

NAME:

SUBJECT: SCIENCE

YEAR: FOUR

ASSIGNMENT: EIGHT

Write directly on the paper.

1. What is the purpose of a switch in an electrical appliance?

(3 marks)

2. List three household appliances that are operated by a switch.

(3 marks)

3. List two household appliances that are controlled by a hidden, automatic switch.

(2 marks)

4. Draw a diagram to demonstrate how a switch works in an electrical circuit.

(6 marks)

ASSIGNMENT



5. Name three different forces that can be applied to a material, in order to cause it to change shape.

(3 marks)

6. How would it be possible to alter the shape of a very stiff iron rod?

(3 marks)

7. How can you make glass bend without breaking it?

(3 marks)

TOTAL FOR ASSIGNMENT 23 MARKS

ASSIGNMENT

