



# Gorokan High School

## 9X Elective Assessment Schedule 2025

### Marine Studies

Task number	Task 1	Task 2	Task 3	Task 4	
<b>Name of Task</b>	Ocean Snorkelling	Marine Quiz	Marine Mammals Presentation	Yearly Examination	
<b>Task Due</b>	Term 1, Week 10	Term 2, Week 10	Term 3, Week 9	Term 4, Week 4	
<b>Outcomes assessed</b>	5.1, 5.7, 5.10	5.1, 5.10, 5.3	5.1, 5.8, 5.12, 5.14	5.1,5.2,5.3,5.10	
Components					Task Weighting %
Knowledge and Understanding	5	20	10	15	50
Skills – Working Scientifically	15	10	10	15	50
<b>Total %</b>	<b>20</b>	<b>30</b>	<b>20</b>	<b>30</b>	<b>100</b>

## **Course Outcomes:**

**MAR5.1** identifies and describes a range of marine ecosystems and investigates their complex interrelationships

**MAR5.2** identifies, describes and evaluates the social and economic importance of marine ecosystems

**MAR5.3** identifies, describes and evaluates the effects humans have had on the marine environment

**MAR5.4** explains why aquaculture provides an economically sustainable source of food

**MAR5.5** assesses the potential of aquaculture to sustain wild fish stocks and the aquatic environment

**MAR5-6** evaluates the economic and environmental sustainability of aquacultural pursuits

**MAR5-7** identifies, describes and evaluates the ethical, social and sustainability issues related to the marine environment

**MAR5-8** identifies, describes and evaluates policies for monitoring and conserving the marine environment

**MAR5-9** selects and uses a broad range of contemporary materials, equipment and techniques with confidence in aquaculture and marine settings

**MAR5-10** demonstrates safe and responsible use of a range of materials, equipment and techniques in different aquaculture, marine and maritime situations

**MAR5-11** identifies and describes a range of aquaculture, marine and maritime vocations and leisure pursuits

**MAR5-12** identifies and describes the role of volunteer organisations that assist in the protection and management of the marine environment

**MAR5-13** collects and organises data by experimenting and accurately reading instruments, signals and charts and communicates this information

**MAR5-14** recalls aspects of the marine environment using relevant conventions, terminology and symbols