

Adam, who, after a comparison of Algonquin, Iroquois, Dacotah, Choctaw, Tinneh, Maya-Quiche, Aztec, Muysca, Carib, Guarani, Quichua and Kiriri grammars, adds this important note: "In fact the preceding languages are all more or less polysynthetic, but this polysynthesis, which essentially consists in suffixing subordinate personal pronouns to the noun, the postposition and the verb, equally characterizes the Semitic languages, the Basque, the Mordwin, the Vogul, and even the Magyar." As far as American philology is concerned the question of the unity of the human race remains where it has been fixed by Revelation. I close this paper with a sentence from Dr. Daniel Wilson's address before the American Association: "The same lines of research (as those which have demonstrated Aryan unity) point hopefully to future disclosures for ourselves, helping us to bridge over the great gulf which separates America from that older historic and prehistoric world; and so to reunite the modern history of this continent with an ancient past."

#### I.—COMPARATIVE VOCABULARY OF THE TINNEH AND TUNGUS LANGUAGES.

The material of this and the following vocabularies has been derived from English, French and German sources, with variant orthography. I have not thought fit to make any other alteration than that of replacing the German *j* with *y*, as such English vowel sounds as *ah*, *er* sufficiently attest their origin.

|          | TINNEH.                       | TUNGUS.       |
|----------|-------------------------------|---------------|
| arm      | ola, T. (Tacully);            | ngala         |
| axe      | taih, K. (Kutchin)            | tukka         |
|          | shashill, T.                  | shuko         |
| bad      | tschoolta, Kn. (Kenai)        | kanult        |
| bear     | sus, T.; yass, C. (Chipweyan) | keki, kuti    |
| beard    | tarra, D. (Dogrib)            | tshurkan      |
| bed      | kaatsch, U. (Ugalenze)        | sektau        |
| belly    | kagott, U.                    | chukito       |
| bird     | kakashi, Kn.                  | gasha         |
|          | tsoje, Ko. (Koltshane)        | doghi         |
| black    | tkhlsunc, Tit. (Tlatskanai)   | sachalin      |
| blood    | sko, T.                       | shosha        |
|          | shtule, Um. Umpqua)           | sugal         |
| boat     | tsi, T.                       | djaw          |
| boy      | kaha, B. (Beaver)             | knakan        |
| bread    | kliutcheu, K.                 | kiltora       |
| brother  | chah, K.; echill, T.          | aki           |
| bull     | chasska, U.                   | chjukun       |
|          | ahkik, K.                     | etsche        |
| child    | beye, T.                      | buja, bujadju |
|          | quelaquis, C.                 | uli, aljukan  |
|          | ischynake, Kn.                | kunga         |
| clothes  | thuth, C.; zogai, Kn.         | tetiga        |
| cold     | nikkudh, K.                   | inginikde     |
|          | hungkox, T.                   | inginishin    |
|          | oulecadze, B.                 | yullishin     |
| come     | chatchoo, L. (Loucheux)       | tschi         |
| copper   | thetsra, K.                   | tschirit      |
| day      | tiljean, Ko.                  | tirganl       |
| daughter | nitchit, K.                   | unadju        |
| deer     | batshish, Ko.                 | buchu         |
| drink    | esdan, Mo. (Montagnais)       | undan         |
|          | chidetleh, L.                 | koldakoo      |
| ear      | xonade, Kit.                  | schen         |
|          | szulu, K.                     | korot         |