6th Grade CRCT Vocabulary

8 Phases of moon Air masses Air pressure Alignment of moon, sun, and Earth during phases of the Moon Animal products – food, leather Arctic Ocean Asteroid belts Asteroids Atlantic Ocean Atmospheric conditions Atmospheric moisture **Big Bang Biomass Black Smoker** Burial Capacity Chemical weathering Climate Clouds Coastal shelf Coastal slope Comets Composition Condensation Conduction Conservation **Conservation strategies Continental Drift** Convection Convection currents **Convergent Boundary Coriolis Effect** Crust Decomposition Deposition **Divergent Boundary** Dwarf planet Earth processes Earthquakes

Earth's axis Electricity Ellipses Energy Epicenter Erosion Evaporation Focus Formation of weather patterns Fossil evidence Fossil fuels – coal, oil, natural gas Fresh water/Fresh air Friction Geocentric vs. heliocentric models **Geological features Geothermal Energy** Geyser Glaciations Glacier Global wind systems Global winds Gravitation force Gravitational attraction Gravitational pull Gravitational pull of Moon and Sun Gravity Groundwater High and low pressure High pressure High tide Horizons Hot Spot Humidity Hurricane eye Hurricanes Hydroelectricity Hydrothermal Vent Ice caps Igneous Imprint

6th Grade CRCT Vocabulary

Indian Ocean Inertia Inner planets Inner Core Land breeze Land transport Location Low pressure Low tide Luminous Lunar eclipse Magma Mantle Map of plate boundaries Metamorphic **Meteors** Methods of conservation Mid-ocean ridges Milky Way Mineral formation Moving water Natural resources Neap Tide Nonrenewable Energy sources Normal fault Ocean currents Orbit Organic matter Orion' Arm **Outer** Core Outer planets Pacific Ocean Physical processes Physical weathering Plains Planetary motion Plate boundaries **Plate Tectonics** Polar ice Pollutants

Precipitation Preservation Pressure **P**-waves Radiation **Relative distance Relative humidity Relative position** Renewable resources **Reverse** fault Revolution vs. rotation Richter scale Rifting Rip current Rock composition Rock cycle Rotation Rotation of the Earth Salinity Salinity Salinity Salt water Salts Saltwater Sea breeze Sea mounts Sedimentary Significant role of water Significant role of water Soil Soil formation Solar cells Solar eclipse Solar energy Spring Tide Stages Storm surge Strike-slip fault Subduction Subsurface topography

6th Grade CRCT Vocabulary

S-waves Thermal absorption Thermal energy Tidal range Tides Tilt of earth Tornadoes Transfer of energy transfer Transform faults Transpiration Trenches Tropical depression Tropical storm Volcanic activities Volcanoes Vortex Water cycle Water vapor Waves Weather Weather fronts Wind energy Wind farms Wind turbines