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## ALFABETIC STUDIZ.

II. -Shade Vgwels.

Besides the twelv vowels which ar by almost general consent agreed to as herd in our language and which we hav givn categorically and exemplified at p. 18, ther is another clas called shade Vorels. Phyfe, p. 54. defines a Shade Vowel as 'one that dnes not diffiri' very strikingly from some standard one with which it is allied but yet is sufficiently distinct to entitle it to an independent existence.' He says further 'ther ar 6 wel-recognized Shade Vowels . . . but it by no means follows that these ar the only ones that can possibly be produst Theoretically speaking. ther is no limit to the number of sounds. . . . So far; then, as Shade Vowels ar concerned, they consist of those sounds which altho not the most obviusly distinct ar stil sufficiently so to admit of separat recognition.'

But these fine distinctions ar baneful to a practical alfabet. The more distinctions the worse unles they ar quite necessary, whether one six or twenty. As opposed to them we quote:

1. 'Unly broad and wei defined dis tinctions shud be made."-Merald p 8.
2. The statement of the Independent writer. See Herald p. 18.

3 "The alfabet of a great nation musi be sever ely simpl."-S.R.A., Bul. 5.
4. "An alfabet intended for use by a vast community need not attempt an exhaustiv analysis of the elements of specch or a representation of the nicest varieties of articulation. - balem 19.
5. The general opinion that we must not do too mucki hair spliting.

All of this is not novel but has long bein insisted on. In a pumflet printed
in London in 1724, bearing the title: $\cdots$ The many Advantages of a good Language to any Nation. it is stated: "As letters and distinetions' cannot be so numerous as to paint all the divisions of sounds which all tungs strike, small differences shud not be minded."

In showing that fine division conflicts whth such simplicity as an alfabet requires, (howerer desirabl and perhaps necessary it may be for dictionary purposes.) we migkt consider the question as disposed of - the very term Shade implies that a slight difference only is exprest. Inasmuch as this summary disposal may not be accepted by others than those who wishe 12 vowel alfabet, it wii be proper to consider them as a clas. .This we shal do in our next study.

Bear in mind that what we seek is a practical alfabet for popular use: the dictionary maker is at liberty to denote as many shades of sound (ther ar but 12 vowel sounds) as his ear or whims may dictate.

CONTRACTIONS.- Employment of these and what they represent may be explained as follows: Prolonging the second stroke of $u$ or $u$ downward indicates that a $y$ sound precedes each. Then $u$ becomes $u$; and $\pi$, $\pi$. They may be considered as composed of $y$ blended with $u$ and $u$ respectivly and hence ar called contractions. Their capitnls ar ii and $\bar{x}$. Contractions ar not innovation or unherd of novelty, either in language in general or in ours in particular. Thus we uze Xx not as it letter for a singl sound but for the compound sounds $c$ (or $k s$ ) and $g z$, as in cectra, cxist. So $\tilde{Z}_{z}$ is uzed always as a contraction for ts (or $\dot{d} z$ ) in German and Italian.

MIVIMUM \& MAXIMUM.-Misunderstanding has arisen: in our prospec tus we stated that min. of change from ordinary speling wud be the Five Rules, max. its own letter for each vowel. In erly issues our speling was a little beyond min., involving certain principls. In last and present issues we hav kept closely to the Five Rules and shal do so until a new min. is proposed, which we hope to do shorily. Below the min, the question is uot open or debatabl. Between min. and max., ther is a fair and open fiela. We hope to see min. gradually raised as tast as ther is about unanimusagreement--concordiasal Beyond the max.-involving new con. sonants-all is Utopian or visionary, at best theoretical. It is good, in some respects necessary, to hav views beyond the max. They shud be held in theory only. The time to practis is not yet.
U.S. S.R.A. MEETING was held at New Haven, Conn., 9th Iuly. Report set forth that large number of letters of enquiry receivd proved increast interest by peopl generally. Many exprest dissatisfaction with alfabet of assoc n, discontent being based almost wholly on their alfabet giving the vomels 'Roman insted of 'English values. The report recommends Assoc $n$ to pablish a popular exposition of its alfabet giv ingin detail reasons that led to choice of each letter or rule as against every other letter or rule proposed.* It recommends employing a men to giv his whole time to agitation by correspondence, personal interviews and adreses thruout the country. Rev.Dr Wayland reported for Philadelphia Branch; Mr A. Fernald, for N.Y. Branch. Chieago and San Francisco Branches also report. Besides the summer meeting, one wil be held each year in last week of Dec. in N.Y. Prof. March, of Lafayette Co!., was re elected President. - H. Eiducator
["Most urgently needed just nowconvincing reasons, not arbitrury dogmatism. Agreement on an alfabet wil then come naturally and finally. No one now sees beyond the narrow circle of his own partial views.-Ediror.]

WHY hav we doubl l's in full and fill when sing! ones ar enough in fulfita

腇The Jurnal of Amer. Orthoept, publisht at Ringos N. J., devotes the whole of its May-June 85 number to opinions of many activ workers as to an improved 12 vowel aliabet. A sampl of Pitman $s$ in its four stages, by 1 it. man himsenf, is givn;as is also two other very good. but not guite the very best. alfabete. "We bid yu be of hope, 'gen. tlemen. We ar making progres. Only keep the ebullition going - do'nt s!op - and we sbal succeed. As agitation stops, the molten mas wil crystalize into alfabetic forms, the new as beutiful as the old Roman letrsand in harmony with them. Don't talk sentiment but work. Begin work by semiting \$1 for a years subseription to the Jurnal-at wny rate,send 15 c.for the dubl number.

Mesich Mr. Banorafr, 721 Market St, San Francisco. Cal. recently prezented an improved, alfabet tu the Cal. ifornia State 'Teachers' Association. It provides separat shypes for 41 distinctions or sound. It baz been publisht, being engraved on a large sheet with lithograft exampl ov its script. Thoz interested in alfabetics shud remit 10 . cents for a copy. . $\operatorname{Prove},[$ i. e. try, $]$ all things; hold fas'o what is good.' Every alfabet shud be "seasond" two years before public prexentation. We believ that Mr. B. haz net yet giva a printed exampl.
"Scencolmaster s Finglise."-Prof.st. S.Hill, of Harvari, in an articl on Engslish in Schools, in Harper's Monthly for June, p. 127, says: 'Among the things Which teachers of every clas shud avoid is what 1 must be pardoned tor calling 'Schoolmasters Einglish.' All those whose busines brings them in sontact with young minds, and who ar to a great extent cut off. from intercourse with the world of men and vomen, ar apt to attribute undue importance topetty matters to insist upon rules in cases where the best usage leaves freedom of choice; to preter bookish and dienified ways of puting things to easy and natural ones,

A or C : A or al-Left over til next.
S. R. A means Speling Reform Association.

Sohondmaster's Ohthoepy.-As to pronouncing ask, fast. grass, etc.. as ask fost gras, etc., insted of saying ask fast, gras, etc., Phyfe says, p. 64: It is the first shade vowel. A: regards its moditication it is midway between $a^{4}$ and $a$ jeing the slightest modifica. tion by the tongue and palat that is practically possibl $\dagger$ It is said to hav come into use'in the U.S. comparativly recently. $\ddagger$ It is seldom correctly givn § and most persons ar not even aware of its existence.§ The ear requires some training to distinguish it $\|$ and vocal organs somo praotice to produce it.§ A proper use of this sound indicates a relativly high degree of culture T in the art of pronunciation.*e Beginers find it difficult to employ it with ease.§ After having once lernd to produce it it requires practice to giv it redily $\dagger \dagger$ and one shud acquaint himself with the list of words in which it occurs. $\ddagger$ In, America ther is a tendenc; towards a'nasality in speech . . . . . in part counteracted by inclining in direction of Italian $a$.'§§
[*As in arm. tSo very slight that we cannnt tel it from a $\ddagger$ Exotic then, or not indigenus when such a hot hous proces becomes necessary-els wud grow naturally. §Indeed! \|Another exampl of our neglectea education. fBostonculchaw? "How ar the million Tom, Dick and Harry, to acquire it?Is it wel to cultivate this artificial andso unnatural shibboleth as a caste barrier between culchawed upper-tendom and the mases who wil never acquire it? $+\dagger$ Is not suoh stramed pronunciation unnaturali In trying to giv it oin $o x$ is apt to be givn \#This means keep a dictionary at hand and practis away at it until yur affertation is not-noticenbl. From all :uch schoolmaster s pedantry and general thraldom Good Iard. He hiver is. $\S \S A s$ un urm or father. In other words, if we shade away from the broad open sound in father in attempts to giv this difficult modulation we ar liabl to nassality. Is it not wiser to keep clear of the shade vowel, not following them who uzo it, lest, in pronunciation, evil communications corrupt what is nevertheles very good manners? -.End.]

WHY do we spel speak with e and a when its cognate speech has dubl e?


Mr Theodore Turner. - Grip, publisht at Toronto, always trenchant and pointed, is the Punch of Canada. The above cut appeared in its Holiday no., lately out. It represents Mr T.Iurner in the act of presenting his card which reads Phthiaudorps Phtholonolo, and in an extravagantly humorous colloquy, explaining and insisting that he has a right to spel his name as he pleases, if justified by analogy, as thus: phth for Th, as in phthisis; i for e, machinie; au for o. fuut; orps for orc, corps; phth for T, phthisic; olon for urn, colonel; and if o on spels urn, then olo spels ur or e\%. The caricaturist's art is a help in exposing the absurdities and incongruities of current orthografy.
How Should IPronounoe? or the Artop Corrbct Pronunotation. a Mandal for Schools,Colleges,and Private Use, by W. H. P، Phyfe, N. Y., Putnamis Sons, 1885 , p. 305 small I2mo. $\$ 1.25$
It is true that Etymology arose within 50 years, ss Cox has said, p. 24: It is quite as true that accurat Orthoepy wil be considered as having arisen in tbe last quarter of the present century. The book bsfore us is part of the liter. ature of progresiv Orthoepy. Phyfe, whose preface is dated from N.Y.City, while writing \& manual, has contribut. ed to that progres. The sounds of the langaage, their composition,formation
and clasification, ar fully givn. He make; is distinctions in the vowels, viz. the 16 exemplitied on $p 17$, thit (17th) herd in doy, orin!le. etc. (which we linh to be but a short form of thet in forl, ) and lastly that in ravt/l-twelv distine rowels and six explicitly calld shate. Pronunciation is indicated by clacritical marks which ar Websterian, but $W$. is advanst on in indicating the quality of the vowels in unaccented syllab!s which W. leaves ummorkt in altogether do as you please way. Wor cester. on the other hand maks about everything unaccentedas "obscure -positivly bad as favoring a mumbling, indistanct. muttering obscare or very slovenly pronunciation whech is to be deprecated and shund as an American sin. We prefer Webster s non commital way to this; but Phyfo commits himself, in mont cases rightly, but often ques tionatly. The determination of the quality of the vowels in unaccented syllabls is one of the problems now demanding asatisfactory solut:on. Before 19(U), let us hope, the Newton of Orth oepy wil come and pat this and much els to rights. He givs the p:onunciation, according to both Web. and Wor., of over a thousand words often mispro. nounced. The $O$ in the large clas of words of which extor, sorry, soflen serv as exampls is givn as the vowel in doy and oromge;and this we considera great advance. They ar commonly givn with the ${ }^{\text {O }}$ in ox, not, brotle, etc. Nearly all who uze new letters take the latter, being driven thereto, in violence to prevailing good orthoepy, by having chosen a had shape as o, for the vowel in $n$ rir, then, to avoid this shape thias conies?dly ugly to themselvs altho par eats ar known to be partial to their
offepring. they put the vowel in or. in this clas of words for which vowe. they hav commonly a more shapely letter. Pitman is the most notabl sinner in this respect: but he is not alone. I'ar, hon's', etc., is spelt wor, hors. etc.. altho wor. hols ete alone emsists with hisalfabet. Witin Phyfe, we believ that the vowel is more akin to that in firk then to that in or. His statement at p. $: 79$ is both treme and important: $\cdots l, r, m$, or $n$ miy. like a vowel, form the basis of : syllabl, as in tabe pupher, spusm. of fen.' The publishers a name is sutficient gramatee of excellence in the mike up of the volume. It shud be studied by every one interested in the progres of Urthoepy.
E.VPERTMENTMTMOV.—_"Fonse speiing is yet in a tentativ stage - not becuuz it is not certain what sounds enter into the composition of a word; but becauz ther has not been enough experimenting with letters of different shapes to enable us to say just which. ones ar easient to the eye and of the most historic value. Nor can this be done at once. Many thousand trials, that hav not yet been made, alone can lead us to a knowledge as to which characters ar of the most economic value. '-Jur. Aim. Orthoepy.

Mr Elias Lonerley, of Cincinnati, ()., a veteran. sterling and activ advocate of Simplified Speling whl stay with his family at Los Angelos, Cal., for a year; being in il helth. IIe has lately made important changes in his alfabet all in the right direcion. Meantime, his paper, the Fonetic: R lucalor, is publisht with increast vigor by Mr E. N. Miner at 737 Broadimay, N.Y.

## THE TEN RULES.

1. Omit $a$ from the digraf $e a$ when pronounst as $e$ short, as hed, helth, spred.
2. Umit silent $c$ after a short vowel, as in hav, giv, !iv, definit. hostil, simpl.
3. Write $f$ for $p^{/ h}$ in such words as alfabet fantom. camfor, filosofy. telegraf.
4. When a worlends with a dubl consonant, omit the last, as in shal, clif, eg.
5. Change ed tinal to $t$ where it has the sound of $t$ as in lasht. imprest, fiot.
6. Drop silent e when foneticaly useless, as io leav, griev, seema, vinyard tild
7. Write $f$ for $g h$ when so sounder, as in tuf, enuf, ruf, sluf,
8. Hrop one of dubl consonants when useles, as in apar, skind, kist, whipt.
9. Drep $u$ and $u c$ when fonetioaly useles, and change $n$ and ou into $u$ when so sounded, as gard, catilog. leag, harang, tung, ruf. yu, yuth
10, Chınge $s$ to $z$ in distinctiv words, as use (noun), uze (verb), houze, (verb.) ['He Sth rule is but an extension of the 4th and so includes it.]
