**Sample Assessment Outline**

Integrated Science

ATAR Year 11

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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 – Environmetal 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% |  |  |