



Science

Biology
Chemistry
Physics

HSC Assessment Schedule 2019



COURSE: BIOLOGY

| Task Number | 1 | 2 | 3 | 4 | |
|----------------------------------|--|--|--|---|--------------------|
| Task Date | Term 4 2018 Week 6 | Term 1 2019 Week 7 | Term 2 2019 Week 5 | Term 3 2019 Weeks 3 – 5 | |
| Content Area | Heredity | Genetic Change | Infectious Disease | Heredity Genetic Change Infectious Disease Non Infectious disease and disorders | |
| Task Type | Model the process of polypeptide synthesis | Research and report on Genetic Technologies | Depth Study Design and conduct a practical investigation | Trial HSC Examination | |
| Outcomes | BIO11/12-3, BIO11/12-5, BIO11/12-6, BIO11/12-7, BIO12-12 | BIO11/12-1, BIO11/12-4, BIO11/12-6, BIO11/12-7, BIO12-13 | BIO11/12-1, BIO11/12-2, BIO11/12-3, BIO12-14 | BIO11/12-1, BIO11/12-2, BIO11/12-3, BIO11/12-4, BIO11/12-5, BIO11/12-6, BIO11/12-7 BIO12-12, BIO12-12, BIO12-14, BIO12-15 | |
| ASSESSMENT COMPONENTS | | | | | Syllabus Weighting |
| Knowledge and Understanding | 10 | 10 | 10 | 10 | 40 |
| Skills in Working Scientifically | 10 | 10 | 20 | 20 | 60 |
| Task Weighting | 20 | 20 | 30 | 30 | 100 |

HSC Assessment Schedule 2019



COURSE: CHEMISTRY

| Task Number | 1 | 2 | 3 | 4 | |
|-------------------------------------|--|---|--|--|-----------------------|
| Task Date | Term 4 2018 Week 8 | Term 1 2019 Weeks 6 and 7 | Term 2 2019 Week 9 | Term 3 2019 Weeks 3 – 5 | |
| Content Area | Module 5 | Module 6 | Module 7 | Module 5-8 | |
| Task Type | Equilibrium (Le Chatelier) - Research Task | Titration- Practical Assessment | Hydrocarbon – Research Task | Trial HSC Examination | |
| Outcomes | CH11/12-3, CH11/12-4, CH11/12-5, CH11/12-6, CH11/12-7, CH12-12 | CH11/12-2, CH11/12-3, CH11/12-5, CH12-13 | CH11/12-1, CH11/12-5, CH11/12-6, CH11/12-7, CH12- 14 | CH11/12-2, CH11/12-3, CH11/12-4, CH11/12-5, CH11/12-6, CH11/12-7, CH12- 12, CH12-13, CH12-14, CH12- 15 | |
| ASSESSMENT COMPONENTS | | | | | Syllabus Weighting |
| Knowledge and Understanding | 10 | 5 | 10 | 15 | 40 |
| Skills in Working Scientifically | 10 | 20 | 15 | 15 | 60 |
| Task Weighting | 20 | 25 | 25 | 30 | 100 |

HSC Assessment Schedule 2019



COURSE: PHYSICS

| Task Number | 1 | 2 | 3 | 4 | |
|-------------------------------------|---|---|--|--|-----------------------|
| Task Date | Term 4 2018 Week 5 | Term 1 2019 Week 6 | Term 2 2019 Week 4 | Term 3 2019 Weeks 3 – 5 | |
| Content Area | Advanced Mechanics | Electromagnetism | Nature of Light | Advanced Mechanics Electromagnetism Nature of Light From the Universe to the Atom | |
| Task Type | Practical Task | Processing Modelling Task | Depth Study Literature Review, Investigation and Poster | Trial HSC Examination | |
| Outcomes | PH11/12-2, PH11/12-3, PH11/12-5, PH11/12-6, PH12-12 | PH11/12-1, PH11/12-5, PH11/12-7, PH12-13 | PH11/12-1, PH11/12-2, PH11/12-3, PH11/12-4, PH11/12-5, PH11/12-7, PH12-14 | PH11/12-2, PH11/12-4, PH11/12-5, PH11/12-6, PH12-12, PH12-13, PH12-14, PH12-15 | |
| ASSESSMENT COMPONENTS | | | | | Syllabus Weighting |
| Knowledge and Understanding | 5 | 5 | 10 | 20 | 40 |
| Skills in Working Scientifically | 10 | 20 | 20 | 10 | 60 |
| Task Weighting | 15 | 25 | 30 | 30 | 100 |