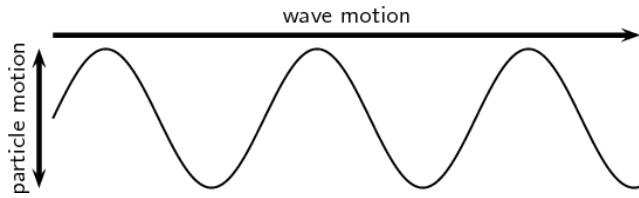
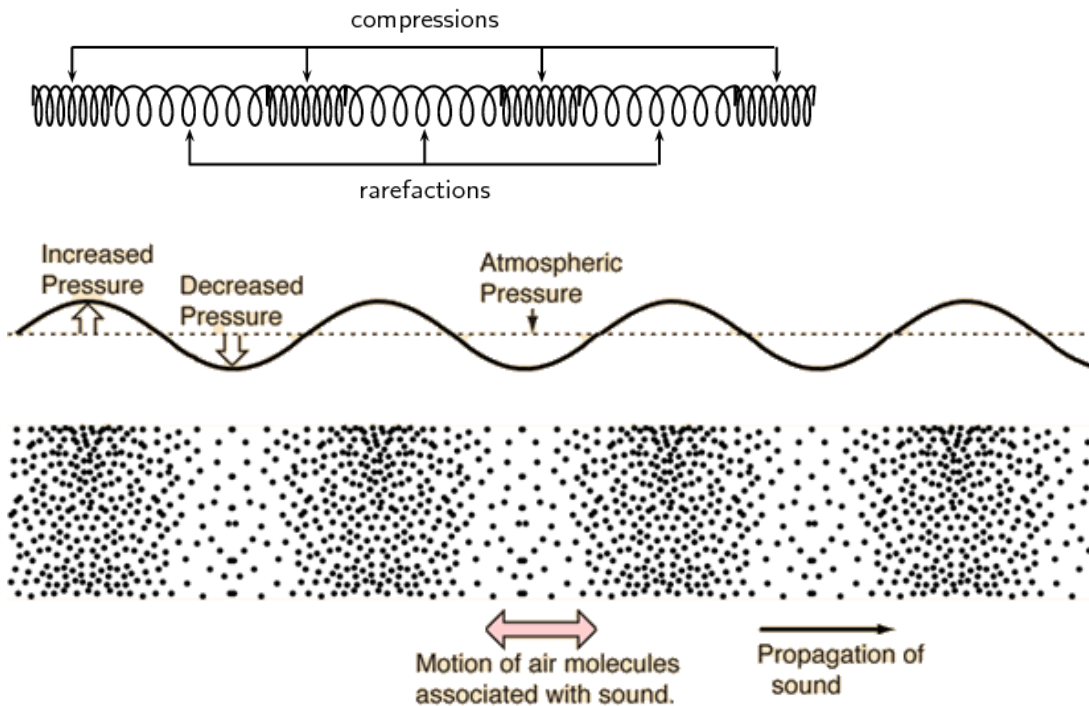


## **Sound Wave Notes Day 1**

**Transverse wave** - moves (oscillates) at a  $90^\circ$  angle to the motion of the wave.



**Longitudinal Wave** - moves (oscillates) in the direction of motion of the wave.



## **Crash Course : Sound**

We watched the first 5 minutes or so of this video. It is a good review of sound wave properties. Search on YouTube or see the link on my website.

Animals	Frequency Difference	Infrasound / ultrasound
Elephant , Mole		
Cat, dog		
Bat, dolphin		