

## Speech Sound Development

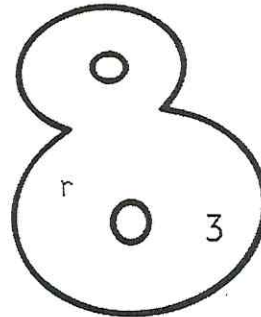
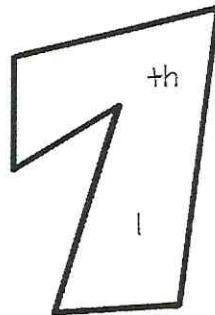
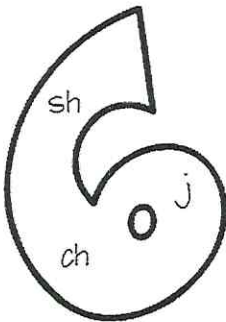
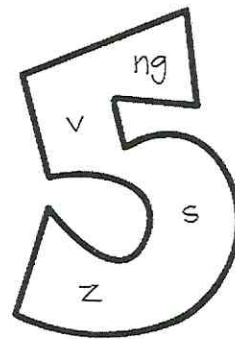
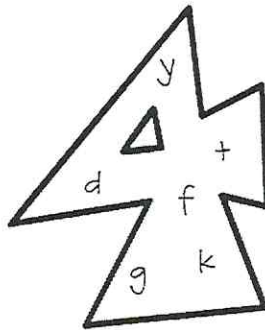
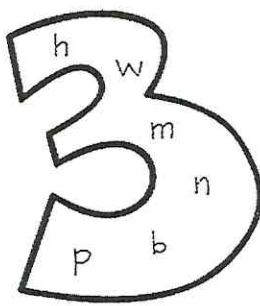
By age 3-0, consistent production of the following sounds can be expected: /h/. /w/. /m/. /n/. /s/. /p/

By age 4-0, consistent production of the following sounds can be expected: /d/. /t/. /g/. /k/. /y/. /f/

By age 6-0, consistent production of the following sounds can be expected: /ng/. /v/. /z/. /sh/. /ch/. /j/  
Errors on /t/. /l/. /r/. /z/ may persist until age 8.

By age 8-0 though 9-0, a child can be expected to closely match adult standards for consonant production.

The following numbers represent the average age of when most children master each sound:



Adapted from:

- ♦ Pena-Brooks, A., Hegde, M.N., (2000). Assessment and Treatment of Articulation & Phonological Disorders in Children.
- ♦ Williamson, G. (2010). English speech sounds: phonemes, allophones and variations in correct speech. [eBook] <http://www.kalqoo.com>.

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