



Vibrations



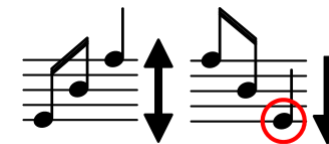
Cochlea



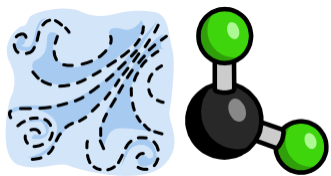
Ear drum



Sound
proofing



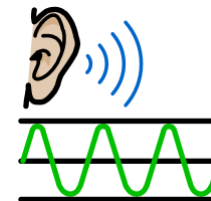
Pitch



Air molecules



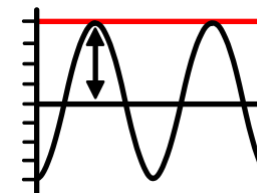
SOUND



Sound wave



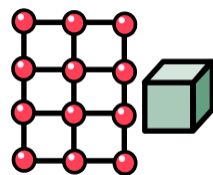
Volume



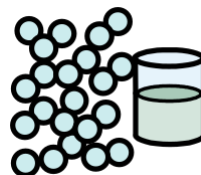
Amplitude



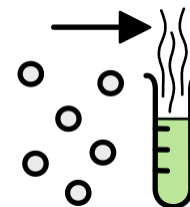
Anvil, stirrup
and hammer



Solid



Liquid



Gas



Hear