the unnecesary burden on yung and old of what we call with unperceivd sarcasm our 'orthografy,' and hasten the time when even scoolboys wud asist us in rebeling against the illiteracy in form of a great civilized language. Prof. T. calld atention to the U.S. copyright law requiring books to be put in type in this cuntry to obtain copyright. It is responsibl for much
british insted of american speling where the latter is simpler. The caos, so bro:t in a small way, may asist to make evident the burden, and eventualy help to thro it off."

Prof. Hempl of the state university at Ann Arbor, Mich., had something on great-lake speech
or that prevalent in the region of the great lakes of North America. These inland waterways ar fast becoming in the New World what the Mediteranean (mid-erth) was in the Old World. The nations trading around that ramifying inland sea had to select a world-language (Greek) as a comon medium of intercours. Of this the Septuagint version of the Old Testament and the Greek New T. ar literary monuments. So the language of the GreatLakes region is going to be a dominant world-language. This givs a reason why its speech deservs especial atention. In Le Maitre Phonetique, July, 1900, Hempl makes these statements as to speech in the region :(1) My $\mathbf{r}$ is practicaly the same no mater what its position. (2) wh before front vowels is bilabial $\mathrm{f}(f)$, thus, which is fit!; before bak vowels wh is m, as mot for what. (3) Short o (0) is ofn unrounded, as not not, hot ${ }^{\text {r }}$ hotter; and sometimes lengthend, as o:n on, ho:t hot. (4) Old æ in last, path, aunt, has not become a: or a: but is more open than short $\mathfrak{x}$ in bat. (5) Strest ns, np, hav become nts, ntp, as hents hence, wants once, mantp month. (6) ${ }^{\mathrm{u}} \overline{\mathrm{u}},{ }^{\mathrm{i}},{ }^{\circ}{ }^{\circ},{ }^{\mathrm{e}} \mathrm{e}$, ar the vowels in you, see, old, Abe; while the difthongs in now, my, boy, as their final element hav weak $\bar{o}, e, e$, insted of ${ }^{u}{ }^{i},{ }^{i}$, or weak $\bar{u}, \mathrm{I}, \mathrm{I}$, comonly givn. (7) The glottal stop (') is herd initialy before the hevily strest vowel of an emfatic word. We asent to the first, third, fourth, fifth and sevnth statements; for wh we hear hw (sometimes $M$ ) with $h$ of cours modified by pursing (or els pouting) of the iner oral sfincter (the orbicularis oris musl) far short of making it a voiceles bilabial. For $\bar{u}, \mathrm{I}, \bar{o}, e$, we hear but monofthongs, unles from position (as ending a sentence) ther is nothing for the tens voval organs to relax on. Then $\overline{\mathrm{u}}^{\mathrm{w}}, \mathrm{I}^{\mathrm{y}}, \overline{\mathrm{o}}^{\mathrm{u}}$, $e^{i}$, ar herd, as explaind by Evans' (Herald, vol. i, p. 198). Difthongs in nnw, my, boy, (all trocaic) may hav weak $\bar{\sigma}$, e, as their second elements. Foren tungs hiv
ao in some proper names (as Kiaochau, Nanao, Maori, and Italian Paolo for Paul) in which geografic boards ar at pains to explain that "ao difers slightly from $a u$," or $a^{0}$ is $a^{u}$ nearly. Again, final a in a weak, open sylabl is apt to become $i$, as $s a n^{\text {di }}$ for s $\Delta \mathrm{n} \cdot \mathrm{de} \mathrm{e}^{\mathrm{i}}$. or s s $\mathrm{n} \cdot \mathrm{de}$. Sunday. Hence, trocaic ae, oe, in $\dot{m} y, b o y$, may be hardly distinguishabl from ai, oi. Indeed, these ar but the Latin forms (as, oe, where e is weak e) for Old Latin Ar, to say nothing of Greek ar, or, late al, ol. So these twn varieties of difthongs exist side by side as they did over 2000 years ago. ( $\nsubseteq, \notinfty$, and $\kappa, \propto$, ar post-clasical and comparativly late). All these points deserv farther observation, in which machine fonetics shud help. The personal equation in the presnt case may hav important influence: Hempl (professer of English filology and genral linguistics since 1889) was born at Whitewater, Wis., in 1859, but bro:t up at Battle Creek, Mich. With this as a basis his speech has been modified by the rather cosmopolitan speech of university circls, especialy at Ann Arbor (B. A.,'79). After that, study was continued at Göttingen, Tübingen, Strassburg, Jena (Ph. D. in 1889) and Berlin. He holds that his observations on difthongization ar tru of suthern Michigan, most of N. York state, northern Ohio, Wisconsin, and elswhere, tho ai and au stil prevail in eastern New York.

Prof. Grandgent (Ger. \& Eng. Sounds, $\S 20)$ says that $\overline{\mathrm{u}}, \overline{\mathrm{\rho}}, \mathrm{e}, \mathrm{I}$, hav diversity of pronunciation before $r$; not before $r$,
"When over-long or long ar difthongs. When haf-long or short, they ar uzualy (in America at least) simpl vowels rather than difthongs." [Prof. G. was bro:t up in Boston and Cambridge; his mother was from western Masachusets, his father (French by birth) was bred in Philadelfia-Dralect Notes, vol.i, p. 199.]

## AMERICAN O IN not.

That the vowel in not is an a-sound so very comonly in America receivd ampl confirmation by Mr Tuttle (New Haven, Conn.) and Prof. Hempl in Le Maitre Phonetique during 1900 and 1901. They uze an $\alpha$-sign in the strest sylabls of:
adopt body colleag common compensate complement consonant doctor drop fore (ig) $n$ follow glottal (g)uomic hollow (h) onor horrid aot knoledge metropolis modify monofthong not observe of on posibl proper sorry stop what (also hwot and hwet by Mr'T.)

[^0]THE HERALD is publisht (with misionary object) in Jan., April, July, Oct., at 57 Harbord St., Toronto, Canada. Subscribe and Distribute in leters, in scools, privatly in a hundred ways. 8 copis to one adress 25 cents a year in advance; 20 copis, 50 cents; 45 copis, $\$ 1$; 100 copis, $\$ 2$. Issues for a past year, 10 c . Foren stamps taken. Yur influenco to extend circulation is solicited.


[^0]:    $\leftrightarrow$ For fuler explanation and Platform see cover of Aunual of New Speling (postpaid, 10 c .) publisht evry July as archives of each year.

