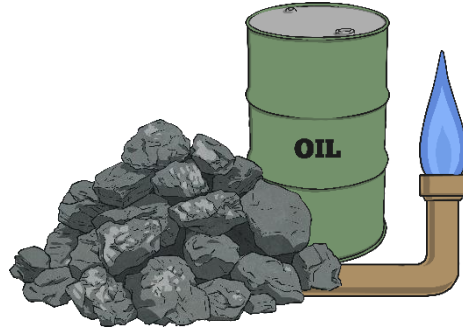


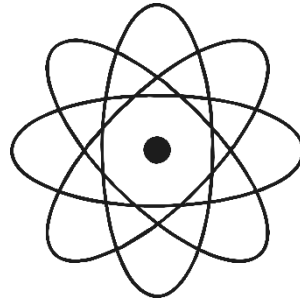
## Fossil Fuels

Coal, oil and natural gas are fossil fuels. Burning them produces heat, which generates electricity.



## Nuclear

This is the energy that is created when atoms are either combined or split, creating heat. This can be converted into electricity.



## Hydro and Wind

Water is used in dams, and wind is used to turn windmills. These both generate electricity.



## Solar

The sun's rays shine on special panels, which convert its energy into electricity.



## Geothermal

Geothermal energy is heat from the Earth, which can be converted into electricity.

