DGR Answers

1. How does electricity reach our homes?

along thick wires called cables or power lines

2. What raw materials do most power stations use?

gas, oil and coal

3. Look at the section entitled *How is electricity made?* Then complete the table

Part of the Process	Used for
fuel	burned to make steam
generator	makes electricity
steam	turns the generator

4. Look at the section entitled *Problems with Power Stations.* Find and copy one example for each column.

Advantage of Power Stations	Disadvantage of Power Stations
cleaner than they used to be	cause pollution/ make the air dirty/ bad for the planet/ can kill plants & animals/ gas and oil runnimng out

5. Look at the section entitled Renewable Energy. Copy and complete the table.

Type of Energy	Example
non –renewable energy	coal, gas or oil
renewable energy	sun, wind or sea