

ELECTRICITY

1



The picture shows Haji Hassan and his family at home.



- 1) What happens if there is **no** electricity?
List **five** things that they **cannot** do.

- _____
- _____
- _____
- _____
- _____

- 2) Name the **electrical appliances** you can see in the picture.

- | | |
|---------|---------|
| • _____ | • _____ |
| • _____ | • _____ |
| • _____ | • _____ |
| • _____ | • _____ |
| • _____ | • _____ |

3) Look at the picture of Haji Said and his family.

Name one **electrical appliance** where the following **energy changes take place**:

- Electrical energy to light energy = _____.
- Electrical energy to heat energy = _____.
- Electrical energy to movement energy = _____.
- Electrical energy to sound energy = _____.

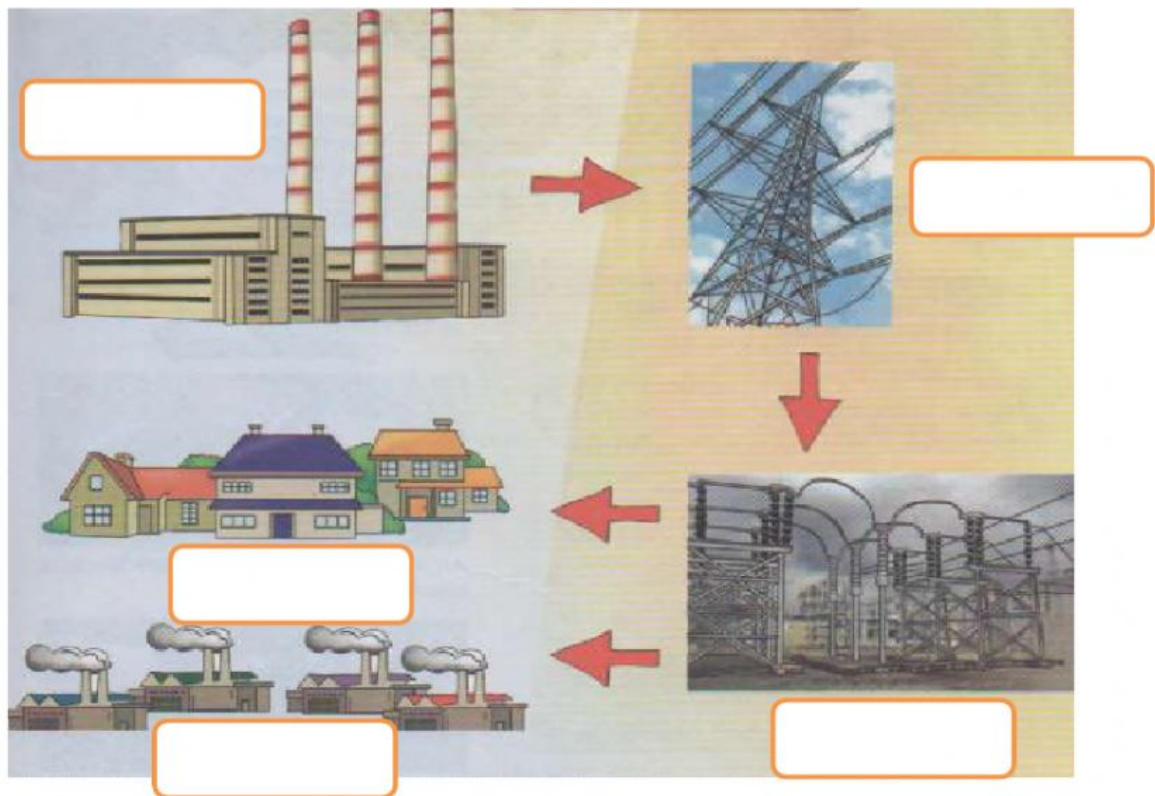
4) **Electrical energy** used in the home comes from two **sources**:

_____ and _____.

5) How we get **mains electricity**?

Fill in the box below with its correct name that you may choose below:

Homes	Factories	Power station	Substation	Electric pylon
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6) Give **three examples** of electrical appliances that use:

MAINS ELECTRICITY

- _____
- _____
- _____

BATTERY or DRY CELLS

- _____
- _____
- _____