PHET Introduction to Waves, Part II: Sound

ANSWER KEY and TEACHING NOTES

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

SETUP

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

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



ANALYSIS

- 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 white sound waves merely oscillate back-and-forth.
- Freeze and observe: are the particles closer together or farther apart in the white area of the waveviewing 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
- 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.
- Do the particles ever move permanently across the field of view? If the particles are not moving, what is moving? No, energy
- 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.

Phet Wave Simulation Answer Key

Tao Wei

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