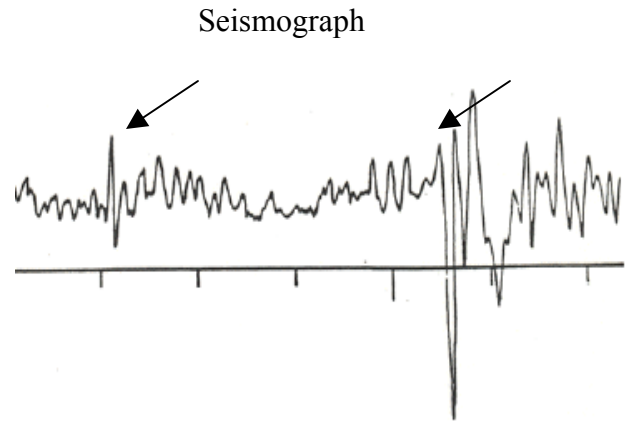
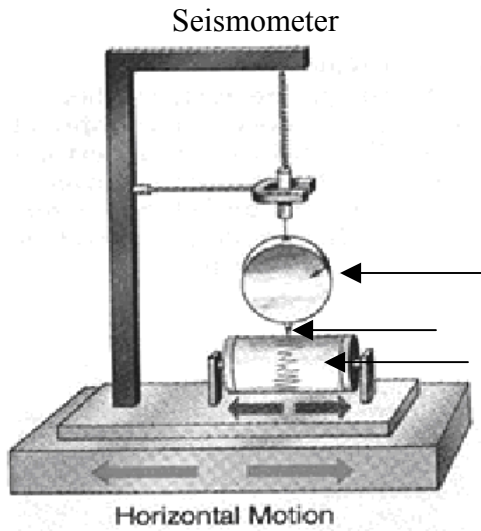


Name _____

Date _____

Notes: Earthquakes and Volcanoes

Measuring Earthquakes

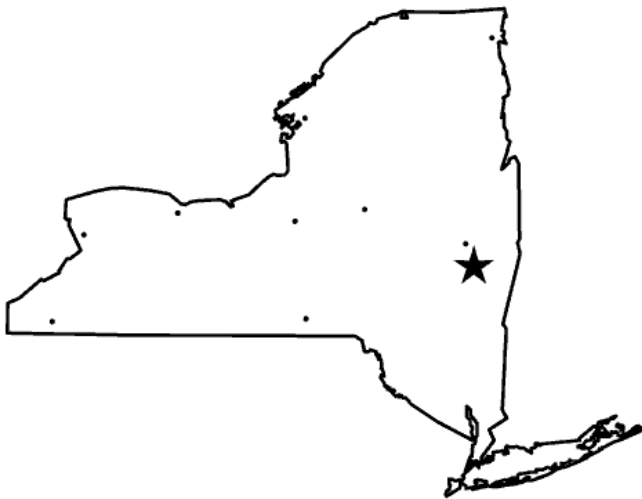


Richter Scale: _____

Each increase in magnitude on the Richter Scale represents _____ times more energy released.			
_____ 5		_____ 8 (more energy than a 5)
_____ 6 (more energy than a 5)	_____ 9 (more energy than a 5)
_____ 7 (more energy than a 5)	strongest recorded _____	

Modified Mercalli Scale: _____

Isoseismic Line: _____



The map to the left shows isoseismic lines drawn using an interval of 2.

How can I use these isoseismic lines to locate an epicenter? _____

These are some things I learned, questions I have, or thoughts about the lesson:

