

## PHET Introduction to Waves, Part II: Sound

### ANSWER KEY and TEACHING NOTES

Go to the Phet website at <https://phet.colorado.edu/en/simulation/waves-intro> and choose the Sound simulation.

#### SETUP

Also attach your wave meter and drag one probe into the wave-viewing area.

Click on *Both Particles and Waves* so you can watch how both vary.



#### ANALYSIS

1. Explore the sound simulation as you change the amplitude and frequency. Look for patterns and relationships. **No answer needed!**
2. Do the particles move in the same direction as the wave or perpendicular to the motion of the wave? What do we call this kind of a wave? (transverse or longitudinal?) **Same direction, longitudinal. Be careful that they might confuse this with a water wave which is a special case, not a pure longitudinal wave. Basically the water particles move in 2-dimensional circles while sound waves merely oscillate back-and-forth.**
3. Freeze and observe: are the particles closer together or farther apart in the white area of the wave-viewing area? **Farther apart**
4. What is the name for this portion of a wave? **Rarefaction (where the particles are more rare)**
5. Are the particles closer together or farther apart in the dark area of the wave-viewing area? **Closer**
6. What is the name for this portion of a wave? **Compression**
7. Follow one red dot as the waves cross it. After a number of waves have crossed it what happens to its net displacement? **There is no net displacement, they keep coming back.**
8. Do the particles ever move permanently across the field of view? If the particles are not moving, what is moving? **No, energy**
9. The graph is a graph of kinetic energy. How would you describe the difference between the energy at a peak and the energy at a trough? **The amount of energy is the same but the direction is opposite.**

# Sound Inc Manual Simulation Answer Key

**Raffaela Di Napoli**



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