

FOSSIL FUELS

There are many natural materials which we use, that can be found underground.

Metals such as iron, tin, copper and aluminum can be found in special rocks called _____.

Before we can use these metals, we have to _____ them from the rock. This process is called _____. This is done by _____ the ore in a giant furnace. Once the ore has melted, it can be cooled and made into metal.

Oil and natural gas can also be found underground. Oil is made from tiny dead _____, that have been trapped under layers of rock for thousands of years.

Oil can be used to make _____ or to make fuel such as petrol or diesel. We use petrol and diesel to drive cars and other machines.

Materials that we burn are called _____ and they release _____ into the air, which warms the planet.

This is called _____.

separate heating carbon dioxide fossil fuels plastics
plants and animals smelting ores global warming