

Earth Science

Month	Topic
September	Class rules and contracts Introduction into Earth Science Density Earth's Interior Hurricanes, cyclonic weather Shape of the Earth Mapping
October	Time zones Longitude/Latitude Topography Earthquakes Plate boundaries
November	Plate Tectonics Continental Drift Evidence of plate boundaries Seafloor Spreading Volcanoes Volcano as a natural disaster
December	Landscapes Minerals Rocks, igneous, sedimentary metamorphic Rock cycle
January	History of the Earth Fossils Relative Dating Absolute Dating
February	Weathering Erosion Deposition Glaciers Mass Movement and its impact
March	Weather Weather Instruments Atmosphere, clouds Dew Point Relative Humidity Air Masses

	Weather Fronts
April	Evolution of the Earth Big bang to now Apparent to actual motions of the earth Earth's Motions The Moon and Sun Solar System
May	The Moon's cycle The Sun Eclipses Solar System Astronomy Stars life cycle Classification of Stars
June	Galaxies Universe Review