

Study Guide for Earthquakes

Use your notes and the textbook to find the answers to the questions.

1) How is a fault classified?

The directions in which the rocks move along it

2) Define the following and draw a small picture

Normal Fault- the block above the fault plane slides down relative to the other block



Reverse Fault- the rock above the fault plane moves up relative to the other rock



Strike-Slip Fault -Blocks of rock move sideways on either side on the of the fault plane



3) What are the three types of seismic waves?

Primary Waves (P-waves)

Secondary Waves (S- waves)

surface waves

4) Which type of seismic wave is the fastest?

Primary waves

5) Which type of seismic wave causes the most damage?

Surface Wave

6) Which types of seismic waves can travel through solids only?

Surface Wave / Secondary Wave

7)What causes earthquakes?

the sudden movement of rock along a fault

8)What are the two scales use to measure earthquakes?

Richter scale/ Moment Magnitude scale

9) What does the Moment Magnitude scale measure?

the total amount of energy released by an earthquake

10)Define **Focus-** The point underground where the first movement of rocks occurs during an earthquake is called the epicenter.

11) Where is the **epicenter** located?

Directly above the focus on the surface of the Earth

12) What is the name of the instrument that scientist use to record ground movement?

seismograph

13) Define **liquefaction-**

a process in which shaking of the ground causes soil to act like a liquid

14) Define Tsunami -

a water wave triggered by an earthquake, volcanic eruption, or landslide

15) Define Aftershock-

Smaller earthquakes that occur after a large earthquake

16) How many seismic stations are needed to find the epicenter of an earthquake?

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Earthquakes Guided And Study Answers

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