

**Students must collect sand for the "Beach Sediments" Lab  
The sand MUST be dry!**

<u>Mon/Tue</u>	<u>Topic</u>	
Jan 8-9	Introduction & Safety The Basic Tools of Earth Science	1
Jan 15-16	<b>NO LAB</b>	
Jan 22-23	Mineral Identification	2
Jan 29-30	Igneous Rocks	3
Feb 5-6	Sedimentary and Metamorphic Rocks	4
Feb 12-13	Topographic Maps	5
Feb 19-20	Fossils & Geologic Time	6
Feb 26-27	Earthquakes and Seismology	7
Mar 4-5	<b>NO LAB</b>	
Mar 11-12	Streamflow and Landforms	8
Mar 18-19	Groundwater Porosity and Permeability	9
<b>Mar 25-26</b>	<b>Beach Sediments</b>	<b>10</b>
Apr 1-2	Standing Wave Dynamics	11
Apr 8-9	Relative/Absolute Humidity and Dew Point	12