

Unit Handout
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Lesson 2: Getting Started

Purpose: To explore a relationship between waves and earthquakes

Guiding Question: How is energy from an earthquake transferred?

Observe. Answer the following questions related to the virtual demonstration.

1. What caused the formation of the waves?

2. How would you describe the movement and direction of the waves?

3. What happened when the waves reflected or “bounced” off the edge of the container?

4. What happened when two waves met?

5. How do you think this virtual demonstration of waves is connected to earthquakes?