YEAR 10 2025



ASSESSMENT HANDBOOK



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1. The Year 10 Course

1.1 NESA

1.1.1 NSW Education Standards Authority (NESA) is a statutory board which has the power to award students a Record of School Achievement (RoSA). To be eligible for this award, students must comply with the entry requirements, course restrictions and the rules and regulations set down by NESA.

1.2 Minimum Study Programs

- 1.2.1 In order to receive the Record of School Achievement (RoSA), students are required to successfully complete courses throughout Years 7-10 in English, Mathematics, Science, Human Society and its Environment (HSIE) and Personal Development, Health and Physical Education (PDHPE).
- 1.2.2 Students are also to have successfully completed courses in a Language other than English, Technology Mandatory, Visual Arts and Music in Years 7 and 8 as well as a minimum of two 200-hour elective courses.
- 1.2.3 A RoSA is only issued where a student is successful in meeting all minimum course requirements in all mandatory courses.

1.3 Satisfactory Completion of Year 10

- 1.3.1 To meet course requirements, it is required that students must:
 - 1.3.1.1 Demonstrate satisfactory participation in learning.
 - 1.3.1.2 Follow the course developed or endorsed by NESA.
 - 1.3.1.3 Apply themselves with diligence and sustained effort to set tasks and experiences provided.
 - 1.3.1.4 Achieve some or all of the course outcomes.
 - 1.3.1.5 Maintain a satisfactory level of class attendance.
- 1.3.2 Students who do not meet these requirements will receive a non-completion warning letter and be at risk of receiving an 'N-Determination',
- 1.3.3 Students who are deemed not to have successfully completed course requirements in one (1) of the mandatory courses of English, Mathematics, Science, History, Geography or Personal Development, Health and Physical Education (PDHPE) will not be eligible to:
 - 1.3.3.1 Be awarded a Record of School Achievement (RoSA).
 - 1.3.3.2 Proceed to Year 11.
 - 1.3.3.3 Access many TAFE courses directly.
 - 1.3.3.4 Leave school to 25 hours per week of ongoing education or employment (other than a fully documented apprenticeship) until they are 17.

1.4 Non-Completion of Course Requirements

- 1.4.1 Non-completion warning letters are issued by the school when students are at risk of receiving a determination of non-completion of course requirements. This most commonly occurs when students:
 - 1.4.1.1 Fail to complete significant portions of classwork and/or miss significant portions of class instruction.
 - 1.4.1.2 Demonstrate achievement of course outcomes that is below 'limited' as described by NESA.
 - 1.4.1.3 Receive zero on an assessment due to non-compliance with assessment procedures.
- 1.4.2 Students who have received a minimum of two official non-completion warning letters in a single course and have not completed the requirements detailed on the letter may receive an 'N Determination' for that course.
- 1.4.3 Students who have not satisfactorily attempted assessment tasks that contribute in excess of 50% of the available marks in a single course will receive an 'N Determination' for that course. It is emphasised that completion of assessment tasks worth exactly 50% is not sufficient; tasks worth in excess of 50% must be attempted.

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1.5 Year 10 Grades (see ACE Rule 2.2.1.3 for additional information)

- 1.5.1 NESA requires that grades be awarded and submitted for all courses.
- 1.5.2 These will be based on student's formal assessment results and teacher professional judgement from ongoing formative assessment.
- 1.5.3 The <u>'Common Grade Scale'</u> (A-E) can be accessed from this link:

 https://educationstandards.nsw.edu.au/wps/portal/nesa/k-10/understanding-the-curriculum/awarding-grades/common-grade-scale

1.6 NESA Course Syllabuses

1.6.1 NESA course syllabuses may be accessed on the NESA website at: https://educationstandards.nsw.edu.au/wps/portal/nesa/home

1.7 NESA Students Online

1.7.1 'NESA Students Online' is a website which students can access using their student number and PIN that contains many supportive resources.

https://studentsonline.nesa.nsw.edu.au/

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2. Assessment Procedures

2.1 General Procedures

- 2.1.1 The NSW Education Standards Authority establishes the 'Principles of Assessment' and 'Assessment in Stage 6' policies for schools to use to develop a formal Assessment Program in each course.
- 2.1.2 Formal assessment tasks are those which students undertake as part of the school-based assessment program, reflecting specific course requirements, components and weightings.
- 2.1.3 School-based assessment programs provide opportunities for teachers to gather evidence about student achievement of syllabus outcomes and assists teachers to report on student achievement at a point in time.
- 2.1.4 Assessment Programs in any course will differ from school to school in terms of how the assessment task is being carried out but are the same in every school in terms of the areas of the syllabus that are being assessed and the weight placed on each component.
- 2.1.5 Teachers are free to choose whichever assessment tasks they feel are the best for assessing the various components and for discriminating between students, within the parameters set by NESA.
- 2.1.6 Assessment Programs can include, but are not limited to, formal examinations, assignments, tests, oral work, field work, laboratory work and projects.
- 2.1.7 It is the responsibility of students and parents to be familiar with and comply with all elements of this Assessment Policy and procedural framework.
- 2.1.8 As far as possible, assessment tasks are to be completed under teacher supervision. However, some syllabus requirements necessitate that work be completed out of class, for example, research activities.
- 2.1.9 Malpractice is unacceptable as it is contrary to ethical scholarship. An assessment task cover sheet containing a declaration of originality must be completed and attached to any assessment tasks completed outside of class.
- 2.1.10 Malpractice will result in a mark of zero and the issuing of a non-completion warning letter.
- 2.1.11 Students who have engaged in malpractice will still be required to resubmit/resit the task in order to meet the course outcome requirements, but the zero mark will remain.
- 2.1.12 If plagiarism is of another student's work, a decision will be made by the Appeals Panel, after investigation into the degree of complicity, as to whether the other student will also be penalised.
- 2.1.13 NESA requires schools to report students who have committed malpractice and these students' names are maintained on the NESA malpractice register.
- 2.1.14 Only approved calculators can be used for assessment tasks and examinations.

2.2 School Procedures

- 2.2.1 Students will be informed in writing of the assessment requirements including the nature and timing of assessment tasks for each course in the 'Year 10 Assessment Handbook.'
- 2.2.2 Students are advised to record assessment tasks in their Student Planner and to refer regularly to their 'Year 10' Assessment Handbook.'
- 2.2.3 An assessment task notification will be provided a minimum of two weeks before the date of the assessment task and include:
 - 2.2.3.1 The nature of the task.
 - 2.2.3.2 Syllabus outcomes assessed.
 - 2.2.3.3 The weighting of the task.
 - 2.2.3.4 The date of the task or, for a hand-in task, the due date and time.
 - 2.2.3.5 Submission instructions for a hand-in task.
- 2.2.4 If a student is absent from class on the day the assessment task notification is issued, it is the student's responsibility to see the teacher to receive the notification.

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- 2.2.5 All issues regarding assessment tasks must, in the first instance, be addressed with the class teacher by the student before the matter is referred to the relevant Head Teacher.
- 2.2.6 In the situation where a task does not function as required or unforeseeable problems occur in the administration of the task, the Head Teacher will forward a request to the Senior Executive to determine a suitable approach to address the issue. The Senior Executive may deem the task to be invalid or unreliable and undertake a variety of measures including:
 - 2.2.5.1 Reduce the weighting assigned to the task.
 - 2.2.5.2 Add an additional task (with minimum 2 weeks' notice) and adjusting weightings accordingly.
 - 2.2.5.3 Discard the task completely or any component of the task affected.
 - 2.2.5.4 Organise a replacement task.
- 2.2.7 Students must attend every timetabled period on the school day prior to the scheduled date of any assessment task.
- 2.2.8 Students must attend every timetabled period on the scheduled date of any assessment task up to and including the conclusion of the assessment task.
- 2.2.9 Failure to comply with 2.2.7 or 2.2.8 will result in a zero mark awarded unless an 'Application for Assessment Consideration Due to Illness/Misadventure' form and the required associated documentation is submitted and approved.
- 2.2.10 A copy of the 'Application for Assessment Consideration Due to Illness/Misadventure' form is available from the school website or from a Deputy Principal.
- 2.2.11 In the event of a situation arising that has not been foreseen in these procedures, a decision shall be made by the Appeals Panel. The Appeals Panel may consult on such matters as it sees fit prior to any determination.
- 2.2.12 Decisions made by the Appeals Panel are final.

2.3 In-School Assessment Tasks

- 2.3.1 Assessment tasks must be completed at the scheduled time.
- 2.3.2 If a student misses an in-school assessment task through absence from school:
 - 2.3.2.1 The student must submit a doctor's certificate or police report for the absence together with a completed 'Application for Assessment Consideration Due to Illness/Misadventure' form before 8:45am on the first school day not covered by the doctor's certificate or police report.
 - 2.3.2.2 The student must have visited the doctor or police on, or the day prior to, the date of the assessment task
 - 2.3.2.3 A doctor's certificate/police report used must indicate the date(s) the student was unfit for school which must be inclusive of the date of the assessment task.
- 2.3.3 The Head Teacher will determine the validity of the reason.
- 2.3.4 Unless validated by the Head Teacher, the student will receive a mark of zero and be issued a non-completion warning letter as it will be deemed the student is gaining an unfair advantage over other students.
- 2.3.5 If the 'Application for Assessment Consideration Due to Illness/Misadventure' referred to at 2.3.2.1 is accepted:
 - 2.3.5.1 The Head Teacher will make arrangements for the student to complete the original task or a substitute task.
 - 2.3.5.2 The student must be ready to undertake that task on the first day of their return to school.
 - 2.3.5.3 The exact time and date will be determined by the Head Teacher and, if necessary, may well be in the student's own time. This includes days in examination periods.
- 2.3.6 If a student is late to school on the day of an assessment task and/or the day prior to an assessment task:
 - 2.3.6.1 The student must submit a Doctor's Certificate or Police Report for the absence with a completed 'Application for Assessment Consideration Due to Illness/Misadventure' form immediately on the student's arrival at school.

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- 2.3.6.2 A doctor's certificate/police report used must indicate the date(s) the student was unfit for school which must be inclusive of the date of the assessment task, or the day prior.
- 2.3.7 The Head Teacher will determine the validity of the reason.
- 2.3.8 Unless validated by the Head Teacher, the student will receive a mark of zero and be issued a non-completion warning letter as it will be deemed the student is gaining an unfair advantage over other students.

2.4 Submission Style Assessment Tasks

- 2.4.1 Submission style 'hand-in' tasks are to be completed and submitted before 8:45am on the due date.
- 2.4.2 For assessment tasks submitted as a hard copy:
 - 2.4.2.1 A signed assessment task cover sheet must be submitted with the task.
 - 2.4.2.2 The assessment task must be submitted to a teacher by the student or by a parent/carer to the Front Office.
 - 2.4.2.3 All students must ensure they sign a class submission record sheet to confirm submission of the task.
- 2.4.3 For assessment tasks submitted electronically/digitally:
 - 2.4.3.1 The student must follow all submission instructions on the assessment task notification.
 - 2.4.3.2 All tasks submitted in this manner are to be submitted through Google Classroom only.
 - 2.4.3.3 Each student is to save a screenshot of the submission details, including date and time, as a record that the task has been submitted and present this screenshot upon request.
- 2.4.4 If a student does not submit an assessment task before 8:45am on the due date:
 - 2.4.4.1 The student must submit a Doctor's Certificate or Police Report for the absence with a completed 'Application for Assessment Consideration Due to Illness/Misadventure' form and the completed assessment task to the Head Teacher before 8:45am on the first school day not covered by the Doctor's Certificate or Police Report.
 - 2.4.4.2 The student must have visited the Doctor or Police on, or the day prior to, the date of the assessment task.
 - 2.4.4.3 A Doctor's Certificate/Police Report used must indicate the date(s) the student was unfit for school which must be inclusive of the date of the assessment task.
 - 2.4.4.4 The Head Teacher will determine the validity of the reason.
- 2.4.5 Unless validated by the Head Teacher, the student will receive a zero mark and be issued a non-completion warning letter as it will be deemed the student is gaining an unfair advantage over other students.
- 2.4.6 Problems with technology are not grounds for misadventure or any assessment consideration.

2.5 If a student knows they will be away on the day of an Assessment Task

- 2.5.1 The student must advise the relevant Deputy Principal in writing prior to the day of the assessment task and provide supporting evidence. This includes any student who has been granted 'Extended Leave Travel'. One of the following decisions will then be made:
 - 2.5.1.1 The student may be permitted to do the task at the first opportunity when they return.
 - 2.5.1.2 If the task is a hand-in task, the student must submit the assessment task before the due date or make arrangements for someone else to deliver it to the Head Teacher prior to 8:45am on the due date
 - 2.5.1.3 The student may be given a substitute assessment task.
 - 2.5.1.4 The reason for absence may be deemed invalid and a zero mark awarded. The student will still be required to complete the task to achieve outcomes.
 - 2.5.1.5 In exceptional circumstances only, the student may be given an estimate. Any use and calculation of an estimate will be in line with NESA expectations.
- 2.5.2 If a student is required to submit or complete an assessment task in class on a day which falls during a period when the student is on suspension, the Deputy Principal or Principal will make arrangements to enable the student to comply with the school's Assessment Policy.

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2.6 Conduct during Assessment Tasks

- 2.6.1 Students must cease speaking or communicating in any way as they enter the assessment task venue and remain silent while in the assessment task venue except if talking with a teacher/invigilator.
- 2.6.2 Students must follow the teacher's/invigilator's instructions at all times.
- 2.6.3 Students must behave in a manner that will not disturb the work of any other student nor disrupt the conduct of the assessment task.
- 2.6.4 Students must make a serious attempt at all questions in the assessment task. Answers must not contain frivolous or offensive material.
- 2.6.5 Students must not take food into the assessment task venue other than for a known, verified medical condition already documented with the school.
- 2.6.6 Students must only take permitted equipment into the assessment task venue. Books, notes, paper, mobile phones, watches, earbuds/Airpods/headphones and electronic equipment of any kind are not the be taken into the assessment task.
- 2.6.7 Any mobile phone left in a bag in the area deemed to be the assessment task venue must be switched off.
- 2.6.8 Students must remain in the assessment task venue until the assessment task time has elapsed and they are dismissed by the teacher/invigilator.
- 2.6.9 Students must behave ethically. No attempt should be made to engage in malpractice (cheat or attempt to cheat).
- 2.6.10 Students must not take an assessment task question paper, writing booklet or any stimulus material from the assessment task venue.
- 2.6.11 Students are only permitted to use clear, fully transparent plastic bags or sleeves as pencil cases.
- 2.6.12 Students are only permitted to use clear, fully transparent drink bottles, without labels, that contain only water.

2.7 Failure to comply with School Assessment Policy and Procedures

2.7.1 Failure to comply with school Assessment Policy and procedures will result in a penalty of a zero mark (which may be adjusted upon appeal) notified in writing through the issuing of a non-completion warning letter.

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3. Malpractice and Appeals (see ACE Rule 10.1.1 for additional information)

3.1 Malpractice

- 3.1.1 Malpractice is cheating. Cheating of any kind is unacceptable.
- 3.1.2 Malpractice is any attempt to gain an unfair advantage over other students.
- 3.1.3 Malpractice in any form including plagiarism, collusion, misrepresentation, and breach of assessment task conditions is unacceptable.
- 3.1.4 The relevant Head Teacher will investigate any suspected malpractice and consult the Deputy Principal if necessary to determine if a student has engaged in malpractice.
- 3.1.5 Identified malpractice will result in a penalty of a zero mark for the assessment task which may be adjusted upon successful appeal.
- 3.1.6 Student conduct amounting to malpractice may range from unintentional failures to comply with assessment rules and procedures to deliberate attempts to gain an unfair advantage involving intentional wrongdoing.
- 3.1.7 Students who knowingly assist other students to engage in malpractice will be considered complicit in the malpractice.

3.2 Misrepresentation

- 3.2.1 Misrepresentation is when a student misleads or deceives others by presenting untrue information through the fabrication, alteration, or omission of information.
- 3.2.2 Misrepresentation is a form of malpractice which will result in a penalty of a zero mark for the assessment task which may be adjusted upon successful appeal.
- 3.2.3 Misrepresentation can include but is not limited to:
 - 3.2.3.1 making up journal entries for a project, and/or
 - 3.2.3.2 providing fraudulent evidence in applications for disability provisions or illness/misadventure, e.g. a falsified medical certificate
 - 3.2.3.3 referencing incorrect or non-existent sources, and/or
 - 3.2.3.4 contriving false explanations to explain work not handed in by the due date.

3.3 Plagiarism

- 3.3.1 Plagiarism is when a student pretends to have written, created or developed work that has originated from another source.
- 3.3.2 Plagiarism is a form of malpractice which will result in a penalty of a zero mark for the assessment task which may be adjusted upon successful appeal.
- 3.3.3 When using work that has originated from another source, students must acknowledge the source material in accordance with course specific requirements.
- 3.3.4 Plagiarism includes but is not limited to:
 - 3.3.4.1 copying someone else's work in part or in whole, and presenting it as their own, and/or
 - 3.3.4.2 using material directly from books, journals, the internet, drawings, maps, graphics, art, or any other offline/online resources, without appropriate acknowledgement of the authors and/or source, and/or
 - 3.3.4.3 copying or building on the ideas or words of another person without appropriate acknowledgement, and/or
 - 3.3.4.4 making a direct copy of one or more sentences and/or paragraphs from a source document and/or
 - 3.3.4.5 copying sentences and/or paragraphs, with or without changing their order
 - 3.3.4.6 making superficial changes to sentences and/or paragraphs (which may include changing the tense, placing in some synonyms, changing the order of adjectives and nouns or deliberately adding grammar and/or spelling mistakes), and/or
 - 3.3.4.7 deleting information that was in brackets or a list of examples from sentences and/or paragraphs in the source, and/or
 - 3.3.4.8 changing the order of phrases in a sentence, and/or
 - 3.3.4.9 using information from a source that is not included in the bibliography

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- 3.3.4.10 using ideas, designs or the workmanship of others in practical and performance tasks without appropriate acknowledgement and/or
- 3.3.4.11 not acknowledging any work completed by others for your submitted work or performance and/or
- 3.3.4.12 buying, stealing or borrowing someone else's work and presenting it as your own.
- 3.3.5 Students need to be aware that summarising and paraphrasing can also be considered plagiarism. Acceptable paraphrasing means that the student expresses the ideas using their own original language and sentence structure. If the student keeps even short phrases from the original source, they must cite the source. Students must only use a limited amount of citing in their work.
- 3.3.6 This Assessment Handbook contains a section on writing a bibliography and referencing quotes.
- 3.3.7 Students who would like to learn more about acceptable paraphrasing and the use of quotes can access the following websites:
 - http://educationstandards.nsw.edu.au/wps/portal/nesa/Advanced%20Search?search_guery=plagiarism
 - https://wts.indiana.edu/writing-quides/plagiarism.html
 - https://www.hamilton.edu/writing/style/plagiarism/plagiarism.html

3.4 Collusion

- 3.4.1 Collusion is when a student inappropriately collaborates with another student, group of students, person, organization, or entity to produce work that was meant for individual assessment.
- 3.4.2 Collusion is a form of malpractice which will result in a penalty of a zero mark for the assessment task which may be adjusted upon successful appeal.
- 3.4.3 Collusion includes but is not limited to:
 - 3.4.3.1 sharing answers to an assessment with other students, and/or
 - 3.4.3.2 assisting another student to engage in malpractice, and/or
 - 3.4.3.3 submitting work that has been substantially contributed to by another person, such as a student, parent, coach or subject expert, and/or
 - 3.4.3.4 cheating by paying someone to write or prepare material and presenting it as the student's own work
 - 3.4.3.5 unauthorized use of artificial intelligence technologies, including submitting work that has been generated or substantially contributed to by artificial intelligence as the student's own work.

3.5 Breach of Assessment Task Conditions

- 3.5.1 All students undertaking an assessment task must comply with the school's assessment policy and procedures.
- 3.5.2 Breaching the school's assessment task conditions is a form of malpractice which will result in a penalty of a zero mark for the assessment task which may be adjusted upon successful appeal.
- 3.5.3 When assembling for, undertaking, and leaving the assessment task venue, students are subject to the direction of the supervising teaching and / or invigilator.
- 3.5.4 A breach of assessment task conditions includes any breach of the school's assessment policy and procedures, including but not limited to:
 - 3.5.4.1 taking non-approved notes, aids or equipment into an assessment task
 - 3.5.4.2 copying from another student
 - 3.5.4.3 communicating with another student during an assessment task
 - 3.5.4.4 changing an answer or mark after the assessment task has been returned
 - 3.5.4.5 breaching the school's 'Examination Rules'
 - 3.5.4.6 being responsible for actions done or omitted to be done that confer an unfair advantage relating to the outcome of any HSC exam irrespective of whether such actions occur before, during or after such an exam or assessment.
- 3.5.5 Malpractice occurs when a student breaches the conditions set for an assessment task in an attempt to gain an unfair advantage.

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3.6 You might need to prove your work is your own

- 3.6.1 If you are suspected of malpractice, you will need to show that all unacknowledged work is entirely your own. You might need to:
 - 3.6.1.1 prove and explain your work process with dairies, journals, notes, working plans, sketches or progressive drafts that show how your ideas developed
 - 3.6.1.2 answer questions about the assessment task, exam or submitted work being investigated to show your knowledge, understanding and skills.

3.7 Appeals (see ACE Rule 2.2.5 for additional information)

- 3.7.1 A student may lodge an appeal in relation to decisions made by a Head Teacher or Deputy Principal relating to a student's malpractice and/or non-compliance with the 'Sefton High School Assessment Policy'.
- 3.7.2 Students must submit a completed appeals form to the relevant Head Teacher, including all supporting documentation, stating the basis on which they are appealing.
- 3.7.3 An appeal against a non-completion warning letter warning letter must be submitted to the relevant Head Teacher.
- 3.7.4 If appealing against the decision that the work submitted was generated by artificial intelligence, the onus is upon the student to prove that they have composed/created the work, evidence of which must be submitted to the Appeals Panel.
- 3.7.5 All written appeals must be submitted within ten days of the date on the non-completion warning letter.
- 3.7.6 Only appeals completed by the student, submitted using the appeals form will be considered.
- 3.7.7 The appeals form can be accessed from a Deputy Principal.
- 3.7.8 All correctly submitted appeals will be considered by the Appeals Panel, consisting of 2 Deputy Principals and the relevant Head Teacher, who will determine if an appeal is upheld or dismissed.
- 3.7.9 The decision of the Appeals Panel is final.

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4. Additional Information

4.1 A word of warning

- 4.1.1 In the external HSC examination, NESA awards a zero mark to any script in which:
 - only the:
 - multiple choice questions are completed, and/or
 - true and false questions are completed, and/or
 - matching questions have been completed
 - some or all the answers appear not to be genuine attempts to answer the question(s) asked. This may include copying or modifying some or all of the question(s) or leaving a number of blanks.
 - frivolous or objectionable material has been included
- 4.1.2 In Year 12, this will result in an 'N Determination' in that course and if the course counts towards the ten units required to be completed, the student will not receive a Higher School Certificate (HSC).
- 4.1.3 This will also result in the student not being awarded an ATAR if this course counts towards their 10 units.
- 4.1.4 Sefton High School will follow the same rule in all years for school assessment tasks. Any such scripts will be treated as a non-serious attempt and awarded a zero mark. The task will have to be redone in order to meet course outcomes requirements; however, the zero mark will remain.
- 4.1.5 Only black non-erasable pens are to be used in assessment tasks, including examinations. Queries regarding marked tasks will not be addressed if any part of the task has been completed with an erasable pen or if correction fluid or tape has been used in that part of the task being queried.

5. Assessment Schedules

Specific assessment information will be found in the following pages for each course. Students should read these carefully and ensure they are familiar with all assessment responsibilities and due dates.

Specific examination period schedules will be published closer to these events. Students are responsible for ensuring they know their examination timetable and all permitted materials.

Students should ask the relevant classroom teacher, Head Teacher or Deputy Principal if they have any questions.

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Commerce

Syllabus: Commerce 7–10 | NSW Education Standards

Task	Timing	Unit of Learning	Task Type	Weighting
1	Term 2 Week 4	Law, Society and Political Involvement Law in Action	Examination	35%
2	Term 3 Week 1	The Economic and Business Environment	Research Task	35%
3	Term 4 Weeks 2-3	Law, Society and Political Involvement Law in Action Our Economy	Examination	30%

Outcomes:

COM5-1 applies consumer, financial, economic, business, legal, political and employment concepts and terminology in a variety of contexts

COM5-2 analyses the rights and responsibilities of individuals in a range of consumer, financial, economic, business, legal, political and employment contexts

COM5-3 examines the role of law in society

COM5-4 analyses key factors affecting decisions

COM5-5 evaluates options for solving problems and issues

COM5-6 develops and implements plans designed to achieve goals

COM5-7 researches and assesses information using a variety of sources

COM5-8 explains information using a variety of forms

COM5-9 works independently and collaboratively to meet individual and collective goals within specified timeframes

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Computing Technology

Syllabus: Computing Technology 7–10 | NSW Education Standards

Task	Timing	Unit of Learning	Task Type	Weighting
1	Term 1 Week 8	Building Mechatronic and Automated Systems	Research Project	20%
2	Term 2 Week 10	Building Mechatronic and Automated Systems	Practical Project	30%
3	Term 4 Week 1	Creating Games and Simulations	Practical Project	30%
4	Term 4 Weeks 2-3	All Theory and Practical Content	Examination	20%

Outcomes:

CT5-SAF-01	selects and applies safe, secure and responsible practices in the ethical use of data and computing technology
CT5-DPM-01	applies iterative processes to define problems and plan, design, develop and evaluate computing solutions
CT5-COL-01	manages, documents and explains individual and collaborative work practices
CT5-EVL-01	understands how innovation, enterprise and automation have inspired the evolution of computing technology
CT5-DAT-01	explains how data is stored, transmitted and secured in digital systems and how information is communicated in a range of contexts
CT5-DAT-02	acquires, represents, analyses and visualises simple and structured data
CT5-COM-01	communicates ideas, processes and solutions using appropriate media
CT-THI-01	applies computational, design and systems thinking to the development of computing
CT5-DES-01	designs and creates user interfaces and the user experience

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English

Syllabus: English K–10 | NSW Education Standards

Task	Timing	Unit of Learning	Task Type	Weighting
1	Term 1 Week 9	Macbeth In Time	Extended Response	30%
2	Term 2 Week 4	Representing Identity	Examination	25%
3	Term 3 Week 2	Representing Identity	Multimodal	20%
4	Term 4 Weeks 2-3	Satire – Look in the Mirror Author and Authorship	Examination	25%

Outcomes:

EN5-RVL-01	uses a range of personal, creative and critical strategies to interpret complex texts
EN5-URA-01	analyses how meaning is created through the use and interpretation of increasingly complex language forms, features and structures
EN5-URB-01	evaluates how texts represent ideas and experiences, and how they can affirm or challenge values and attitudes
EN5-URC-01	investigates and explains ways of valuing texts and the relationships between them
EN5-ECA-01	crafts personal, creative and critical texts for a range of audiences by experimenting with and controlling language forms and features to shape meaning

EN5-ECB-01 uses processes of planning, monitoring, revising and reflecting to purposefully develop and refine composition of texts

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Food Technology

Syllabus: Food Technology 7–10 | NSW Education Standards

Task	Timing	Unit of Learning	Task Type	Weighting
1	Term 1 Week 9	Food Service and Catering	Pop Up Eatery Research Task	35%
2	Term 3 Week 3	Food Product Development	Food Product Development Practical Task	35%
3	Term 4 Weeks 2-3	Food Trends	Examination	30%

Outcomes:

FT5-1 demonstrates hygienic handling of food to ensure a safe and appealing product

FT5-2 identifies, assesses and manages the risks of injury and WHS issues associated with the handling of food

FT5-3 describes the physical and chemical properties of a variety of foods

FT5-4 accounts for changes to the properties of food which occur during food processing, preparation and storage

FT5-5 applies appropriate methods of food processing, preparation and storage

FT5-6 describes the relationship between food consumption, the nutritional value of foods and the health of individuals and communities

FT5-7 justifies food choices by analysing the factors that influence eating habits

FT5-8 collects, evaluates and applies information from a variety of sources

FT5-9 communicates ideas and information using a range of media and appropriate terminology

FT5-10 selects and employs appropriate techniques and equipment for a variety of food-specific purposes

FT5-11 plans, prepares, presents and evaluates food solutions for specific purposes

FT5-12 examines the relationship between food, technology and society

FT5-13 evaluates the impact of activities related to food on the individual, society and the environment

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Geography

Syllabus: Geography K-10 | NSW Education Standards

Task	Timing	Unit of Learning	Task Type	Weighting
1	Term 2 Week 4	Environmental Change and Management Geographical Skills and Knowledge	Examination	35%
2	Term 3 Week 2	Human Wellbeing and Development	Research Task	35%
3	Term 4 Weeks 2-3	Environmental Change and Management Huan Wellbeing Geographical Skills and Knowledge	Examination	30%

Outcomes:

explains the diverse features and characteristics of a range of places and environments
 explains processes and influences that form and transform places and environments
 analyses the effect of interactions and connections between people, places and environments
 accounts for perspectives of people and organisations on a range of geographical issues
 assesses management strategies for places and environments for their sustainability
 analyses differences in human wellbeing and ways to improve human wellbeing
 acquires and processes geographical information by selecting and using appropriate and relevant geographical tools for inquiry
 communicates geographical information to a range of audiences using a variety of strategies

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History

Syllabus: <u>History K–10 | NSW Education Standards</u>

Task	Timing	Unit of Learning	Task Type	Weighting
1	Term 2 Week 4	Movement of Peoples	Examination	35%
2	Term 3 Week 5	Major Historical Event Investigation	Research Task	35%
3	Term 4 Weeks 2-3	Rights & Freedoms Vietnam War	Examination	30%

Outcomes:

- HT5-1 explains and assesses the historical forces and factors that shaped the modern world and Australia
- **HT5-2** sequences and explains the significant patterns of continuity and change in the development of the modern world and Australia
- **HT5-3** explains and analyses the motives and actions of past individuals and groups in the historical contexts that shaped the modern world and Australia
- HT5-4 explains and analyses the causes and effects of events and developments in the modern world and Australia
- HT5-5 identifies and evaluates the usefulness of sources in the historical inquiry process
- **HT5-6** uses relevant evidence from sources to support historical narratives, explanations and analyses of the modern world and Australia
- HT5-7 explains different contexts, perspectives and interpretations of the modern world and Australia
- HT5-8 selects and analyses a range of historical sources to locate information relevant to an historical inquiry
- HT5-9 applies a range of relevant historical terms and concepts when communicating an understanding of the past
- **HT5-10** selects and uses appropriate oral, written, visual and digital forms to communicate effectively about the past for different audiences

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History Elective

Syllabus: History Elective 7–10 | NSW Education Standards

Task	Timing	Unit of Learning	Task Type	Weighting
1	Term 2 Week 4	Alexander the Great	Examination	35%
2	Term 3 Week 2	Thematic Historical Investigation	Research Extended Response	35%
3	Term 4 Weeks 2-3	Joan of Arc Assassination of JFK	Examination	30%

Outcomes:

applies an understanding of history, heritage, archaeology and the methods of historical inquiry **HTE5-2** examines the ways in which historical meanings can be constructed through a range of media sequences major historical events or heritage features, to show an understanding of continuity, change and causation HTE5-4 explains the importance of key features of past societies or periods, including groups and personalities HTE5-5 evaluates the contribution of cultural groups, sites and/or family to our shared heritage **HTE5-6** identifies and evaluates the usefulness of historical sources in an historical inquiry process **HTE5-7** explains different contexts, perspectives and interpretations of the past **HTE5-8** selects and analyses a range of historical sources to locate information relevant to an historical inquiry **HTE5-9** applies a range of relevant historical terms and concepts when communicating an understanding of the past selects and uses appropriate forms to communicate effectively about the past for different audiences

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Japanese

Syllabus: <u>Japanese K–10 | NSW Education Standards</u>

Task	Timing	Unit of Learning	Task Type	Weighting
1	Term 1 Week 7	tadaima: "Japanese Home and Community"	Speaking and Reading Task	30%
2	Term 2 Week 4	tadaima: "Japanese Home and Community" kanji to kanji: "School Life"	Examination	35%
3	Term 4 Week 1	kanji to kanji: "School Life" maigo ni natta: "Shopping and Travel" otsukare: "Future Aspirations"	Speaking, Listening and Writing Task	35%

Outcomes:

exchanges information, ideas and perspectives in a range of contexts by manipulating culturally appropriate ML5-INT-01

analyses and responds to information, ideas and perspectives in a range of texts to demonstrate ML5-UND-01

understanding

ML5-CRT-01 creates a range of texts for diverse communicative purposes by manipulating culturally appropriate language

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Mathematics

Syllabus: Mathematics K-10 | NSW Education Standards

Task	Timing	Unit of Learning	Task Type	Weighting
1	Term 1 Week 7	Algebraic Techniques Financial Mathematics Equations	Test	20%
2	Term 2 Week 4	All Term 1 topics Volume Area and Surface Area Linear Relationships	Examination	30%
3	Term 3 Week 4	Trigonometry Properties of Geometrical Figures Data Analysis	Test	20%
4	Term 4 Week 2-3	All Term 1, 2, 3 topics Non-Linear Relationships Probability Logarithms Functions and Graphs	Examination	30%

Outcomes:

MA5-TRG-P-02

MA5-PRO-C-01

MA5-PRO-P-01

MA5-NLI-C-01

MA5-NLI-C-02

MA5-NLI-P-01

MA5-LOG-P-01 MA5-FNC-P-01

MA5-CIR-P-01

MA5-POL-P-01

MA5-NET-P-01

MAO-WM-01	develops understanding and fluency in mathematics through exploring and connecting mathematical concepts, choosing and applying mathematical techniques to solve problems, and communicating their thinking and reasoning coherently and clearly
MA5-ALG-C-01	simplifies algebraic fractions with numerical denominators and expands algebraic expressions
MA5-ALG-P-01	simplifies algebraic fractions involving indices, and expands and factorises algebraic expressions (Path: Adv)
MA5-ALG-P-02	selects and applies appropriate algebraic techniques to operate with algebraic fractions, and expands, factorises and simplifies algebraic
WAS-ALG-P-02	expressions (Path: Adv)
MA5-ARE-C-01	solves problems involving the surface area of right prisms and practical problems involving the area of composite shapes and solids
MA5-ARE-P-01	applies knowledge of the surface area of right pyramids and cones, spheres and composite solids to solve problems (Path: Stn, Adv)
MA5-VOL-C-01	solves problems involving the volume of composite solids consisting of right prisms and cylinders
MA5-VOL-P-01	applies knowledge of the volume of right pyramids, cones and spheres to solve problems involving related composite solids (Path: Stn, Adv)
MA5-EQU-C-01	solves linear equations of up to 3 steps, limited to one algebraic fraction
MA5-EQU-P-01	solves monic quadratic equations, linear inequalities and cubic equations of the form $ax^3 = k$ (Path: Adv)
MA5-EQU-P-02	solves linear equations of more than 3 steps, monic and non-monic quadratic equations, and linear simultaneous equations (Path: Adv)
MA5-GEO-C-01	identifies and applies the properties of similar figures and scale drawings to solve problems
MA5-GEO-P-01	establishes conditions for congruent triangles and similar triangles and solves problems relating to properties of similar figures and plane
	shapes (Path: Ext)
MA5-GEO-P-02	constructs proofs involving congruent triangles and similar triangles and proves properties of plane shapes (Path: Ext)
MA5-LIN-C-01	determines the midpoint, gradient and length of an interval, and graphs linear relationships, with and without digital tools
MA5-LIN-C-02	graphs and interprets linear relationships using the gradient/slope-intercept form
MA5-LIN-P-01	describes and applies transformations, the midpoint, gradient/slope and distance formulas, and equations of lines to solve problems (Path: Adv)
MA5-DAT-C-01	compares and analyses datasets using summary statistics and graphical representations
MA5-DAT-C-02	displays and interprets datasets involving bivariate data
MA5-DAT-P-01	plans, conducts and reviews a statistical inquiry into a question of interest (Path: Stn, Adv)
MA5-FIN-C-01	solves financial problems involving simple interest, earning money and spending money
MA5-FIN-C-02	solves financial problems involving compound interest and depreciation
MA5-TRG-C-01	applies trigonometric ratios to solve right-angled triangle problems
MA5-TRG-C-02	applies trigonometry to solve problems, including bearings and angles of elevation and depression
MA5-TRG-P-01	applies Pythagoras' theorem and trigonometry to solve 3-dimensional problems and applies the sine, cosine and area rules to solve 2-
	dimensional problems, including bearings (Path: Stn, Adv)

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establishes and applies the properties of trigonometric functions and finds solutions to trigonometric equations (Path: Adv)

interprets and compares non-linear relationships and their transformations, both algebraically and graphically (Path: Adv)

solves problems involving the characteristics of graphs/networks, planar graphs and Eulerian trails and circuits (Path: Stn)

identifies connections between algebraic and graphical representations of quadratic and exponential relationships in various contexts

uses function notation to describe and graph functions of one variable and graphs inequalities in one and 2 variables (Path: Adv)

defines, operates with and graphs polynomials and applies the factor and remainder theorems to solve problems (Path: Adv, Ext)

solves problems involving probabilities in multistage chance experiments and simulations

identifies and compares features of parabolas and exponential curves in various contexts

applies deductive reasoning to prove circle theorems and solve related problems (Path: Ext)

establishes and applies the laws of logarithms to solve problems (Path: Adv)

solves problems involving Venn diagrams, 2-way tables and conditional probability (Path: Adv)

Music

Syllabus: Music 7-10 | NSW Education Standards

Task	Timing	Unit of Learning	Task Type	Weighting
1	Term 2 Week 4	Jazz	Examination	35%
2	Term 3 Weeks 1	Music & Technology	Composition	30%
3	Term 4 Weeks 2-3	Music for Radio, Film, Television and Multimedia	Performance	35%

Outcomes:

- **M5.1** performs repertoire with increasing levels of complexity in a range of musical styles demonstrating an understanding of the musical concepts
- **M5.2** performs repertoire in a range of styles and genres demonstrating interpretation of musical notation and the application of different types of technology
- **M5.3** performs music selected for study with appropriate stylistic features demonstrating solo and ensemble awareness
- **M5.4** demonstrates an understanding of the musical concepts through improvising, arranging and composing in the styles or genres of music selected for study
- M5.5 notates own compositions, applying forms of notation appropriate to the music selected for study
- M5.6 uses different forms of technology in the composition process
- **M5.7** demonstrates an understanding of musical concepts through the analysis, comparison, and critical discussion of music from different stylistic, social, cultural and historical contexts
- **M5.8** demonstrates an understanding of musical concepts through aural identification, discrimination, memorisation and notation in the music selected for study
- **M5.9** demonstrates an understanding of musical literacy through the appropriate application of notation, terminology, and the interpretation and analysis of scores used in the music selected for study
- M5.10 demonstrates an understanding of the influence and impact of technology on music

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Personal Development, Health and Physical Education

Syllabus: PDHPE K-10 | NSW Education Standards

Task	Timing	Unit of Learning	Task Type	Weighting
1	Term 1 Week 9-10	Modified Games	Practical Task	25%
2	Term 2 Week 4	Happily, Ever After	Written Response	25%
3	Term 3 Week 9-10	SEPEP	Practical Task	25%
4	Term 4 Weeks 2-3	Happily, Ever After and Growing Pains	Examination	25%

Outcomes:

- PD5-1 assesses their own and others' capacity to reflect on and respond positively to challenges
- **PD5-2** researches and appraises the effectiveness of health information and support services available in the community
- PD5-3 analyses factors and strategies that enhance inclusivity, equality and respectful relationships
- **PD5-4** adapts and improvises movement skills to perform creative movement across a range of dynamic physical activity contexts
- **PD5-5** appraises and justifies choices of actions when solving complex movement challenges
- **PD5-6** critiques contextual factors, attitudes and behaviours to effectively promote health, safety, wellbeing and participation in physical activity
- **PD5-7** plans, implements and critiques strategies to promote health, safety, wellbeing and participation in physical activity in their communities
- **PD5-8** designs, implements and evaluates personalised plans to enhance health and participation in a lifetime of physical activity
- **PD5-9** assesses and applies self-management skills to effectively manage complex situations
- **PD5-10** critiques their ability to enact interpersonal skills to build and maintain respectful and inclusive relationships in a variety of groups or contexts
- PD5-11 refines and applies movement skills and concepts to compose and perform innovative movement sequences

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Physical Activity & Sports Studies

Syllabus: Physical Activity and Sports Studies 7–10 (CEC) | NSW Education Standards

Task	Timing	Unit of Learning	Task Type	Weighting
1	Term 1 Week 8	Frisbee/Vortex	Practical Task	25%
2	Term 2 Week 4	Sports Coaching Nutrition and Physical Activity	Written Response	25%
3	Term 3 Week 8	Soft Crosse	Practical Task	25%
4	Term 4 Weeks 2-3	Enhancing Performance, Nutrition, Sports Coaching and Sports Injuries	Examination	25%

Outcomes:

PASS5-2 analyses the benefits of participation and performance in physical activity and sport
 PASS5-3 discusses the nature and impact of historical and contemporary issues in physical activity and sport
 PASS5-4 analyses physical activity and sport from personal, social and cultural perspectives
 PASS5-5 demonstrates actions and strategies that contribute to active participation and skilful performance

discusses factors that limit and enhance the capacity to move and perform

PASS5-6 evaluates the characteristics of participation and quality performance in physical activity and sport

PASS5-7 works collaboratively with others to enhance participation, enjoyment and performance

PASS5-8 displays management and planning skills to achieve personal and group goals

PASS5-9 performs movement skills with increasing proficiency

PASS5-10 analyses and appraises information, opinions and observations to inform physical activity and sport decisions

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Science

Syllabus: Science 7–10 | NSW Education Standards

Task	Timing	Unit of Learning	Task Type	Weighting
1	Term 1 Week 5	Electricity	Skills Task	25%
2	Term 2 Week 4	Electricity CSI: Sefton Refining Nature	Examination	20%
3	Term 3 Week 3	2050 Climate Change Biotechnology	Depth Study	25%
4	Term 4 Weeks 2-3	2050 Climate Change Here 2 There Natural Selection Radioactivity	Examination	30%

Outcomes:

SC5-1VA	appreciates the importance of science in their lives and the role of scientific inquiry in increasing understanding of the world around them
SC5-2VA	shows a willingness to engage in finding solutions to science-related personal, social and global issues,
665 214	including shaping sustainable futures
SC5-3VA	demonstrates confidence in making reasoned, evidence-based decisions about the current and future use and influence of science and technology, including ethical considerations
SC5-4WS	develops questions or hypotheses to be investigated scientifically
SC5-5WS	produces a plan to investigate identified questions, hypotheses or problems, individually and collaboratively
SC5-6WS	undertakes first-hand investigations to collect valid and reliable data and information, individually and collaboratively
SC5-7WS	processes, analyses and evaluates data from first-hand investigations and secondary sources to develop evidence-based arguments and conclusions
SC5-8WS	applies scientific understanding and critical thinking skills to suggest possible solutions to identified problems
SC5-9WS	presents science ideas and evidence for a particular purpose and to a specific audience, using appropriate scientific language, conventions and representations
SC5-10PW	applies models, theories and laws to explain situations involving energy, force and motion
SC5-11PW	explains how scientific understanding about energy conservation, transfers and transformations is applied in
	systems
SC5-12ES	describes changing ideas about the structure of the Earth and the universe to illustrate how models, theories and laws are refined over time by the scientific community
SC5-13ES	explains how scientific knowledge about global patterns of geological activity and interactions involving global systems can be used to inform decisions related to contemporary issues
SC5-14LW	analyses interactions between components and processes within biological systems
SC5-15LW	explains how biological understanding has advanced through scientific discoveries, technological
665 46614	developments and the needs of society
SC5-16CW	explains how models, theories and laws about matter have been refined as new scientific evidence becomes available
SC5-17CW	discusses the importance of chemical reactions in the production of a range of substances, and the influence
	of society on the development of new materials

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Visual Arts

Syllabus: Visual Arts 7–10 | NSW Education Standards

Task	Timing	Unit of Learning	Task Type	Weighting
1	Term 2 Week 2	Landscape	VAPD & Collection of Works	30%
2	Term 2 Week 4	Landscape	Examination	20%
3	Term 4 Week 1	The Figure & Artists Books	VAPD & Collection of Works	30%
4	Term 4 Weeks 2-3	The Figure & Artists Books	Examination	20%

Outcomes:

- **5.1** develops range and autonomy in selecting and applying visual arts conventions and procedures to make artworks
- **5.2** makes artworks informed by their understanding of the function of and relationships between artist artwork world audience
- **5.3** makes artworks informed by an understanding of how the frames affect meaning
- 5.4 investigates the world as a source of ideas, concepts and subject matter in the visual arts
- 5.5 makes informed choices to develop and extend concepts and different meanings in their artworks
- 5.6 demonstrates developing technical accomplishment and refinement in making artworks
- 5.7 applies their understanding of aspects of practice to critical and historical interpretations of art
- **5.8** uses their understanding of the function of and relationships between artist artwork world audience in critical and historical interpretations of art
- **5.9** demonstrates how the frames provide different interpretations of art
- **5.10** demonstrates how art criticism and art history construct meanings

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6. Glossary of Key Words

Syllabus outcomes, objectives, performance bands and examination questions have key words that state what students are expected to be able to do. A glossary of key words has been developed to help provide a common language and consistent meaning in the Higher School Certificate documents.

Using the glossary will help teachers and students understand what is expected in responses to examinations and assessment tasks. Remember these words need to be understood in the **context** of the subject.

Account for: state reasons for, report on. Give an account of: narrate a series of events or transactions

Analyse Identify components and the relationship between them; draw out and relate implications

Apply Use, utilise, employ in a particular situation

Appreciate Make a judgement about the value of

Assess Make a judgement of value, quality, outcomes, results or size **Calculate** Ascertain/determine from given facts, figures or information

Clarify Make clear or plain

Classify Arrange or include in classes/categoriesCompare Show how things are similar or differentConstruct Make; build; put together items or arguments

Contrast Show how things are different or opposite

Critically Add a degree or level of accuracy depth, knowledge and understanding, logic, questioning, reflection and

(analyse/ quality to (analyse/evaluate)

evaluate)

Deduce Draw conclusions

Define State meaning and identify essential qualities

Demonstrate Show by example

Describe Provide characteristics and features

Discuss Identify issues and provide points for and/or against

Distinguish Recognise or note/indicate as being distinct or different from; to note differences between

Evaluate Make a judgement based on criteria; determine the value of

Examine Inquire into

Explain Relate cause and effect; make the relationships between things evident; provide why and/or how

Extract Choose relevant and/or appropriate details

 Extrapolate
 Infer from what is known

 Identify
 Recognise and name

 Interpret
 Draw meaning from

Investigate Plan, inquire into and draw conclusions about

Justify Support an argument or conclusion

Outline Sketch in general terms; indicate the main features ofPredict Suggest what may happen based on available information

Propose Put forward (for example a point of view, idea, argument, suggestion) for consideration or action

Recall Present remembered ideas, facts or experiences

Recommend Provide reasons in favour **Recount** Retell a series of events

Summarise Express, concisely, the relevant details

Synthesise Putting together various elements to make a whole

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7. Writing a Bibliography

WHAT IS IT?

A bibliography is a list of all the resources you have used in writing a text. The text may be an assignment, a research project, a major work or any other piece or writing that you have composed using other resources.

A bibliography includes all the sources used in the preparation of a piece of work - not just those that have been cited in the text of the work. The bibliography is located at the end of the piece of work.

Your bibliography should identify an item (e.g. book, journal article, film, or internet site) in sufficient detail so that others may identify it and consult it.

Your bibliography should appear at the end of your essay/report with entries listed alphabetically.

WHY DO YOU HAVE TO USE ONE?

As per the NESA 'All My Own Work' program, you should acknowledge sources to:

- demonstrate your academic integrity
- · support your argument by showing the sources of the information from which you have formed your own ideas
- make it easy for readers to find the sources you have used, to check the information you have used and to use the sources for further information
- fulfil your moral and legal obligations to recognise and acknowledge the author(s) of the original ideas
- avoid plagiarism so that you are not falsely claiming someone else's work or ideas as your own.

Additionally, you should respect the moral rights of the person who created the texts you used. The creators of texts have the moral right to be named as the author, be protected against false attribution and to have their work treated with respect and not be misrepresented. To observe the moral rights of an author you should:

- attribute any quote, paraphrase, summary or copy of someone else's work or idea
- ensure that works are not falsely attributed to an author
- reference appropriately.

SPECIAL NOTES

A list of references contains details only of those works cited in the text. A bibliography includes sources not cited in the text but which are relevant to the subject, listed alphabetically

There are many ways to create a bibliography. You will see one way below, but don't be surprised if at some later stage a teacher asks you for a different format or style.

Each type of resource is cited and referenced in a slightly different way. If you have used sources from the Internet, these should be listed in your bibliography as well.

There is no universal referencing style and you should ask your teachers which style you should follow. The four most common referencing styles are:

- Harvard (author-date)
- American Psychological Association (APA)
- Modern Language Association (MLA)
- Oxford (documentary-note or footnote referencing).

CORRECT ORDER IN BIBLIOGRAPHIES

FOR A BOOK

The details required in order are:

- 1. Name/s of author/s, editor/s, compiler/s or the institution responsible.
- 2. Year of publication.
- 3. Title of publication and subtitle if any (all titles must be underlined or italicised).
- 4. Series title and individual volume if any.
- 5. Edition, if other than first.
- 6. Publisher
- 7. Place of publication.
- 8. Page number(s) if applicable

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ONE AUTHOR

- Example:
 - Berkman, RI 1994, Find it fast: how to uncover expert information on any subject, HarperPerennial, New York.

TWO OR MORE AUTHORS

- Examples:
 - Cengel, YA & Boles, MA 1994, Thermodynamics: an engineering approach, 2nd edn, McGraw Hill, London.
 - Cheek, J, Doskatsch, I, Hill, P & Walsh, L 1995, *Finding out: information literacy for the 21st century*, MacMillan Education Australia, South Melbourne.

EDITOR(S)

- Examples:
 - Pike, ER & Sarkar, S (eds) 1986, Frontiers in quantum optics, Adam Hilger, Bristol.
 - Jackson, JA (ed.) 1997, Glossary of geology, 4th edn, American Geological Institute, Alexandria, Va.

SPONSORED BY INSTITUTION, CORPORATION OR OTHER ORGANISATION

- Example:
 - Institution of Engineers, Australia 1994, Code of ethics, Institution of Engineers, Australia, Barton, A.C.T.

SERIES

- Example:
 - Bhattacharjee, M 1998, Notes of infinite permutation groups, Lecture notes in mathematics no.1698, Springer, New York.

EDITION

- Example:
 - Zumdahl, SS 1997, Chemistry, 4th edn, Houghton Mifflin, Boston.

CHAPTER OR PART OF A BOOK TO WHICH A NUMBER OF AUTHORS HAVE CONTRIBUTED

- Example
 - Bernstein, D 1995, 'Transportation planning', in WF Chen (ed.), The civil engineering handbook, CRC Press, Boca Raton.

NO AUTHOR OR EDITOR

- Example:
 - Kempe's engineer's year-book 1992, Morgan-Grampian, London.

FOR AN ARTICLE

- The details required, in order, are:
 - 1. Name/s of author/s of the article
 - 2. Year of publication
 - 3. Title of article, in single quotation marks
 - 4. Title of periodical (underlined or italicised)
 - 5. Volume number
 - 6. Issue (or part) number
 - 7. Page number(s)

JOURNAL ARTICLE

- Example:
 - Huffman, LM 1996, 'Processing whey protein for use as a food ingredient', Food Technology, vol. 50, no. 2, pp. 49-52.

CONFERENCE PAPER (PUBLISHED)

- Example:
 - Bourassa, S 1999, 'Effects of child care on young children', Proceedings of the third annual meeting of the International Society for Child Psychology, International Society for Child Psychology, Atlanta, Georgia, pp. 44-6.

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NEWSPAPER ARTICLE

- Example:
 - Simpson, L 1997, 'Tasmania's railway goes private', Australian Financial Review, 13 October, p. 10.

FOR A NON-BOOK

- The details required are the same as for a book, with the form of the item (eg videorecording, tape, computer file, etc.) indicated after the year.
 - > Example:
 - Get the facts (and get them organised) 1990, video recording, Appleseed Productions, Williamstown, Vic.

FOR WEB SITES AND OTHER ELECTRONIC SOURCES

- This could include sources from full text compact disk products, electronic journals or other sources from the Internet.

 The basic form of the citations follow the principles listed for print sources (see above)
 - 1. Name/s of author/s
 - 2. Date of publication Note: If you cannot establish the date of publication, use n.d. (no date).
 - 3. Title of publication (underlined or italicised)
 - 4. Edition, if other than first
 - 5. Type of medium, if necessary
 - 6. Date item viewed
 - 7. Name or site address on internet (if applicable)
 - > Examples:
 - Weibel, S 1995, 'Metadata: the foundations of resource description', D-lib Magazine, viewed 7 January 1997,
 http://www.dlib.org/dlib/July95/07weibel.html.
 - ASTEC 1994, The networked nation, Australian Science, Technology and Engineering Council, Canberra, viewed
 7 May 1997, http://astec.gov.au/astec/net_nation/contents.html.
- If no author is given, the title is used as the first element of a citation.
 - > Example:
 - Dr Brain thinking games 1998, CD-ROM, Knowledge Adventure Inc., Torrance, California.

FOR PERSONAL COMMUNICATIONS

- Information obtained by interview, telephone call, letter, email, etc. should be documented in the text.
 - Examples:
 - "Details of a personal communication do not need to be included in a reference list" i.e. You may not need to include personal communications in the list of references at the end of the essay.
 - When interviewed on 15 June 1995, Dr Peter Jones explained that ...
 - This was later verbally confirmed (P Jones 1995, pers. comm., 15 June).

REFERENCES IN THE TEXT OF YOUR ESSAY

- In an author-date style, a textual citation generally requires only the name of the author(s) and the year of publication (and specific page(s) if necessary). This may appear at the end of a sentence, before the full stop.
 - > Examples:
 - It is futile to maintain that the chemicals are interchangeable (Moir & Jessel 1991).
 - It is futile to maintain that the chemicals are interchangeable (Moir & Jessel 1991, p. 94).
- Alternatively, the author's surname may be integrated into the text, followed by the year of publication in parentheses.
 - > Examples:
 - Moir and Jessel (1991) have shown that it is futile to maintain that the chemicals are interchangeable.
 - Moir and Jessel (1991, pp. 93-4) have shown that it is futile to maintain that the chemicals are interchangeable.
- If two or more works by different authors are cited at the same time, separate them with a semicolon.
 - Example:
 - The implications for land degradation have been much debated (Malinowski, Miller & Gupta 1995; Thomson 1999)
- If two or more works by the same author are cited at the same time, do not repeat the author's name. Separate the years of publication by a comma.
 - Example:
 - Subsequent investigation confirmed these results (Watson & Clark 1996, 1998).

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- If there are more than two works by the same author, published in the same year, add the letters 'a', 'b', etc. to the year to distinguish the works. Also add these letters to the year in the list of references at the end of the essay.
 - Example:
 - Public housing remains a neglected area (ACOSS 1997a, 1997b).
- If there are more than three authors, list only the first, followed by 'et al.'
 - Example:
 - Other researchers have questioned these findings (Larson et al. 1987).
- If you cannot establish the year of publication, use 'n.d.' (no date).
 - Example:
 - Recent advances have been made in this area (Bolton n.d.).
- If there is no author or authoring body, cite the work by title, in italics.
 - Example:
 - In military settings, leadership acquires a different significance (Be, know, do: leadership the Army way, 2004).

8. Sample Bibliography

Burns, George. (1992). Writing for life. In: Morgan, J. (ed.) (1993). How to be a successful author. Ringwood: Penguin Books.

Dixon, J. (1993). How to be a successful student. Ringwood: Penguin Books.

Doery, K.E. et. al. (1998). Medical terminology. London: Thames & Hudson.

Encarta. [CD ROM]. 1994. Chicago: Funk & Wagnalls.

Fragile Earth. 5. South American wetland. (1982). London: BBC. 17th October, [video: VHS].

Green, C.M., Brown, P. and Smith, A. (1996). Life in Australia. Carlton, Vic.: Pitman.

Hawking, S.W. (1994). A brief history of time: an interactive adventure [CD ROM]. N.Y.; Crunch Media.

Holland, M. (1996). <u>Harvard System</u> [Internet]. Poole: Bournemouth University. Available from: [Accessed 6th May, 1998].

Manley, D. and Ree, P. (1998). Finding out. London: Pan Books.

Morgan, J. (ed.) (1993). How to be a successful author. Ringwood: Penguin Books.

Popham, B. (1997). Saving the future. Sydney Morning Herald. 7th February, p.10. Sydney Morning Herald on CD Rom, 1997.

Popham, B. (1997). Saving the future. Sydney Morning Herald. 7th February, p.10.

The Cambridge Encyclopaedia of Human Evolution. (1992). Cambridge: Cambridge University Press.

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9. Approved Calculators for Assessment Tasks and Examinations

https://educationstandards.nsw.edu.au/wps/portal/nesa/11-12/hsc/rules-and-processes/approved-calculators/approved-calculators-2023-hsc

ABACUS SX-II MATRIX a	JASTEK JasCS1	
ABACUS SX-II MATRIX n	JASTEK JasCS EVO	
CANON F717SGA	JASTEK JasCS2 EVO	
CANON F-715SG	RSB FB 350MS	
CANON F-730SX	Scholar SC-250MX	
CASIO fx-82AU	SHARP EL-531TH	
CASIO fx-82AU PLUS	SHARP EL-531VH	
CASIO fx-82AU PLUS II 1st or 2nd Edition (Recommended)	SHARP EL-531WH	
CASIO fx-85MS	SHARP EL-531X	
CASIO fx-100AU	SHARP EL-531XH	
CASIO fx-100 AU PLUS 1 st or 2 nd Edition (Recommended)	SHARP EL-W531HA	
CASIO fx-350 MS	SHARP EL-W532TH	
CASIO fx-8200 AU SHARP EL-W532XH		
HEWLETT-PACKARD HP10S	Texas instruments TI-30XB MultiView	
HEWLETT-PACKARD HP10S+	Texas Instruments TI-30X Plus MathPrint	
HEWLETT-PACKARD HP300S+		
HEWLETT-PACKARD HP10sll		

- Instruction booklets or cards (e.g., reference cards) on the operation of calculators are NOT permitted in examinations or assessment tasks.
- Calculators must have been switched off for entry into examination or assessment tasks.

A NESA approved calculator may NOT:

- be programmable (A calculator is considered programmable if it can have a sequence of steps entered by the user, and then stored to be executed by the calculator)
- have graphing capability (A calculator with graphing capability is able to graph data or store, manipulate and graph functions)
- have computer algebraic system (CAS) functionality. This functionality includes:
 - differentiation and integration, and the solution of equations
 - symbolic manipulation such as addition of algebraic expressions and binomial expansion
- have inbuilt financial functions such as for the calculation of depreciation, annuities, simple and compound interest, and break-even point.

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