



Sound – Lesson 3 Pitch

Use a metal spoon to tap different objects around your house. Organise the different sound from highest pitch to lowest pitch (not highest volume to lowest volume)

Object	Pitch
	Highest Pitch
	Lowest Pitch



Now fill 4 glasses with different amount of water. (You can measure the amounts if you have a jug)

Try to use the same size glass as this will alter the sound.

Tap each glass with the metal spoon. You should notice a change in pitch depending upon how much water is in the glass. Label each glass, A, B, C, D



Glass	Amount of Water	Pitch Created
A	Highest amount of water	
B	Next highest amount	
C	Next highest	
D	Lowest	

What did you notice about the pitch? Was it a higher pitch with more water or less water?
