## **MANILLA CENTRAL SCHOOL - ASSESSMENT TASK NOTIFICATION 2023**

# Stage 4 Science

Mrs Rebecca Cowell



Weight: 20% Due Date: Term 2, Week 7: as per exam timetable

# HALF YEARLY EXAMINATION

# **WORKING SCIENTIFICALLY: SKILLS OUTCOMES ASSESSED**

**SC4-7WS** processes and analyses data from a first-hand investigation and secondary sources to identify trends, patterns and relationships, and draw conclusions.

**SC4-8WS** selects and uses appropriate strategies, understanding and skills to produce creative and plausible solutions to identified problems.

**SC4-9WS** presents science ideas, findings and information to a given audience using appropriate scientific language, text types and representations.

### KNOWLEDGE AND UNDERSTANDING: CONTENT OUTCOMES ASSESSED

#### **ECOLOGY & RESOURCES**

**SC4-15LW** explains how new biological evidence changes people's understanding of the world. **SC4-13ES** explains how advances in scientific understanding of processes that occur within and on the Earth, influence the choices people make about resource use and management.

#### **BLOOD & THE BODY**

**SC4-14LW** relates the structure and function of living things to their classification, survival, and reproduction.

## **TASK DESCRIPTION**

Students will sit a 1-hour examination consisting of 3 sections:

## **SECTION A: 20 multiple choice questions**

This section will require students to colour an option from A-D

### **SECTION B: 10 short answer questions**

This section will require students to respond with a number, word or short phrase. It is similar to the jargon on the literacy speed sheets used in lessons.

# **SECTION C: Long Responses**

This section will require students to respond with an extended answer. Formats may include graphing data sets, tabulating data sets, developing a step-by-step method, drawing and labelling diagrams or writing an essay response to promote a viewpoint.



# **TASK INSTRUCTIONS**

Students are to bring the following equipment with them to the examination room:

- Pen
- Pencil
- Ruler

Deputy Principal's Signature:

NESA Approved calculator

# **MARKING GUIDELINES**

- Marks will be allocated to individual questions as indicated on the test paper.
- Multiple choice and short answer responses will be allocated one mark each.

Task Mark	
Task Rank	
Cumulative Rank	
Teacher's signature:	Mrs R Cowell
Head Teacher's signature:	Miss A Nott

Mrs A Lawrence