

Standard(s)	Unit/Topic	Essential Skills: What do students absolutely need for the next level?	Resources Used	Assessment
<p>~ Physical Setting/Earth Science Core Curriculum http://www.nysed.gov/common/nysed/files/programs/curriculum-instruction/earthsci.pdf</p> <p>Standard 4: (please use the link above to access)</p> <p>Key Idea 1: Performance Indicator 1.2: ~ 1.2j (specifically)</p>	<p>Geology</p> <ul style="list-style-type: none"> ~ Earth's Interior ~ P & S Waves ~ Tectonic Plates ~ Minerals & Rocks ~ Weathering ~ Erosion ~ Deposition ~ Landscapes ~ Geologic History of NYS ~ Radioactive Dating ~ Rock Record ~ Map Skills ~ Latitude/Longitude ~ Topographic Maps ~ Scale Modeling 	<ul style="list-style-type: none"> ~ Mastery of chart/graph in the Earth Science Reference Tables that pertains to each topic. ~ Completion (passing grade 65 or above) on labs for each topic. ~ Ability to answer Regents-level questions on each topic. 	<ul style="list-style-type: none"> ~ Physical Setting/Earth Science Core Curriculum http://www.nysed.gov/common/nysed/files/programs/curriculum-instruction/earthsci.pdf ~ Reference Tables for Physical Setting/Earth Science - 2011 Edition http://www.p12.nysed.gov/assessment/reftable/earthscience-rt/esrt2011-engr p2.pdf 	<ul style="list-style-type: none"> ~ Knowledge Checks ~ NotePacket ~ Classwork/Homework ~ Labs ~ Quizzes ~ Tests <p>*Please note; all assessments are based on the regents exam skills and the NYS Physical Setting/Earth Science Core Curriculum*</p>

<p>Key Idea 2: Performance Indicator 2.1: ~ 2.1a & 2.1b ~ 2.1j through 2.1w</p> <p>Key Idea 3: Performance Indicator 3.1: ~ 3.1a through 3.1c</p> <p>*Standards 1, 2, 6 and 7 are used in each unit to help students learn overarching skills. (please use the link above to access)</p>			<p>~ Earth Science Reference Table Workbook - 4th Edition</p> <p>~ Cliffs Notes - Earth Science Quick Review - 2nd Edition</p> <p>~ Earth Science: The Physical Setting 2020</p> <p>~ Presentations ~ Guided Notes ~ Various Videos</p>	
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