Most canyons are the result of erosion caused by —	A rock is taken from the surface of the moon and brought to Earth. What is different about this rock on Earth?
Which of the following features can be found on both the moon and the Earth? Rivers <u>OR</u> Mountains	How is it possible for the moon to shine at night even though it produces no light?
A match will not burn on the moon because there is not enough —	Which of the following would make the quickest change to the Earth's surface? Deposition from a river <u>OR</u> an Earthquake
How can scientists learn about dinosaurs even though they have been extinct for millions of years?	Freezing and melting water causes rocks to break slowly into smaller and smaller pieces. This is a type of –
Coal is a nonrenewable resource that was formed hundreds of millions of years ago. Coal was formed from —	Oil, natural gas, and coal provide most of the energy we use today. We call them resources.

Which cycle takes about 28 days to complete?	The tilt and rotation of the Earth on its axis as it revolves around the sun is responsible for –
Which gas in the air would increase if a large number of trees were cut down?	Why can people see their breath on winter days and not on summer days?
The movement of sand along the beach and the erosion of rock on the shore are the direct result of —	In order for tomato plants to make their own food, their leaves must absorb —
The energy that causes seawater to form water vapor comes from —	Coal is considered a nonrenewable resource because -
Scientist found a fish fossil while digging in an open field in Texas. What does this tell us about the past environment?	A student memorizes the names of the planets and their position related to the sun. He knows that the fifth planet from the sun is –

What planet comes between the planets Uranus and Pluto?	The Earth comes between what two planets?
The surface of the sun is made of —	Sunspots appear to be darker than the rest of the sun's surface because they are—
All energy that influences weather and causes plants to grow comes from –	Water vapor forming droplets that form clouds directly involves which process?
The Earth rotating on its axis causes –	The force that holds the planets and their moons in orbit is called –
About how long does it take Earth to make a complete rotation on its axis?	What causes the phases of the moon?

How is sedimentary rock formed?	Ocean tides are mainly caused by –
Which of the following soils would be best for growing bean plants? Clay <u>OR</u> Topsoil	The thin outer layer of the Earth made of solid rock is called the Earth's
is the process in which materials eroded by water, wind, or ice are <u>dropped</u> in a new place.	The movement of weathered materials is called
How long does it take to form sedimentary rock?	What do the sedimentary rock process and the formation of fossil fuels process have in common?
Why is it unlikely to find fossils around an active volcano?	New, waxing crescent, first quarter, waning gibbous, last quarter, waning crescent are some of the phases in which cycle?

What are the phases that the moon goes through	are materials in the environment that are useful to people.
resources that nature replaces as they are used up.	Bits of rock, soil, sand, shell, and the remains of organisms are called
Rock that formed when sediments were pressed and cemented together are calledrock.	Material made up of tiny pieces of rock, minerals, and decayed plant and animal matter is called
energy is energy from the sun.	Our is made up of the sun and all the objects that move around it.
Changes in water level at the shoreline that are caused by the pull of gravity between the Earth and its moon are called	The breaking down of rock is called