

Natural Science Revision

Section A

Definitions

1. Refraction
2. Reflection
3. Electroplating
4. Spectrum
5. Circuit breaker
6. Fuse
7. Insulator
8. Conductor
9. Transparent
10. Translucent

Section B

List 3 output devices

List 3 effects of an Electric current

Section C

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Differences between parallel and series circuits

Drawing of parallel and series circuits (using symbols)

Section D

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Magnetism

Section E

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Reflection of light

Diagram and labels of a Light ray

Types of reflection

Complete the following Activity

1. Draw a SERIES circuit diagram that includes the following

- 3 light bulbs

-conductor

- open switch

-3 cells

2. Draw a PARALLEL circuit diagram that includes the following

- 3 light bulbs

-conductor

- Closed switch

-3 cells

USE CIRCUIT SYMBOLS WHEN DRAWING.

