

Vocabulary Dominos

1. Cut out the dominos.
2. Match each vocabulary word with its definition.
3. Read the vocabulary word and its definition while everyone else checks the definition on their vocab sheet.

**Earth
Science**

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Science**

**Organic
Matter**

**I am the waste
and remains of
plants and
animals.**

Pressure

**I am the force of
objects pushing
on other objects.**

**Sedimentary
Rock**

**I am layers of rock
formed when
sediment is
deposited, then
compacted, and
cemented over
time.**

Fossil Fuels

I am a natural fuel such as coal or gas, formed in the geological past from the remains of living organisms.

Coal

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

Natural Gas

I am a flammable material, without definite form, produced from the remains of marine organisms buried under layers of sediment.

Oil

I am a nonrenewable natural resource produced from the remains of organisms buried under layers of sediments for millions of years.

End of Row

Earth Science

Weathering

I am the breaking down of rocks into smaller sediments.

Erosion

I am the gradual wearing down of something by wind, water, ice, and other natural forces.

Deposition

I am the Depositing of sediments that build up the land.

Landform

I am **the created by weathering, erosion, and deposition. I am all of the ways that land can be formed such as a mountain, hill, or river.**

Sand Dune

I am a landform. I am the hills formed by wind blowing and depositing sand.

Canyon

I am a landform. I am a deep gorge in the surface of the Earth formed by the erosion of moving water.

Delta

I am a landform. I am the buildup of land by the settlement of sediments and soil in a new location.

End of Row

**Earth
Science**

**Non-
Renewable
Energy**

**I am materials from
the Earth that
cannot be replaced
within a reasonable
amount of time
such as oil, coal,
and natural gas.**

Pollution

**I am a material
introduced into an
environment that
causes damage,
discomfort, or
instability.**

**Alternative
Energy**

**I am energy
produced by means
other than the
burning of fossil
fuels, also known as
non-renewable
energy.**

Biofuel

**I am the energy
you get from the
burning of past
living organisms.**

**Hydroelectric
Energy**

**I am energy that is
attained through
the natural
movement of water.**

**Geothermal
Energy**

I am energy that comes from the natural heat inside the earth.

Solar Energy

I am the energy that comes directly from the sun.

Wind

I am the energy thate comes from changing the power of moving air into a useful form.

Renewable Energy

A resource that cannot easily be exhausted because it is rapidly replaced by nature.

End of Row

Earth Science

Model

I am a limited representation of something that can help us understand the structure and how it works.

Decay

I am when something degrades or breaks down into smaller parts.

Imprint

I am a mark or impression made by pressure.

Fossil

I am the preserved parts or traces of animals and plants that lived in the past.

Sediment

I am sand or small pieces of rock broken down by weathering and deposited on the land or at the bottom of a body of water.

End of Row

