

## Gorokan High School

## Year 12 Assessment Schedule 2022-2023

Marine Studies

Task number	Task 1	Task 2	Task 3	Task 4	
Name of Task	Coral Reefs Research Task	<b>Practical Task</b> : Anatomy and Physiology of Marine organisms	Marine Studies Quiz	Personal Interest Project	
Timing	Term 4, Week 10	Term 1, Week 10	Term 2, Week 10	Term 3, Week 5	
Outcomes assessed	1.1, 2.3	1.1, 3.4	1.2, 2.1	2.3, 3.2, 3.4	
Components				Tas	sk Weighting %
OM6 Coral Reef Ecology	20				20
OM14 Anatomy and Physiology of Marine Organisms		20			20
OM13 Aquarium			5		5
OM7 Oceanography			15		15
OM24 Personal Interest Project				40	40
Total %	20	20	20	40	100

## **Course Outcomes:**

- 1.1 relates with a respectful and caring attitude to the ocean and its life forms
- 1.2 identifies the roles of individuals or groups involved in maritime activities
- 1.3 recalls aspects of the maritime environment using relevant conventions, terminology and symbols learned throughout the course
- 1.4 recognises Aboriginal and Torres Strait Islander values and attitudes towards the sea
- 1.5 demonstrates an awareness of the value of the ocean as a source of historical information
- 2.1 appreciates the importance of effective management practice
- 2.2 works effectively within a group
- 2.3 communicates information by writing reports, giving short talks and contributing to discussions
- 3.1 evaluates information, situations, equipment manuals and written or manual procedures
- 3.2 collects and organises data by accurately reading instruments, signals and charts; by systematic recording, summarising, tabulating and graphing
- 3.3 generates information from data by calculating, inferring, interpreting and generalising
- 3.4 carries out planned research activities using appropriate measurements, observations, classification and recording skills
- 4.1 identifies marine vocations and a range of leisure pursuits
- 4.2 appreciates marine environments as sources of employment and leisure
- 5.1 values the rules and operating principles of marine equipment and applies them
- 5.2 applies information including weather, regulations, procedures and skills to ensure safe use of the marine environment
- 5.3 interprets and follows instructions, with accuracy
- 5.4 selects, organises, assembles, dismantles, cleans, and returns equipment