

Fossil Fuel Vocabulary

Match the vocabulary word with the definition

sedimentary rock

pressure

system

petroleum/ oil

fossil fuel

organic matter

particles

another name for oil, a flammable liquid produced from the remains of marine organisms (both plants and animals) buried under layers of sediment for millions of years.

a group of parts working together to perform a function.

the force of objects upon other objects/a constant pressing down

layers of rock formed when sediment is deposited and then compacted and cemented over time.

a natural non-renewable fuel such as coal formed over millions of years from the remains of living organisms.

the waste and remains of plants and animals.

a very small amount or piece of something.

compaction

materials

sediment

natural gas

coal

marsh/ swamp

cementation

a solid fossil fuel that is formed from the remains of dead plants over long periods of time.

a shallow body of still or slow moving water that has plants in it.

things needed to make or do something.

tiny bits of rock, soil, sand, and shells.

this happens when sediments are deeply buried placing them under pressure because of the weights of overlaying layers that squashes the grains together.

this is what makes rocks solid. It's the process where grains of sediment get "stuck" together like glue.

A flammable material without a definite form produced from the remains of marine organisms (both plants and animals) buried under layers of sediment near oil deposits.