**Virtual Earthquake Analysis - Earthquake Preparedness and Safety Webquest**

1. Go to <http://www.sciencecourseware.com/VirtualEarthquake/VQuakeExecute.html>

Read each page and complete the assignments. When you are finished, have a copy of your certificate emailed to me chris.farris@charlottesecondary.com

1. Go to <http://www.ready.gov/earthquakes>. Read the information on being safe in an earthquake before, during, and after the event. On a sheet of paper, list at least 3 things for each time period that you can do to keep yourself safe.

**Before During After**

1. Go to: <http://www.marketplace.org/topics/world/japans-quake/effectiveness-japans-earthquake-early-warning-system>. Describe how Japan warns its citizens that an earthquake is on the way. How do the different P wave and S wave travel times allow this system to work?