



# MOUNT ANNAN HIGH SCHOOL

## ASSESSMENT TASK NOTIFICATION

|                      |  |               |   |      |    |
|----------------------|--|---------------|---|------|----|
| FACULTY              | Science                                  | COURSE        | Biology                                     | YEAR | 12 |
| TASK NUMBER          | 2  | TASK NAME     | Depth Study Submission and Depth Study Test |      |    |
| TASK WEIGHT          | 25%                                      | MARKS AWARDED | 45  |      |    |
| DATE OF NOTIFICATION | Term 1 - Week 2 Friday 9th February 2024 |               |   |      |    |
| DUE DATE             | Term 1 - Week 6 Friday 8th March 2024    |               |   |      |    |

### TASK DESCRIPTION / INSTRUCTIONS

#### Components of the Task:

1. Submission of Individual Depth Study Portfolio and Communication (**can not** be used during the test)
2. Completion of the Depth Study Test

**Test Duration:** 50 minutes

**Depth Study:** 15 marks

**Depth Study Test:** 30 marks

**Total marks:** 45 marks

Students will work individually in the classroom, addressing questions pertaining to their individual depth study and working scientifically skills.

A marking criteria and feedback will be available to all students at the completion of the examination.

### TASK SUBMISSION INSTRUCTIONS

Students will be demonstrating their understanding of their individual **Inquiry Question** which links to an outcome covered in **Modules 5-8**. They will demonstrate their **Working Scientifically Skills** utilised in the production of the **Depth Study**.

Students will submit their Depth Study Portfolio and Communication on **Friday 8th March 2024**. They will complete the test portion in the classroom during the normal scheduled Biology lesson on the same date as submission.

Your **Depth Study Portfolio** and **Communication** will be **submitted online via the google classroom by 11:30am**.

**Assessment Policy- This is a brief outline, you must check your assessment booklet for further details. Assessment task must be submitted on the due date.**

- **Failure to complete an assessment task will result in a zero mark.**
- Late submission of assessment items **will be awarded zero** unless there are very extenuating circumstances (Doctor's Certificate, etc.)
- Students found guilty of malpractice will be awarded a zero mark. If a piece of work is incomplete at the time of submission, it should be submitted as is, and you will be given a mark on what has been completed.  
See your teacher or the Head Teacher of Science on the **first day you return** back to school



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### MARKING CRITERIA

| <b>Performance Descriptors</b>   | <b>Marks/Grade</b>                |
|--|-----------------------------------|
| <p>Student can:</p> <ul style="list-style-type: none"> <li>● States an Inquiry Question that produces a testable hypothesis</li> <li>● Demonstrates all variables and links to the production of valid first or secondary data.</li> <li>● Extensive evaluation and justification of aspects of their Depth study</li> <li>● Extensive demonstration of the ability to solve problems encountered in the production of the Depth Study</li> <li>● All aspects of the Depth Study are comprehensively addressed in Depth Study Portfolio</li> <li>● Accurately communicates all aspects of their Depth Study</li> <li>● Correctly references sources and includes evidence of at least 2 sources</li> </ul> | <p><b>A</b><br/><b>40-45</b></p>  |
| <p>Student can:</p> <ul style="list-style-type: none"> <li>● States an Inquiry Question that produces a testable hypothesis</li> <li>● Demonstrates all variables and links to the production of some valid first or secondary data.</li> <li>● Thorough evaluation and justification of aspects of their Depth study</li> <li>● Thorough demonstration of the ability to solve problems encountered in the production of the Depth Study</li> <li>● Most aspects of the Depth Study are addressed in Depth Study Portfolio</li> <li>● Accurately communicates most aspects of their Depth Study</li> <li>● Correctly references sources and includes evidence of at least 1 source</li> </ul>             | <p><b>B</b><br/><b>32 -39</b></p> |
| <p>Student can:</p> <ul style="list-style-type: none"> <li>● States an Inquiry Question that produces a testable hypothesis</li> <li>● Demonstrates some variables and links to the production of some valid first or secondary data.</li> <li>● Some evaluation and justification of aspects of their Depth study</li> <li>● Some demonstration of the ability to solve problems encountered in the production of the Depth Study</li> <li>● Some aspects of the Depth Study are addressed in Depth Study Portfolio</li> <li>● Accurately communicates some aspects of their Depth Study</li> <li>● Correctly references sources</li> </ul>   | <p><b>C</b><br/><b>20-31</b></p>  |
| <p>Student can:</p> <ul style="list-style-type: none"> <li>● States an Inquiry Question</li> <li>● Demonstrates variables</li> <li>● Brief evaluation and/or justification of aspects of their Depth study</li> <li>● Brief demonstration of the ability to solve problems encountered in the production of the Depth Study</li> <li>● Some aspects of the Depth Study are addressed in Depth Study Portfolio</li> <li>● Accurately communicates some aspects of their Depth Study</li> <li>● Correctly references sources</li> </ul>  | <p><b>D</b><br/><b>10-19</b></p>  |
| <p>Student can:</p> <ul style="list-style-type: none"> <li>● States an Inquiry Question</li> <li>● Demonstrates variables</li> <li>● An evaluation or a justification of aspects of their Depth study</li> <li>● States a problem that occurred in the production of the Depth Study</li> <li>● A Depth Study and communication that includes some relevant information</li> <li>● Some references sources</li> </ul>  | <p><b>E</b><br/><b>1-9</b></p>    |



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|  |          |
|--|----------|
|  |          |
| Non Attempt – Non Submission – Non Serious Attempt | <b>0</b> |

## HOW DOES THIS TASK LINK TO MY LEARNING

Students will be demonstrating their understanding of their chosen knowledge and content outcome and working scientifically skills gained through the production of their individual depth study.

## OUTCOMES

|                |   |
|----------------|---|
| <b>BIO12-1</b> | Develops and evaluates questions and hypotheses for scientific investigation.   |
| <b>BIO12-7</b> | Communicates scientific understanding using suitable language and terminology for a specific audience or purpose<br><br>*NOTE: As well as BIO12-1 and BIO12- 7, students must select at least TWO other working scientifically outcomes for their Depth Study.<br><br>*NOTE: Students must select at least ONE knowledge and understanding outcome for their Depth Study from the year 12 course. |