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| Name: | Date: |
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Earthquake Early Warning - Student Worksheet

Directions: Complete the sentences below. In the Word Bank, you will find key words that you can use in your sentences.

Word Bank

| | | | |
|----------------|-----------------|---------|-------|
| shake | pieces of earth | alert | drop |
| energy | warning | surface | waves |
| stuck together | cover | hold on | move |

Earthquake Basics

An earthquake is _____

An earthquake happens because _____

Key Things to Remember to Stay Safe

The key things I need to remember to stay safe if there's an alert or if I feel shaking are

The most important thing I learned that I will share with my family is

Earthquakes are Waves of Energy

Directions: Complete the sentences below. In the Word Bank, you will find key words that you can use in your sentences.

Word Bank

| | | | |
|-------------|----------------|---------------|--------|
| faster | more damaging | move | slower |
| up and down | back and forth | less damaging | waves |

| | |
|--|--|
| <p>P-waves are _____</p> <p>_____</p> <p>They cause the material the waves travel through to move _____</p> <p>_____</p> | <p><i>Draw a model of a P-wave</i></p> |
|--|--|

| | |
|--|---|
| <p>S-waves are _____</p> <p>_____</p> <p>They cause the material the waves travel through to move _____</p> <p>_____</p> | <p><i>Draw a model of an S-wave</i></p> |
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