

<p>Liquid rock is called _____.</p> <p>metamorphic weathering magma Correct crust</p>	<p>The innermost part of the earth is called the _____. It is made up of mostly iron and some nickel.</p> <p>mineral mantle core Correct magma</p>
<p>This is the term geologist use to explain the natural process for when rocks break down.</p> <p>weathering Correct hammering earthquake seismic</p>	<p>The uppermost portion of the earth is called the crust or _____. The crust is brittle and has an average thickness of 20 miles.</p> <p>lithosphere Correct mantle minerals sedimentary</p>
<p>When magma cools down it forms _____.</p> <p>sedimentary rock metamorphic rock igneous rock Correct minerals</p>	<p>This rock is buried under a mountain or deep in the earth's crust.</p> <p>mineral sedimentary rock igneous rock metamorphic rock Correct</p>
<p>Shock waves pass through the layers of the earth after an earthquake. The waves vary as they pass through different materials in the earth. Shock waves are also called _____ waves.</p> <p>weathering seismic Correct core lithosphere</p>	<p>Small pieces of rock exposed to weather wear away and collect in layers. Sometimes these layers joined back together to make _____ rock.</p> <p>igneous rock metamorphic rock sedimentary rock Correct mineral</p>
<p>_____ have different shapes, sizes, and colors. They are identified by how much they sparkle, or by how hard they are.</p> <p>rocks crust minerals Correct lithosphere</p>	<p>The layer of earth found between the crust and the core.</p> <p>magma mantle Correct mineral igneous rock</p>

<p>Freezing and melting water causes rocks to break slowly into small pieces and thus forms:</p> <ul style="list-style-type: none"> carbons soil Correct fossils rocks 		<p>Materials from the soil that plants need to grow are:</p> <ul style="list-style-type: none"> clays sediments nutrients Correct sand
<p>Soil that is a mixture of clay, sand, and humus is called:</p> <ul style="list-style-type: none"> clay soil sandy soil loam Correct moss 		<p>What kind of soil has few nutrients?</p> <ul style="list-style-type: none"> loam sandy soil Correct humus top soil
<p>Decayed matter that becomes part of the soil is called:</p> <ul style="list-style-type: none"> sand sediments clay humus Correct 		<p>Materials that are used over and over again are:</p> <ul style="list-style-type: none"> wasted recycled Correct decayed manufactured
<p>Changing the kinds of plants grown in the soil every few years replaces lost:</p> <ul style="list-style-type: none"> nutrients Correct ores sand clay 		<p>The layer of the earth made of rocks and soil is called the:</p> <ul style="list-style-type: none"> mantle crust Correct core shell
<p>The natural wearing-down or breaking-apart of rocks is called:</p> <ul style="list-style-type: none"> weathering Correct mining erupting grinding 		<p>A shaking or sliding of the earth's crust is</p> <ul style="list-style-type: none"> erosion an earthquake Correct weathering mining

<p>When the earth's crust is changed because soil is moved by wind, this is weathering wind erosion Correct an eruption layering</p>	<p>The earth's crust is usually changed very slowly by earthquakes storms erosion and weathering Correct volcanoes</p>
<p>Pure substances that are made of two or more elements chemically combined are called compounds Correct mixtures solutions</p>	<p>_____ is a form of matter made up of only one type of atom. element Correct compounds mixtures</p>
<p>The basic structural components of _____ are electrons, protons and neutrons. an atom Correct a compound a cell</p>	<p>The atoms of one element differ from the atoms in other elements in the number of _____. protons Correct neutrons molecules</p>
<p>Salt, water, carbon dioxide, and sugar are _____. elements mixtures compounds Correct</p>	<p>Iron, aluminum, copper, carbon, hydrogen, and oxygen are _____. elements Correct mixtures compounds</p>
<p>The atoms of an element are basically alike, though the number of _____ can vary. Neutrons Correct Electrons protons</p>	<p>Air, ocean water, blood, steel, and rock are _____. elements mixtures Correct compounds</p>

<p>Protons and neutrons comprise the _____ of an atom.</p> <p>nucleus Correct structure electrons</p>	<p>A stream that flows into a large stream is a _____.</p> <p>creek tributary Correct drainage basin</p>
<p>A calcite deposit that hangs from the roof of a cave is called _____.</p> <p>stalactite Correct stalagmite sediment</p>	<p>A biome is a distinct ecological _____ of plants and animals living together in a particular climate.</p> <p>basin collection community Correct</p>
<p>Which of the following is not one of the five major biomes of the world?</p> <p>Aquatic Deserts Forests Riverbeds Correct Grasslands Tundra</p>	<p>The statement "for every action there is an equal and opposite reaction" is:</p> <p>the law of conservation of momentum Newton's first law of motion Newton's second law of motion Newton's third law of motion inertia Correct</p>
<p>The relationship in which one organism is helped and the other is harmed is known as:</p> <p>mutualism parasitism Correct commensalism symbiosis</p>	<p>The responsive inactivity and slowed metabolism that occurs during cold conditions is:</p> <p>hibernation Correct imprinting migration circadian rhythm</p>
<p>Freshwater biomes include all of the following except:</p> <p>lakes ponds rivers estuaries Correct</p>	<p>All of the following are examples of grasslands except:</p> <p>pampas prairies steppes estuaries Correct</p>