

**SPEECH SOUND DEVELOPMENTAL NORMS:**

Below is a chart reflecting speech sound acquisition. The upper range indicates when 90% of children have learned that sound. For example, 90% of children have acquired the "n" sound by the time they are 4 years old; 90% of children have learned "s" sound by the time they are 7 years old.

2 years	3 years	4 years	5 years	6 years	7 years	8 years
p						
m						
h						
w						
n						
	b					
	k					
	g					
	t					
	d					
	ng					
	f					
		r				
		l				
		s				
		ch				
		sh				
		z				
			j			
			v			
				th ( <u>thumb</u> )		
				th ( <u>that</u> )		
				zh ( <u>measure</u> )		