbit asked the Frog what he would do if the 'enemy' (the Wolf) came along. 'Oh!' said he, 'I would cut a hole in the vessel in which the blood is, and, when it runs out, crawl into the ground.'"

In this curious myth the wolf is not called by his usual name (māinggen), but is evidently given a figurative one, the signification of which Mrs. Bolin did not clearly comprehend. She said the first part of the word (mī¹giskénite) meant "a fish-hook," while the last signified "a living animal." In some other animal myths the wolf is known as "the enemy." "The frog is mighty clever," said Mrs. Bolin; "he crawls in and hides himself wherever there is moisture." So when the blood was spilt the frog would disappear into the ground.

E. The Raccoon and the Crawfish.—"The Raccoon was very fond of Crawfish, so he disguised himself to deceive them. He lay down on the lake shore and let his tail and hindquarters into the water. By and by a Crawfish came and pinehed him to see if he were dead, which the Raccoon pretended to be, and didn't mind the pinches he got. The Crawfish then went away and told the other crawfish that he had found the Raccoon that had 'chewed' so many of them last summer. So more of them came and pinched the Raccoon and were very glad that their enemy was dead. But by and by, when a large number of crawfish had gathered round him, the Raccoon suddenly jumped up and caught them and had a great feast. Soon afterwards the Raccoon came across the Wolf. He wrapped up some of his own excrement very neatly and said to the Wolf: 'Here is something nice!' and the Wolf ate it. Then the Raccoon said to the Wolf, 'Mawe'! you ate my excrement!' At first the Wolf did not understand him, and the Raccoon said again, 'Mawe'! you ate my excrement. I gave it you wrapped up.' Then the Wolf was very angry and he killed the Raccoon."

In this story also the wolf is called by another name than that usually given him. The fact that some of the characters in these animal stories bear names that are now entirely obsolete in common speech, seems to argue for them a considerable antiquity.

At Skūgog, Wánībōjū' is sometimes confounded with Wámīcīūdjákī-wánsī ("the great-grandfather," as he is often termed). Of the latter the following brief legends were told by Mrs. Bolin:

F. Why Foxes have Black Legs.—"Wâmīcīūdjákīwánsī did not like his son-in-law. One day they were out hunting together, and, when they

<sup>\*</sup>The English versions are in the narrator's own words with a very few grammatical changes necessary for the sense. The Indian versions will be found below.

camped, placed their leggings and moceasins by the fire to dry. W. changed the places of the moceasins and leggings. Afterwards he threw what he thought were his son's moceasins and leggings into the fire. In the morning the young man rose, found his own moceasins and put them on. W. tried to make out that they were his, but he had forgotten that he had changed the places of the moceasins before he burned what he thought were his son's. So W. was forced to go barefooted and barelegged. He then blackened his legs and feet with a coal, and thus the foxes have black legs to this day.'

G. Another legend of Wámīcīūdjákīwánsī, current at Skūgog, tells how he abandoned his son-in-law on an island:

"W, hated his son-in-law. One day he went with him to a little island, and abandoned him there. W. then went off in his canoe, which he used to make go without paddling. He would lie upon his back in the boat and tap the crosspieces with his hands, making a noise like pan! pan! and the boat would go right along. Meanwhile the son-in-law had changed himself into a gull, and, flying over the canoe, dropped some of his excrement on W.'s breast. Then W. said, 'That's the way the young gulls do when they have their bellies full,' and went on in his canoe. In the meantime his son-in-law made haste and got home before him. When W. arrived and saw his son-in-law there he was much astonished; he kept looking and looking at him and when asked why he was doing so, gave some excuse or other."

H. Another character who figures in Mississaga legend is Ássemő'ken, "the tobacco-maker," of whom the following story was related by Mrs. Bolin:

"Long ago there lived two brothers; one of them was a hunter, the other was Assemo'ken who always stayed in camp and did no hunting. One day Assemo'ken thought he would go away on a journey somewhere or other, and he meant to tell his brother so when he returned from hunting, but forgot about it. He forgot it in this way two or three times. Finally he said: 'I'll keep saying, Gamā'dje! gamā'dje!' (I'm going! I'm going!) 'over and over again until my brother comes.' So he did this a long time. When his brother arrived he heard some one saying, 'Gamā'dje! gamā'dje!' He then saw his brother who told him he was going away. 'What do you mean?' said he to Assemō'ken. 'You would not go very far before you would meet with something to lead you astray.' 'Well! I'm going anyway,' said Assemo'ken, and he went off. Before long he heard a noise—the noise of trees rubbing against one another. He thought it very nice, and said: 'I want to be that, let me have that!' But the tree said: 'Oh no! I am not comfortable, it is a bad place to be in.' For whenever the wind came on, the tree had to squeak and make a noise, ī-īū! ī-īū! But Assemo'ken would have it and took the place of the tree. So the tree lay on Assemo'ken's breast, and when the wind came he had to cry out for the pain he felt. But his brother knew all about it soon and came after him. 'It's just as I told you,' said he to Ássemō'ken, and released him.

"Assemo'ken went on again. Soon he came to a river, where he saw a stick on end in the mud, moving about with the current and making a noise. He thought that was nice, too, and so he took the place of the stick. His brother had to follow after him and take him out, but told him he would not help him again.

"Assemo'ken then went on further and came to a village. Here all the people were dead except two children—a little boy and a little girl. Assemo'ken asked what had happened to the people who were dead, The children, who were lamenting, told him that a wicked old woman and her daughter had killed them. The way she killed them was this. She had asked them to get for her the white loon that dwelt in the middle of the sea. Not one of them was able to do this, so she killed them one after the other. The children told Assemo'ken that the old woman would come back to set them the same task, and that they would have to die also. But Assemo'ken caught the white loon and gave it to the children. He told them to show it to the old woman when she came, and to ask her. if she were able, to get the chipmunk's horn, to obtain which it was necessary to go to the end of the earth. The old woman came and the children showed her the white loon, at which she was greatly surprised, and said that it must have got there itself. They then asked her to get the chipmunk's horn. 'Oh! oh! you talk old-fashioned,' she said, and threw down some deer's horns, pretending that they were what was required. As she could not perform the task Assemo'ken killed her. made a little bow and arrows for the boy, and told him to shoot up in the air and tell the dead people to rise. He shot into the air three times, and each time he said: 'Get up! the arrow is going to fall on you!' The first time he shot the arrow into the air, the people stirred a little and began to gape, and after the third time they rose up."

#### TEXTS OF MISSISSAGA LEGENDS.

- A. Fragment of Deluge Legend.—Opī'dec kīmóckā ónk ī-īū ā'kī ōgīmā-wéndjīen wánībōjū' awĕ'ssīā':en. Kībósīā'ed imā'en ōtcīmā'ning mītéc kīpakī'tinet īn ī-īū wādjáckwen wādjáck kíkwek mītéc kī'bīted ā'kī ōníndjig.
- B. Fragment of the Story of the Ten Men Who Visited Naniböjü.—Kīmádjewug mītáswī īnínīweg apengícīmek ö'kiötísewen kībátī yī'net andawéndjīgā'wen mígkō imā'en pápamō'senet óctīgwáning wánībōjū'.
- C. Origin of the Fox bird —Mě'nwícě ekwā'sens gī'wen'nícin mī'tigwádjekwe mítéc kī' ānékōwet.
- D. The Rabbit, the Frog and the Moose.—Omúkekí'dec ki'witágenin wābū'sōn. Mītéc ōmúkeki ki'bapamū'sed mīdéc petagúcing wintámawed īn'ī'iā wābū'sōn. Manitū nemě' eg! ā'yewasīūtin tékwek'. Mīdéc kīníssawed mū'sōn. Anínggine kīhídjītcīgádje pī'djīpā'ītawed

mígiskéníte ká'sīwek? Dabáckā'en kī'miskwā'pmīnen mīdéc imā'en kánīteníssīyā'npen.

- E. The Raccoon and the Crawfish.—Ássībéntec gī·ī'ca imā'en dī'tīpā':āū kīawī'kawicīmet. Mīdéc wīn ácegā'cī mīdéc kī'sindekwā'wed.
  Kā'windéc kī'mamádjī·íssī. Nī'bīnúng kī'cācâ'kwa·minā'gōpen ningīmī'kawā'. Ássībén nī'nindjī'bīwā'e; ássībén djī'bickā'e mīdéc kī'wanicked; kanī'gī kekinne kītā'newed. Mīdéc kī'nāgickawed mā-inggenen. Mâ'wĕ! nīmū kīmī'djin! gī'wīwekwē'nung wī-īyās gitwī'benin.
  Wāī! wāī! nīmū kīmī'djin! Mīdéc kīnī'sin.
- F. Why Foxes have Black Legs.—Mīdéc Wámīcīū' djákīwánsī ánde-wándjīgā'wen öninggwanen mīdéc kābč'ciwed. Mīdéc ötā'pinin ö'mekússīnen öninggwem ötássen kāyč'tec. Mīdéc kījógīcen ömékússīnen öninggwanen wī'nītéc i'nī iū' ö'mekússīnen kījógīcen ī'nī iū'. Mīdéc ākekádje kī'sīnikwúenung ökáting mīdéc ī iū kī'wagwúcīwet. Mīdéc ī iū ándjī mákatewánik āū wagwúsh ökáden.
- G. Wâmīcīū'·djākīwā'nsī and His Son-in-Law.—Wâmīcī'ū'djākīwā'nsī ayācigī'te kī'kanécin pēkītā'·onk ō'teīmâ'n pen! pen! pen! teīmâ'n. Kāī·yóckons mīdéc kīmítcīnī'get. Mísikwō ádjīteīgewed kā'ī·yockkónseg kātepī'ssī nīwātein. Kāwīn ōkín·ninwénimásin ōníuggwānen; ōkinékenén mínicĕ'ning. Ogībískawen ī'n·ī·īū kā'ī·yockónsen wī'nītém dec gī'tīgūcin.
- H. Assemo'ken and His Brother. Adiso'ken (a Tale).—Gi'taweg Assemö'ken wi'djikwe'i en mitée ándawéndjige'net wi'djikwe'i en winde'. cětě ava/pit Assemo/ken. O'gimikwánden wima/djed. Opi/ dec péte gwicinet wi'djikwe''i'en o'giwenanden tei'windamawed wima'djed tékatéc mī/nawa pétegwécing nin gamā/dje. Mīdéc opén ne kā/ikitō' yen gamā'dje! gamā'dje!—Icĕ! Icĕ! ánīna gī'ta ī'djīté wībésawing gī'tawābenden ke'go kawī'adjī'mikō'djen.—Ě! gamā'dje sā'kon! ā ā ū mā'dien. Kāwin wā'se kadjâ'sī djī'wâbéndemen kĕ'gō.—Sebákwet ö'giwabénden. Tágenínitem. A'āŭ kāwin kóckě nimíniwä'sī'si ū'ūī'dja áyayen. Mídéc pápakem má'nimá'tinik mídéc é' enwei í í ú! í í ú! Okě! gi/tanū/se iníumáben djícayā/yem micā/dji mi/nawa kimā/djed Ássemő/ken. Midéc ä/dji mi/nawa ki/bimā/bid si/bing wābénden nā/dek ī'n ī'īū mītig tácīnā'taninik. A! tágeninitem. A'āū! kóckĕ nīminīwāsī'sī. O! ō! icāīdjā'djen kāwintéc mī'nawa gītā'bī wī'tokwósīnen. Mīdéc kī/oticwed kekinne kā/nīpū/wākū/panen nīce/te ābīno/djīyeg. O/kīkokwē/diimen aniudec kādō/wed ōkôkā/nīpū/djik. Mindimō/·i·ec kā/·yĕ ötä'nen. Midec ökö ékited nä'nik a'ö wa'bimank a'gömed ima'en gīgitcīgā/ming. Mīnawā/gō wī/bitigwúcin mītéc kĕ/ineg gī/tenáne kung wûnne kin ā ō gite ōggwinggwis écken. Tiū! Tiū! kákīte wī'djicwā'wek ābino'djīyeg kā'nawī'ne ō'gī otissīko'sī wā'tūkénen Ássemo'ken. Wawā'cgac éckenen ō'kīōpégīnen. Kāwīn ā'ō! wā'wāī'se wā'bīmānk. Mīdéc kī'ādjī'tawed mī'tigwā'bisen kā' yĕ pikwekons īnĕ anīcpeming ōwī/ten gī/kā·ī/kit gī/kā·ī/kit gībíteīnō/nim ōníckeg! gībíteīnō/nim ōníckeg! gībitcīnō'nim ōnickeg! Kī'wonickawégīdéc.

Songs.

A. Dancing Song .-

E-yō-kō-ō! E-yō-kō-ō! etc. Kákaki wā'wīwisinīweg

B. Raven Song.

Anībā'dinóngga. "The Ravens are feeding on the hillside."

C. White Bone Song .-

Kítei Mô'komen ödödá'nong

Wâsīginécinon.

"In the town of the Americans the white bones lie."

D. Warrior's Parting Song.—Gāgō māwīméciken Ekwāwīyane niboyáne.

"Do not weep woman at our death."

E. Love Song .-

Mákata wánik wā' pEn Kwāwisiwawitikamākwipen. "I wanted to marry a black-haired girl."

F. Love Song .-

Mákatawā/kamikwā/pen Kwāwisiwawitikamākwipen. "I wanted to marry a black-eyed girl."

These songs were obtained by the writer at Skugog from Na'wigicko'ke (see also Journ. of Amer. Folk-Lore, iii, pp. 152, 153).

For comparison the following may be cited:

G. Hunter's Song. - Geo. Copway gives this hunter's song of the Mississagas of Rice Lake in his Life, p. 34:

> Ah yah ba wah, ne gah me koo nah vah! Ah yah wa seeh, ne gah me koo nah vah. "The fattest of all bucks I'll take, The choicest of all animals I'll take."

H. In the Nánībōjū' story furnished the writer by Mr. Salt, the hero sings the following song to the assembled waterfowls whom he intends to deceive :

> Pa-zang-wa-be-she-moog, Pa-zang-wa-be-she-moog, Pa-zang-wa-be-she-moog. Ke-ku-ma-me-sgue-she-gwam Ke-ku-ma-me-sgue-she-gwam, Ke-ku-ma-me-sgue-she-gwam, Au-vun-ze-kwa-gau, Au-yun-ze-kwa-gau.

"Shut your eyes and dance; if you open your eyes, Your eyes will become red."

In the Toronto MS, the following songs (cf. Journ. of Amer. Folk-Lore, i, 159) occur, which I transcribe literally:

I. Chanson du wabano
oukaqui quà nipoumin
quiticog manitou-ou (Bis)
tant qu'on vent
En François
Les Dieux disent que nous mourourons
un jour (Bis).

J. Autre de wabano (?)
oukimacoue hé hé coua ni
soucoutinicouyee (oukima uini sauan
4 Bis) En François
La reine a deux maris
et nous tuons son maris (4 Bis)
oui you ya oui ja ha (Bis tant qu'on veut).

K. Chanson d'amour ouika tatacouchin nini mouchén-hén
 J'espère de te voir bientôt ma maîtresse.

L. Autre de chasse
wagonouiné hé il a les cornes de trav[ers] (Bis)
Manitou ouistouija oui ha ha
Le forgeron est un diable.

M. Chanson
 ya ningué coué quiouépinan
 Ninguisciomé je mets le Ciel sens dessus dessous.

The words used in all these songs do not appear to differ from those used in common speech.

### TRIBAL AND ETHNIC NAMES.

Atik ("Elk"). The name of the chief totem of the Indians of Skūgog.

Kiteīmō'komen. An "American." This name which literally signifies

"big knife," is said to have been given on account of the "swords"

of the American soldiers.

Misisā'ge, The Indians of Skūgog, according to the chief's niece, call Misisā'gī. The Indians of Skūgog, according to the chief's niece, call Misisā'gī. The Indians of Skūgog, according to the chief's niece, call Misisā'gī. The Indian is said it signifies "many mouths of rivers." Nā'wīgīckōkē, however, thought it meant "large mouth of river." Mr. Salt informed the writer that the word is in Indian pronounced "minzezagee," in the plural, "minzezageeg," the latter of which signifies "people who inhabit the

country where there are many mouths of rivers" (Journ. of Am. Polk-Lore, i, 150). Geo. Copway, who was a Mississaga, says (Life, History, etc., p. 13): "The Ojebways are called here, and all around, Massissaugays, because they came from Me-sey Sahgieng, at the head of Lake Huron, as you go up to Sault Ste. Marie Falls." The Rev. Peter Jones, who frequently speaks of the "Messissauga tribe of the Ojebway nation," states that "the clan or tribe with whom I have been brought up is called Messissauga, which signifies eagle tribe, their ensign or toodaim being that of the eagle" (Hist. of Ojebway Indians, p. 234; see also 138, 164). But in this statement he appears to have been led away by false etymological analogies. In the manuscript in the Toronto Public Library is the following:

"Descriptions des tributs des Sauvages hurons savoir totaim tribut.

Niguic couasquidzi tribut de la loutre.
Passinassi """ grue.
Atayétagami "" du earibou.
Oupapinassi "" brochet.
Ouasce souanan écorce de Bouleau.
Missigomidzi chêne blanc.
Mississagui tribut de l'Eigle."

The eagle was the principal totem with the Mississagas of the region around York (now Toronto), but the tribal name has nothing to do with the word for eagle. The Mississagas are no doubt included with the Hurons in the Toronto MS., because of their alliance with the Six Nations in 1746. Schoolcraft (Arch. of Abor. Knowl., i, p. 306) says that the word Mississagie is "an Algonquin phrase for 'a wide-mouthed river.'" The components of the name, in any case, are the radicals mici, "great (many?)," and  $s\bar{a}'g\bar{s}$ , "mouth of a river."

Na'tōwē (snake?). An Iroquois. This is the name given by the Mississagas, Otcípwē, Nipissings, etc., to the Mohawks and Iroquois. The corresponding word in Cree is nâtower, connected perhaps with the root nât, "to seek, to go after." In Nipissing and Otcípwē, natowe and nâdowe mean a large serpent, the flesh of which was formerly eaten by the Indians, according to Cnoq. The transfer of the name to their enemies, the Iroquois, is easily understood. This fact may have some bearing upon the etymology suggested for the word "Iroquois" by Mr. Hewitt (Amer. Anthrop., Vol. i, p. 189).

Odickwā'gemā. According to Mrs. Bolin, this is the name by which the Mississagas were known in former times when they dwelt on the north shore of Lake Superior. She thought it signified "people on the other side of the Lake." The Rev. E. F. Wilson (Man. of Ojebw. Lang., p. 157) gives odishquáhgummee as denoting "Algonquin Indians." Cuoq (Lex. Alg., p. 314) cites otickwagami as the name of the Nipissing Indians. He explains the word as ot-ickwa kami, "la dernière étendue d'eau" (i. e., Lake Nipissing), from the prefix ot-,

ichwa- (end), gami (body of water). Baraga gives, in Otcípwe, odishkwagami, "Algonquin Indian." Cuoq's etymology is not satisfactory, and since we find in Cree the radical ottiskaw, "en face, visà vis," it would seem that a derivation from the cognate of this latter, and the radical suffix  $-g\acute{e}mi$  or  $g\~{a}'m\~{i}$  (body of water) is to be preferred.

Oteipre. This name is spelled in a multitude of ways by various writers (Chippeway, Chepeway, Ojibway, Ojebway, Chepway, etc.). The etymology of the word is very uncertain. Baraga writes it Otchipue, but does not suggest a derivation. Cuoq, whose orthography is Odjibwe, says that some would derive the name from the roots odji, "to suck up" (humer), and abwe, the signification being "humeurs de bouillon," but there appears to be nothing to support this. Other equally unsatisfactory etymologies have been put forward.

Pōtewā'temī. The name given to this tribe of Indians appears to be derived from the radical pō'tawe, "to build a fire."

Cágenóc. Englishman. Mrs. Bolin thought that this word signified "sail around the world;" this idea was no doubt induced by the termination -oc = "sailing." Cuoq, however, is probably right in considering this and cognate Algonkian words as corruptions of the French anglais.

Wā'bīgen ("white clay"), the totem of Gwinggwic, one of the two first settlers on Skūgog Island.

Wa'mitigūcī. The origin of this word, which corresponds to the Nipissing wemitigoji, Otcīpwē wemitigoji, Cree wemistikojiw, is not certain. Mrs. Bolin said it meant "carries a trunk," and referred to the early French traders. Its components would in that case be wa-, mitig, -wae ("hollow," in Nipissing).

### PLACE NAMES.

The names of the various lakes, rivers, etc., in the region known to the Mississagas of Skūgog, as far as the writer was able to obtain them, were as follows:

Asāgā'īken (i. e., "lake"). Some of the Indians call Lake Skūgog thus. Ecúniong (i. e., "place of calling"). Name given to Lake Simcoe. The following is the origin of the term according to Nā/wīgſekōkē: A long time ago, when the Mississagas used to live on the points of land in Lake Simcoe, a man heard a voice, as if some one were calling a dog. It was a calm day, and although he looked carefully around he could see no one, but heard the voice only. So the lake was named Ecúnióng, "the place of the calling." The word is derived from the radical Ecu, "to call, to speak to," through the extended form, Ecuni; ong is locative suffix. In the early English records of the settlement of Ontario this name appears in variously disguised forms.

- Cimúng. This name is sometimes used by the Indians (very often by the whites) to denote the body of water known to the whites as Mud Lake. It would seem to be a corrupt form of trimóng ("place of canoes"), from trimún, "canoe," with the locative suffix.
- Kawakónikong ("place of the edible moss"). Name given to Stony Lake, in the upper portion of the Otonabee. It is so named from the "edible moss" that grows upon the stones and rocks in that region (the well-known "tripe de roche"). The radical of the word is wakon, "tripe de roche, edible moss." Ka is verbal prefix; ong, locative suffix.
- Kiteīgā'ming ("at the great water"). This name is applied by the Mississagas of Skūgog to Lakes Simcoe, Ontario, Huron and Superior. Lake Superior is also specially named Oteipwē Kiteūgā'ming, because it is "the lake of the Oteipwē," and the region about it has been long inhabited by them. The radicals of the word are kiteī, "great," and the suflix, -gā'mī, applied to a "body of water" and used only in composition.
- Mi'djūkā'ming ("the place of the fish fence"). This name given to the "Narrows" of Lake Simcoe recalls the notice in Champlain of the "fish fence." The Indians used to drive stakes into the water at this point so as to make a "fence" and stop the fish. The radical of the word is mi'djūken, "a fence."
- Winis ("island"). Skugog Island is generally thus termed by the Indians.
- Nā'mēsāgā'īken ("Sturgeon Lake"). The Indian name is translated in the name given to this body of water by the whites, "Sturgeon Lake."
- Nónkon, or mínis-ī-nónkon. The name of a portion of Skūgog Island which, in former times, was itself a separate island. Mrs. Bolin stated that the word meant "woods all in one spot." The radical of the word is probably non, "contracted, compressed."
- Otcipue Kitcīgāming. Lake Superior. See Kitcīgā'ming.
- Oda ne ("town, village"). This is the name given to the adjacent town of Port Perry. Toronto is called gire odd ne, "big town."
- Otô nā 'bī ("mouth water"). The name of the upper course of the river Trent, known to the whites as Otônabee. The application of the name is not clear, but it is wrongly said to have been given on account of the broad expanse of Rice Lake, into which the river flows. In some Algonkian dialects of the Lake Superior region this name is given to the fish known scientifically as the Coregonus quadrilateralis, and reappears in the term toulibi, or tullibee, applied by the French and English settlers in the Canadian Northwest to the same fish.
- Pā'idjekō'ckīwā'kong. The old Indian name of Skūgog Lake. Before the Government dams were erected, some years ago, the lake was very shallow and muddy. Mrs. Bolin explained the name as signifying "a low, shallow, muddy place." One of the Indians, who had

forgotten most of his mother tongue, called the lake  $pedj\tilde{o}'gen\ sk\tilde{i}'\tilde{u}egog$ , and it would seem that in the present name Skugog we have all of the Indian appellation that impressed itself upon the memory of the European emigrants. The etymology of the name is seen from the cognate Otcipwe ajishkivika, "it is muddy," from the radical ajishki, "mud;" -ong is locative suffix.

Pā'mitáskwō'tayóng. The name given by the Indians to Rice Lake, which body of water received this last name from the whites by reason of the wild rice in which it abounds. Mrs. Bolin explained the term as signifying "across the prairies, or burnt lands," saying that on looking across the lake from the Indian camping ground one could see the prairies. This explanation is somewhat doubtful. In the region of Peterborough the old name is believed to have meant "lake of the burning plains." The word may be derived from pā'mīt, "across," and máskotá, "prairie," with the locative suffix, -ong.

Pō'tōgō'ning. A name given to the town of Lindsay and also to a place near by where there are "rapids" in the river. Said to mean "at the rapids."

O'Ferbattageeryong. The name given by most of the Indians to Cimúng or Mud Lake. Mrs, Bolin explained that the word signified "place of many inlets and outlets, with junctions." The first component seems to be a derivative of the radical cicib, "long." Compare the Otcípwē nin jishibigibina, "I stretch something out in every direction."

## NAMES OF MYTHOLOGICAL CHARACTERS AND OBJECTS.

The principal characters who figure in the mythology of the Mississagas of Skūgog, as far as the writer had opportunity to investigate, are:

Assemō'ken. An individual whom, Mrs. Bolin said, "made tobacco;" but in what way, or when, she could not say. He "was not a very clever or bright man," but "knew enough to make tobacco." He is the principal figure in a "younger brother" story and resembles one of the characters in the mythology of the New York Iroquois. His name signifies "tobacco-maker." The radical is sē'me, assē'me, "tobacco."

Ankk. The bird known as "fox-bird" by the residents in the vicinity of Skūgog is really, according to Indian belief, a little girl who got lost in the woods and was metamorphosed into this creature.

Assiden. The raceoon figures an emblem of cunning and deceit in the widespread myth of the "Raceoon and Crawfish," which has its analogues far without the limits of Algonkian tale-lore. He is the deceiver of the crawfish (on which he feeds) and of the wolf who finally kills him.

Acagáce. The crawfish figures as the victim of the raccoon.

- Gidjikenë'ci. The little "chickadee" is a purveyor of news and good advice to men.
- Manita. The name given by the Indians to "supernatural beings," good or bad. The appellations Giter Manita (God) and Mater Manita (devil) have been fixed by the influence of the missionaries.
- Má'wē. This name (not now in use) is given to the wolf in some of the old tales. Usually he bears his own name, maing-gen. It resembles mownhaw, the Menominee name for that animal. Schooleraft also mentions a similar term applied to the wolf in Ojebway mythology. In the Mississaga story of the raccoon and the crawfish, the wolf, being insulted and deceived by the raccoon, kills him. In some stories the wolf is termed "the enemy."
- Mendā'min ("seed of mysterious origin"). The Mississaga story recorded in the Journal of American Folk-Lore, i, p. 143, explains the significance of this name. The corn appears as if in the form of an old man to a fasting Indian boy.
- Mindimō'-i ec ("the bad old woman"). Appears as a task-setter in the Assemō'keu story.
- Mons ("eater?"). In Mississaga legend the moose, who is described as "stepping on every other hill," is killed by the rabbit and the frog.
- Ogwinggwis. In the Assemö'ken legend one of the tasks set the "bad old woman" is to fetch the "chipmunk's horn," gitci ōgwinggwis écken. Ogwingwis is the ordinary name of this animal.
- Omúkekī ("the hairless?"). Helps the rabbit to kill the moose. Is described as being able to sink into the ground. The frog and the toad (ράρισοπάκεκ) are confused with each other. In the legend of the Cíngibis, the "old toad woman," who appears frequently in Algonkian mythology, steals children (Journ. of Amer. Folk-Lore, ii, 145). This woman is called ὁπάκεκὶ sometimes.
- Otë min ("heart fruit"). This fruit figures in mythology. It lies in the path of those who visit the other world, and if they partake of it not they must return hither (Journ. Amer. Folk-Lore, i, 144).
- Cingibis. The duck known as the "hell-diver" figures as the would-be counterfeiter of the loon in the story of the cingibis (J. of A. F.-L., ii, 144).
- Wā'bāmā'nk ("white loon"). One of the tasks which the "bad old woman" sets is to fetch the "white loon that dwells in the midst of the sea." The loon (mānk) appears in other stories.
- Wābūs ("the little white one"). Together with the frog, the rabbit kills the moose.
- Wā'mīgī'sɛkɛn. This character, whose name Mrs. Bolin rendered as "the great pearl chief," figures in the story of the cingibis. He appears to be the loon personified. Mrs. Bolin said that this name was formerly given to that bird on account of the spots on its breast, which resembled "pearl beads." The radical of the word is mī/gis, "wampum."

- Wā mierūdjākīvánsī (etymology?). This character, who is styled the "great-grandfather," is sometimes confused with Wánībōjū, or Nánībōjū. He figures, together with his son in law (whom he hates and endeavors to destroy) in several stories (J. of A. F.-L., ii, 146; iii, 151). The exact signification of his name is not certain.
- Wánābējū (etymology?). The great Algonkian hero-god, Nánābējū, is called thus at Skūgog. He figures in several legends.
- Windigū (etymology?). A giant cannibal, who figures in the mythology of several Algonkian tribes.
- Nāmē. The "sturgeon" figures in connection with the "Milky Way." Mrs. Bolin explained the Mississaga name of this portion of the heavens as signifying "sturgeon poking his nose and making 'rily' water." The word is derived from nāmē, "sturgeon," pākwe'bīkā'mī, "it is turbid"—nā'mē pakwē bīkemī' tōwet.
- Odjig. The fisher, or pékan, has given his name to the constellation known as the "Dipper," or "Great Bear."
- Mi'eībī'eī. The "lion," a mythic monster, which, according to Mississaga legend, lived at the Narrows of Lake Simcoe, and to which sacrifices were made. The word seems to be derived from mī'eī, "great," and pīeī'ū, "lynx."
- Wādjáck. The muskrat figures in the Deluge legend, bringing up from the bottom of the deep the little bit of earth with which Wánībōjū' makes the new world.
- Gā·yóck. The son-in-law of Wā'nācīūdjākīwánsī assumes the form of a "gull" in order to reach home before him.

### PERSONAL NAMES.

Name feasts were held by the Mississagas in the olden times and names were given in various ways (Amer. Journ. of Folk-Lore, i, 152; iii, 149). The personal names which have come under the observation of the writer are:

- Asâ'benung ("stars in a cluster"). The name of Atell, one of the Indians at Skūgog. The radicals from which this word is derived are asan, "gathered together, pressed," and anáng or anúng, "star."
- Gitcībinē'e ("big bird"). The Indian name of Chief Johnson of the Skūgog Mississagas. From giteī, "big," and binē'sī, "bird."
- Gwinggwir ("meat-bird," or "butcher bird"). One of the two first settlers on Skügog Island, and belonging to the Clay totem.
- Méseng (etymology?). The Indian name of Pâtoc, the chief of the Rice Lake Mississagas.
- Nûgen (etymology?). Name of the uncle of John Bolin, a farmer chief of the Mississagas of Mud Lake.
- Nāwākwēs ("the sun at noon"). Wife of Chief Johnson. The radical of the word is naw = "in the middle of;" the word comes more directly from nāwākwe, "it is noon;" -ens is probably diminutive suflix.

- Nā'wāgiekō'kē ("the sun in the centre of the sky woman"). The Indian name of Mrs. Bolin, the most interesting Indian in the Skūgog settlement. She is somewhat over sixty years of age and knows probably as much as, if not more than, any one else there. The name is derived from naw, "in the middle of," gī'eik, "sky," and -ōkē = êkwe, "woman."
- Nāwākwehem ("middle thunder"). Name of Mrs. Bolin's second son. Children were frequently named after the "thunders," or "thunderbirds." The word is derived from nāwākwe, and a suflix, of which exact meaning is doubtful.
- Ni'binonakwet ("summer cloud"). An old Indian who, many years ago, lived near Lake Simcoe. He was known to the English as "Shilling," on account of a medal which he wore. The radicals of the word are ni'bin, "summer," and anakwet, "cloud." In the MS. in the Toronto Public Library, the name Nipinanaconat, evidently identical with this, occurs.
- Nīkā ("wild goose"). One of the two brothers-in-law, who were the first settlers on Skūgog Island. He belonged to the atik (elk) totem.
- Nī'cicī'bis ("young lion"). Name of Mrs. Bolin's youngest son.
- Nónōku'sekwā ("humming-bird woman"). Name given to a young Indian girl by Mrs. Bolin, who acted as name giver. The word is composed of nónōkā'sī, "humming-bird," and ékwā, "woman."
- Oʻgimā'binē'cī ("chief bird''). The Indian name of John Bolin, husband of Nā'wīgíckō'kē. He belonged formerly to the Mud Lake Mississagas. From oʻgimā, "chief," binē'cī, "bird."
- Ondā'sigE ("moon in last quarter"). Name of Eliot, one of the oldest Indians at Skūgog. The components of this word are the radical prefix ond-, "change," and āsigE, from the radical -ās = "sun, moon."
- Ondā'sinons (etymology?). Name of the wife of the chief's brother Chauncey Johnson.
- Θεᾶινεκῖτρ ("yellow duck"). Name of an old Indian of Lake Simcoe. From δεᾶτνε, "it is yellow," and cἴεῖρ, "duck."
- Osārcán emī'kī ("yellow thunder"). Name of an Indian, who was formerly a schoolteacher there. The word is derived from ōsā'νε, "it is yellow," and ōn emī'kī, "thunder." The name is also pronounced ō'sāvánīmī'kī.
- Pāt māgi vēgā 'sung ("moon when shining"). Name of son of the Eliot mentioned above.
- Pā'mīgī'sāgwáckem. The name conferred upon the writer by Mrs. Bolin, who stated that it signified "sun bringing the day." Rev. P. Jones (Life and Journals, p. 246) mentions an old chief of Walpole Island, named Puzhekezhikquashkum; perhaps the same word.
- $S\bar{a}'yininicen$ . Name of a bachelor who many years ago was made sport of by the Indians. His name is said to signify "outlet of a small creek," the chief component being  $s\bar{a}'g\bar{\imath}$ , "mouth of a stream."

Cârenôc ("sailing from the south"). Name of Chauncey Johnson, the chief's brother, and the leading man of the tribe. From cawen, "south," and the suffix -ôc, which expresses the idea of "sailing."

# MODERN MISSISSAGA.

From the Rev. Allen Salt, a Mississaga of the tribe now resident at Alnwick, Ontario, but who for a number of years past has lived as missionary amongst the hundred or so Mississagas on Parry Island, Georgian Bay, the writer has from time to time obtained interesting linguistic material.

The following word-list represents the language as at present spoken (January, 1889):

Animal, au-wa-se.

au-wa-se-yug (animals).

Arm, o-nik (his arm).

ne-nik (my arm).

ke-nik (your arm).

o-ne-kun (his arms).

o-ne-kau-won (their arms).

ne-nik-ong (on my arm).

ke-nik ong (on your arm).
o-nik-au-wong (on their arms).

Back, o pik-won (his back).

ne-bik-won (my back).

ke-bik-won (your back).

ne-bik-won-ong (on my back).

ke-bik-won-ong (on your back).

o-bik-won-e-won (backs).

o-bik-won-au-wong (on their backs).

Body, we-yow (his body).

ne-yow (my body).

ke-yow (your body).

Boy, que-wes-ance.

que-wes-au-sug (boys).

Buffalo, pau-quoch be-she-ke (pau-quoch = wild).

Bull, au-yau-ba-be-she-ke (au-yau-ba = male).

Calf, au-tick-oonce (little cow). be-she-kunce.

Chest, o-kau-ke-gun (his chest).

ne kau-ke-gun (my chest).

ke-kau-ke-gun (your chest).

Chest, o-kau-ke-gun-e-won (their chests).

ne-kau-ke-gun-ing (in or on my chest).

ke-kau-ke-gun-ing (in or on thy chest).

o-kau-ke-gun-e-wong (in or on their chests).

Cow, noon sha-be-she-ke (noon-sha = female).

be-she-ke.

Eye, oosh-keen-shig (his eye).

nish-keen-shig (my eye).

kish-keen-shig (your eye).

oosh-keen-she-goon (eyes).

oosh - keen - shi - go - won (their eyes).

nish-keen-shi-goong (in my eye).

kish - keen - shi - goong (in your eye).

oosh-keen-shi-go wong (in their eyes).

Foot, o-zid (his foot).

ne-zid (my foot).

ke-zid (your foot).

ne-zid-ong (in or on my foot).

ke-zid-ong (in or on your foot).

o-zid-un (feet).

o-zid-au-won (their feet).

o-zid-au-wong (in or on their feet).

Girl, e-quas-ance. Man, e-ne-ne. e-quas-an-sug (girls). e-ne-ne-wug (men). Hair, me-ne-sis. Mouth, o-doon (his mouth), ne-me-ne-sis (my hair) ne-doon (my mouth). ke-me-ne-sis (your hair). ke doon (your mouth). me-ne-se-sun (hairs). o-doo-nun (mouths). o-me-ne-si-se-won (their hairs). o-doo-ne-won (their mouths). Hand, o-ninj (his hand). ne-doo-ning (in my mouth). ne-ninj (my hand). ke-doon-ing (in your mouth). ke-ninj (your hand). o-doo-ne-wong (in their o-ninj-een (hands). mouths). ne - ninj - ing (in or on my Neck, o-qua-gun (his neck). ne-qua-gun (my neck). ke-ninj-ing (in or on your ke-qua-gun (your neck). o-qua gun-un (necks). hand). o-qua-gun-e-won (their necks). o-ninj-e-wong (in or on their ne-qua-gun-ong (on my neck). Head, oosh-tig won (his head). ke qua-gun-ong (on your neck). nish-tig-won (my head). o-qua-gun-au-wong (on their kish-tig-won (your head). necks. oosh-tig-wau-nun (heads). Nose, o-chaush (his nose). oosh-tig-wa-ne-won (their ne-chaush (my nose). ke-chaush (your nose). heads). o-chaush-un (noses). nish-tig-won-ing (in or on my o-chaush-e-won (their noses). ne-chaush-ing (in my nose). kish-tig-won-ing (in or on your ke-chaush-ing (in your nose). oosh-tig-wa-ne-wong (in or on o-chaush-e-wong (in their their heads). noses). Jaw, o-dau me-kun (his jaw). Ox, be-she-ke; autick; au-yau-ba be she-ke. nin-dau-me-kun (my jaw). ke-dau-me kun (your jaw). Old man, au-ke-wan-ze. o-dau-me-kun-un (jaws). au-ke-wan-ze-yug (old men). Old woman, min-de-mo-ya. o-dau-me-kun-e-won (their min-de-mo-ya-yug (old nin-dau me-kun-ing (in or on women). Reindeer, au-tick. my jaw). au-tick-wug (reindeers). ke-dau-me-kun-ing (in or on your jaw). Tongue, o-ta-nau-newh (histongue). nin ta-nau-newh (my tongue). o dau-me-kun-e-wong (in or on ke-ta-nau-newh (your tongue). their jaws). o-ta-nau-ne-wun (tongues). Leg, o-kaud (his leg). o-ta-nau-ne-we-wun (their ne-kaud (my leg). ke-kaud (your leg). tongues). o-kau-dun (legs). nin-ta-nau-ne-wing (in or on o-kau-de-won (their legs). my tongue).

Tooth, ne-we-bid-ong (in or on my Tonque, ke ta-nau-ne-wing (in or on tooth). your tongue).

o-ta-nau-ne-we-wong (in or on their tongues).

Tooth, we-bid (his tooth).

ne-we-bid (my tooth).

ke-we-bid (your tooth).

we-bid-un (teeth).

o-we-bid-dau-won (their teeth).

ke-we-bid-ong (in or on your

o-we-bid-au-wong (in or on their teeth).

Widow, she-gau e-qua.

Widower, she-gau we-ne-ne.

Woman, e-qua.

e-qua-wug (women).

The words in the above vocabulary were syllabified by Mr. Salt in order to afford opportunity for ascertaining how the problem of syllabification presented itself to the Indian mind. The writer's own experience has been that there can be drawn no very fixed lines, for the consonant which closes a syllable at one time may a short time afterwards be found connected with the next following syllable. The rule assumed by some authorities that syllables should, as far as possible, close with a vowel does not hold in the Algonkian tongues, for in Mississaga the termination of a syllable in a consonant is very frequent, as may be seen from the vocabulary now under consideration. There seems to be considerable variation in Mr. Salt's syllabification, a fact which goes to support the writer's personal experience.

There are several interesting points to be noticed in the list of words given above. The name au-tick, given to the reindeer, is known by tradition only, as that animal is unknown in the region where the Mississagas reside at present. Now the name is transferred to the "cow" or "ox," probably from the resemblance of the hoofs. To the same animals the name be-she-ke (properly, "buffalo") is given, the male and female being distinguished as au-you-ba be-she-ke and noon-sha be-she-ke. As a result, probably, of the transference of this name to the domestic cow, the "buffalo" is called by another name, being differentiated as pau-quoch be-she-ke, or the "wild cow," "the cow of the woods."

It is an interesting fact that the Lenapé mos (which signified "elk, cow,") is by the Canadian Delawares of to-day applied only to the deer and the elk.

The letters in the words given by Mr. Salt have their English sounds as

To further illustrate the Mississaga dialect of Mr. Salt the following brief legend, furnished by him, may be cited:

A STORY OF THE MAMAGWASEWUG OR FAERIES (REFERRING TO A ROCK NEAR SHAWANAGA BAY).

Pauketaubewod Auneshenaubag okematusenauwon kekooyun ke-e-shenumackegawug kemodemindwau. Wekekanemauwod dush, chebwauwaubung ke-e-naukoshewawug ewede pauketaubauning okewaubumauwon dush akomonojin wauyaubumegowod dush kemaujekoshewawun, aupe dush ademuwauwod kenuwatauwun wekaunuwaubumegosigwau. Pashig dush ke-e-kedowun kaunonod wejikewayun. Nukenan tautaukekwanin keen oshaunau nuwuch Auneshinaubang kedeshenaugooz. Okewaubumauwon emau odusene jemaunening kekooyun peendonug aubenid, medush ke-e nauwod, kagomenauwau kemoodemishshekongan, kekonjwabenumuwauwod odusenejemaunene. Okewaubumauwon dush enewh maushushanejin enenewun peendegakwaushewanid ausumaubik. Medush ewh Mamagwasewaubekong.

"At a certain time some Indians suspected that some one was stealing fish out of their nets. Resolved to see who it was, they started before daylight to visit their nets. They saw parties in a canoe taking fish out of their net. The Indians chased them and overtook them, and held their canoe, which was of stone. The Indians asked them why they were stealing the fish out of their net. The strangers kept holding their heads down, covering their faces with their hands. At last one of them spoke and said to one of his companions: 'You look up and answer, for you look more like an Indian than the rest of us.' The Indians knew that the strangers in the stone canoe were the beings whom they call Mamaguaseway. The Indians pushed off the stone canoe, saying, 'Don't steal any more of our fish.' The Mamagwaseway paddled their canoe into a high precipitous rock. This region [near Shawanaga Bay] is called Mamagwasewabekong,' ("the place of the Faeries.")

For other specimens of modern Mississaga, reference may be had to the works of Playter, Jones, and McLean, which are cited in the bibliography appended to this essay.

Mrs. Moodie, in her very interesting book, Roughing It in the Bush, has recorded a few words of the Indians of Mud and Rice Lakes (pp. 307, 311):

Annonk, a star (name given to Mrs. Moodie's child Addie).

Chécharm, to sneeze.

Metig, a stick (name given to a white settler of slender build).

Muckakee, a bullfrog (name given to a fat and pompous white settler). Nogesigook, the northern lights (name given to Mrs. Moodie's daughter

Nonocosiqui, a humming-bird (name given to Mrs. Moodie).

Katie).

Sachalò, cross-eye (name given to a woman with a "squint").

Segoskee, rising sun (name given to a red-faced young man).

Too-me-duh, to churn.

Mrs. Moodie notes the fact (p. 294) that "John of Rice Lake, a very sensible, middle aged Indian, was conversing with me about the language and the difficulty he found in understanding the books written in Indian for their use." This is not surprising when we consider the difficulties of conveying to the mind of the Indian, in his own language,

the peculiar modes of thought of the Bible and other religious books. Besides this the Rev. Peter Jones, to whom very many of the translations are wholly or in part due, himself confesses that "having spoken the English language now for some time, I found I had lost my former fluency in my own native tongue" (Journal, p. 219).

Schoolcraft, referring to Rev. Peter Jones' translation of the first Book of Genesis, published in 1835, says (Archives of Aborig. Knowledge, iv,

p. 531):

"The idiom of the Missisauga form of the Chippewa, which is employed throughout the translation, is perceptibly different from the more rigid intonation and form of the vowel sounds as heard in the region of Lake Superior; but the language is literally the same and is well understood by these northern bands." As an example, he cites Mississaga manedoo—northern monedo.

Sir Daniel Wilson, in his *Prehistoric Man* (3d ed., ii, p. 369), gives a useful list of "specimens of Indian onomatopæia," which "have been noted down chiefly from the lips of Indians speaking the closely allied Chippewa, Odawah and Mississaga dialects of the Algonquin tongue."

The examination of all accessible modern Mississaga material leads to the conclusion that the language of the Mississagas is radically the same as that of the Otcípwē and Nipissings, and has certain peculiarities, local, perhaps, which differentiate it slightly from both of these. On the whole, it would seem to be more closely akin to the dialect of Cuoq's Nipissing than to that of Baraga's Otcípwē.

The short comparative vocabulary has been compiled in order to show, approximately, the position of the language of the Mississagas amongst the Algonkian tongues. All evidence shows it to be almost identical with the Nipissing and Oteípwē, but it possesses a number of words peculiar to itself. It also has many words which seem nearest to the Cree in form, while others resemble most the Lenâpē.

FLIOT's XATICE (Schoolgraft, Vol. 1, Autr 1660).		ketassoit. nuttanis.	wood. noosh. nootae.	weekit nen. ohkeek ohke. metas. wosketomp.	muelang
RAND WARTS NOT VOID VALUE (SCHOOLCRAFT'S VOID VALUE (STANDART) (ST	nt'pee-tuno gum, mooin, muldon, mokundon, puhalinholee-coch,	sah cumon, pecukeumun, n'toos, elumooch,	seesple (bird). wah-oo, nooch, peegoon. lookton,	ntewords and the control of the cont	depkunoosit (night sum) teeuhm
BRIXTOX AND S'YCHITA BEN'A E (OBST ADBED)	wnnachk, machque, schanweninschi (red beech (rec), mihn kieberry). withinachk, mequik (bloody), wochgan, nnequik (bloody),	sakima, chasquem, pakilma (cramberries), wdanis (daughter), adum,	wahh, noch, tindey, kank,	witee (nearty, wikiat (my house), ni, ni, hous, haki, lenno,	
-Y117'* BLACK- F007 (1.8×9)	mo-tstm'-in, ki-at yo, min', se-ko-ké-ni, se-kon', okh-km', akh-i-osat-sis,	nin'aut, awk'-pe-ki-nat-si, ni-ksis'-kum, ni-tún'-na, i'mi-tá,	sa-au, n-au', nm''-a, mann-ini'n', is'-tsi, ap'-spin-ni (goose),	pesket-spul-p. mp/e-bytis, meston; nit, mm-ni, is/k. ksok/kum, n-(s)s/, nh/-uau,	ko kum' i ke sum, stk'-i-tsts-so,
Shagoond Hart (57×1)	ospitun, maskwa, min, waskway, mikkow, oskmi (rare),	okimaw, mattâmin, n't'anis, atim,	sisto, wawi, n'ottawiy, mikwan, iskutew,	oren, mi : n't; n', ministik, mskik, askiy, milist	signaskwatatuk (sugar tree), (ibiskawipisim (night sun),
MITSOZ/S OTEB-	onik, anthquáh, ahzhuliwameezh, min, wigwans, misque, okún, ehéeman,	ógenah, mundámnin, mushkégemin, mindáhnis, uhnemoosh,	shesheeb, wihwun, noos, meegwun, ishkoota, nekúh,	odd (ms neart), wegewalm, neett: ne-, m/ms, m/ms, m/es, med/as,	enenanog, tebik kéczis, moons,
E A R A 6 A' 8 Ortipwe. (Ortipwe.	onik, nadawemij, nain, wigwass, niskwi, okan, okan,	ogina, mandamin, mashkigimin, mindaniss, antinosh,	Jishib, wawan, noss, migwan, ishkote, nika,		tihigisiss, mons,
Ovoq's ZH rst Zc (1886).	onik, makwa, min, wikwas, miskwi, okan,	okhna, mandamin, markikimin, nindame, animoe,	ctelb, waw, n'os, nikwan, iekote, nika,	oten (son eterr), wikiwan, nim, wi, minis, akik, aki, mitus,	tini kizis, tibi kizis, monz,
oos'ias koassasak .(.d.A.,e~sst)	onik, milkwa, (ccawc'mic, min, wigwes, miskwi, oken,		cicip, wáwa; wáwen, nös, mfswen, isketű/k,	ine, nin, nin, antik, akki, akki, nitis,	debikīvas, mons,
Exersit	Arm (bis), Bear, Beech, Berry, Birch tree, Blood, Bond, blood, Connee (bis),	Chief, Carlomaize), Cramberry, Daughter (my), pog.	Puck, Eather (my), Feather, Fire, Goose (wild),	leare (my), louse, l'shand, Kettle, Land, Leggings, Man (homo),	мари пее, Мол, Мосе,

ELIOT'S ZATICE (SCHOOLCEAFT, VOL. I.	wundeline. minkon. kookoolaan. ogkoshku. minsqia. sepin. sepin. sepin. sepin. makussin. naskook. kooli. qussuk. tupaniz. mehting. minpe. minpe. pipos. mitonwossis. ken.
AOF A' 1703)' (gedfooteder', (gedfooteder', Hyxb,s Michael	cemdum. dep-kuk, no-gwaich, coocoogwes, tunuokum. ableegmuooch, megwaik (**), mi cusun, ni cusun, ni cusun, wostou, wostou, wostou, wostou, wostou, wostou, wostou, seeboo, ni taisemi, muh-go-sit, ni taisemi, salosi, salosi, salosi, salosi, salosi, salosi, salosi, salosi, salosi, ni taisemi, mini taisemi, mini taisemi, salosi, salosi, salosi, ni taisemi, mini taise
BEIXTON AND LEGING. (CHECA 1840).	tpoku (last night). matta. folkhos, pokkhos, muschgingus, muschgingus, mackesiman (to shoe schkadk, mokesiman genim, genim, geshuch, maskek, kschatey, meintitik, mi, meintitik, mi, inki, mi, meinmen, meen,
Tin's Blace. (1829),	mrstrük'ki, ko-kü, sat; mn-mut-e, faku-ai-fin-ni mam, fa-t-skatı, ni-skatı, ni-skatı, ni-skukl-ni, is-t-skif-si-km, ni-skukl-ni, kom, mi-ksi-kum, phs-feksima, mi-ksis-kum, phs-feksima, mi-ksis-kum, phs-feksima, mi-ksis-kum, mi-ksis-kum, mi-ksis-kum, mi-ksis-kum, mi-ksis-kum, mi-ksis-kum, mi-ksis-kum, mi-ksis-kum, mi-ksis-kum, mi-ksis-kum, mi-ksis-kum, mi-ksis-kum, mi-ksis-kum, mi-ksis-kum, mi-ksis-kum, mi-ni-ks
EACOMBE'S (*1876).	monswa. tibiskaw, nama. hohuw, osywdgun, kikwa. kikwa. kibikwa. sipir.
### (1871).	wah j'wh, t'deokud, kah ; kah ween, kookookulhoo, opwiligun, kang, misquah, seebeet, misquah, seebeet, seebeet, koon, albesin, albesin, albesin, albesin, metig, mushkéeg, albesinah, metig, makengen, metig,
B A R A G A' S ()TR' (FR' E.	wardjiw. tibikad. ka: kawin, kokoko, opwagam, kige. miskwi. miskwi. miskwi. jisak. jis
Croq's XIPISSIX6 (1886).	wadjiw, thisal, kai kawin, kai kawin, kokoko, topwagan, kai, miskan, miskan, sain, kom, tikis, murkis, murkis, murkis, mitik, mi
oosjaz nosasasik (9-cest)	widdin, widdin, widdin, kiwin, kib, kiwin, kib, kiwin, kiik, wikisa, w
Ezerish	Monntain, Night, No not. Owd. Owd. Owd. Owd. Price, Porcupinc, Porcupinc, Rabbist, Rabbist, Rober. Skunk, Skunk, Skunk, Skunk, Cond. Owd. Owd. Owd. Owd. Owd. Owd. Owd. Ow

Other than a few proper names scattered here and there in the old records of colonial New York and Canada, the first linguistic material of the Mississagas is the list of words of the "Messissanger," published in 1797 by Benjamin Smith Barton in his New Views (pp. 1-80), and reprinted by Allen (1856), Pickering-Say (1823-1843), Adelung-Vater (1806-1817), Gallatin (1836). This short list has continued to be the only vocabulary of the Indians calling themselves "Mississagas" known to the student of the Algonkian tongues until the discovery of the Toronto manuscript and the procuring by the writer of the vocabulary now published by him.

In the introduction to his "Synopsis" Gallatin remarks: "Although it may be presumed that the Mississagues did not, in that respect, differ materially from the other northern Algonkins (a question which Smith Barton's short vocabulary does not enable us absolutely to decide), they appear to have (probably on account of their geographical position) pursued a different policy, and separated their cause from that of their kindred tribes" (Arch. Amer., ii, p. 30).

Following are the words given by Barton (according to Arch. Amer., ii, p. 375):

Belly (my),	neemooteh.	I,	nindoh.
Bread,	beequaussekun.	Land,	hoekie.
Daughter		Ma,	sinnech.
(m y),	nectauniss.	Moon,	lenaupe-keeshoo.
Dog,	nannemoosh.	Mother [my,	
Eye,	wuskink.	thy mother],	kukkis.
Father (my),	nosau.	Son (my),	nectauniss.
Fire,	seutteh.	Star,	minnato.
Flesh,	wigoussah.	Sun,	keeshoo.
God,	mungo minnato.	Water,	nippee.
Hand (my),	nochkiss.	Wood [my],	netaukun.

Some of these words are worth discussing a little. The radical of necmooteh (my belly) does not agree with the onscut of the Toronto MS. or the nimissad (my belly) of Baraga's Otcipwe, the Nipissing nimisat, but is rather identical with the Cree matay (ventre). Nochkiss (my hand) most resembles the Lenapé nachk (my hand). The word for "mother" finds its cognate in the Otcípwe kingashi (Wilson, kegúshe, thy mother), Modern Lenape g'ichk (my mother), Lenapé gahowes, guka (mamma). The words for "wood" (netaukun) and for "star" (minnato) are peculiar. The "wood" may mean "forest," in which case rapprochement with the Lenapé tekene (woods, an uninhabited place); if it mean "wood" in the other sense it is no doubt the same as Lenapé tachan (wood, piece of wood), with a pronominal prefix of the first person. Minnato seems to mean "spirit;" the word for "God," mungo minnato = "great spirit;" mungo is cognate with the Nipissing radical mang-, "great." and minnato would seem to be the same as manito. The word for "moon" may signify "male sun," the first component being the same

as the Lenâpé lenape, "Indian, man." The words for "dog," "man" and "I" are probably misspelt, the n- of the first and the -oh of the third being added by mistake; the s- of the second should probably he an l-. The words for "bread, eye, father, flesh, land, daughter, son, sun, water" differ but slightly, when we consider the imperfect orthography, from the corresponding terms in the Toronto MS, and the Skūgog vocabulary.

The words as given Smith Barton himself are as follows:

God,	mungo-minnato	Eye,	wuskink.
Father,	nosau.	Hand,	noch-kiss.
Mother,	kukkis.	Belly,	nee-moo-teh (my
Son.	neechaunis (my son).		belly).
Daughter,	neetaunis (my daughter).	Flesh,	wiyoussah, wyyous- sah.
Fire,	scuttaw, scut-teh, scoot-teh.	Sun, Moon,	keeshoo. lenaupe-keeshoo.
Dog,	nanne-moosh.	Star,	minnato-wóccón.
Bread,	beequassekun.	Earth,	nindoh-hockee.
I, Man,	nindoh. linneeh.	Land, ) Wood,	netaukun.

Regarding the Mississagas and their language he makes the following remarks:

"The Messissaugers, or Messasagues, are a most dirty race of Indians residing about Lakes Huron and Superior" (New Views, first ed., Philadelphia, 1797, p. xxxiii; 2d ed., Philadelphia, 1798, p. xxxiii).

"The language of these Indians is undoubtedly very nearly allied to that of the Chippewas, Naticks and others at the head of my larger lists. But it contains words in the languages of some of the southern tribes also" (New Views, 2d ed., Philadelphia, 1798, App., p. 4).

A most important monument of Mississaga linguistics is the French-Indian manuscript preserved in the Public Library of the city of Toronto, a fitting resting place for it, since the site of the Queen City was once covered by the wigwams of the people whose speech it records. Saving the vocabulary of Carver, this is the earliest linguistic material of any consequence in the dialects of the western Algonkian tribes of Canada. The manuscript (which came into the possession of the Library by the gift of Mr. Fulton St. George, whose father, a French Royalist and one of the early settlers in the region of York, was at one time engaged in the fur trade and had occasion to travel frequently between York and Lake Simcoe) is written on loose sheets (pp. 52, 8vo) which were afterwards sewn together. Several of the pages contain notes of the sale of goods, prices of furs, etc., and the whole tenor of the vocabulary leads one to believe that it was the work of a trader. Curiously enough, religious terms are wanting, while other categories of words to be expected in a trader's notes are present. There are a number of dates written down in

the MS., the principal of which belong to the year 1801 (26 fev.; 10 fevrier; 8, 22 janvier; 8 mars, etc.). For this and other reasons I am inclined to fix the date of the vocabulary at 1801 approximately (it may be earlier, possibly later). The linguistics of the MS. (which is French-Indian) consist of some 560 words (names of parts of the body, members of the family, natural phenomena and objects, animals, birds, insects, fishes, fruits, articles of food, dress, etc., implements and instruments), some 400 phrases and sentences, about a dozen names of men and women, besides half a dozen short songs. There can be no doubt but that the dialect of the manuscript is that of the Mississagas of the region between York and Lake Simcoe.

The importance of this manuscript for the purpose of determining the changes that have taken place in the language of the Mississagas in the course of nearly a century is obvious, and the writer has carefully examined it with that end in view. As regards the grammar, it may be said that, if any change at all has taken place, a comparison with the modern language, with Oteípwē and Nipissing fails to make it visible to any extent. A few examples will indicate this:

English.	Mississaga (1801).	Baraga's Otcípwe.
My father-in-law,	nissinis,	ninsiniss.
Thy father-in law,	quisinis,	kisiniss.
His father-in-law,	ousinissin,	osinissan.
My son-in-law,	· niningouan,	niningwan.
Thy son-in-law.	quiningouan,	kiningwan.
His son-in-law,	oningouanan,	oningwanan.
Star,	ananque,	anâng.
Stars,	ananquaque,	anângog.
I say,	nindiquit,	nind ikkit.
Thou sayest,	quitiquit,	kid ikkit.
He says,	equito,	ikkito.
I am strong,	ni mascawich,	nin mashkawis.
He is strong,	mascawisi,	mashkawissin.

The vocabulary, of course, is liable to show more changes than is the grammar. The loan-words which occur in the MS, are:

Owistioya,	blacksmith;	from an Iroquois word.
Moouté,	bottle;	from French bouteille.
Zaganassa,	Englishman;	from French anglais (?).
Napané,	flour;	from French la farine.
Cenipa,	ribbon;	from French du ruban (?).

For these the Skūgog Mississagas still say: ōwictō'āyā, ōmū'atē, cágenóc. nā'panē, sénīpen, and the Otcípwē and Nipissing words correspond.

The significations of the great bulk of the vocabulary have remained the same, but a few changes are noticeable.  $W\bar{a}'bimin$ , which in the MS. of 1801 means "peach," is used at Skūgog in the sense of "apple."

Some words are rendered quite differently in the Toronto MS, and in the Skūgog vocabulary, but the absence of the corresponding words (which probably existed) is easily explained. Examples of this are the following:

ENGLISH.	TORONTO MS., 1801.	SKŪGOG MISSISSAGA, 1888-9.
Apple,	missimin (big fruit),	wā'bīmin (white fruit).
Ash,	annimis (species?),	wisā'gɛk (black ash).
Button,	eascaougzaeoican,	bétn (English button).
Cherry,	teiscaouémen,	okwā/min.
Sarsaparilla,	wabazasque,	ōkā'dek (leg-root).

Some words appear in a somewhat different form in the two vocabularies,  $e.\,g.$ :

English.	TORONTO MS., 1801.	SKUGOG MISSISSAGA.
Father (my),	nouscé,	nos.
Fire,	scouté,	ískītū'k.
Frenchman,	whéntigous,	wámītigū'eī.
Herring,	kéiaouis,	ōkē'wis.
Horse,	pesicocouci,	papádjīkōgécī.
Thread,	ascebabet,	sásebeb, etc.

These, however, are all susceptible of ready explanation. The word papoux (child), which appears in the Toronto MS., is not current at Skūgog, and the same may be said of a few other words, as can be seen from the vocabularies.

Regarding phonetics not much can be said, on account of the uncertainty which attaches itself to the reading of many words in the MS, and by reason of the fact that the recorder did not spell the same word always alike, even when there could be no doubt of its being identically the same. It is worthy of note, however, that the letter r occurs several times in the words esquar (wife), paraguan (hen), etc., though it is possible the r in the latter word was miswritten for a c.

On the whole, the changes that have taken place in the language of the Mississagas since 1801 cannot be called extensive, and are nearly all in the line of the dropping of one term of two which formerly both existed. The annexed list of words has been extracted from the Toronto MS, for the sake of facilitating comparison.

Vocabulary of the Mississagas of the Region between York (Toronto) and Lake Sincoe (from the Manuscript in the Public Library, Toronto. Date, circa 1801).

Again, minoua.	Autumn, tacouacongue (l'automne
Angry, niniscatis.	dernière).
Apple, missimin.	· Back, oupicouan.
Arm, aunie.	Bad, manandate (il est mauvais).
Ash annimis (frêne).	Bag, masquimonte (sac).

Ball, anouen (balle).

Barrel, macacoussac.

Bass, achigane.

Basswood, wicopimis (tilleul).

Bead, manitominis.

Bear, maquae.

Beaver, amic.

Beech, azaouémis.

Birch, ouigouasguémai (bouleau).

Black, macateoua.

Blacksmith, onistoiya. Blanket, wapayam.

Blood, miscuit.

Blue, jauouscoua.

Blueberrics, minén (bleué).

Boat, tschiman.

Body, ouiyaw.

Bottle, moouté.

Box, macae.

Bread, couascican.
Brother, nindaouema (mon frère).

Brother-in-law (my), nita.
Butterfly, neménguan.

Buttons, cascaougzacoican.

Cat, cazaguez. Cedar, quisig.

Cherry, teiscaouémin.

Chief, oquima.

Child, papous : abinouché.

Chin, outamicane. Clam, eissens.

Cloth, miscouégan (drap rouge).

Cloud, anacouat.

Cold, quilini.
Come, ondace.

Corn, mindamin.

Corn soup, mindaminabo.

Cranberry, masquiguimin (atocca).

Crane, atchitchac.

Crow, andèc.

Daughter, nindanis (ma fille).

Day, gotogom (un jour).

Deer, wawasgué. Demon, manitou.

Die, nipan (mort).

Drink, minicoua (boire).

Drum, téoueigan (tambour).

Duck, chichip. Eagle, miguissi.

Earrings, nabicebison.

Ears, outaouac.

Eat, ouissiné (manger).

Eel, pimissie. Eggs, wawane.

Elk, michiouén (orignal).

Elm, anipe.

Englishman, zaganassa.

Enough, miminique.

Eyes, ousquinzie (yeux et visage).

Face, ousquinzic.

Father (my), nouscé.

Father-in-law (my), nissinis.

Feather, migouane.

File, cepauzican. Fire, scouté.

Fisher, odzic (pécheur).

Flour, napané.

Foot, ozita.
Formerly, menouizac.

Fox, wagous.

Frenchman, whéntigous.

Friend, nidzi (mon ami). Frying pan, sascecocouan.

Girl, quicang.

Give, mississin manda (donne-moi

cela).

Glad, niminocéndan.

Go, matchau (vas-t'en).

Goose, pisiquissi (oie).

Goose (wild), nica (outarde).

Gooseberry, chapomin.

*Grape*, chaouémin.

Grease, pimito.

Great, quitchi.

Green, jauouscoua.

Gun, pasquesicain.

Hair, winissis (cheveux).

Hand, oningi.

Hardwood, manén (bois dur).

Hare, wapous.

Handkerchief, macata céniba (silk).

Hat, tessewiwaquam.

Head, ousticouan.

Heart, otè.

Heel, odondain.

Hemlock, quakaquimé (emlot).

Hen, paraguan. Heron, chaqui.

Herring, kéiaouiss.

Horse, pesicocouci.

Huckleberries, minén (bleué).

I, nin

Ice, micouam.

Indian, nissinabé.

Iron, bionabic.

Kettle, aquec.

Kill, nissata (tuons-le).

Knees, ouquitie.

Knife, mocomand.

Know, nin quiquendan (je le sais).

Lake, tchigamen.

Laugh, papá (il rit).

Leg, oucate.

Little, pangui (peu).

Looking glass, wamouschagwan.

Loon, manque.

Lynx, pisciu (loup-cervier).

Man, anini.

Man (old), quiwendzi.

Many, nipina.

Maple, aninotic (érable).

Marten, wahiseece.

Moccasin, macasin.

Money, jonia (argent).

Moon, tibiquissés.

Morning, tcéba (matin).

Mother (my), ninga.

Mother-in-law (my), nisicoussis.

Mouse, wawapinotchin.

Mouth, outon.

Muskrat, ozasque.

Musquito, saquima (maringonin).

Nail (finger), ouscanje.

Neck, ocouégan.

Needle, cabonican.

Never, cauin.

New, osqui (il est neuf).

Night, tibiquat.

No, not, canin.

Noon, nawque; nawcoué.

Nose, oudzac.

Nut, pacanéns.

Oak, mitigomis.

Otter, niquic.

Owl, conconconou.

Ox, pisiqui.

Paper, massénican.

Partridge, piné.

Peach, wabimin.

Pepper, wassaganje.

Pike, quinnonzé.

7 coo, quinno

Pine, singuac.

Pipe, pouacan.

Plum, paguéissane.

Porcupine, cake.

Potato, opin.

Pumpkin, conssimane.

Queen, oukimacoué.

Raccoon, asceban (chat sauvage)

Rain, quimicouan.

Rattlesnake, sissigua.

Raven, caeaonessin.

Razor, casquipatchigan.

Red, miscouat,

Redwood, miscouabimis (bois rouge).

Ribbon, cénipan.

Ring (finger), tatebini jibissouen.

River, chipi.

Road, mican.

Salt, sioutagan.

Salmon, azaouamee.

Sarsaparilla, wabazasque.

Sassafras, menaguacomis.

Sea, canquitchicamen.

Sheep, manitanis.

Shirt, papacooyam.

Shoe, macasin.

Shot, shissibanouen (i. e., "duck-

balls").

Shoulders, tinimangat.

Silver, jonia (argent).

Sister, quitaouéma (ta sœur).

Sky, guisic.

Sleep, ouipéma (coucher ensemble).

Small, cassen (il est petit).

Snake, quinapic.

Snow, coune; acoune.

Snow (v.), soguípo (il neige).

Snowshoe, acam (raquette).

Soldier, osimaganis. Son (my), ninguis.

Son-in-law (my), ninninguan.

Spoon, miquan.

Spring, minoquamongue (le prin-

temps dernier).

Squirrel, atchitamon.

Star, ananque.

Stone, accen.

Strawberry, outaymin.

Sturgeon, némé.

Sucker, namépin (carpe).

Sugar, sinsibacoué.

Summer, awasch nipinongue (l'été

dernière).

Sun, guisiqui; guississe.

Teeth, wipit.

That, manda.

Thread, ascebabet.

Toad, omagaqui.

Tobacco, céma.

To-day, nongom.
To-morrow, waban.

Tougue, dénanisa.

Totem, totaim.

Town, conténaw.

Town, contone

Trap, tessonagan.

The following proper names occur in the MS. :

Dasiganise, a woman's name.

Sissagua (rattlesnake), a woman's name.

Nipinauquec, father of Sissiqua.

Masqueigone, probably a man's name.

Wabakima, probably a man's name.

Nisguioutche, probably a man's name.

Nipinanacouat (summer cloud), probably a man's name.

Mematasse, probably a man's name.

Manitouen, probably a man's name.

Guisiguapi, man's name.

Quinabic (snake), son of the former.

Eissens (clam), man's name.

Chicouessee, (?).

Quequecons, (?).

Trout, namengousse.

Turkey, mississi.

Turnip, tchies.

Ugly, ozam manatisci (trop laid).

Warm, quisale (il fait chaud).

Water, nipi.

Weasel, jingous (belette).

What? wenen?

Whale, wabamec (baleine).

Where, anapi.

Whisky, scoutéouabo.

White, wabisca.

White-fish, ticamec.

Wife, esquar.

Wild goose, nica (outarde).

Wind, nououtin.

Wind (eust), wabanon.

Wind (west), naouich.

Wind (north), quiouéting.

Wind (south), tchaouénon.

Window, waschetchican.

Winter, pipon.

Winter, wespiponongue (l'hiver

dernier).

Wolf, maingan.

Woman, icoué; esquar.

Year, ningopipon (i. e., "a winter").

Yellow, ozaona.

Yes, hé.

Yesterday, petcinago.

You, quin.

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