

## **Earthquake Safety Pamphlet**

Create a safety pamphlet, poster board, PowerPoint presentation, or short video that can educate people about earthquake safety. Your project must include the following parts:

### **1. Definitions**

- Earthquake
- Fault
- Epicenter
- Focus
- Seismic Waves
- Seismogram
- Seismograph
- S-wave
- P-wave
- Richter Scale
- Mercalli Scale

**2. A brief summary describing how earthquakes are produced and how they travel through the Earth.**

**3. Describe the tools and scales used to measure earthquakes.**

**4. Discussions on safety measures and precautions to take**

- Prior to the earthquake
- During the earthquake

Your project should be visually appealing. Use pictures, diagrams, charts, and scales to emphasize your information. Resources may include, information from the internet, the textbook, review book, library books, and encyclopedias. The information should be kept brief and meaningful.

This will count as one test grade. **It will not be accepted late under any circumstance.** If the project is not complete or handed in, you will receive a zero for a test grade.

You must submit a list of all resources that you are using by **June 1, 2008**. This will count as a quiz grade. **No late work will be accepted.**

This must be signed by a parent/guardian and returned by Friday, May 27, 2008.

Parent/Guardian signature: \_\_\_\_\_