

## 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.

