

# 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