



WARREN HILLS REGIONAL SCHOOL DISTRICT
 CHALLENGE, EMPOWER, SUPPORT...TO PREPARE STUDENTS FOR LIFE
 BEYOND
 WARREN HILLS.



Week of	March 10th. - March 17th.	Teacher	Muroski, Smith, Irzinski, Miksch
Course	Science 8th Grade	Unit	Plate Tectonics & Geological Features Geology Review
Learning Objectives			
<ol style="list-style-type: none"> 1. Students will understand and define basic concepts of earthquakes. 2. Students will interpret and relate earthquakes concepts to real data from the USGS . 3. Students will review all concepts from the previous weeks covering Geology topics including Continental Drift, Sea-floor Spreading, convection, types of boundaries, and formation of geological features 			

Assignment	Instructions	Resources	Approx. Time*
ListenWise Earthquakes may have changed Mt. Everest's height	Listenwise podcast and quiz	Internet access via school-issued laptop. ListenWise Website	10 - 15 minutes
Earthquake WebQuest	Research fundamental facts about the origin of earthquakes, seismic waves, and special properties of earthquakes	Internet access via school-issued laptop. Google Doc/Form USGS websites	40 -50 minutes
BrainPop Earthquakes	Video, Quiz, and Game	Internet access via school-issued laptop.	25 - 30 minutes

EdPuzzle/Ted Ed-Earthquakes	Watch video Japan Earthquake	Internet access via school-issued laptop.	10 minutes

*This is the estimated time the teacher expects the assignment to take. If the assignment is taking substantially more or less time, please contact the teacher.

Live Interaction Times	MS Hybrid Schedule	Office Hour Times	Smith/Irzinski/Muroski/Miksch
			Irzinski M-F 9am-10am Muroski M-F 9am- 10am Smith M-F 9am-10am Miksch M-F 9am-10am