## Energy Forever Home Learning Exercise 2: From Fossil to Re-

The picture on the right shows a fossil fuel power station.



- 1. What does the term fossil fuel mean?
- 2. Give two reasons why fossil fuel power plants are bad for the environment.
- 3. Give the different energy changes that takes place in a coal power plant.
- 4. Renewable energy is now being used as well as fossil fuels. What does the term renewable mean?
- 5. Write down as many forms of renewable energy as you can.