

Plotting Earthquakes

Directions:

1. Go to the USGS Earthquake Center Website that shows the earthquakes in the past 7 days. Find yesterday's data.
2. Choose **5** different earthquake locations, with a magnitude of 3.0 or higher, and plot them on the map using a colored pencil.
3. Color each date a different color, and create a key to indicate when those earthquakes occurred.
4. Continue until you have the past 3 days plotted on your map (15 total).

Date	Magnitude	Latitude	Longitude	Region

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Use the website to answer the following questions about earthquakes in the past 7 days:

1. How many earthquakes with a magnitude of 2.5 or higher are plotted on this map on the USGS website?

2. Name the two states with the most earthquake activity. (Click on the map to zoom in.)

_____ & _____

3. In which state did the closest earthquake occur to us?

4. Name another state on this map that has a lot of earthquake activity.
