

## PHYSICS SPECIFICATION

Unit 1: Principles of Science Level: 1 and 2 Unit type:

Mandatory Guided learning hours:

30 Assessment type: External

Learning aims

In this unit you will:

A explore cells, organs and genes

B explore the roles of the nervous and endocrine systems in homeostasis and communication

C explore atomic structure and the periodic table

D explore substances and chemical reactions

E explore the importance of energy stores, energy transfers and energy transformations

F explore the properties and applications of waves in the electromagnetic spectrum.

You will be asked to apply knowledge and understanding of these learning aims in familiar and unfamiliar contexts to solve mathematical and non-mathematical problems.

- 
- |     |   |
|-----|---|
| E.4 | Energy transfer measurement: <ul style="list-style-type: none"><li>a. joule (J) as the unit of energy</li><li>b. principle of conservation of energy</li><li>c. diagrams to represent energy transfers and energy dissipation</li><li>d. watt (W) as the unit of power</li><li>e. power calculations using:<math display="block">\text{power (watts)} = \frac{\text{energy (joules)}}{\text{time (secs)}}</math></li><li>f. cost of electricity per unit (kWh).</li></ul> |
| E.5 | Efficiency of energy transfers and transformations: <ul style="list-style-type: none"><li>a. efficiency as the proportion of energy transferred to useful forms</li><li>b. calculations involving efficiency using:<math display="block">\text{efficiency} = \frac{\text{useful energy}}{\text{total energy supplied}} \times 100\%</math></li></ul>  |
| E.6 | Sources and storage of energy: <ul style="list-style-type: none"><li>a. renewable (solar, wind, biofuels, hydroelectric, wave, tidal, geothermal)</li><li>b. non-renewable (fossil fuels, nuclear)</li><li>c. using energy stores effectively</li><li>d. storage of energy using batteries and fuel cells.</li></ul>  |

# L2 Gym Instructor Mock Paper

**RC Schank**



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