



Assessment Notification

Department: Science
Year: 9
Course: Science
Weighting: 50% (for Semester 2)
Date: Semester 2 examination block
Course Component: Yearly examination
(33% Semester 1 work and 67% Semester 2 work)

Syllabus Outcomes:

- P5.1 explains how social factors influence the development and acceptance of scientific ideas
- P5.2 describes the processes that are applied to test and validate models, theories and laws.
- P5.3 evaluates the impact of applications of science on society and the environment
- P5.4 discusses evidence supporting different viewpoints.
- P.5.5 analyses how current research might affect people's lives
- K5.6 applies models, theories and laws to situations involving energy, force and motion
- S5.17 explains trends, patterns, and relationships in data and/or information from a variety of sources
- S5.18 selects and uses appropriate forms of communication to present information to an audience
- S5.19 use critical thinking skills in evaluating information and drawing conclusions.

Task Description:

Written examination: 90 minutes plus 5 minutes reading time

Content (see Science Revision Guide for more details):

- Forces at Work
- The Earth and its Resources
- Materials and Energy
- SRP
- Electrical and Light Energy
- Body Systems

Section A: Common multiple choice section

Suggested time: 30 minutes

- 30 multiple choice (1 mark each)

Total Marks: 30

Section B: Common short answer and extended response section

Suggested time: 35 minutes

- Extended & short response questions (40 marks)

Total Marks: 40

Section C: Class work only

Suggested time: 25 minutes

- Extended & short response questions (30 marks)

Total Marks: 30

Task total: 100 marks