



SAMPLE ASSESSMENT OUTLINE

INTEGRATED SCIENCE
ATAR YEAR 11

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Any resources such as texts, websites and so on that may be referred to in this document are provided as examples of resources that teachers can use to support their learning programs. Their inclusion does not imply that they are mandatory or that they are the only resources relevant to the course.

Sample assessment outline

Integrated Science – ATAR Year 11

Unit 1 and Unit 2

Assessment type	Assessment type weighting	Assessment task weighting	When	Assessment task
Science inquiry	35%	6%	Semester 1 week 6	Task 3: Investigation – Vehicle safety design
		6%	Semester 1 week 9	Task 5: Investigation – Acoustic properties of materials
		5.5%	Semester 1 week 12	Task 6: Investigation – Effect of age on hearing
		6.5%	Semester 2 week 11	Task 12: Practical – Ecosystem monitoring techniques
		11%	Semester 2 week 14	Task 13: Investigation – Monitoring a local ecosystem
Extended response	10%	5%	Semester 1 week 14	Task 7: Extended response – Hearing aids and cochlea implants research assignment
		5%	Semester 2 week 7	Task 10: Extended response – Feral animals in Western Australia research assignment
Test	20%	2.5%	Semester 1 week 3	Task 1: Test – Nervous system
		2.5%	Semester 1 week 7	Task 2: Test – Newton’s Laws of Motion
		2.5%	Semester 1 week 10	Task 4: Test – Sound
		2.5%	Semester 1 week 14	Task 8: Test – Hearing and impairment
		5%	Semester 2 week 9	Task 11: Test – Key threats to biodiversity
		5%	Semester 2 week 14	Task 14: Test – Environmental monitoring
Examination	35%	15%	Examination week	Task 9: Semester 1 examination 2.5 hours using a modified examination design brief from the ATAR Year 12 syllabus Section One: 20 multiple-choice questions (20%) Section Two: 6–8 short answer questions (60%) Section Three: two questions from a choice of three (20%)
		20%	Examination week	Task 15: Semester 2 examination 3 hours using a modified examination design brief from the ATAR Year 12 syllabus Section One: 30 multiple-choice questions (30%) Section Two: 6–8 short answer questions (50%) Section Three: two questions from a choice of three (20%)
Total	100%	100%		