

Iowa-Nebraska Articulation Norms

Developmental Articulation Ages for Males

m n h-
w-
p
b f-
k
t d

g

y-
-f v
tw kw

pl
l- bl
fl kl
gl

-ng the s z sh ch j
-l
sp
st
sk
sm
sn
sw
sl
skw
spl

think
r- -er
pr
fr br
gr tr
kr dr

thr spr
skr str

Dash (-) after letter signifies beginning sound.

Dash (-) before the letter signifies final sound.

Normal development indicates that children should acquire the given sounds within the listed year of life.
(Example: /g/ will be acquired within the fourth year of life)