

TAMWORTH HIGH SCHOOL

2023 Year 9 ASSESSMENT SCHEDULE

Tamworth High School is an inclusive centre of innovation, creativity, and excellence.

Tamworth High School

2023 Year 9 Assessment Schedule Last Updated 02 January 2023

Why do we have an Assessment Schedule?

This Assessment Schedule is used to determine overall cohort grades in subjects. Teachers may use additionalcriteria to assess a student's class performance and level of outcome achievement. It also helps you to knowwhat tasks are going to be given to you and when they are due.

What happens if you don't hand a task in on time?

- You must hand in all tasks on time
- A letter will be sent to your parent or carer telling them that you have not submitted a compulsory task.
- You may be asked to do the task in a lunch detention

What is my responsibility?

- You are expected to **perform the tasks** which are part of the Assessment Program at the set time.
- Hand in the tasks on the date due. Some tasks must be completed in class.
- If absent for an in- class task, it is your responsibility to get a note from your parents/carers sayingwhy you were away. There must be a good reason for not completing the task on the day required. Notesmust be handed to the faculty Head Teacher. If approved you may undertake the task or alternate task, orreceive an estimate for the task. Appeals will be decided by the Appeals committee convened by the YearDeputy Principal.
- If you know that you will be away in advance you are required to apply before your absence to the faculty Head Teacher in writing. The faculty Head Teacher will make the decision. If you are not in attendance on the day the task is due it must be submitted to the classroom teacher by 10.00am on the next day.
- You do not have permission to complete assessment tasks during class time. It is your responsibility to have assessment tasks completed by the due date.

The following work skills are required from students for every subject

1. Is respectful and courteous.	4. Actively participates in lessons.
2. Works well in group situations.	5. Completes all homework & assignments.
3. Works well on individual tasks.	6. Has all equipment and is ready for the

lesson.

Record of School Achievement

The Record of School Achievement (RoSA) is a new credential for all students, beginning with Year 10 in 2012, to recognise school achievement before receiving their Higher School Certificate (HSC).

A cumulative credential - recognising all your academic achievements

Instead of just showing what your results were at the end of Year 10, the RoSA recognises that many students who leave school before completing their HSC complete some Year 11 courses.

- The RoSA will show your Year 10 grades, as well as any grades for Year 11 (Preliminary) courses completed after that. If you start a course but leave school before completing it, your RoSA will show evidence of your enrolment.
- Your RoSA will also show results of any VET or Life Skills courses you complete in Year 10 and/or Year 11.

A credential for school leavers

The RoSA will be awarded to all eligible students when they leave school.

- If you transfer from one school to another at the end of Year 10 you will not receive a formal RoSA credential at that time.
- To receive a RoSA you will need to meet your school's attendance requirements.
- You will be able to request a RoSA through your school when you talk to your teachers or principal about leaving.
- If you have completed any Life Skills courses you will receive your Life Skills Profile of Student Achievement at the same time as your RoSA.

Fair grades for everyone

Your RoSA grades will be determined by your teachers, using established guidelines and processes to ensure consistency of judgement.

- Grades for all your courses in Years 10 and 11 will be based on your results in assessment tasks you do throughout the year. Assessment tasks may include tests developed and used in your school.
- The RoSA credential will report on your achievements in Stage 5 courses, using A to E grades
- Teachers are very experienced already in determining grades based on your assessments. As part of introducing the RoSA, the Board will provide further support and resources to make sure grades are given fairly and consistently from school to school.

Life Skills

Courses based on Life Skills outcomes and content satisfy the mandatory curriculum requirements for award of the RoSA.

- If you are undertaking one or more courses based on Life Skills outcomes and content you will be eligible to receive a Profile of Student Achievement which will outline the Life Skills outcomes you achieve in each course.
- From 2012, the Profile of Student Achievement will be printed and issued by the Board of Studies to students at the same time as their RoSA (or if ineligible for the RoSA, with the Transcript of Study). Students can also access a record of outcomes achieved via Students Online.
- If you want to access your Profile of Student Achievement before leaving school you will be able to download an electronic record of it from Students Online. To access Students Online you will need a PIN number and school email address.
- Life Skills outcomes will be shown on the profile as:
 - Achieved for outcomes that have been achieved independently
 - Achieved with support for outcomes that have been achieved with additional support.

Contents

Assessment Schedule

Calendar
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English
HSIE
Mathematics
Personal Development, Health, and Physical Education
Science

Elective Subjects

Aboriginal Studies – Aboriginal Culture
Agriculture Technology – A
Child Studies – A
Commerce – Individual and Society
Dance Industry
Design and Technology – A
Drama – Creating
Elective History – Historical Studies
Engineering – A
Food Technology - A
Food Technology – B
Forensics
Industrial Technology Metal - A
Industrial Technology Timber – B
Music -Performance
PASS – General + PASS – Rugby League
PASS – Rugby League
Photography – Commercial
Photography – Creation
STEM - A
Visual Arts – Drawing, Painting and Printing
Visual Arts – Sculpture, Ceramics and Architecture
Work Education – Preparing for Work

Mandatory Subjects

Term	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11
1					PDHPE	HSIE		Science	English		PDHPE
					(Practical)	(History)					(Theory)
									PDHPE		
						Mathematics			(Practical)		

Term	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10
2	HSIE (History)			HSIE (History)	Mathematics		English		PDHPE (Theory)	PDHPE (Practical)
					PDHPE (Practical)					
					Science					

Term	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10
3			Science	English	PDHPE	Mathematics	HSIE		English	HSIE
					(Practical)		(Geography)			(Geography)
									PDHPE	
									(Theory)	PDHPE
										(Practical)
										,,

Term	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10
4			HSIE	Mathematics	PDHPE					PDHPE
			(Geography)		(Practical)					(Practical)
				PDHPE						
				(Theory)						
				Science						

Elective Subjects

Term	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11
1					Commerce	Aboriginal	PASS	Child	Dance	Design and	
						Studies	(Practical)	Studies		Technology	
					PASS				Engineering		
					(Practical)	Metal		Drama		PASS	
									STEM	(Theory)	
					Work	Timber		Food			
					Education			Technology		Photo –	
						PASS		A+B		Commercial	
						(Practical)					
								PASS		Visual Arts –	
								(Practical)		Drawing	
										Visual Arts -	
										Sculpture	

2 Forensics	Child Studies	Aboriginal			
			Drama	Dance	PASS (Theory)
		Studies			
	Food		Music	Engineering	
	Technology A+B	Commerce			
			PASS		
	Metal	Work	(Practical)		
		Education			
	Timber		STEM		
	PASS (Practical)				
	Photo –				
	Commercial				
	Visual Arts –				
	Drawing				
	Visual Arts -				
	Sculpture				
	Sculpture				

Elective Subjects

Term	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10
3		Forensics	Design and		Aboriginal	Commerce	PASS	Child Studies	Dance	Forensics
			Technology		Studies		(Practical)			
						Work		Drama	Engineering	PASS (Theory)
			Metal		PASS	Education				
					(Practical)			Food	STEM	Photo –
			Timber					Technology		Commercial
								A+B		
										Visual Arts –
										Drawing
										Visual Arts -
										Sculpture

Term	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10
4				Music	Child Studies	Forensics		Design and	Engineering	PASS
								Technology		(Practical)
					Food					
					Technology			Metal		
					A+B					
								Timber		
					PASS (Theory)					
					PASS					
					(Practical)					
					(Fractical)					
					Photo –					
					Commercial					
					STEM					
					Visual Arts -					
					Sculpture					
					Visual Arts -					
					Drawing					

Mandatory Subjects

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English Year 9 - 2023

OVERVIEW OF COURSE CONTENT:

Term 1: Close Study of a Novel

Students will explain and respond to the aesthetic qualities and the power of language in an increasingly sophisticated range of texts. They will examine the common elements of novels – point of view, character, theme, setting and narrative, engaging creatively and interpretively with a set novel. They will understand how to evaluate aspects of a text, including structure and relevant language forms and features.

Assessment: Reading and Persuasive Writing

Term 2: Close Study of a Poet

Students examine a poet's context and its impact on his/her/their poetry. They will study at least three poems, by a single poet, in detail and compose a variety of texts in response to these poems. Through a study of these poems, students will learn how different thoughts, feelings and ideas can be presented. This unit focuses on language techniques as well as techniques relevant to form.

Assessment: Visual Representation and Speaking

Term 3: Genre Study

Students examine a specific genre (eg: the heist, crime, horror, science fiction, romance, gothic horror, fantasy, spy, etc.) analysing codes and conventions, stylistic devices, its development/evolution, its impact on society and society's impact on it and why genres fall in and out of fashion. They will also compose a variety of texts using stylistic devices of the chosen genre.

Assessment: Viewing and Listening

Term 4: Tragic Shakespeare

This unit is designed to introduce students to Shakespeare's tragedies. They will develop an understanding of the idea of tragedy and how it has changed since ancient Greece, through historical changes to a modern understanding of the idea. Students will study one Shakespearean tragedy in depth, looking at aspects of his language, the structure of his plays, characterisation (including the 'fatal flaw') and themes.

Students will appreciate, explain and respond to the aesthetic qualities and the power of language, and analyse and explain the ways language forms and features, and ideas are used to shape meaning. They will learn that authors innovate with text structures and language.

They will also continue to develop their ability to present an argument based on analysis of the text, and investigate how evaluation can be expressed directly and indirectly using devices, such as allusion, evocative vocabulary and metaphor.

	Unit Title	Focus Outcomes	Assessment & Mode	Assessment Total	Date Due
Term I	Close Study of a Novel	EN5-5C EN5-7D	Reading & Persuasive Writing	25	T1 W9
Term II	Close Study of a Poet	EN5-2A EN5-3B EN5-9E	Visual Representation & Speaking (Multimodal Presentation)	25	T2 W7
Term	English Skills	EN5-1A EN5-8D	Reading & Creative Writing	25	T3 W4
III	Genre	EN5-4B EN5-6C	Listening & Viewing	25	T3 W9
			Assessment Total	100	

Course	English – Year 9
Task Number	1 – Close Study of Novel
Task Weight	25%
Date of Notification	Term 1 2023
Due Date	Term 1 2023

Outcomes Assessed

A student -

EN5-5C: thinks imaginatively, creatively, interpretively and critically about information and increasingly complex ideas and arguments to respond to and compose texts in a range of contexts

EN5-7D: understands and evaluates the diverse ways texts can represent personal and public worlds

Task Description

This task has two components.

<u> Part 1 – Reading</u>

You are required to complete an in-class reading task. You will read a short text and complete a series of short answer questions, <u>under exam conditions</u>. You will only have <u>one period</u> to complete this task.

Part 2 – Writing (Persuasive)

You are required to write and submit a persuasive piece in the form of an editorial to the provided stimulus.

Your response must be between 300-400 words in length. You will be given TWO (2) lessons to plan and draft your response with teacher guidance. The remainder of your piece must be completed in your own time.

Assessment Criteria

- Correctly answer the questions for the article (Part 1)
- Write a persuasive piece to a specific question for appropriate purpose, audience and context (Part 2)
- Use appropriate persuasive language techniques (Part 2)
- Use correct punctuation, spelling, sentence structure, and grammar (Part 2)

Part 2 - Marking Guidelines

Grade	Success Criteria	What does it mean? You:
A Skilful 17-20	 Skilfully addresses purpose, audience and context Uses highly appropriate and wide- ranging persuasive techniques Skilfully uses spelling, grammar and punctuation appropriate to structure 	 Use language that shows you know who you are writing for, what your purpose is and the context of your editorial. Have used several persuasive techniques throughout your editorial, in a way that makes sense and fits with what you are writing about Use correct spelling, punctuation and grammar throughout
B Well- developed 13-16	 Thoroughly addresses purpose, audience and context Uses appropriate persuasive language techniques thoroughly Uses spelling, grammar and punctuation appropriate to structure in a well-developed way 	 Use language that shows you mostly know who you are writing for, what your purpose is and the context of your editorial. Have used several persuasive techniques, some better than others, and in a way that makes sense and fits with what you are writing about Use mostly correct spelling, punctuation and grammar throughout
C Sound 9-12	 Addresses purpose, audience and/or context in a sound manner Uses some persuasive language techniques, at a sound level Soundly uses spelling, grammar and punctuation appropriate to structure 	 Use some language that shows you have considered who you are writing for, what your purpose is and/or the context of your editorial. Have used some persuasive techniques, but they may be spotty and/or not the best technique to use for your purpose, audience and/or context Have a few consistent errors in spelling, punctuation and/or grammar
D Basic 5-8	 Attempts to address purpose, audience and/or context Uses only one or two persuasive language techniques, at a basic level Attempts to use spelling, grammar and punctuation appropriate to structure 	 Use language that shows you have tried to think about who you are writing for, what your purpose is and/or the context of your speech. Have one or two persuasive techniques but they used only once or twice. Have consistent spelling, punctuation and/or grammar errors throughout
E Elementary 1-4	 Does not address purpose, audience or context Uses no obvious persuasive language techniques 	 Language choices show you have not thought about who you are writing for, what your purpose is or the context of your editorial Have not used persuasive techniques properly or correctly

Course	Year 9 English
Task Number	2 – Multimodal (Speaking and Representing)
Task Weight	25%
Date of Notification	Term 2 2023
Due Date	Term 2 2023

Outcomes Assessed

A student -

EN5-2A effectively uses and critically assesses a wide range of processes, skills, strategies and knowledge for responding to and composing a wide range of texts in different media and technologies EN5-3B selects and uses language forms, features and structures of texts appropriate to a range of purposes, audiences and contexts, describing and explaining their effect on meaning EN5-9E purposefully reflects on, assesses and adapts their individual and collaborative skills with increasing independence and effectiveness

Task Description

1 – You are to choose two (2) poems by the poet you are studying this term in class and create a Pecha Kucha that answers the following question:

Which poem do you think is more effective in its presentation of ideas and why?

You will have four (4) lessons in class to work with your teacher. The rest of the task MUST be completed in your own time.

2 – You must be ready to present your Pecha Kucha on the due date. Names will be drawn at random, so everyone must be ready to present on the first day. You must attend all lessons, in case your name is called.

Assessment Criteria

- Create an effective multimodal (Pecha Kucha) presentation
- Meet the parameters of the task
- Answer the question in detail and with supporting evidence

Marking Guidelines – Creative Writing

Grade	Success Criteria	What does it mean? You:
A 21 - 25 Skilful	 Pecha Kucha presentation is highly effective and engaging: Audience attention is maintained throughout Voice (clarity and expression), eye-contact and stance are used skilfully throughout Highly appropriate and effective images are used All parameters of presentation are met – correct number of slides, timed to 20 seconds each, speech is effective and appropriate to each slide, timing is spot on Set question is skilfully answered, with highly appropriate and effective supporting evidence used from both chosen texts 	 create a very interesting, focused presentation – each slide supports that part of your speech really well, everything is relevant and it makes clear sense explain, in detail, what the purpose, audience and context of the text are and use highly relevant evidence to support what you say analyse the effect on the audience, and make a judgement on how new technologies communicate with the audience and affect the way we read for meaning analyse AND evaluate powerful techniques, those that are found in several areas of the text or weave through it
B 16 - 20 Well- developed	 Pecha Kucha presentation is well-developed and engaging: Audience attention is maintained Voice (clarity and expression), eye-contact and stance are well-developed Appropriate and effective images are used Parameters of presentation are met – correct number of slides, timed to 20 seconds each, speech is well-developed and appropriate to each slide Set question is well answered, with appropriate and effective supporting evidence used from both chosen texts 	 create an interesting, focused presentation – each slide supports that part of your speech well, everything is relevant, and it makes sense explain, in detail, what the purpose, audience and context of the text are and use relevant evidence to support what you say analyse how new technologies communicate with the audience and affect the way we read for meaning analyse AND evaluate some powerful techniques, most that are found in several areas of the text or weave through it
C 11 - 15 Sound	 Pecha Kucha presentation is sound: Effort to gain and maintain audience attention is made Voice (clarity and expression), eye-contact and stance are satisfactory Appropriate images are used Some parameters of presentation are met Set question is satisfactorily answered, some appropriate supporting evidence used from both chosen texts Attempts to compare texts 	 create an interesting presentation – each slide supports that part of your speech; most things are relevant and make sense explain what the purpose, audience and context of the text are and use mostly relevant evidence to support what you say explain (rather than analyse) how new technologies communicate with the audience and affect the way we read for meaning explain techniques rather than analysing), but you focus on ones that may not be as powerful as others you could choose
D 6 - 10 Basic	 Pecha Kucha presentation is basic: Attempts to gain and maintain audience attention Voice (clarity and expression), eye-contact and/or stance need work Some appropriate images are used A couple of presentation parameters are met Attempts to set question, using a couple of pieces of evidence from one or both texts Little to no comparison of texts 	 create a presentation – things that you say in your speech may not match what is in the slides or you just read what is written on the slides, or visuals or video clips are missing identify what the purpose and/or audience and/or context of the text are, but might not use evidence from the text to support your thoughts identify one or two ways how new technologies communicate with the audience and affect the way we read for meaning identify techniques, but don't explain how they are used
E 1 - 5 Elementary	 Pecha Kucha presentation is elementary: Little to no attempt to gain audience attention Voice (clarity and expression), eye-contact and/or stance need a lot of work A couple of images are used Presentation parameters are not met Little to no attempt to answer set question No comparison of texts 	 create a very short presentation only retell the story

Course	Year 9 English
Task Number	3 – English Skills
Task Weight	25%
Date of Notification	Term 3 2023
Due Date	Term 3 2023

Outcomes Assessed

A student -

EN5-1A: responds to and composes increasingly sophisticated and sustained texts for understanding, interpretation, critical analysis, imaginative expression and pleasure

EN5-8D: questions, challenges and evaluates cultural assumptions in texts and their effects on meaning

Task Description

You are to complete an in-class reading and writing assessment task. You will be given one (1) lesson to complete the task.

You will be required to read one (1) short text and then answer the associated questions. The final question will require you to complete an imaginative response based upon this short text.

You are expected to answer all questions. Marks allocated for each question will be clearly shown next to each question.

You must hand in your responses at the end of the lesson.

Assessment Criteria

- Answer the questions clearly, accurately and in detail
- Use appropriate textual evidence to support your responses

Course	Year 9 English
Task Number	4
Task Weight	25%
Date of Notification	Term 3 2022
Due Date	Term 3 2022

Outcomes Assessed

A student -

EN5-4B: effectively transfers knowledge, skills and understanding of language concepts into new and different contexts

EN5-6C: investigates the relationships between and among texts

Task Description

You are to complete, **in class**, a viewing and listening task based on an unseen text. You will view a segment of a text twice, with five (5) minutes between each viewing. In that time you may make notes to help you answer the associated questions. After the second viewing, you may answer the questions on the paper provided.

Your responses are to be handed in at the end of the lesson.

This task is to be completed under exam conditions:

- Working in silence
- Completing <u>own</u> work
- Raising hand to ask for help
- Staying silent or reading something quietly if you finish early and others are still working

Assessment Criteria

- Answer the questions clearly, accurately and in detail
- Use appropriate textual evidence to support your responses

Human Society and Its Environment Year 9 - 2023

OVERVIEW OF COURSE CONTENT:

Year 8 History - Terms 1 and 2

In Term 1, students will be studying Movement of Peoples. Students investigate the industrial and agricultural revolution, the experiences of slaves, convicts and free settlers and the impacts of colonisation on Indigenous Australians. Students will also study Asia & The World. They will investigate the physical features and geography of Asia, the daily life of various groups, roles of leaders and beliefs, values and practices.

In Term 2, students will be studying World War One and World War Two. Students will investigate the causes of the wars, Australia's involvement, enlistment, the nature of warfare and significant events and experiences.

Year 8 Geography - Terms 1 and 2

In Term 3, students will be studying Changing Places. Students will investigate why the world has become more urbanised, how migration works, how urbanisation changes environments and what strategies are used to manage change and sustainability.

In Term 4, students will be studying Sustainable Biomes. Students will investigate the main characteristics of the Earth's biomes, how humans use biomes, how to sustainably feed a growing population and strategies that can be used to increase global food security.

	HISTORY			
DA	TE	TASK	OUTCOMES	WEIGHTING
TERM	WEEK			
1	6	Research	HT5-1, HT5-2, HT5-4	35%
2	1	Source Test	HT5-1, HT5-4, HT5-6, HT5-9	35%
2	4	In Class Exam	HT5-2, HT5-4, HT5-6, HT5-10	30%

	GEOGRAPHY				
DA	TE	TASK	OUTCOMES	WEIGHTING	
TERM	WEEK				
3	7	Research	GE5-4, GE5-5, GE5-6	35%	
3	10	Fieldwork	GE5-1, GE5-2,	35%	
			GE5-7, GE5-8		
4	3	In Class Exam	GE5-3, GE5-4, GE5-8	30%	

Course	YEAR 9 HISTORY
Task Number	1
Task Weight	35%
Date of Notification	Term 1, Week 4
Due Date	Term 1, Week 6

Outcomes Assessed

A student -

HT5-1 - explains & assesses the historical forces & factors that shaped the modern world & Australia. HT5-2 - sequences & explains the significant patterns of continuity & change in the development of the modern world & Australia.

HT5-4 - explains & analyses the causes & effects of events & developments in the modern world & Australia.

HT5-6 - uses relevant evidence from sources to support historical narratives, explanations & analyses of the modern world & Australia.

HT5-9 - applies a range of relevant historical terms & concepts when communicating an understanding of the past.

HT5-10 - selects & uses appropriate oral, written, visual & digital forms to communicate effectively about the past for different audiences.

Task Description

Your task is a choose your own adventure based on the profiles below. The assessment will be conducted in class only.

Imagine you are **one** of the following roles. Use the attached profile to write a recount of possible experiences.

Profile 1: Imagine that you are a convict who was transported to Australia when it was largely an unexplored continent.

Requirements:

- Convict name
- Life before becoming a convict (background information)
- Crime committed convict (when & where)
- Trial and sentence
- Your journey to Australia
- What your life was like once you arrived- important events or details (this can be until your death).

Profile 2: Imagine that you are an aboriginal person with your mob located in the Sydney Basin. Requirements:

- Aboriginal name
- Name of nation and location
- Location and type of native hunting grounds
- Impact on your people and hunting grounds during European settlement
- Outline the interactions your people had with Europeans and the end result for your people

Profile 3: Imagine that you are a settler on a convict ship and you are settling in Australia. Requirements:

- Settler name
- Port of Origin
- Occupation
- Detail your journey from England to Sydney on a convict ship
- List interactions with convicts
- First impressions of Sydney
- What your life was like once you arrived- important events or details (this can be until your death).

To do this well you will need to select a one person from the list provided & research their life. This will give you ample historically accurate information on which you can base the recount of 'your' life.

Convicts	Indigenous	Settler
Mary Dawson	Pemulway	Governor Phillip
John Caesar (Black Caesar)	Bennelong	John Oxley
Mary Wade	Barangaroo	Thomas Peel
Francis Greenway	Arabanoo	Matthew Flinders
Mary Bryant	Patyegarang	William Dampier

To ensure that your recount is structured correctly you will be provided with a scaffold to help you plan your piece. Attempt to use words that are as descriptive as possible so that your recount comes alive for the reader.

You will be provided with a maximum of four (4) periods to complete the assessment. Two periods will be allocated (in class) towards research which will allow you time to investigate a person from the list and write notes in the scaffold (which will be allowed in class when writing the recount).

Two periods will be allocated (in class) for you to write the recount, which is to be a minimum of one A4 page (which will be submitted for marking).

A recount must begin with a **title or a heading**. The title should relate to the text, but can be creative. The **introductory paragraph** is called the **orientation**. In this paragraph the setting and characters are introduced. This may also give the reader a general idea of what the text will be about, or may contain background information that helps to explain the first scene of the text.

The **body of the text** contains the **sequence of events**. The sequence of events is usually written in chronological order (the order they occurred). The purpose of these events is to tell the story. This includes what happened, how characters (or people) within the text felt about the events, and how any problems were dealt with.

The **concluding paragraph** is called the **reorientation**. This paragraph sums up the recount. This is where the sequence of events ends and any issues or problems are completely resolved by the characters. The emotional responses of the characters involved may also be included in this section.

Assessment Criteria

- Use historical terms appropriately.
- Research information and synthesize relevant historical evidence.
- Use historically accurate information.
- Present a logical, coherent & well-structured recount.
- Correct use of grammar and spelling.

Marking Rubric		
Mark Range		
29-35	 Accurately recalls detailed information about your chosen personality. Extensively recounts the characters life as your chosen personality. Effectively researches information and synthesizes relevant historical evidence. Extensively uses appropriate historical terms throughout your recount. Presents a logical, coherent & well-structured recount. 	
22-28	 Recalls detailed information about your chosen personality. Recounts in detail, the characters life as your chosen personality. Researches information and use it to gather relevant historical evidence. Use appropriate historical terms throughout your recount. Presents a well-structured recount. 	
15-21	 Recalls some detailed information about your chosen personality. Recounts in some detail, the characters life as your chosen personality. Researches information and use it to gather some relevant historical evidence. Use some appropriate historical terms throughout your recount. Presents a recount. 	
8-14	 Recalls some relevant information about your chosen personality. Provide a basic explanation of the characters life as your chosen personality. Uses some information to help write you recount. Use some basic historical terms throughout your recount. Attempt to write a recount. 	
1-7	 Write something about your chosen personality that is historically accurate. Use basic historical terms in your recount. 	

Course	YEAR 9 HISTORY
Task Number	2
Task Weight	35%
Date of Notification	Term 1, Week 9
Due Date	Term 2, Week 1

Outcomes Assessed

A student -

HT5-1 - explains & assesses the historical forces & factors that shaped the modern world & Australia. HT5-2 - sequences & explains the significant patterns of continuity & change in the development of the modern world & Australia.

HT5-4 - explains & analyses the causes & effects of events & developments in the modern world & Australia.

HT5-7 - explains different contexts, perspectives & interpretations of the modern world & Australia. HT5-9 - applies a range of relevant historical terms & concepts when communicating an understanding of the past.

HT5-10 - selects & uses appropriate oral, written, visual & digital forms to communicate effectively about the past for different audiences.

Task Description

You will complete a source-based topic test on the Boxer Rebellion, to be done in class. You will be provided a variety of sources to read. You will then have to answer a variety of questions based on these sources. The questions will be a mixture of multiple choice, short answer and extended response. You will have an entire lesson to complete this task.

Assessment Criteria

- Use historical terms appropriately.
- Research information and synthesize relevant historical evidence.
- Use historically accurate information.
- Present a logical, coherent & well-structured recount.
- Correct use of grammar and spelling.

Course	YEAR 9 HISTORY
Task Number	3
Task Weight	30%
Date of Notification	Term 2, Week 4
Due Date	Term 2, Week 6

Outcomes Assessed

A student -

HT5-1 - explains and assesses the historical forces and factors 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

HT5-9 - applies a range of relevant historical terms and concepts when communicating an understanding of the past

Task Description

TASK REQUIREMENTS:

You will complete an online test in class, on The Movement of Peoples, China and World War 1. The questions will be multiple choice and short answer responses.

You will have one lesson to complete this task on the following date: ___

Assessment Criteria

- Use historical terms appropriately.
- Use sources to gather information about the Boxer Rebellion.
- Use historically accurate information.
- Present logical, coherent & well-structured answers to the questions.

Course	Year 9 Geography
Task Number	1
Task Weight	35%
Date of Notification	Term 3, Week 5
Due Date	Term 3, Week 7

Outcomes Assessed

A student –

GE5-3: Analyses the effect of interactions and connections between people, places and environments GE5-5: Assesses management strategies for places and environments for their sustainability GE5-7: Acquires and processes geographical information by selecting and using appropriate and relevant geographical tools for inquiry

GE5-8: Communicates geographical information to a range of audience using a variety of strategies

Task Description

Identify and describe an urban issue in ONE Asian city.

Explain the sustainable responses to the issue and evaluate their success.

To complete this task you should respond to the following six research questions. These research questions are expanded on in a scaffold. The scaffold must only be used to collect information (dot point form). You must then write the full report in your own words on a separate Doc.

Section 1 - Identify and describe the issue:

- 1. What is the urban issue?
- 2. Where is the issue occurring?

Section 2 - Explain the responses to the issue:

- **3.** How are governments and individuals responding to the issue?
- 4. What are the results (positive and negative)?

Section 3 - Evaluate the responses:

- 5. Have the responses been successful in fixing the issue?
- 6. Have the lives of people in the city been made better?

Incorporate images/graphs/maps throughout your report and link them to your text.

<u>Suggested</u> cities and urban issues could be: Beijing – air quality Tokyo – overcrowding

Manilla - crime

Jakarta – flooding

Assessment Criteria

See Attached

		Marking (Criteria		
	A	В	C	D	E
GE5-3 Analyses the effect of interactions and connections between people, places and environments	You have a comprehensive analysis of your urban issue and its effects and an outstanding level of locational information. You have included a range of sources used cohesively within your writing.	You have a strong level of detail analysing your urban issue and its effects and your city's location. You use a range of key terms and information sources in support of your writing.	You have a sound knowledge of your urban issue and likely effects and can clearly describe the location of your city. You use some key terms and data and maps to support your writing.	You have some details about your urban issue. You have a general description of your city, however could include more specific details. You only use a few key terms.	You are able to list in general detail some of the aspects of your urban issue. You can locate your city in limited detail. Using a map and full descriptions may help.
GE5-5 Assess management strategies for places and environments for their sustainability	You have made explicit links in an explanation of sustainable practises in your city and make a strong assessment on their success improving living standards for the future.	You are able to clearly explain sustainable practices in your city and assess their success in improving living standards into the future.	You can describe sustainable practices in your city to improve living standards into the future. You make a general assessment of the success of these practises.	You outline one sustainable practise in your city in brief detail. You may make a basic assessment of the likely impact on the living standards of the current population.	You can identify one way city planners are making living conditions better for residents.
GE5-7 Acquires and processes geographical information by selecting and using appropriate and relevant geographical tools for inquiry	You have a wide range of appropriate and diverse information sources, acknowledged in a correctly formatted bibliography. You have used a deep level of research evidenced through strong research.	You have used a wide range of diverse information sources and acknowledged these in a bibliography. Your information is focused and demonstrates a strong level of research for your presentation.	You have used a range of information sources and acknowledge these in a bibliography. You may need to work on focusing on appropriate information throughout your presentation.	You have used some information sources which are listed in a bibliography. Make sure dates accessed and website names are included. Make sure you answer all the research questions.	You may not acknowledge your sources and the information in your presentation does not demonstrate adequate research. Try to use a wider range of information sources.
GE5-8 Communicates geographical information to a range of audience using a variety of strategies	You have a wide range of sources that have full descriptions to show your full understanding of their importance. Your text/voice is clear and explicit about the main factors influencing your city.	You have used images, graphs and maps which are appropriately captioned and show your understanding. Your text/voice is clear and communicates the main factors influencing your city.	You have used images, graphs and maps which are captioned to show your understanding. Your text/voice is clear and communicates the factors influencing your city.	You have included images, maps or graphs. Make sure that you describe what they show. You should read your work out loud to capture any grammatical issues.	You have included some images which are not captioned or do not link to your text.

Course	Year 9 Geography
Task Number	2
Task Weight	35%
Date of Notification	Term 4, Week 2
Due Date	Term 4, Week 4

Outcomes Assessed

A student -

GE5-1 explains the diverse features and characteristics of a range of places and environments GE5-2 explains processes and influences that form and transform places and environments GE5-7 acquires and processes geographical information by selecting and using appropriate and relevant geographical tools for inquiry

GE5-8 communicates geographical information to a range of audiences using a variety of strategies

Task Description

Fieldwork

• Students will be participating in a fieldwork excursion. During this excursion students will be conducting research on the surrounding environment and drawing conclusions using their findings. This is a compulsory component of the Stage 5 Geography Syllabus.

Students will be provided with a workbook/worksheets to complete a geographical survey of a chosen area. Students will need to bring pens, pencils, ruler and eraser with them on the day. Clip boards and other resources will be provided to assist students complete the task. Workbook/worksheets will be collected at the end of the fieldtrip.

Assessment Criteria

- Create a field sketch of a particular area
- Use geographical skills to gather information and complete the workbook/worksheets provided

Course	Year 9 Geography
Task Number	3
Task Weight	30%
Date of Notification	Term 4, Week 2
Due Date	Term 4, Week 4

Outcomes Assessed

A student –

GES-3: Analyses the effect of interactions and connections between people, places and environments GE5-4: Accounts for perspectives of people and organisations on a range of geographical issues GE5-8: Communicates geographical information to a range of audiences using a variety of strategies

Task Description

This task is your end of Semester Two online exam.

- ✓ This is an online exam on various biomes.
- ✓ You will complete this task during class time.
- ✓ You are to attempt all questions.
- ✓ This exam is based on sustainable biomes and will include videos for you to watch.
- \checkmark You are to attempt the questions based on the videos provided.

Assessment Criteria

- Complete all the questions
- Use sources of information to make informed decisions
- Use geographical terminology

Maths Year 9 - 2023

OVERVIEW OF COURSE CONTENT:

The Year 9 Mathematics course gives students the skills to explain and verify mathematical relationships, select and use appropriate strategies to solve problems, and link mathematical ideas to existing knowledge and understanding. They develop their use of mathematical language and notation to explain mathematical ideas, and interpret tables, diagrams and text in mathematical situations. Students will have the opportunity to learn how to use mathematical arguments to reach and justify conclusions.

In Term 1, students in the 5.2 stream will be studying Financial Mathematics, Numbers of any Magnitude and Indices. Students in the 5.3 stream will be studying Financial Mathematics and Algebraic Techniques and Quadratic Equations.

In Term 2, students in the 5.2 stream will be studying Length, Area, Surface Area and Volume, Right-Angles Triangles and Algebraic Techniques. This is similar for students in the 5.3 stream except they will finish the term with Indices.

In Term 3, students in all streams will be studying Single Variable Data Analysis, Probability, Linear Relationships and Equations. Students in the 5.3 stream will also investigate Inequalities.

In Term 4, students in the 5.2 stream will study Equations, Rates and Ratios and Properties of Geometrical Figures. Students in the 5.3 stream will study similar topics but finish the term with Non-Linear Relationships.

DATE		TASK	OUTCOMES	WEIGHTING
TERM	WEEK	(No. and or Title)		
1	6	Financial Mathematics Assignment	MA5.1-5NA, MA5.2-4NA, MA5.2-2WM	25%
2	5	Measurement Test	MA5.1-10MG, MA5.2- 13MG, MA5.2-2WM	25%
3	6	Statistics and Probability Assignment	MA5.1-12SP, MA5.1-13SP, MA5.2-15SP, MA5.2-17SP	25%
4	4	Linear Relationships and Equations Test	MA5.1-6NA, MA5.1-5NA, MA5.2-9NA, MA5.2-6NA, MA5.27NA, MA5.2-8NA	25%

Course	Year 9 Mathematics
Task Number	1
Task Weight	25%
Date of Notification	Term 1, Week 4
Due Date	Term 1, Week 6

Outcomes Assessed

A student – MA4-6NA, MA5.1-5NA MA5.2-4NA MA5.2-2WM

Task Description

This Assessment Task is in the form of an assignment.

You have two weeks to complete this task. Your class teacher will use their discretion as to whether you need class time to complete and as to how much time.

It contains TWO sections:

- ✓ Section 1 Instructional, short question and answer style.
- ✓ Section 2 Open ended, student driven, creative style.

Please see page 8 and 9 for detailed marking criteria. [PLEASE READ BUT LEAVE BLANK].

Assessment Criteria

See Marking Criteria Attached

Marking Criteria – Please read but do not fill in. Teacher's will fill in as marking your assessment.

Sectio	Questio			
n 1	n		Marks	Criterion
	1	а		1 - Correct, coherent description
		b		1 - Poor response
				2 - Coherent, logical support of argument
		с		1 - Poor response
				2 - Coherent, logical support of argument
		d		1 - Correct, coherent description
		е		1 - Poor response
				2 - Coherent, logical support of argument
		f		1 - Correct identification
		g		1 - Correct identification
		h		1 - Poor response
				2 - Coherent, logical support of argument
		i		1 - Poor response
				2 - Coherent, logical support of argument
	2	а		1 - Correct response
				2 - Coherent, logical support of argument
		b		1 - Poor response
				2 - Coherent, logical support of argument
		с		1 - Correct answer
				2 - Correct answer with working out
	3	а		1 - Correct answer
				2 - Correct answer with working out
		b i		1 - Correctly identifed
		ii		1 - Correct answer
		с		1 - Correct calculation for normal rate OR overtime
				2 - Correct calculation for normal rate and overtime
		d		1 - Correct calculation for normal rate OR overtime
				2 - Correct calculation for normal rate and overtime
		е		1 - Correct answer
		f		1 - Partially correct answer
				2 - Correct answer with working out
	4	а		1 - Correct answer
				2 - Correct answer with working out
		b		1 - Correct answer
				2 - Correct answer with working out
		с		1 - Correct calculation for taxable income
				2 - Correct taxable income and tax payable
	5	а		1 - Correct formula
				2 - Correct formula and basic descriptions
				3 - Correct formula and elaborate descriptions
		b		1 - Correct answer s

		I	
			2 - Correct answer with working out
		С	1 - Correct answer
			2 - Correct answer with working out
		d	1 - Correct answer
			2 - Correct answer with working out
		S 1	
		1	
Sectio n 2	1	а	1 - Correctly caluclates one job's weekly pay
11 2		a	2 - Correctly caluclates two job's weekly pay
			3 - Correctly caluclates three job's weekly pay
		b	1 - Correct calculations
			1 - Poor response
		С	·
			2 - Coherent, logical support of argument
		d	1 - Poor response
	2		2 - Coherent, logical support of argument
	-		1 - Poor budget/lacking in many aspects
			2 - Good budget/lacking in some aspects
			3 - Great budget/lacking in few aspects
			4 - Excellent budget
		а	1 - Partially correct answer
		S	2 - Correct answer with working out
		2	
То	tal mark /	60	

SECTION 1

1.	Answer the following questions in your own words.
a)	What are wages?
b)	What are the advantages of working for a wage?
c)	What is piece work?
d)	What is a salary?
e)	What are the disadvantages of being on a salary?
f)	What form of payment gives the worker a percentage of the value of goods sold?

What advar	ntages are there in casual work?
What are th	e disadvantages of casual work?
Refer to this	s following advertisement to answer the questions. CLEAN-U-UP PTY LTD Selling cleaning machinery, equipment and chemicals. Sales people required to sell on total commission of 23% of sales. Great potential! Excellent reward!
Does this jo	Bing: Ugo Broke. YRU-000.

wer the following questions with appropriate calculations.
Troy is a paid \$18.30 an hour for a 35-hour week. What is his normal weekly wage?
Two jobs are being advertised: one with a salary of \$55 000, the other a fortnightly w of \$2135.60.
(i) Which job offers a higher weekly income?
(ii) By how much?
Billy earns \$9.60 per hour. Calculate her wages for the week if she worked 35 hours the normal rate and 5 hours overtime at 'time-and-a-half'.

- d) Big W asks an employee to work 8 hours on Saturday at 'time-and-a-half' and for 3 hours on Sunday at 'double-time'. If the normal rate of pay (minimal wage in Australia) is \$17.70, how much does this employee earn in total?
- e) Sian works a 35-hour week at a rate of \$23.60 per hour. Find his holiday loading if $17\frac{1}{2}\%$ is given on 4 weeks wage (find ONLY his holiday loading, NOT the total amount).
- f) Minh received $17\frac{1}{2}$ % holiday loading on four weeks of normal wages, working a 36-hour week. If the total of four weeks wage plus and the holiday loading was \$2162, find his normal weekly wage.

4. Refer to the following tax table to answer the questions below.

Resident tax rates 2017–18

Taxable income	Tax on this income
0 - \$18,200	Nil
\$18,201 - \$37,000	19c for each \$1 over \$18,200
\$37,001 - \$87,000	\$3,572 plus 32.5c for each \$1 over \$37,000
\$87,001 - \$180,000	\$19,822 plus 37c for each \$1 over \$87,000
\$180,001 and over	\$54,232 plus 45c for each \$1 over \$180,000

Find the tax payable for the following taxable incomes:

a)	\$31 460
b)	\$67 346
c)	Nurse Joy has a weekly wage of \$488. During the financial year (52 weeks) she received
0)	

c) Nurse Joy has a weekly wage of \$488. During the financial year (52 weeks) she received no extra income and calculated her tax deductions to total \$217. Find her tax payable on her taxable income.

5.	Γhe	e following questions refer to simple interest.
é	a)	Write down the formula and give a brief description of each variable in your own words.
k)	Find the simple interest charged for a loan of \$90 000 at 11% p.a. for 7 years.
(c)	Find the simple interest earnt on \$140 at $10\frac{3}{4}$ % p.a. for 14 years.
C	d)	Find the simple interest charged for a credit card bill of \$4150 for 15 days at 12.75% p.a.

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SECTION 2

1. You are tasked to find THREE DIFFERENT jobs that are paid in various ways, using the links provided below as a starting point.

https://jobsearch.gov.au/

https://www.careerone.com.au/

https://www.seek.com.au/

The conditions for each one these three jobs are as follows:

- 1) Casual work paid in wages
- 2) Seasonal work
- 3) Salary work

For each job, you are required to provide a BRIEF DESCRIPTION about the job, and calculate its equivalent WEEKLY income.

- a) Which job pays the most?
- b) By how much compared to the other two jobs?
- c) Give a reason that you WOULD choose this job on offer.
- d) Give a reason that you WOULD NOT choose this job on offer.
- You are required to complete a simple monthly personal budget for your current lifestyle.
 Some items you may include: food, clothes, phone, internet, pay TV (Foxtel etc), pay music streaming (Spotify etc), video streaming (Netflix etc), travel (bus fares etc).
 - a) You are employed at DcMonalds fast food restaurant and being paid at \$10.08 per hour.
 How many hours of work must you complete in order to BREAK EVEN (just able to afford everything in your budget)?

Course	Year 9 Mathematics	
Task Number	2	
Task Weight	25%	
Date of Notification	Term 2, Week 3	
Due Date	Term 2, Week 5	

Outcomes Assessed

A student -

Area and Surface Area: MA4-13MG, MA5.1-8MG, MA5.2-11MG, MA5.3-13MG Volume: MA4-14MG, MA5.2-12MG, MA5.3-14MG Problem Solving: MA5.2-2WM

Task Description

Students are to be assessed on the topic: 'Area, Surface Area and Volume'

Students will complete a 50 minute in-class examination.

Students will be given a formulae sheet to assist them with completing the task. Students will use the formulae sheet in class prior to the task to allow familiarisation with its content. Students will be allowed to have the formulae sheet with them during the task.

Assessment Criteria	
You will be assessed on your ability to show relevant mathematical reasoning and/or calculatio Marks will be shown next to each question on the test.	ns.
The student demonstrates extensive knowledge of content and understanding of course concepts, and applies highly developed skills and processes in a wide variety of contexts. In addition the student demonstrates creative and critical thinking skills using perceptive analysis and evaluation. The student effectively communicates complex ideas and information.	A
The student demonstrates thorough knowledge of content and understanding of course concepts, and applies well-developed skills and processes in a variety of contexts. In addition the student demonstrates creative and critical thinking skills using analysis and evaluation. The student clearly communicates complex ideas and information.	В
The student demonstrates sound knowledge of content and understanding of course concepts, and applies skills and processes in a range of familiar contexts. In addition the student demonstrates skills in selecting and integrating information and communicates relevant ideas in an appropriate manner.	С
The student demonstrates a basic knowledge of content and understanding of course concepts, and applies skills and processes in some familiar contexts. In addition the student demonstrates skills in selecting and using information and communicates ideas in a descriptive manner.	D
The student demonstrates an elementary knowledge of content and understanding of course concepts, and applies some skills and processes with guidance. In addition the student demonstrates elementary skills in recounting information and communicating ideas.	E

Course	Year 9 Mathematics	
Task Number	3	
Task Weight	25%	
Date of Notification	Term 3, Week 4	
Due Date	Term 3, Week 6	

Outcomes Assessed

A student -

Statistics: MA5.1 12SP Probability: MA5.1 13SP Working Mathematically: MA5.1 1WM, MA5.1 3WM

Task Description

On the following page is a task grid. Students choose tasks, and, if correctly completed, earn points towards their final mark. There is one compulsory task which every student must complete that is shaded in. The task is out of 60, so to achieve an A grade students must correctly complete at least 54 points.

The task can be completed electronically on PowerPoint or Google slides. It can also be completed by hand where each task is done on a new piece of paper. The heading of the task should be clearly labelled at the topic of the slide or page, e.g. Applying/Mathematical.

A marking rubric is provided to match the grid to assist students in achieving all points available per task.

Assessment Criteria

See attached

	TASK GRID					
	Knowing	Understanding	Applying	Analysing	Creating	Evaluating
	3 points	4 points	5 points	6 points	7 points	8 points
<u>Verbal</u> I enjoy reading, writing & speaking	Write a text message conversation with a friend describing mean, median, mode and range	Use the terminology of Data to make a crossword. Include the solution. You can use <u>www.puzzlemaker.com</u>	Write a set of instructions to create a frequency table, use the SUM and AVERAGE function and create a histogram or column graph in Excel.	Make a survey question, administer the survey, make at least 4 statistical displays. Then find the mean, median, mode, range and state the data type.	Write a short script for a TV or radio advertisement of a 'fake' toothpaste that uses statistics to persuade you to buy or do something.	Find out who said "Lies, Damn Lies and Statistics" and explain what is meant by it (1/2 page)
<u>Mathematical</u> I enjoy working with numbers & science	Make an A4 poster that descri and median (Use an example to assist).	bes how to calculate mean, mode 8 points		11 points	Given the following Mean=10, Mode=12, Median=9 and Range=10 Construct a data set for these results and describe an experiment to obtain the data	Use the ABS website ausstats.abs.gov.au to evaluate the change in Life Expectancy in Australia. Show the historical trend by constructing a line graph of the data
<u>Visual/Spatial</u> I enjoy painting, drawing & visualising			Make a display of 4 different graphs after conducting a short experiment with coins or dice, include the relative frequency.		Use a mind map or other graphic organiser to make an effective summary for types of statistical displays.	
<u>Kinaesthetic</u> I enjoy doing hands-on activities, sports & dance	Throw a die 100 times and record the results in a frequency distribution table, include the relative frequency.	By doing 10 trials find the average length of time (or number of attempts) for a particular physical activity eg. Running 100m, hacky-sack bouncing.	Do a reaction time experiment using a 30 cm ruler. Record your results in a stem-and-leaf plot. What was your average?	Can you predict if a football team will win the premiership by its position at the middle of the competition? Give reasons supporting your answer.	Design a device that will theoretically achieve the following probabilities. Red: $\frac{1}{6}$, blue: $\frac{1}{2}$, yellow: remainder	By the use of an experiment or trial, decide if it is more likely for a total of 7 to be rolled on 2 dice or for a double on the two dice.
<u>Musical</u> I enjoy making & listening to music	Find a table showing a top 10,50 or 100 hits.	Explain how popular record or song charts are devised	Using a piece of sheet music, make a statistical display of the distribution of the different notes.		Create a rap that involves how to calculate the measures of central tendency (work in a pair,	Can the composer of a piece of music be identified by the frequency of different notes? Explain your findings
Interpersonal I enjoy working with others	By interviewing the class, find their most popular TV program for each night of the week.	Play a game with a friend, tossing 2 coins (at least 200 throws) and graph the results.	Using your data from knowing/kinaesthetic (★), combine your data with a fellow year 9 student (or two). Discuss how this affects the difference between experimental and theoretical data.	Where would a few good places be to get an unbiased survey on people's political views before the elections? What might be some questions you should ask?	ensure you acknowledge the work of each person) 8 points	Interview 17 friends to find how long it takes each to travel to school. Construct a Box and Whisker Plot of the data stating the range and median.
Intrapersonal I enjoy working by myself	From "Guinness Book of Records" and find 2 bizarre records.	Using your data from knowing/kinaesthetic (*), compare your results to the theoretical probability of achieving each number.	Find three statistical displays used incorrectly in the media. How is each display misleading?	Chose two sportspeople and by comparing performance statistics, decide who was the best Eg. Bradman vs Lee		Find out the effects on the probability when lotto changed from 40 to 44 balls

			Marking	g Rubric		
	Knowing - 3pts	Understanding - 4pts	Applying - 5pts	Analysing - 6pts	Creating - 7pts	Evaluating - 8pts
<u>Verbal</u> I enjoy reading, writing & speaking	 In a text message conversation format. Correctly describes mean, median, mode and range. 	 Appropriate Terminology word choices. Appropriate clues given. Solution provided 	 Correct instruction for the frequency table in Excel. Correct instructions for sum and average function. Correct instructions for graph (including how to edit the axes and column width) 	 Appropriate survey question. Record of raw data. 1 mark per statistical display. 	1: Coming up with a fake toothpaste company name. 2: Creating an engaging dialogue. 2: Clear format 2: Good use of statistics for persuasion.	 Stating who said the quote. Stating the source where the information was found (i.e. the website) Clear explanation in their own words. Correct length
Mathematical I enjoy working with numbers & science	4: Correct description (1 ma 4: Correct use of an exampl each)	rks for each) e including solution (1 marks for	, ,	5: For the correct mean, median, mode, range, data type (1 mark each)	 2: The data set matches the mean. 3: The same data set matches the mode, median, range (1 mark each). 2: A correct experiment has been given to obtain this data set. 	 2: Screenshots provided of data used from ABS website. 2: Correct data chosen. 3: Data correctly graphs. 1: Historical trend is shown.
<u>Visual</u> I enjoy painting, drawing & visualising			1: Raw data submitted. 4: One mark for each display		3: Clear and neat display. 4: Effective and thorough summary	
<u>Kinaesthetic</u> I enjoy doing hands-on activities, sports & dance	1: Dice rolled 100 times. 2: Results recorded correctly in a frequency table, including relative frequency.	 Choosing an appropriate physical activity. Raw data submitted. Correctly calculating the average. 	1: raw data submitted 1: Experiment conducted at least 10 times. 2: Correct stem-and-leaf plot. 1: Correct average.	 Giving an answer. Sound argument About ½ a page in length. 	 3: Probabilities on device are correct 2: Clear and neat display with all probabilities shown 1: Calculation of yellow's probability included 1: Device can be utilised 	 An appropriate experiment is chosen. Raw data of experiment submitted. All calculations and working provided that was used. Decision clearly and correctly stated.
<u>Musical</u> I enjoy making & listening to music	 2: Table showing real top hits provided. 1: Source provided (website,). 	 3: Correctly explain how charts our devised. 1: A full paragraph to ½ page in length explanation. 	 Sheet music provided. Raw data collected around different notes. Appropriate and correct statistical display of different notes. 		 Creatively incorporates mean and how to calculate it. Creatively incorporates median and how to calculate it. Creatively incorporates mode 	 6: Clear explanation of findings. 1: Clear answer to the question. 1: sources used are provided (websites,)
Interpersonal I enjoy working with others	1: Raw data submitted. 2: Correct answer provided.	1: raw data provided 1: Appropriate draw chosen. 2: Correctly graphed.	 Your raw data submitted. Your friend's raw data submitted. Analysis of the affect more trials has on the experimental probabilities in relation to the theoretical probabilities 	 Providing 3 or more places. Providing 3 or more appropriate questions. 	and how to calculate it. 1: Incorporates features and techniques suitable for a rap. 1: At least ½ a page in length.	 Raw data submitted. Five-number summary provided. Box plot correctly drawn. Correct range stated. Correct median stated.
Intrapersonal I enjoy working by myself	2: 2 bizarre records. 1: Source provided.	1: Raw data submitted 1: Experimental probabilities calculated 1: Theoretical probabilities stated 1: Comparison of experimental to theoretical made	 Sources provided. Three misleading displays provided. The correct reason for why they are misleading. 	 2: Names and statistics for each sports man is provided. 2: Comparison calculations provided. 2: Correct answer provided with a reason. 		 Source provided. Clearly stated more than one effect. ½ page or more in length.

Course	Year 9 Mathematics
Task Number	4
Task Weight	25%
Date of Notification	Term 4, Week 2
Due Date	Term 4, Week 4

Outcomes Assessed

A student –

MA4-10NA, MA5.1-6NA, MA5.2-9NA, MA5.28NA, MA5.3-8NA

Task Description

Students are to be assessed on the topic: 'Area, Surface Area and Volume'

Students will complete a 50 minute in-class examination.

Students will be given a formulae sheet to assist them with completing the task. Students will use the formulae sheet in class prior to the task to allow familiarisation with its content. Students will be allowed to have the formulae sheet with them during the task.

Assessment Criteria

You will be assessed on your ability to show relevant mathematical reasoning and/or calculations. Marks will be shown next to each question on the test

The student demonstrates extensive knowledge of content and understanding of course concepts, and applies highly developed skills and processes in a wide variety of contexts. In addition the student demonstrates creative and critical thinking skills using perceptive analysis and evaluation. The student effectively communicates complex ideas and information.

The student demonstrates thorough knowledge of content and understanding of course concepts, and applies well-developed skills and processes in a variety of contexts. In addition the student demonstrates creative and critical thinking skills using analysis and evaluation. The student clearly communicates complex ideas and information.

С

D

Е

The student demonstrates sound knowledge of content and understanding of course concepts, and applies skills and processes in a range of familiar contexts. In addition the student demonstrates skills in selecting and integrating information and communicates relevant ideas in an appropriate manner.

The student demonstrates a basic knowledge of content and understanding of course concepts, and applies skills and processes in some familiar contexts. In addition the student demonstrates skills in selecting and using information and communicates ideas in a descriptive manner.

The student demonstrates an elementary knowledge of content and understanding of course concepts, and applies some skills and processes with guidance. In addition the student demonstrates elementary skills in recounting information and communicating ideas.

PDHPE YEAR 9 - 2023

OVERVIEW OF COURSE CONTENT:

In Term One, students will undertake the My Unique Self unit. The Students will evaluate factors that shape identity and propose strategies to improve their own and others' wellbeing. They will investigate the impact of changes and transitions on relationships. Students will develop an understanding and appreciation of difference and diversity. The practical components for Term One will be Racquet Sports and Dance Composition.

In Term Two, students will undertake the Better Safe Than Sorry unit. This unit students will deepen their knowledge about risk taking and the importance of personal safety. This unit will focus on safe partying, including drugs, alcohol and driving safety pertinent to their teenage years. In Term Two students will participate in the Athletics and Stress Busters practical units.

In Term Three, students will undertake the You, Me and In Between unit. This unit will focus on building positive and healthy relationships throughout the teenage years and moving forward into adulthood. Students will learn about sexual health and strategies to stay safe in relationships. The practical units students will participate in are Fitness and Striking/ Fielding.

In Term Four, students will undertake the units Fun in the Sun and Ready for the Real World. The students will learn about beach and pool safety, basic first aid principles and swimming strokes. Students will also be prepped for when they enter the workforce looking at building a professional portfolio to apply for a job, interview techniques, tax and Medicare. The practical units for Term Four are Outdoor Challenges and Modified Games.

DATE		TASK	OUTCOMES	WEIGHTING
TERM	WEEK			
1	5	Racquet Sports	5.4, 5.5	5%
1	9	My Unique Self	5.1, 5.3, 5.9, 5.10	15%
1	10	Dance Comp 1	5.4, 5.11	5%
2	5	Athletics	5.4, 5.11	5%
2	9	Better Safe Than Sorry?	5.1, 5.6, 5.7, 5.8, 5.9	10%
2	10	Stress Busters	5.6, 5.7, 5.8	5%

SEMESTER ONE

SEMESTER TWO

DATE		TASK	OUTCOMES	WEIGHTING
TERM	WEEK			
3	5	Fitness	5.7, 5.8	5%
3	9	You, Me and In Between	5.2, 5.3, 5.4, 5.10	10%
3	10	Striking/Fielding	5.4, 5.5	5%
4	5	Outdoor Challenge	5.1, 5.4, 5.10	5%
4	9	Fun in the Sun	5.6	15%
4	10	Modified Games	5.4, 5.5	5%

Course	Year 9
Task Number	1
Task Weight	15%
Date of Notification	Week 9
Due Date	Week 11

Outcomes Assessed

A student –

PD5-1 Assesses their own and others capacity to reflect on and respond positively to challenges. PD5-9 Assesses and applies self-management skills to effectively manage complex situations.

Task Description

At 24 years of age Turia Pitt was an ex-model, fitness junkie and successful engineer whose life was turned upside down when she became trapped in a grass fire while competing in a 100km ultramarathon. She was flown out of the remote desert barely alive, with full thickness burns to 65 percent of her body. Renowned for her pure grit, indomitable spirit and passion for humanitarian work, Turia has gone on to thrive in the ultimate story of triumph over adversity.

For this task students will watch an interview with Turia and respond to questions regarding her ability to overcome hardship and come out on top.

60 Minutes Videos

https://www.youtube.com/watch?v=I60WGzewsh8

What do I need to do for this task? (Resources)

- Students are required to watch the Interview during class time.
- Students will be given the remainder of the lesson to complete their notes to answer the questions.
- Question and answer submission sheet.

Assessment Criteria

See attached

Grade	Marking Criteria	Mark
A	 Case study responses are relevant and questions are answered with thorough detail. Student clearly links ideas in their response to the videos presented in class. Student uses multiple relevant examples to support their responses. Responses are well planned and free from errors. Student expresses their ideas in a professional manner. 	13- 15
В	 Case study responses are relevant to the question and demonstrate good planning. Student refers to the videos presented in class. Student uses relevant examples to support their responses. Responses have few grammatical errors. Student expresses their ideas clearly and coherently. 	11- 12
с	 Student responses are relevant to the question. Student attempts to refer to the videos presented in class. Student uses some examples to support their responses. Responses are presented clearly with some grammatical errors. 	7-10
D	 Students' responses are basic and lack depth. Student makes minimal attempt to present their ideas professionally. Student uses an example to support their response. 	3-6
E	 Minimal attempt to answer the questions. Student responses are not always relevant to the question. There are multiple errors throughout the response. 	1-2

Course	Year 9 - PDHPE
Task Number	2
Task Weight	15%
Date of Notification	Week 7
Due Date	Week 9

Outcomes Assessed

A student –

PD5-9 assesses and applies self-management skills to effectively manage complex situations

Task Description

Your area health service has asked high school students to develop a series of drug and alcohol survival kits aimed at young people in your local community.

The survival kits should be based on scenarios that young people in this local area may deal with, and should include items, knowledge, skills and strengths to help people overcome these challenging situations.

As an individual, you will need to:

· identify one scenario your survival kit is aimed at

plan what items you will need to include in your kit

· develop a powerpoint presentation of your findings.

The length of your presentation is a minimum of 5 slides. This will need to be submitted on a thumb drive to your teacher, emailed to your teacher or printed and submitted as a hard copy

In your presentation you will need to include the following;

1) The scenario that the survival kit is aimed at; this must be detailed and include, characters, setting/ location, what is happening.

2) A definition of the drug or alcohol you are addressing and any language/terms that young people may use to describe it.

3) What items are included in your survival kit: what knowledge each character must have, skills they must develop or already have, and strengths they may need in order to overcome the challenging situation, and any possessions that the young people in the scenario might need.

4) A clear justification (Justify: Support an argument or conclusion) as to why these items have been included in your survival kit.

5) Any other important facts about drug and alcohol use amongst young people

Assessment Criteria

See attached

Grade	Marking Criteria	Mark
A	 Scenario: Provides a highly detailed scenario that describes the situation, characters, location and setting, which allows the reader to understand what the survival kit is based on. Definition: Correctly defines the drug or alcohol used in the scenario and provides an extensive list of language that young people use to describe the drug or alcohol Items: Demonstrates extensive knowledge and understanding of the knowledge, skills, strengths and possessions young people need in order to manage challenging situations Justification: Presents clear and concise and detailed justifications *** as to why these items are needed to support young people in the challenging situation Presentation: clear and professional presentation 	18- 20
В	 Scenario: Provides a detailed scenario that describes the situation, characters, location and setting, which allows the reader to understand what the survival kit is based on. Definition: Correctly defines the drug or alcohol used in the scenario and provides a variety of language that young people use to describe the drug or alcohol Items: Demonstrates thorough knowledge and understanding of the knowledge, skills, strengths and possessions young people need in order to manage challenging situations Justification: Presents clear and concise justifications as to why these items are needed to support young people in the challenging situation Presentation: clear and professional presentation 	14- 17
С	 Scenario: Provides a scenario that describes the situation, characters, location and setting, which allows the reader to understand what the survival kit is based on. Defines the drug or alcohol used in the scenario and provides some language that young people use to describe the drug or alcohol Items: Demonstrates sound knowledge and understanding of the knowledge, skills, strengths and possessions young people need in order to manage challenging situations Justification: Presents some justifications as to why some or all of these items are needed to support young people in the challenging situation Presentation: clear and professional presentation 	10- 13
D	 Presentation: clear and professional presentation Scenario: Provides a scenario that outlines the situation and some or all of the following; characters, location and setting, which allows the reader to understand what the survival kit is based on. Definition: Defines the drug or alcohol used in the scenario and provides limited language that young people use to describe the drug or alcohol Items: Demonstrates some knowledge and understanding of the knowledge, skills, strengths and possessions young people need in order to manage challenging situations Justification: Attempts to provide some justifications as to why some or all of these items are needed to support young people in the challenging situation Reflection: For those in a group: Clear reflection of the roles and responsibilities of each group member 	5-9
E	 Scenario: Provides a scenario that outlines the situation. Definition: Defines the drug or alcohol used in the scenario and provides language that young people use to describe the drug or alcohol Items: Demonstrates limited knowledge and understanding of the knowledge, skills, strengths and possessions young people need in order to manage challenging situations Justification: Attempts to provide a justification as to why these items are needed to support young people in the challenging situation 	1-4

Course	Year 9 - PDHPE
Task Number	3
Task Weight	15%
Date of Notification	Week 7
Due Date	Week 9

Outcomes Assessed

A student –

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

PD5-10 critiques their ability to enact interpersonal skills to build and maintain respectful and inclusive relationships in a variety of groups or contexts

Task Description

This in-class quiz will assess students' knowledge, understanding and skills regarding building positive and healthy relationships throughout the teenage years and moving forward into adulthood. Also regarding sexual health and the strategies to stay safe in relationships.

Students will be provided with one lesson during week 9 to complete the quiz.

The quiz will consist of two sections:

Part A - Multiple Choice Part B - Short Answer

Assessment Criteria

Students will be assessed on their ability to:

- Identify key words relevant to the unit of work.
- Recall relevant information regarding relationships and sexual health.
- Explain the strategies used to maintain safe and respectful relationships.

Course	Year 9 - PDHPE
Task Number	4
Task Weight	15%
Date of Notification	Week 5
Due Date	Week 7

Outcomes Assessed

A student –

PD5-2 researches and appraises the effectiveness of health information and support services available in the community

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

PD5-9 assesses and applies self-management skills to effectively manage complex situations

Task Description

Health Promotion in Young People

1.Use google docs and identify five key health improvements, as a result of the SunSmart program, in the following settings:

- Early childhood services
- Primary schools
- Secondary schools

2.Identify and explain two ways each of the school settings above promotes sun safety for their students.

3. The students are to create a health promotion strategy that clearly identifies the risks of UV exposure and the benefits of using sun protection. The strategy should aim to improve sun protective practices or attitudes either at school, at home, or within the broader community. To complete the health promotion strategy, create an infographic using Canva or Genially (or your preferred program) to promote sun safety in schools. The infographic should include – statistics, illustrations, and slogans.

Visit wiki.cancer.org.au/skincancerstats and use the information on the following pages to assist in answering and completing the questions.

Assessment Criteria

Students will be assessed on their ability to:

- Prepare detailed extended responses to given questions.
- Apply the skills of critical thinking and analysis.
- Illustrate your answers with relevant examples.
- Present ideas in a clear and logical way in a timed, in class assessment.

Science Year 9 - 2023

OVERVIEW OF COURSE CONTENT:

SEMESTER ONE

DATE	-	TASK	OUTCOMES	WEIGHTING
TERM	WEEK			
			SC5 – PW 1,	
		Task 3	SC5 – WS 4,	
1	8		SC5 – WS 5	30
1	0	Multiple Task	SC5 – WS 6,	
			SC5 – WS 7,	
			SC5 – WS 8	
			SC5 – 12ES,	
			SC5 – 13ES,	
		Task 1	SC5 – 4WS,	
2	5	I dSK I	SC5 – 5WS,	30
2	J	Case Study	SC5 – 6WS,	
			SC5 – 7WS,	
			SC5 – 8WS,	
			SC5 – 9WS	
	3		SC5 – CW 1,	
		Task 2	SC5 – CW 2	
			SC5 – WS 6	20
3		Research	SC5 – WS 7	20
			SC5 – WS 8	
			SC5 – WS 9	
			SC5 – 10PW,	
			SC5 – 11PW	
			SC5 – 12ES,	
		Task 4	SC5 – 13ES	
4	4		SC5 – 14LW,	20
		Final Examination	SC5 – 15LW	
			SC5 – 16CW,	
			SC5 – 17CW	
			SC5 – WS	

Course	Stage 5 Science – Year 9
Task Number	1 – Multiple Task
Task Weight	30%
Date of Notification	Term 1 Week 4
Due Date	Term 1 Week 8

Outcomes Assessed

Students will be assessed on the following outcomes;

Knowledge and Understanding

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.

Working Scientifically

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 – 7WS - processes, analyses and evaluates data from first-hand investigations and 2nd hand sources to develop evidence-based arguments and conclusions.

SC5 – 8WS- applies scientific understanding and critical thinking skills to suggest possible solutions to identified problems.

Task Description

Students have been studying energy transfer through different mediums and how it is explained using wave and particle models. This task requires students to complete any combination of the tasks in Table 1 (over page) to equal 28 points. Students complete the activities at home and submit the completed task to their classroom teacher by the due date.

Students need to meet the following expectations:

- \checkmark This is a compulsory assessment task.
- ✓ All work must be your own work.
- ✓ All written tasks are to be submitted via google doc.
- ✓ Grades will be awarded according to the marking rubric provided in this task.
- ✓ This assessment task must be submitted to your teacher by 3:20pm by the due date.

If you are late or absent on the due date you must:

- Provide a note from your parent / carer stating why you where away to the head teacher. If approved, you may complete the task or an alternate task or receive an estimate for the task.
- ✓ If you know that you will be away in advance, contact the head teacher before your absence for a decision.

Assessment tasks more than 1 week late may receive a zero mark.

Assessment Criteria

See Attached

Table 1

	Knowledge	Comprehension	Application	Analysis	Synthesis
	(2 points)	(3 points)	(4 points)	(5 points)	(6 points)
Language I enjoy reading, writing and speaking.	Define the wavelength and frequency of a transverse wave.	Explain why a pencil appears bent when placed in half a glass of water.	Predict what would happen if the colour of mandatory hunting clothing was changed from red to blue.	Compare and contrast the different cups used for hot and cold beverages at Mc Donald's.	Design an experiment to investigate the transmission of sound in different mediums.
Visual I enjoy images, graphs and drawing.	Present 2 items that operate using radio waves as images <u>or</u> diagrams.	Draw and label a transverse wave with a magnitude of 4 and amplitude of 2.	Imagine a hot water system element was located at the top of the heater. Explain with reference to the particle model the efficiency of the hot water system.	Explain how noise cancelling earphones are different to sound proofing a studio.	Design an experiment to investigate the reflection/ refraction / absorption in an everyday situation.
Kinaesthetic I enjoy doing hands on activities.	Trace a diagram of a convection current and label the cool, dense particles and the warm, less dense particles.	Draw concave and convex lens. Construct the path three light rays will take as they pass through the different lenses.	Someone reheated very dry food in a microwave oven. Explain what happened.	Draw a graph to illustrate what happens to the speed of sound as it moves from air into a water.	Design an experiment to demonstrate the relative motion of a distant object compared to a fixed point using waves.

Marking Rubric

Defines wavelength (1 mark) Defines frequency (1 mark)	Identifies reason (process) (1 mark) Describes the process with reference to the situation (2 marks)	Identifies category of wave (1 mark) Describe properties of wave1 mark) Relates properties to the purpose (1 mark) Correctly predicts outcome of situation (1 mark)	Describe how heat is transferred with reference to the particle model (1 mark) Describe the properties of <u>both</u> materials (2 marks) Link different properties to effect on heat transfer (2 marks)	Hypothesis states clear link between independent and dependent variable (2 marks) List of materials Inc. amounts (1 mark) Methodical procedure addressing reliability (3 marks)
Identifies two items that operate using radio waves (1 mark each)	Draws transverse wave (1 mark) Magnitude of 4 (1 mark) Amplitude of 2 (1 mark)	Identifies the process of heat transfer (1 mark) Describes how heat is transferred in liquids with reference to particle model (1 mark) Relates the process of heat transfer to situation (1 mark) Correctly predicts outcome of situation (1 mark)	Describe how sound is transferred with reference to the particle model (1 mark) Describe how cancelling earphones work (1 mark) Describe how sound proofing works (1 mark) Link different function to the transfer of sound (2 marks)	Hypothesis states clear link between independent and dependent variable (2 marks) List of materials Inc. amounts (1 mark) Methodical procedure addressing reliability (3 marks)
Identifies a convection current (1 mark) Labels <u>both</u> hot and cold particles (1 mark)	Draws <u>both</u> lenses (1 mark) Constructs the path three light rays take as <u>they pass through</u> each lens (2 marks)	Identifies category of wave used (1 mark) Describe the properties of wave (1 mark) Relates properties to the use (1 mark) Correctly predicts outcome of situation (1 mark)	Identifies independent variable correctly (1 mark) Identifies dependent variable correctly (1 mark) Includes all tiles and equal numerical range (1 mark) Draws correct graph (1 mark) Illustrate relationship between variables (1 mark)	Hypothesis states clear link between independent and dependent variable (2 marks) List of materials Inc. amounts (1 mark) Methodical procedure addressing reliability (3 marks)

Course	Stage 5 Science – Year 9
Task Number	2 – Case study
Task Weight	30%
Date of Notification	Term 2 Week 1
Due Date	Term 2 Week 5

Outcomes Assessed

Students will be assessed on the following outcomes;

Knowledge and Understanding

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.

Working Scientifically

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 2nd hand 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.

Task Description

Students have been studying the theory of plate tectonics and how it explains global patterns of geological activity including earthquakes. This task requires students to consider the importance of building design as a major factor in reducing damage and loss of life during earthquakes. Students are to determine if scientists can predict where dangerous earthquakes will occur and if we can design buildings that won't fall down as a result of earthquake vibrations by completing the following parts:

Part A – Students model the effects of earthquake vibrations on buildings of different heights.

- Part B Students use their understanding of plate tectonics to explain causes of earthquakes.
- Part C Students analyse data to find earthquake location and magnitude
- Part D Students analyse patterns in seismic data to make predictions
- Part E Students use evidence and scientific concepts to explain patterns of building damage.

The above parts are provided in a booklet. Students complete Part A during class time in week 2 of term 2 with a day to be advised by the classroom teacher. The remaining parts B to E are to be completed at home. Students submit the completed booklet to their classroom teacher by the due date.

Students need to meet the following expectations:

- This is a compulsory assessment task, students should attempt all questions.
- All work must be your own work.
- Research work must be submitted in a neat and organised manner.
- Grades will be awarded according to the marking rubric provided in this task.
- This assessment task must be submitted to your teacher by 3:20pm by the due date.

If you are late or absent on the due date you must:

- Provide a note from your parent / carer stating why you where away to the head teacher. If approved, you may complete the task or an alternate task or receive an estimate for the task.
- If you know that you will be away in advance, contact the head teacher before your absence for a decision.

Assessment tasks more than 1 week late may receive a zero mark.

Assessment Criteria

Course	Stage 5 Science - Year 9
Task Number	3 – Research task
Task Weight	20%
Date of Notification	Term 2 Week 10
Due Date	Term 3 week 3

Outcomes Assessed

Students will be assessed on the following outcomes;

Knowledge and Understanding

SC5 - CW16 explains how models, theories and laws about matter have been refined as new scientific evidence becomes available.

SC5 - CW17 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.

Working Scientifically

SC5 - WS4 develop questions or hypotheses to be investigated scientifically.

SC5 - WS7 processes, analyses and evaluates data from first-hand investigations and second hand sources to develop evidence-based arguments and conclusions.

SC5 - WS8 applies scientific understanding and critical thinking skills to suggest possible solutions to identified problems.

SC5 - WS9 presents science ideas and evidence for a particular purpose and to a specific audience, using appropriate scientific language, conventions and representations.

Task Description

Students have been studying atoms and how radioactivity arises from the decay of nuclei in atoms. This task requires students to evaluate the benefits and problems associated with medical or industrial uses of nuclear energy. Students are to select a radioisotope that is used in industry or medicine and create an informative poster for their peers. Posters must include the following information:

- Identify (state) a radioactive element.
- Describe (features and characteristics) how the radioactive element is produced.
- Identify (state) one use of the radioactive element in industry or medicine.
- Describe (features and characteristics) the history of its discovery and how radiation is used in the identified use.
 - Explain (link) how radiation is used in the identified use in terms of its chemical properties.
 - Evaluate (features and characteristics) relevant risks and benefits associated with the identified use.Provide a note from your parent / carer stating why you where away to the head teacher. If approved, you may complete the task or an alternate task or receive an estimate for the task.
 - If you know that you will be away in advance, contact the head teacher before your absence for a decision.

Assessment Criteria

See Attached

Marking Rubric

Indicator	D	С	В	A
	Basic	Sound	Through	Extensive
Required information	Identifies parent element of radioisotope or	Gives 2 of following: commercial	Outlines commercial production technique.	Describes commercial production of
Identify (state) a radioactive	names the commercial production	production technique, parent element, or	Outlines nuclear decay involved and	radioisotope. Includes all steps and
element.	technique.	type(s) of nuclear decay involved.	provides nuclear equations. (3)	nuclear equations.
Describe (features and characteristics) how the	(1)	(2)		(4)
radioactive element is	Gives one piece of information relevant to	Outlines either the history of its	Outlines the history of its discovery and	Outlines the history of its discovery
produced.	the history/ discovery or use of chosen	discovery or its use.	use.	and use, clearly showing how it has led to the development of new
• Identify (state) one use of	radioisotope.			technologies.
the radioactive element in industry or medicine.	(1)	(2)	(3)	(4)
Describe (features and	(1)	(2) Identifies 2 chemical properties of	Identifies a range of chemical properties of	Identifies chemical properties of the
characteristics) the history of	Identifies chemical properties of chosen radioisotope	chosen radioisotope and a use they are	Identifies a range of chemical properties of radioisotope and links them to its use.	Identifies chemical properties of the radioisotope and explains how they
its discovery and how	radioisotope	suited to.		make the radioisotope suitable for
radiation is used in the		Suited to.		stated uses.
 identified use. Explain (link) how radiation 	(1)	(2)	(3)	(4)
is used in the identified use in	Identifies 1 benefit or 1 problem of using	Outlines 1 benefit and 1 problem of	Outlines benefits and problems of using	Analyses benefits and problems of
terms of its chemical	chosen radioisotope.	using chosen radioisotope.	chosen radioisotope	using chosen radioisotope
properties.	·			(4)
Evaluate (features and	States an opinion on the use of the chosen	States opinion of use of chosen	Clearly states opinion about using chosen	
characteristics) relevant risks and benefits associated with	radioisotope.	radioisotope. Provides 1-2 supporting	radioisotope. Supports opinion with logical	
the identified use.		arguments.	and coherent arguments. (3)	
	(1)	(2)	()	
Presentation	Information is organised in a basic manner	Information is organised in a sound	Information is thoroughly organised with	Information is extensively organised
	with a title but no subheadings.	manner with some titles and	titles and subheadings.	with clear titles and subheadings.
		subheadings.		
	Some of the information can be easily read		Majority of the information can be easily	All the information can be easily
	and detailed.	Most of the information can be easily read and detailed.	read and detailed.	read and very detailed.
	More than two fonts are used.		Only two fonts are used.	Only two fonts are used.
	Some grammatical, spelling or punctuation	Only two fonts are used.	Almost no grammatical, spelling or	No grammatical, spelling or
	errors	A few grammatical, spelling or	punctuation errors.	punctuation errors.
		punctuation errors		
	Includes > 1 diagram, table or graph	·	Use of appropriate diagrams, tables and	Use of appropriate diagrams, tables
		Use of diagram, table or graph to show	graphs to show ideas clearly	and graphs to show ideas clearly.
	Some of the graphics relate to the topic	ideas clearly.		Apply numerical procedures.
			All graphics are related and most make it	
	The message of the poster was unclear	Majority of the graphics relate to the	easier to understand.	All graphics are related to the topic
	and basic.	topic.		and make it easier to understanding.
			The message of the poster was mostly	
		The message of the poster was	clear and thorough	The message of the poster was
		somewhat clear and sound.		clear and extensive.
	(2)	(3)	(4)	(6)

Course	Stage 5 Science – Year 9			
Task Number	4 – Yearly Exam			
Task Weight	20%			
Date of Notification	Term 4 Week 2			
Due Date	Term 4 Week 4			

Outcomes Assessed

Students will be assessed on the following outcomes;

Knowledge and understanding

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 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.

Working scientifically

SC5 - 7WS processes, analyses and evaluates data from first-hand investigations and 2nd hand 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

Content Assessed

PW1 Energy transfer through different mediums can be explained using wave and particle models. Students:

a. explain, in terms of the particle model, the processes underlying convection and conduction of heat energy

b. identify situations where waves transfer energy

c. describe, using the wave model, the features of waves including wavelength, frequency and speed

d. explain, using the particle model, the transmission of sound in different mediums

e. relate the properties of different types of radiation in the electromagnetic spectrum to their uses in everyday life, including communications technology

f. describe the occurrence and some applications of absorption, reflection and refraction in everyday situations

ES2 The theory of plate tectonics explains global patterns of geological activity and continental movement.

Students:

a. outline how the theory of plate tectonics changed ideas about the structure of the Earth and continental movement over geological time

b. relate movements of the Earth's plates to mantle convection currents and gravitational forces

c. outline how the theory of plate tectonics explains earthquakes, volcanic activity and formation of new landforms

d. describe how some technological developments have increased scientific understanding of global patterns in geological activity, including in the Asia-Pacific region

ES3 People use scientific knowledge to evaluate claims, explanations or predictions in relation to interactions involving the atmosphere, biosphere, hydrosphere and lithosphere. Students:

a. outline how global systems rely on interactions involving the biosphere, lithosphere, hydrosphere and atmosphere, including the carbon cycle

b. describe some impacts of natural events, including cyclones, volcanic eruptions or earthquakes, on the Earth's spheres

c. evaluate scientific evidence of some current issues affecting society that are the result of human activity on global systems, eg the greenhouse effect, ozone layer depletion, effect of climate change on sea levels, long-term effects of waste management and loss of biodiversity

d. discuss the reasons different groups in society may use or weight criteria differently to evaluate claims, explanations or predictions in making decisions about contemporary issues involving interactions of the Earth's spheres

LW1 Multicellular organisms rely on coordinated and interdependent internal systems to respond to changes in their environment.

Students:

a. describe some examples of how multicellular organisms respond to changes in their environment b. describe how the coordinated function of internal systems in multicellular organisms provides cells with requirements for life, including gases, nutrients and water, and removes cell wastes

c. outline some responses of the human body to infectious and non-infectious diseases

d. describe the role of, and interaction between, the coordination systems in maintaining humans as functioning organisms

e. discuss, using examples, how the values and needs of contemporary society can influence the focus of scientific research, eg the occurrence of diseases affecting animals and plants, an epidemic or pandemic disease in humans or lifestyle related non-infectious diseases in humans

CW1 Scientific understanding changes and is refined over time through a process of review by the scientific community.

Students:

a. identify that all matter is made of atoms which are composed of protons, neutrons and electrons

b. describe the structure of atoms in terms of the nucleus, protons, neutrons and electrons

c. outline historical developments of the atomic theory to demonstrate how models and theories have been contested and refined over time through a process of review by the scientific community

d. identify that natural radioactivity arises from the decay of nuclei in atoms, releasing particles and energy

e. evaluate the benefits and problems associated with medical and industrial uses of nuclear energy

CW2 The atomic structure and properties of elements are used to organise them in the Periodic Table. (ACSSU186)

Students:

a. identify the atom as the smallest unit of an element and that it can be represented by a symbol

b. distinguish between the atoms of some common elements by comparing information about the numbers of protons, neutrons and electrons

- c. describe the organisation of elements in the Periodic Table using their atomic number
- d. relate the properties of some common elements to their position in the Periodic Table
- e. predict, using the Periodic Table, the properties of some common elements

f. outline some examples to show how creativity, logical reasoning and the scientific evidence available at the time, contributed to the development of the modern Periodic Table

Task Description

Students are to complete a yearly exam to assess their knowledge and understanding of the below content and their ability to demonstrate scientific skills and processes. Students are to attempt 20 multiple choice questions and a range of short answer and longer response questions. Students will complete the assessment under supervised exam conditions in one, 60-minute period.

General Instructions:

- Reading time 5 minutes
- Working time 50 minutes
- Write using black or blue pen
- Draw diagrams using pencil
- NESA approved calculators may be used

Assessment Criteria

Elective Subjects

Aboriginal Studies (A)

Years 9/10 - 2023

OVERVIEW OF COURSE CONTENT:

In Term 1 students will be studying Aboriginal Peoples and human rights, with emphasis on the importance of self-determination and autonomy.

In Term 2 students will be studying the exploration of oral and written forms of communication used by Aboriginal Peoples before and after invasion. Students focus on the different forms of oral and written expression to develop an understanding of the diversity of styles and viewpoints. A key element of this option is the important contribution of these works to Aboriginal and other cultures, histories and identities.

In Term 3 students will be studying the diversity of Aboriginal performing arts

In Term 4 students will be studying Aboriginal Peoples' use of technologies. Students learn about the knowledge management systems of Aboriginal Peoples and how they underpin the continued use of technologies for cultural, social, environmental, and economic practices. Students examine historical representations and perceptions, as well as contemporary viewpoints and applications. Consideration is given to the contributions and links to sustainability, tourism, trade, economy, and self-determination. Students will also study the relationship and interactions between Aboriginal Peoples and Australian legal and political systems. Students explore Aboriginal Peoples' initiatives and advocacy to access their rights to overcome disadvantages in legal and political systems.

Task number		Task 1	Task 2	Task 3
Timing		Project based learning: Museum Display Term 1, Week 8	Project based learning: Gallery Walk Term 2, Week 7	Project based learning: Enterprise Presentation Term 3. Week 5
Outcomes assessed		AST5-2, AST5-6, AST5-11	AST5-4, AST5-10, AST5-11	AST5-6, AST5-7, AST5-11
Components	Weighting %			
Knowledge and understanding of course content	35	5	10	10
Stimulus –based skills	25	10	5	10
Inquiry and research	10	5	5	
Communication of information, ideas and issues in appropriate forms	30	5	5	10
Total %	100	35	35	30

Course	Year 9/10 Aboriginal Studies – Self-determination and autonomy				
Task Number	1				
Task Weight	35%				
Date of Notification	Term 1, Week 6				
Due Date	Term 1, Week 8				

Outcomes Assessed

A student -

AST5-1 describes the factors that contribute to an Aboriginal person's identity

AST5-2 explains ways in which Aboriginal Peoples maintain identity

AST5-6 explains the importance of self-determination and autonomy to all aspects of Aboriginal Peoples' participation nationally and internationally

AST5-9 analyses the factors that influence non-Aboriginal peoples' range of perceptions of Aboriginal Peoples and cultures

AST5-11 selects and uses a range of research techniques and technologies to locate, select, organise and communicate information and findings

Task Description

<u>Your Task</u>

Create a <u>physical or digital museum display</u> for the theme 'Aboriginal Peoples' - self-determination and autonomy through time.'

Your museum display must include:

- An opening statement explaining the purpose of the display and the importance of selfdetermination and autonomy to all Aboriginal Peoples around the world.
- At least 5 display items these could be photographs, letters, cartoons, newspaper articles etc.
- A short paragraph for each display item, explaining:
 - o what the item is and how it connects to Aboriginal Peoples and identity
 - o the time period of the item
 - o what the item demonstrates about the demand for self-determination
 - o what was the response to the demand for self-determination from non-Aboriginal people at the time?

• A closing statement that reflects on the changes over time shown through the display. Bibliography demonstrating where your sources originated.

Assessment Criteria

You will be assessed on your ability to:

- Communicates complex ideas and information by selecting and using a range of research techniques and technologies to locate, select, organise and communicate information and findings.
- Demonstrates knowledge of content and understanding of course concepts by explaining the importance of self-determination and autonomy to Aboriginal Peoples' participation both nationally and internationally.
- Demonstrates knowledge of content and understanding of course concepts by explaining ways in which Aboriginal Peoples maintain identity.

Marking criteria	Extensive	Thorough	Sound	Limited	Basic
	5	4	3	2	1
Demonstrates knowledge of content and understanding of course concepts by explaining ways in which Aboriginal Peoples maintain identity.	Demonstrates extensive knowledge of content and understanding of course concepts by explaining ways in which Aboriginal Peoples maintain identity.	Demonstrates thorough knowledge of content and understanding of course concepts by describing ways in which Aboriginal Peoples maintain identity.	Demonstrates sound knowledge of content and understanding of course concepts by describing ways in which Aboriginal Peoples maintain identity.	Demonstrates limited knowledge of content and understanding of course concepts by describing ways in which Aboriginal Peoples maintain identity.	Demonstrates basic knowledge of content and understanding of course concepts by describing ways in which Aboriginal Peoples maintain identity.
Demonstrates knowledge of content and understanding of course concepts by explaining the importance of self- determination and autonomy to Aboriginal Peoples' participation both nationally and internationally.	Demonstrates extensive knowledge of content and understanding of course concepts by explaining the importance of self- determination and autonomy to Aboriginal Peoples' participation both nationally and internationally.	Demonstrates thorough knowledge of content and understanding of course concepts by outlining the importance of self- determination and autonomy to Aboriginal Peoples' participation both nationally and internationally.	Demonstrates sound knowledge of content and understanding of course concepts by describing the importance of self- determination and autonomy to Aboriginal Peoples' participation both nationally and internationally.	Demonstrates basic knowledge of content and understanding of course concepts by describing the importance of self- determination and autonomy to Aboriginal Peoples' participation either nationally or internationally.	Demonstrates basic knowledge of content and understanding of course concepts by listing the ways that self- determination and autonomy are important to Aboriginal Peoples' participation in the world.
Communicates complex ideas and information by selecting and using a range of research techniques and technologies to locate, select, organise and communicate information and findings.	Effectively communicates complex ideas and information by selecting and using a range of research techniques and technologies to locate, select, organise and communicate information and findings.	Clearly communicates complex ideas and information by selecting and using a range of research techniques and technologies to locate, select, organise and communicate information and findings.	Communicates ideas in an appropriate manner by selecting and using a range of research techniques and technologies to locate, select, organise and communicate information and findings.	Communicates ideas in a descriptive manner by attempting to select and use a range of research techniques and technologies to locate, select, organise and communicate information and findings.	Demonstrates elementary skills in communicating ideas and selecting information.
Selects correct amount of display items for physical or online museum display	Five items selected and displayed	Four items selected and displayed	Three items selected and displayed	Two items selected and displayed	One item selected and displayed
Bibliography completed and attached to physical or online display	Bibliography template correctly filled out and attached to assessment		Bibliography template attached to assessment with a few errors		Bibliography template attached to assessment incorrectly filled out

Course	Year 9/10 Aboriginal Studies – Performing Arts			
Task Number	2			
Task Weight	35%			
Date of Notification	Term 2, Week 5			
Due Date	Term 2, Week 7			

Outcomes Assessed

A student -

AST5-3 describes the dynamic nature of Aboriginal cultures

AST5-4 explains adaptations in, and the changing nature of, Aboriginal cultural expression across time and location

AST5-10 identifies and applies appropriate community consultation protocols and ethical research practices to gather, protect and interpret data

AST5-11 selects and uses a range of research techniques and technologies to locate, select, organise and communicate information and findings

Task Description

<u>Your Task</u>

- Create a <u>gallery walk</u> of 8-10 images or video clips exploring how technological change has influenced performing arts practices by Aboriginal Peoples.
- Each image or clip must have a justification explaining:
 - o How it shows changing performing arts practices in Aboriginal Cultures
 - o How this change was influenced by technology.
- In must also include a one-page statement explaining how you applied ethical research practices to gather, protect and interpret data for the gallery walk.

Provide a bibliography demonstrating where you sourced your information.

Assessment Criteria

You will be assessed on your ability to:

- Demonstrates extensive knowledge of how technological change has contributed to the changing nature of performing arts practices in Aboriginal culture
- Demonstrates highly developed skills and processes throughout the creative process, identifying and applying appropriate ethical research practices to gather, protect and interpret data
- Effectively communicates complex ideas and information by selecting and using a range of research techniques and technologies to locate, select, organise and communicate information and findings by creating a gallery walk.

Marking criteria	Extensive	Thorough	Sound	Limited	Basic
	5	4	3	2	1
Demonstrates extensive knowledge of how technological change has contributed to the changing nature of performing arts practices in Aboriginal culture	Demonstrates extensive knowledge of how technological change has contributed to the changing nature of performing arts practices in Aboriginal culture	Demonstrates thorough knowledge of how technological change has contributed to the changing nature of performing arts practices in Aboriginal culture	Demonstrates sound knowledge of how technological change has contributed to the changing nature of performing arts practices in Aboriginal culture	Demonstrates limited knowledge of how technological change has contributed to the changing nature of performing arts practices in Aboriginal culture	Demonstrates basic knowledge of how technological change has contributed to the changing nature of performing arts practices in Aboriginal culture
Demonstrates highly developed skills and processes throughout the creative process, identifying and applying appropriate ethical research practices to gather, protect and interpret data	Demonstrates highly developed skills and processes throughout the creative process, identifying and applying appropriate ethical research practices to gather, protect and interpret data	Demonstrates thoroughly developed skills and processes throughout the creative process, identifying and applying appropriate ethical research practices to gather, protect and interpret data	Demonstrates soundly developed skills and processes throughout the creative process, identifying and applying appropriate ethical research practices to gather, protect and interpret data	Demonstrates limited skills and processes throughout the creative process, identifying and applying appropriate ethical research practices to gather, protect and interpret data	Demonstrates basic skills and processes throughout the creative process, identifying and applying appropriate ethical research practices to gather, protect and interpret data
Effectively communicates ideas and information by selecting and using a range of research techniques and technologies to locate, select, organise and communicate information and findings by creating a gallery walk.	Effectively communicates complex ideas and information by selecting and using a range of research techniques and technologies to locate, select, organise and communicate information and findings by creating a gallery walk.	Effectively communicates thorough ideas and information by selecting and using a range of research techniques and technologies to locate, select, organise and communicate information and findings by creating a gallery walk.	Effectively communicates sound ideas and information by selecting and using a range of research techniques and technologies to locate, select, organise and communicate information and findings by creating a gallery walk.	Effectively communicates limited ideas and information by selecting and using a range of research techniques and technologies to locate, select, organise and communicate information and findings by creating a gallery walk.	Effectively communicates basic ideas and information by selecting and using a range of research techniques and technologies to locate, select, organise and communicate information and findings by creating a gallery walk.
Correct number of images/clips used in gallery walk	Gallery contains 6-8 images/clips		Gallery contains 3-5 images/clips		Gallery contains 1-2 images/clips
Bibliography completed and attached to physical or online display	Bibliography template correctly filled out and attached to assessment		Bibliography template attached to assessment with a few errors		Bibliography template attached to assessment incorrectly filled out

Course	Year 9/10 Aboriginal Studies – Enterprises and Organisations
Task Number	3
Task Weight	30%
Date of Notification	Term 3, Week 5
Due Date	Term 3, Week 7

Outcomes Assessed

A student –

AST5-5 explains the importance of families and communities to Aboriginal Peoples AST5-6 explains the importance of self-determination and autonomy to all aspects of Aboriginal Peoples' participation nationally and internationally

AST5-7 assesses the significance of the roles of Aboriginal Peoples locally, regionally, nationally and internationally

AST5-8 analyses the range of relationships between Aboriginal Peoples and non-Aboriginal peoples AST5-11 selects and uses a range of research techniques and technologies to locate, select, organise and communicate information and findings

Task Description

<u>Your Task</u>

In groups, create a presentation that demonstrates the positive social outcomes that are created through Aboriginal organisations and enterprises. These could include:

- providing a platform for challenging stereotypes
- challenging societal norms
- empowerment, for example self-determination

• educating wider society of Aboriginal control over Aboriginal organisations and enterprises.

Provide a bibliography demonstrating the location of sources used in the presentation.

Assessment Criteria

You will be assessed on your ability to:

- Demonstrates knowledge of the content by explaining in detail, multiple positive social outcomes created by Aboriginal organisations and enterprises including importance of self-determination and autonomy
- Demonstrates knowledge by assessing the significance of the roles of Aboriginal Peoples locally, regionally, nationally and internationally through enterprises or organisations
- Effectively communicates ideas and information by selecting and using a range of research techniques and technologies to locate, select, organise and communicate information and findings through creation of a presentation.

Marking criteria	Extensive 5	Thorough 4	Sound 3	Limited 2	Basic 1
Demonstrates knowledge of the content by explaining in detail, multiple positive social outcomes created by Aboriginal organisations and enterprises including importance of self- determination and autonomy	Demonstrates extensive knowledge of the content by explaining in detail, multiple positive social outcomes created by Aboriginal organisations and enterprises including importance of self-determination and autonomy	Demonstrates thorough knowledge of the content by explaining in detail, multiple positive social outcomes created by Aboriginal organisations and enterprises including importance of self-determination and autonomy	Demonstrates sound knowledge of the content by explaining in detail, multiple positive social outcomes created by Aboriginal organisations and enterprises including importance of self- determination and autonomy	Demonstrates limited knowledge of the content by explaining in detail, multiple positive social outcomes created by Aboriginal organisations and enterprises including importance of self- determination and autonomy	Demonstrates basic knowledge of the content by explaining in detail, multiple positive social outcomes created by Aboriginal organisations and enterprises including importance of self- determination and autonomy
Demonstrates knowledge by assessing the significance of the roles of Aboriginal Peoples locally, regionally, nationally and internationally through enterprises or organisations	Demonstrates extensive knowledge by assessing the significance of the roles of Aboriginal Peoples locally, regionally, nationally and internationally through enterprises or organisations	Demonstrates thorough knowledge by assessing the significance of the roles of Aboriginal Peoples locally, regionally, nationally and internationally through enterprises or organisations	Demonstrates sound knowledge by assessing the significance of the roles of Aboriginal Peoples locally, regionally, nationally and internationally through enterprises or organisations	Demonstrates limited knowledge by assessing the significance of the roles of Aboriginal Peoples locally, regionally, nationally and internationally through enterprises or organisations	Demonstrates basic knowledge by assessing the significance of the roles of Aboriginal Peoples locally, regionally, nationally and internationally through enterprises or organisations
Communicates ideas and information by selecting and using a range of research techniques and technologies to locate, select, organise and communicate information and findings through creation of a presentation.	Extensive communicates ideas and information by selecting and using a range of research techniques and technologies to locate, select, organise and communicate information and findings through creation of a presentation.	Thorough communicates ideas and information by selecting and using a range of research techniques and technologies to locate, select, organise and communicate information and findings through creation of a presentation.	Sound communicates ideas and information by selecting and using a range of research techniques and technologies to locate, select, organise and communicate information and findings through creation of a presentation.	Limited communication of ideas and information by selecting and using a range of research techniques and technologies to locate, select, organise and communicate information and findings through creation of a presentation.	Basic communication of ideas and information by selecting and using a range of research techniques and technologies to locate, select, organise and communicate information and findings through creation of a presentation.
Use of terminology for Aboriginal studies correctly used in presentation	Extensive use of terminology within presentation.	Thorough use of terminology within presentation	Sound use of terminology within presentation	Limited use of terminology within presentation	Basic use of terminology within presentation
Participation in group work	Works well in group environment and contributes to presentation		Sometimes works well in group environment and sound contribution to presentation		Limited work in group environment and basic contribution to presentation
Bibliography completed and attached to physical or online display	Bibliography template correctly filled out and attached to assessment		Bibliography template attached to assessment with a few errors		Bibliography template attached to assessment incorrectly filled out

Agriculture (A)

Years 9/10 - 2023

OVERVIEW OF COURSE CONTENT:

After an introduction and looking at the climate in Tamworth and how it affects agriculture the primary focus in terms one and two will be the study of sheep breeds, profiling and sheep skills. This will be followed by tractor skills all while looking after the chickens. During term three the emphasis will be on Plants and Cropping. While in term four we will be setting up the vege gardens and studying jobs in Agriculture including Vegetable Market Gardens

Task number		Task 1	Task 2	Task 3	Task 4
		Climate	Sheep Breed	Plant and	Job Profile
		Research	Profile	Cropping Research	
				Or	
				Plant Growth Trial	
Timing		Term 1 Week 6	Term 2 Week 3	Term 3 Week 6	Term 4 Week 4
Outcomes		AG5-4	AG5-2	AG5-6	AG5-1
assessed		AG5-12	AG5-7	AG5-13	AG5-3
Components	Weighting %				
Knowledge and understanding of course content	60	20	10	20	10
Values and Attitudes	40	10	10	15	5
Total %	100	30	20	35	15

Course	Elective Agriculture
Task Number	1
Task Weight	40%
Date of Notification	Week 1, Term 1 2023
Due Date	Week 6 & 7, Term 1 2023

Outcomes Assessed

A student -

AG5-9 - evaluates management practices in terms of profitability, technology, sustainability, social issues and ethics

AG5-11 - designs, undertakes, analyses and evaluates experiments and investigates problems in agricultural contexts

AG5-12 - collects and analyses agricultural data and communicates results using a range of technologies

Task Description

Climate Research Project

Your task is to use the internet to find information on the Climate of Tamworth.

Assessment Criteria

- Researching
- Correct data collection
- Graphing results

Course	Elective Agriculture
Task Number	Task 2 Sheep Breeds Profile
Task Weight	30%
Date of Notification	Week 1, Term 2 2023
Due Date	Week 3, Term 2 2023

Outcomes Assessed

A student -

AG5-1 - explains why identified plant species and animal breeds have been used in agricultural enterprises and developed for the Australian environment and/or markets AG5-4 - investigates and implements responsible production systems for plant and animal enterprises

Task Description

Identification of different sheep breeds.

Using research techniques research information about different sheep breeds

Assessment Criteria

You will be assessed on your ability to:

• Research, identify and evaluate the use of different sheep breeds and relate to their produce and environment.

OVERVIEW OF COURSE CONTENT:

Child Studies Cycle A Year 9/10 - 2023

Child Studies assists students to understand the significant impact of the child's environment and the role that the child and others can take in the active construction of this environment. They have the opportunity to reflect and think critically on the value of the cultural context and influence of ancestral and traditional practices. They learn to identify, create and evaluate solutions to enhance child wellbeing. They become aware of and learn to access a range of relevant community resources and services.

Learning in Child Studies promotes in students a sense of empathy for children, their parents, caregivers and those that have the potential to influence the learning environments. It contributes to the development in young people of an understanding and appreciation of the range of ways they can positively affect the wellbeing of children through roles in both paid and unpaid contexts.

The knowledge, understanding, skills and values developed through Child Studies provides a foundation for a wide range of study options in and beyond school and also a range of vocational pathways that support and enhance the wellbeing of children. Study of this syllabus supports young people engaged in voluntary caring, supervision and child support roles and in formal work opportunities such as childcare and education.

A better start to life creates a better future for the child. Child Studies enables young people to understand the interrelated factors that influence the early years and their impact on the next generation of successful, creative and confident learners and citizens.

The Focus Areas studied are:

- Preparing for Parenthood
- Conception to Birth
- Newborn Care
- Play and the Developing Child

DATE		TASK	OUTCOMES	WEIGHTING
TERM	WEEK			
1	8	Drugs and alcohol in the womb research task	CS5.5, CS5.11	25%
2	5	Content quiz	CS5.1, CS5.12	25%
3	8	Information resource on newborns and sleep	CS5.6, CS5.7	25%
4	5	Content quiz	CS5.8, CS5.9	25%

Course	9/10 CHILD STUDIES
Task Number	1
Task Weight	25%
Date of Notification	TERM 1 WEEK 5
Due Date	TERM 1 WEEK 8

Outcomes Assessed

A student -

CS5-5 evaluates strategies that promote the growth and development of children CS5.11 analyses and compares information from a variety of sources to develop an understanding of child growth and development

Task Description

How you choose to present your presentation is up to you however, the information provided must be written in your own words.

Each of the following dot points must be answered within your presentation:

- Title page "Effects of Drugs and Alcohol on babies" + your name, relevant image/s
- What is the medical advice for expectant mothers about:
 - smoking
 - alcohol
 - and drugs during pregnancy?
- What is neonatal abstinence syndrome (NAS)?
- What are the symptoms of a baby born with NAS?
- How is NAS treated or managed?
- What are the long-term effects of NAS?
- What is foetal alcohol spectrum disorder (FASD)?
- What are the symptoms of a baby born with FASD?
- How is FASD treated or managed?
- What are the long-term effects of FASD?
- How does smoking harm your unborn baby?
- Bibliography You must acknowledge the sources you have obtained your information from using the following format

Website URL/Source	Date accessed	Information used

Specific Details

you can use Google docs, Google slides, Google webpage, Word or Powerpoint to create your presentation.

Include relevant images to support your information and ensure you use headings, colour and font to create an interesting and eye catching resource.

Submission

"Turn in" your assignment before 3.20pm via the google classroom assignment link on or before the due date.

See your teacher prior if you need assistance. Technical difficulties will not be considered.

As this is a digital submission, you will still be required to meet submission deadlines if you are absent from school.

Failure to submit the task on the due date will result in a penalty of 20% of the allocated marks off per day, including weekends.

Assessment Criteria

Outcome CS5.5, CS5.11	Mark
 Extensively detailed and relevant information provided about advice for expectant mothers about smoking alcohol and drugs during pregnancy Correct definition and accurate explanation of neonatal abstinence syndrome Accurately and in sufficient detail describes a range of symptoms, the treatment and long-term effects of NAS. Correct definition and accurate explanation of foetal alcohol spectrum disorder Accurately and in extensive detail describes the range of symptoms, treatment and long term effects of FASD Accurate, relevant and detailed information on impacts of smoking when pregnant Communicates ideas and information effectively with a strong focus towards presentation. Information is formatted in an easy to read and clear manner, making use of headings. All of the information has been written in own words and is free from spelling and grammar errors. Demonstrates evidence of collection and application of information in correctly formatted bibliography with a wide range of sources 	23 - 25 y,
 Detailed and relevant information provided about advice for expectant mothers about smoking alcoh and drugs during pregnancy Correct definition and sound explanation of neonatal abstinence syndrome Accurately and in some detail describes a range of symptoms, the treatment and long-term effects of NAS. Correct definition and sound explanation of foetal alcohol spectrum disorder Accurately and in sounddetail describes the range of symptoms, treatment and long term effects of FASD Accurate and relevant information on impacts of smoking when pregnant Communicates ideas and information effectively with some focus towards presentation Information is presented in an easy to ready and logical manner, making use of headings. The text is mostly free of grammar and spelling errors Demonstrates evidence of collection and application of information in correctly formatted 	nol 18 - 22
 bibliography with a range of sources Brief, relevant information provided about advice for expectant mothers about smoking alcohol and drugs during pregnancy Correct definition and brief explanation of neonatal abstinence syndrome Accurately and brief detail describes a range of symptoms, the treatment and long-term effects of NAS. Correct definition and brief explanation of foetal alcohol spectrum disorder Accurately describes the range of symptoms, treatment and long term effects of FASD Accurate but brief information on impacts of smoking when pregnant Communicates ideas and information somewhat effectively, with limited focus towards presentation of information Information is not presented in a clear and logical manner; containers errors and little/no attempt has been made to write information in own words An attempt to construct a bibliography was made though it is incorrectly formatted and sources are limited 	10 - 17
 Student has attempted limited number of questions Answers are limited and lack sufficient detail Some of the questions remain incomplete or not attempted Answers have not been written in students own words Student's attempt to present information in an engaging manner is not evident Incomplete and/or no bibliography submitted. 	0-9

Course	9/10 CHILD STUDIES
Task Number	2
Task Weight	25%
Date of Notification	TERM 2 WEEK 3
Due Date	TERM 2 WEEK 5

Outcomes Assessed

A student -

CS5-1 identifies the characteristics of a child at each stage of growth and development
 CS5-12 applies evaluation techniques when creating, discussing and assessing information related to child growth and development

Task Description

Semester One Quiz

Assessment Criteria

- Students will be tested on your knowledge of Child Studies concepts. All questions will stem from the term 1 and 2 focus areas. You are expected to answer all questions to the best of your ability.
- The quiz will be completed online in a Google form, marks will be released once your classroom teacher has reviewed your answers
- The Quiz will include multiple choice and short answer questions.
- Examination will be in class however regular examination conditions apply.

Course	9/10 CHILD STUDIES
Task Number	3
Task Weight	25%
Date of Notification	TERM 3 WEEK 5
Due Date	TERM 3 WEEK 8

Outcomes Assessed

A student -

CS5-6 describes a range of parenting practices for optimal growth and developmentCS5-7 discusses the importance of positive relationships for the growth and development of children

	Task Description
	te an informative Google Site (website) or Google Slide presentation for parents about newborns sleep.
Desi	gn your webpage/slides to include information about the following areas:
1.	Sleep Patterns
	Typical newborn sleep patterns, How often should a baby sleep for each night? Do they take naps during the day, how long for?
2.	Sleep routine
	6 tips for getting your baby into a good sleep routine
3.	Settling techniques
	What can parents do if their baby won't settle and go to sleep? What are some strategies they could use to help?
4.	Swaddling
	What is swaddling, what are the benefits of swaddling? Different ways babies can be swaddled. Images will be useful for this section.
5.	Co-sleeping
	What is it? What benefits? What are the risks?
6.	Help services (Australian only)
	What services are there to assist if your baby is not sleeping – name and web address
7.	Bibliography
	Record websites used using the document attached to the assignment on google classroom.
8.	Presentation
	Set out your information in an interesting way. Use colour, headings and pictures to make your
	assignment more interesting and eye-catching. You may also like to provide links to helpful
	videos.

Assessment Criteria

Outcome CS5.6, CS5.7	Mark
 Sleep patterns and sleep routine have been explained in extensive detail, multiple and differing opinions given from different parenting experts. The importance of sleep is explained in a detailed and easy to understand manner. 3 or more settling techniques are given, positives and negatives of each one are explained in extensive detail. Swaddling techniques are explained, with several relevant images. Extensive list of positives and negatives is given. Co-sleeping is extensively explained, benefits and dangers are extensively provided, text is written from a neutral tone. 3 or more Australian sleep services are listed, their services explained and accurate contact details given. Communicates ideas and information effectively with a strong focus towards presentation. Information is formatted in an easy to read and clear manner, making use of headings. All of the information has been written in own words and is free from spelling and grammar errors. Demonstrates evidence of collection and application of information in correctly formatted bibliography, with a wide range of sources 	23 - 25
 Sleep patterns and sleep routine have been explained in some detail, multiple and differing opinions given from different parenting experts. The importance of sleep is explained in an easy to understand manner. 2 or less settling techniques are given, positives and negatives of each one are explained in some detail. Swaddling techniques are explained, with some images. Brief list of positives and negatives is given. Co-sleeping is briefly explained, benefits and dangers are provided, text is written from a neutral tone. 2 or less Australian sleep services are listed, their services briefly explained and accurate contact details given. Communicates ideas and information effectively with some focus towards presentation Information is presented in an easy to ready and logical manner, making use of headings. The text is mostly free of grammar and spelling errors Demonstrates evidence of collection and application of information in correctly formatted bibliography with a range of sources 	18 - 22
 Sleep patterns and sleep routine have been explained limited detail. The importance of sleep is included. Some settling techniques are given, positives and negatives of each one is missing/ only included in limited detail. Swaddling techniques are explained, no relevant images. no positives and negatives are given. Co-sleeping is briefly explained, limited positives and negatives. Some sleep services are listed, their services explained in a limited manner. Inaccurate or no contact details given. Communicates ideas and information somewhat effectively, with limited focus towards presentation of information Information is not presented in a clear and logical manner; containers errors and little/no attempt has been made to write information in own words An attempt to construct a bibliography was made though it is incorrectly formatted and sources are limited 	10 - 17
 Student has attempted limited number of questions Answers are limited and lack sufficient detail Some of the questions remain incomplete or not attempted Answers have not been written in students own words Student's attempt to present information in an engaging manner is not evident Incomplete and/or no bibliography submitted. 	0-9

Course	9/10 CHILD STUDIES
Task Number	4
Task Weight	25%
Date of Notification	TERM 4 WEEK 3
Due Date	TERM 4 WEEK 5

Outcomes Assessed

A student -

CS5-8 evaluates the role of community resources that promote and support the wellbeing of children and families

CS5-9 analyses the interrelated factors that contribute to creating a supportive environment for optimal child development and wellbeing

Task Description

Semester Two Quiz

Assessment Criteria

- Students will be tested on your knowledge of Child Studies concepts. All questions will stem from the term 3 and 4 focus areas. You are expected to answer all questions to the best of your ability.
- The quiz will be completed online in a Google form, marks will be released once your classroom teacher has reviewed your answers
- The Quiz will include multiple choice and short answer questions.
- Examination will be in class however regular examination conditions apply.

COMMERCE B Year 9 & 10 ELECTIVE - 2023

OVERVIEW OF COURSE CONTENT:

In Term 1, students will be studying Law, Society & Political Involvement. Students develop an understanding of how laws affect individuals and groups and regulate society, and how individuals and groups participate in the democratic process. Students examine various legal and political systems and learn how strategies are used to resolve contentious legal and political issues.

In Term 2, students will be studying the Economic and Business Environment. Students develop an understanding of the importance, and features of, the economic environment, including markets. They explore the nature, role and operation of businesses in the context of an increasingly globalised economy. Students investigate cause-and-effect relationships in relation to a major economic event or development affecting Australian consumers and businesses.

In Term 3, students will be studying Running a Business. Students investigate how entrepreneurial attributes and dispositions contribute to business success, and examine the considerations involved when planning and running a business. They investigate key issues and processes related to the various aspects of running a business.

In Term 4, students will be studying Investing. Students explore the range of investment options available and analyse information and data to make informed investment decisions. They examine the role and responsibilities of the financial services industry. They will also study Our Economy. Students investigate Australia's place in the global economy, measurement of economic performance, trade patterns, the impact of changes in our economy and the implications of these changes for consumers, businesses and broader society. They investigate global influences on Australia's economy.

		DATE		TASK	OUTCOMES	WEIGHTING
Components	Weighting %	TERM	WEEK			
Knowledge and understanding of the content	30	1	5	Project Based Learning	COM5-2, COM5-8, COM5-9	35%
Apply basic research techniques & use a range of information and communication technologies	30	2	7	Project Based Learning	COM5-1, COM5-6, COM5-7, COM5-8, COM5-9	35%
Apply knowledge in appropriate formats	20	3	6	Project Based Learning	COM5-3, COM5-4, COM5-5, COM5-8, COM5-9	30%
Apply skills to new situations	20					
Total	100					100

Course	Commerce
Task Number	1
Task Weight	35%
Date of Notification	Term 1, Week 3
Due Date	Term 1, Week 5

Outcomes Assessed

A student -

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

COM5-3 examines the role of law in society

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 time frames

Task Description

You are to write a 400-word report on an area of the law that has undergone change within the last 5 years.

In order to achieve well in this task, you will need to complete the following steps:

- 1. Choose a contemporary issue that has undergone law changes. Some examples include, but are not limited to: same sex marriage, one punch laws, counter terrorism, lock out laws, land rights, cybercrime.
- 2. Research. And research some more. You need to ensure that you click on links and really understanding what the information is telling you.
- 3. Draft your findings under the following sub headings:
 - What is the law?
 - What was the law before the change?
 - When did the change occur?
 - Why did the change occur?
 - What was the impact of the change?
 - Give a real-life example of a time that the law was broken.
- 4. Type your report findings on a Google Doc using subheadings
- 5. Edit your work to ensure that there are no spelling, punctuation or grammar errors
- 6. Submit you report through the portal on the Google Classroom

Assessment Criteria

	Marking Criteria	Marks
• • • • •	Demonstrates extensive knowledge and understanding of particular laws Highly appropriate and considered topic Clear language and highly appropriate tone integrated throughout report Highly effective use of a wide range of techniques and devices for a report Adheres to word limit Highly logical layout Clear evidence of highly evaluative thinking processes e.g. multiple viewpoints Highly effective use of logical and abstract thinking to synthesis complex information into an easily understood form Thorough reference list attached	29-35
•	Demonstrates thorough knowledge and understanding of particular laws Appropriate topic chosen Clear language and mostly appropriate tone integrated throughout report Mostly effective use of a wide range of techniques and devices for a report Adheres to word limit Mostly logical layout Some evidence of highly evaluative thinking processes e.g. multiple viewpoints Mostly effective use of logical and abstract thinking to synthesis complex information into an easily understood form Reference list attached	22-28
• • • •	Demonstrates sound knowledge and understanding of particular laws Relevant topic chosen Some evidence of clear language and mostly appropriate tone integrated throughout report Sound use of techniques and devices for a report Adheres to word limit Some evidence of a logical layout Some evidence of highly evaluative thinking processes e.g. multiple viewpoints Some use of logical and abstract thinking to synthesis complex information into an easily understood form Limited reference list attached	15-21
•	Demonstrates basic knowledge and understanding of particular laws Attempt at using appropriate topic Use of basic or inconsistent language and mostly appropriate tone integrated throughout report Sound use of techniques and devices for a report Does not adhere to word limit Basic and mostly clear layout Basic thinking processes to demonstrate some information in an easily understood form Basic reference list attached	8-14
• • • •	Demonstrates limited knowledge and understanding of particular laws Topic is unclear or inappropriate Use of limited or inconsistent language and tone throughout report Limited or no use of techniques and devices for a report Unclear or confusing layout No reference list	1-7

Course	Stage 5 Commerce
Task Number	2
Task Weight	35%
Date of Notification	Term 2, Week 5
Due Date	Term 2, Week 7

Outcomes Assessed

A student -

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

COM5-6 develops and implements plans to 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 time frames

Task Description

You are to assess the impact of the COVID-19 pandemic on Australian businesses and present your findings on a Google Slide.

In order to achieve well in this task, you will need to complete the following steps:

- 1. Start by researching in general terms. Make sure to use multiple sources.
- 2. Set up your Google Slide pages. You should have the following:
 - Title Page
 - COVID-19 (When, where, why etc)
 - Impacts (How did this impact businesses, how did businesses respond, include both positive and negative)
 - Flow On (How did the impacts on businesses flow on to affect other people?)
 - Government Help (What did the Government do to help? Subsidies, payments etc)
 - The Economy (What was the impact on the economy?)
 - Future Plans (Look at the 2021 budget? What programs or incentives have been put in place?)
 - Reference List
- 3. Make sure all information is clear and easy to understand. Do not copy and paste information.
- 4. Set out your Google Slide with an easy to read font, clear layout and a theme background.

Assessment Criteria

	Marking Criteria	Marks
•	Demonstrates extensive knowledge and understanding of the impacts of COVID 19	
•	Demonstrates extensive knowledge and understanding of the flow on effect of COVID	
	19	25-30
•	Extensively recalls government help and subsidies throughout the pandemic	
•	Shows extensive understanding of how the pandemic impacted the economy	
•	Shows extensive understanding of what the current budget is planning to help the	
	economy	
•	Highly logical layout	
•	Thorough reference list attached	
•	Demonstrates thorough knowledge and understanding of the impacts of COVID 19	
•	Demonstrates thorough knowledge and understanding of the flow on effect of COVID	
	19	19-24
•	Thoroughly recalls government help and subsidies throughout the pandemic	
•	Shows thorough understanding of how the pandemic impacted the economy	
•	Shows thorough understanding of what the current budget is planning to help the	
	economy	
•	Mostly logical layout	
•	Reference list attached	
•	Demonstrates sound knowledge and understanding of the impacts of COVID 19	
•	Demonstrates sound knowledge and understanding of the flow on effect of COVID 19	
-	Recalls sound understanding of government help and subsidies throughout the	13-18
	pandemic	
•	Shows sound understanding of how the pandemic impacted the economy	
•	Shows sound understanding of what the current budget is planning to help the	
	economy	
•	Some evidence of a logical layout	
•	Limited reference list attached	
	Demonstrates basic knowledge and understanding of the impacts of COVID 19	
-	Demonstrates basic knowledge and understanding of the flow on effect of COVID 19	
-	Recalls basic government help and subsidies throughout the pandemic	7-12
•	Shows basic understanding of how the pandemic impacted the economy	
•	Shows basic understanding of what the current budget is planning to help the	
	economy	
•	Basic and mostly clear layout	
•	Basic reference list attached	
•	Demonstrates limited knowledge and understanding of the impacts of COVID 19	
•	Demonstrates limited knowledge and understanding of the flow on effect of COVID 19	
•	Recalls limited understanding of government help and subsidies throughout the	0-6
	pandemic	
•	Shows limited understanding of how the pandemic impacted the economy	
•	Shows limited understanding of what the current budget is planning to help the	
	economy	
•	Unclear or confusing layout	
•	No reference list	

Course	Commerce
Task Number	3
Task Weight	30%
Date of Notification	Term 3, Week 4
Due Date	Term 3, Week 6

Outcomes Assessed

A student -

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

COM5-5: 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

Task Description

Your task is to create a hypothetical business plan for a product (goods only) of your choice.

- 1. Figure out what product (goods only) you are going to sell
- 2. Complete the 'Planning for Success' sheet attached
- 3. Complete the 'Business Plan' sheet attached
- 4. Include a reference list
- 5. Go through the marking criteria to make sure you have completed everything

Assessment Criteria

	Marking Criteria	Marks
•	Complete a comprehensive 'Planning for Success' worksheet	
•	Include a comprehensive business name and idea	
•	Choose and comprehensively explain the legal structure of your business	
•	Comprehensively explain your product	
•	Create a comprehensive marketing strategy that includes a poster and social media	25-30
	outline	
•	Completes a comprehensive SWOT analysis	
•	Completes a comprehensive list of equipment	
•	Comprehensively explains the business finances	
•	Complete a detailed 'Planning for Success' worksheet	
•	Include a detailed business name and idea	
•	Choose and explain in detail the legal structure of your business	
•	Explain your product in detail	10.04
•	Create a detailed marketing strategy that includes a poster and social media outline	19-24
•	Completes a detailed SWOT analysis	
•	Completes a detailed list of equipment	
•	Explains in detail the business finances	
•	Complete a sound 'Planning for Success' worksheet	
•	Include a sound presented business name and idea	
•	Choose and soundly explain the legal structure of your business	
•	Explain your product with sound detail	10.10
•	Create a sound marketing strategy that includes a poster and social media outline	13-18
•	Completes a sound SWOT analysis	
•	Completes a sound list of equipment	
•	Soundly explains the business finances	
•	Complete a limited 'Planning for Success' worksheet	
•	Include a limited business name and idea	
•	Choose and explain with limited information the legal structure of your business	
•	Explain your product with limited detail	- 10
•	Create a limited marketing strategy	7-12
•	Completes a limited SWOT analysis	
•	Completes a limited list of equipment	
•	Explains with limited explaination the business finances	
•	Complete a generalised 'Planning for Success' worksheet	
•	Include a generalised business name and idea	
•	Choose and explain in general the legal structure of your business	
•	Provide a general outline of your product	
•	Create a general marketing strategy	1-6
•	Completes a general SWOT analysis	
•	Completes a general list of equipment	
•	Genrerally explains the business finances	
L		

Dance - Industry Stage 5 2023

OVERVIEW OF COURSE CONTENT:

Dance involves the development of physical skills as well as aesthetic, artistic and cultural understanding. Learning through dance enables students to apply their own experiences to their study of dance. They learn to express ideas creatively as they make and perform dances, and analyse dance as works of art. They think imaginatively and share ideas, feelings, values, and attitudes while physically and intellectually exploring the communication of ideas through movement. The development of creativity, imagination and individuality is emphasised, along with building performance skills, technique, group cooperation and confidence.

Students explore the different styles of dance that would be seen in an

- industry/professional world. Topics include:
 - Ballet with Safe Dance Practice
 - Dance and Stimulus
 - Commercial Dance with Jazz Technique
 - Musical Theatre with the incorporation of Dance on Film.

DATE		TASK	OUTCOMES	WEIGHTING
TERM	WEEK			
			5.1.1	
1, 2022	9	Ballet	5.3.3	30%
			5.4.1	
			5.2.1	
2, 2023	9	Dance and Stimulus	5.2.2	40%
			5.3.3	
			5.1.2	
3, 2023	9	Commercial Dance	5.1.3	30%
			5.3.1	

Course	Industry Dance
Task Number	1 – Ballet with Safe Dance Practice
Task Weight	30%
Date of Notification	Term 1, Week 7
Due Date	Term 1, Week 9

Outcomes Assessed

A student -

5.1.1 Demonstrates an understanding of safe dance practice and appropriate dance technique with increasing skill and complexity in the performance of combinations, sequences, and dances5.3.3 Applies understandings and experiences drawn from their own work and dance works of art5.4.1 Contribute to lifelong learning

Task Description

Written Exam

Written Exam featuring a series of multiple choice, short answer questions and a long response focusing on Safe Dance Practice and Ballet.

- Students will complete a written examination during one class period.
- Students will need a pen, pencil, and eraser to successfully complete the exam.

Assessment Criteria

- Be able to demonstrate an understanding of Safe Dance Practice through prior knowledge and class work understanding
- Demonstrate how Safe Dance Practice can be used in dance performance through short answer questions
- Apply ballet steps and sequences to improve Safe Dance Practice
- Identify and use correct terminology

Written Exam

	Limited Value: E	Basic Value: D	Sound Value: C	High Value: B	Outstanding Value: A
Safe Dance Practice	Student have little/no knowledge of Safe Dance Practice	Student has an uneven knowledge of Safe Dance Practice	Student has a satisfactory knowledge of Safe Dance Practice	Student has a good knowledge of Safe Dance Practice	Student has a deep knowledge of Safe Dance Practice
Short Answer Questions	Makes consistent connections between Safe Dance Practice and dancers	Can give a simple analysis of how Safe Dance Practice can be used by dancers	Can give an analysis of how Safe Dance Practice can be used by dancers	Can give a detailed analysis of how Safe Dance Practice can be used by dancers	Can give a richly detailed analysis of how Safe Dance Practice can be used by dancers
Ballet Steps and Sequences	Able to apply this understanding to their own performance in a limited way	Able to apply this understanding to their own performance to a basic level	Able to apply this understanding to their own performance to a sound level	Able to apply this understanding to their own performance to a high level	Able to apply this understanding to their own performance to an outstanding level
Terminology	Lists minimal terminology with no connection	Lists terminology but may not be connected	Correctly lists terminology	Correctly uses some terminology	Correctly uses a range of terminology

Course	Industry Dance
Task Number	2 – Dance and Stimulus
Task Weight	40%
Date of Notification	Term 2, Week 7
Due Date	Term 2, Week 9

Outcomes Assessed

A student -

5.2.1 Explores the elements of dance as the basis of the communication of ideas

5.2.2 Composes and structures dance movement that communicates an idea

5.3.2 Identifies and analyses the link between their performances and compositions and dance works of art

Task Description

Group Composition

Presentation of group composition in relation to a set stimulus.

- As a group you are to create a 3-minute composition in relation to the set stimulus.
- Use the stimulus to find the elements of dance which can use in your piece.
- Explain why you chose the elements of dance on the additional materials sheet.

Assessment Criteria

- Choose and apply appropriate elements of dance to enhance the meaning of the work
- Compose and structure dance movement that communicates intent from stimulus
- Demonstrate dance technique (elevation, control, falls, turns, alignment, balance, body awareness, locomotor, and non-locomotor movement) by manipulating the elements of dance
- Demonstrate aspects of performance quality (projection, balance, alignment and variation of dynamics) and interpretation when performing
- Communicate an idea through the elements of dance
- Communicate physically and orally and in written form intentions/ideas for dance composition with increasing clarity

Composition

	Limited Value: E	Basic Value: D	Sound Value: C	High Value: B	Outstanding Value: A
Apply the elements of space, time, and dynamics	With guidance, applies aspects of the elements of dance to perform a limited range of dance styles	Applies aspects of the elements of dance as they perform dance styles	Applies the elements of dance as they perform a variety of dance styles	Combines and applies the elements of dance to competently interpret a variety of dance styles	Effectively manipulates the elements of dance to interpret a wide variety of dance styles with a high level of competence
Select and refine movement to communicate an idea	With guidance, uses the elements of dance to create simple dance compositions that communicate ideas	Uses some elements of dance to structure movement to create basic dance compositions that communicate ideas	Manipulates the elements of dance as they structure movement to create dance compositions that communicate ideas	Structures appropriate movement to create dance compositions that communicate ideas	Consistently structures complex movement to create dance compositions that communicate ideas
Link movements to create a sequence	Shows minimal understanding of linking movements to create a sequence	Attempts to link movements to create a sequence	Links movements to create a sequence	Skilfully links movements to create sequences	Consistently links movement to create sequences
Create and refine dance phrases, sequences and combinations by exploring sequence, transition, repetition, variation and contrast	Shows minimal understanding of organising phrases, sequences, and sections	Attempts to organise phrases, sequences, and sections	Organises phrases, sequences, and sections	Skilfully organises phrases, sequences, and sections	Consistently organises phrases, sequences, and sections

Process Diary

	Limited Value: E	Basic Value: D	Sound Value: C	High Value: B	Outstanding Value: A
Communicate an idea through the elements of dance	With teacher support communicates little to no idea	Communicates some ideas through some elements of dance	Communicates an idea through the elements of dance	Perceptively communicates ideas through the elements of dance	Consistently communicates multiple ideas through a range of elements of dance
Communicate physically and orally and in written form intentions/ideas for dance composition with increasing clarity.	With teacher support, participates in the practical and theoretical aspects of dance and makes elementary connections between the making and performing of the movement and the appreciation of its meaning.	Participates in the practical and theoretical aspects of dance and makes some connections between the making and performing of the movement and the appreciation of its meaning.	Engages in the practical and theoretical aspects of dance and makes connections between the making and performing of the movement and the appreciation of its meaning.	Perceptively engages in the practical and theoretical aspects of dance and makes informed connections between the making and performing of the movement and the appreciation of its meaning.	Insightfully applies their knowledge of the practical and theoretical aspects of dance and makes perceptive connections between the making and performing of the movement and the appreciation of its meaning.

Course	Industry Dance
Task Number	3 – Commercial Dance
Task Weight	30%
Date of Notification	Term 3, Week 7
Due Date	Term 3, Week 9

Outcomes Assessed

A student -

5.1.2 Demonstrates enhanced dance technique by manipulating aspects of the elements of dance 5.1.3 Demonstrates an understanding and application of aspects of performance quality and interpretation through performance

5.3.1 Describes and analyses dance as the communication of ideas within a context

Task Description

Presentation of a commercial style jazz work.

Students will perform five-set sequences with a set jazz technique class at the start

of the lesson.

- Students will be taught a set jazz technique class and five set sequences before the due date.
- On the set day, students are to perform the five-set sequences with a jazz technique at the start
- Students will perform all sequences twice before moving onto the next.

Assessment Criteria

- Apply safe dance within the technique class
- Show a developed jazz technique i.e. poses, pointed toes, timing, use of space
- Shows performance quality through sequences i.e. control of dynamics, projection, quality of line, kinaesthetic awareness

Commercial Dance

	Limited Value: E	Basic Value: D	Sound Value: C	High Value: B	Outstanding Value: A
Safe Dance Practices	Applies limited safe dance practice within 'the work'	Applies basic safe dance practice within 'the work'	Identifies and applies some safe dance practice within 'the work'	Identify and applies knowledge of safe dance practice consistently within 'the work'	Identify and applies deep knowledge of safe dance practice within 'the work'
Jazz Technique	Performs sequences, combinations and the work with a raw dance technique	Performs sequences, combinations and the work with an inconsistent dance technique	Performs sequences, combinations and the work with a basic dance technique	Performs sequences, combinations and the work with consistent dance technique	Performs sequences, combinations and the work with a refined dance technique
Manipulate the elements of dance	Applies a dance technique (flexibility, balance, alignment) with a limited manipulation of the elements of dance	Applies a dance technique (flexibility, balance, alignment) to manipulate some elements of dance	Applies an inconsistent dance technique (flexibility, balance, alignment) to manipulate aspects of the elements of dance	Applies dance technique (flexibility, balance, alignment) to manipulate the elements of dance	Consistently applies a dance technique (flexibility, balance, alignment) to manipulate the aspects of the elements of dance
Performance Quality	None of the performance quality (e.g. variation of dynamics, quality of line, projection) components are identified or applied	Identifies a few of the performance quality (e.g. variation of dynamics, quality of line, projection) components but aren't applied	Identifies and applies some of the performance quality (e.g. variation of dynamics, quality of line, projection) components	Identifies and applies most of the performance quality (e.g. variation of dynamics, quality of line, projection) components	Identifies and applies all of the performance quality (e.g. variation of dynamics, quality of line, projection) components
Interpretation	Performs 'the work' with support	Performs 'the work' with minimal interpretation	Performs 'the work' with a sound interpretation	Performs 'the work' with a meaningful interpretation	Performs 'the work' with a deep interpretation

Industrial Technology – D&T Cycle A Year 9/10 - 2023

OVERVIEW OF COURSE CONTENT:

Student performance in **Design and Technology** is assessed through a range of formal and informal assessment experiences that allow students to demonstrate various levels of achievement. Assessment experiences include opportunities for students to demonstrate their learning in a variety of ways. The course studies design through a holistic approach, design processes and the activity of designers.

Throughout the year practical experiences will include at least two of the following context areas:

- Agriculture
- Digital Technologies
- Engineered Systems
- Food Technologies
- Information and Communication Technologies
- Material Technologies

School Based Assessment:

During the study of each unit students will undertake practical activities designed to refine and enhance their knowledge, understanding and skills. Units of work are developed to meet student needs and interests.

Design projects are the main learning activities that students undertake and culminates in the designed solution and documentation.

Folios reinforce and document student learning. Folios provide the student with a means of recording all aspects of the design process used, evaluating, and justifying the reasons for the decisions made. Design and production folios will provide evidence of the design process used in the development and the realisation of a project.

DA	ТЕ	TASK	OUTCOMES	WEIGHTING
TERM	WEEK			
1	10	Material Technologies Design Project 1	DT5-1, DT5-2, DT5-8	30%
		Smart Phone Amplifier (Speaker) Information & Communication		
3	3	Technologies	DT5-5, DT5-6,	35%
		Design Project 2 Game Design	DT5-7	
4	0	Student Negotiated Project	DT5-3, DT5-4,	25%
4	8	Design Project 3 Personal Interest	DT5-9, DT5-10	35%

Course	9/10 DESIGN and TECHNOLOGY	
Task Number	1	
Task Weight	30%	
Date of Notification	TERM 1 WEEK 2	
Due Date	TERM 1 WEEK 10	

Outcomes Assessed

A student -

DT5-1 analyses and applies a range of design concepts and processes DT5-2 applies and justifies an appropriate process of design when developing design ideas and solutions

DT5-8 selects and applies management strategies when developing design solutions



	Assessment Criteria	
See Attached		

Design	Mark
Integrates extensive knowledge and understanding of design in critically analysing concepts and processes and is able to apply learning in new contexts.	9 - 10
Demonstrates thorough knowledge and understanding of design in analysing concepts and processes and is able to apply learning to most situations.	7 - 8
Demonstrates sound knowledge and understanding of design in analysing concepts and processes and is able to apply learning in a range of contexts.	5 - 6
Demonstrates basic knowledge and understanding of design in describing concepts and processes.	3 - 4
Demonstrates elementary knowledge and understanding of design when identifying concepts and processes.	0 - 2

wнs	Mark
Exhibits extensive ability to apply WHS practices to hand tools, machine tools, equipment and processes.	9 - 10
Exhibits a thorough ability to apply WHS practices to hand tools, machine tools, equipment and processes.	7 - 8
Exhibits some ability to apply WHS practices to hand tools, machine tools, equipment and processes.	5 - 6
Exhibits limited ability to apply WHS practices to hand tools, machine tools, equipment and processes.	3 - 4
Exhibits minimal ability to apply WHS practices to hand tools, machine tools, equipment and processes.	0 - 2

Hand Skills	Mark
Displays extensive knowledge and application of hand skills in the construction of the project.	17 - 20
Displays thorough knowledge and application of hand skills in the construction of the project.	13 - 16
Displays some knowledge and application of hand skills in the construction of the project.	9 - 12
Displays limited knowledge and application of hand skills in the construction of the project.	5 - 8
Displays minimal knowledge and application of hand skills in the construction of the project.	0 - 4

Quality of the Product	Mark
Demonstrates very high quality in all aspects of the project.	17 - 20
Demonstrates high quality in most aspects of the project.	13 - 16
Demonstrates substantial quality in most aspects of the project.	9 - 12
Demonstrates basic quality in most aspects of the project.	5 - 8
Demonstrates poor quality in all aspects of the project.	0 - 4

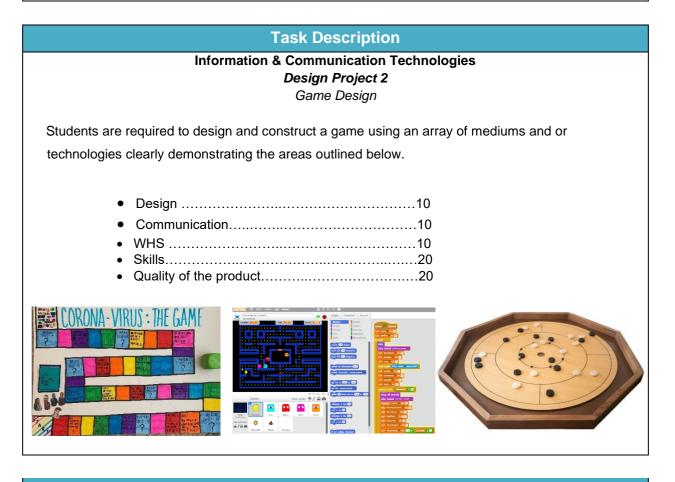
Course	9/10 DESIGN and TECHNOLOGY	
Task Number	2	
Task Weight	35%	
Date of Notification	TERM 2 WEEK 1	
Due Date	TERM 3 WEEK 3	

Outcomes Assessed

A student -

DT5-5 evaluates designed solutions that consider preferred futures, the principles of appropriate technology, and ethical and responsible design

DT5-6 develops and evaluates creative, innovative and enterprising design ideas and solutions DT5-7 uses appropriate techniques when communicating design ideas and solutions to a range of audiences



Assessment Criteria

Design	Mark
Integrates extensive knowledge and understanding of design in critically analysing concepts and processes and is able to apply learning in new contexts.	9 - 10
Demonstrates thorough knowledge and understanding of design in analysing concepts and processes and is able to apply learning to most situations.	7 - 8
Demonstrates sound knowledge and understanding of design in analysing concepts and processes and is able to apply learning in a range of contexts.	5 - 6
Demonstrates basic knowledge and understanding of design in describing concepts and processes.	3 - 4
Demonstrates elementary knowledge and understanding of design when identifying concepts and processes.	0 - 2

Communication	Mark
Selects and uses a very high level of appropriate techniques to effectively communicate design ideas and solutions to a range of audiences.	9 - 10
Selects and uses a high level of appropriate techniques to effectively communicate design ideas and solutions to a range of audiences.	7 - 8
Uses a range of techniques to adequately communicate design ideas and solutions to different audiences.	5 - 6
Uses a limited range of techniques to communicate design ideas and/or solutions.	3 - 4
Uses a very limited range of techniques to communicate design ideas or solutions.	0 - 2

wнs	Mark
Exhibits extensive ability to apply WHS practices to hand tools, machine tools, equipment and processes.	9 - 10
Exhibits a thorough ability to apply WHS practices to hand tools, machine tools, equipment and processes.	7 - 8
Exhibits some ability to apply WHS practices to hand tools, machine tools, equipment and processes.	5 - 6
Exhibits limited ability to apply WHS practices to hand tools, machine tools, equipment and processes.	3 - 4
Exhibits minimal ability to apply WHS practices to hand tools, machine tools, equipment and processes.	0 - 2

Skills	Mark
Displays extensive knowledge and application of skills in the construction of the project.	17 - 20
Displays thorough knowledge and application of skills in the construction of the project.	13 - 16
Displays some knowledge and application of skills in the construction of the project.	9 - 12
Displays limited knowledge and application of skills in the construction of the project.	5 - 8
Displays minimal knowledge and application of skills in the construction of the project.	0 - 4

Quality of the Product	Mark
Demonstrates very high quality in all aspects of the project.	17 - 20
Demonstrates high quality in most aspects of the project.	13 - 16
Demonstrates substantial quality in most aspects of the project.	9 - 12
Demonstrates basic quality in most aspects of the project.	5 - 8
Demonstrates poor quality in all aspects of the project.	0 - 4

Course	9/10 DESIGN and TECHNOLOGY
Task Number	3
Task Weight	35%
Date of Notification	TERM 3 WEEK 4
Due Date	TERM 4 WEEK 8

Outcomes Assessed

A student -

DT5-3 evaluates and explains the impact of past, current and emerging technologies on the individual, society and environments

DT5-4 analyses the work and responsibilities of designers and the factors affecting their work DT5-9 applies risk management practices and works safely in developing quality design solutions DT5-10 selects and uses a range of technologies competently in the development and management of quality design solutions

Task Description

Student Negotiated Project

Design Project 3

Personal Interest

Students are required to negotiate a project that that they have either a need or an interest in and clearly demonstrating the areas outlined below.

٠	Design1	0
•	Communication	0
•	Develops and Evaluates	10
•	WHS	10
•	Skills	20

• Quality of the product......20



Design	Mark
Integrates extensive knowledge and understanding of design in critically analysing concepts and processes and is able to apply learning in new contexts.	9 - 10
Demonstrates thorough knowledge and understanding of design in analysing concepts and processes and is able to apply learning to most situations.	7 - 8
Demonstrates sound knowledge and understanding of design in analysing concepts and processes and is able to apply learning in a range of contexts.	5 - 6
Demonstrates basic knowledge and understanding of design in describing concepts and processes.	3 - 4
Demonstrates elementary knowledge and understanding of design when identifying concepts and processes.	0 - 2

Communication	Mark
Selects and uses a very high level of appropriate techniques to effectively communicate design ideas and solutions to a range of audiences.	9 - 10
Selects and uses a high level of appropriate techniques to effectively communicate design ideas and solutions to a range of audiences.	7 - 8
Uses a range of techniques to adequately communicate design ideas and solutions to different audiences.	5 - 6
Uses a limited range of techniques to communicate design ideas and/or solutions.	3 - 4
Uses a very limited range of techniques to communicate design ideas or solutions.	0 - 2

Develops and Evaluates	Mark
Independently develops and critically evaluates innovative, enterprising, and creative design ideas and solutions.	9 - 10
Confidently develops and evaluates innovative, enterprising, and creative design ideas and solutions.	7 - 8
Develops and explains innovative, enterprising, and creative design ideas and solutions.	5 - 6
Develops and describes basic design ideas and solutions that could be innovative, enterprising and/or creative.	3 - 4
Develops elementary design ideas and solutions.	0 - 2

WHS	Mark
Exhibits extensive ability to apply WHS practices to hand tools, machine tools, equipment and	9 - 10
processes.	
Exhibits a thorough ability to apply WHS practices to hand tools, machine tools, equipment and processes.	7 - 8
Exhibits some ability to apply WHS practices to hand tools, machine tools, equipment and processes.	5 - 6
Exhibits limited ability to apply WHS practices to hand tools, machine tools, equipment and processes.	3 - 4
Exhibits minimal ability to apply WHS practices to hand tools, machine tools, equipment and processes.	0 - 2

Skills	Mark
Displays extensive knowledge and application of skills in the construction of the project.	17 - 20
Displays thorough knowledge and application of skills in the construction of the project.	13 - 16
Displays some knowledge and application of skills in the construction of the project.	9 - 12
Displays limited knowledge and application of skills in the construction of the project.	5 - 8
Displays minimal knowledge and application of skills in the construction of the project.	0 - 4

Quality of the Product	Mark
Demonstrates very high quality in all aspects of the project.	17 - 20
Demonstrates high quality in most aspects of the project.	13 - 16
Demonstrates substantial quality in most aspects of the project.	9 - 12
Demonstrates basic quality in most aspects of the project.	5 - 8
Demonstrates poor quality in all aspects of the project.	0 - 4

DRAMA : Producing Drama

Stage 5 2023

OVERVIEW OF COURSE CONTENT:

The aim of Producing Drama is to provide students with experience in which the intellect, emotions, imagination and body are all developed through MAKING, PERFORMING, and APPRECIATING. Drama provides an appealing framework within which to work to enrich a student's ability to express him/herself (both verbal and written). It fosters individuality, spontaneity of expression, awareness and sensitivity, thereby enriching a student's personality and enhancing human relationships.

Producing Drama is designed for students who want to work with published drama excerpts such as live performance scripts and screenplays. Students will learn to work effectively and professionally with performance documents, as well as producing a live production from beginning to end. Students will engage in the topics of Monologue, Duologue and Production.

DATE		TASK	OUTCOMES	WEIGHTING
TERM	WEEK			
1, 2023	8	Monologue	5.1.1, 5.1.3, 5.3.1	30%
2, 2023	8	Group Performance	5.1.2, 5.1.3, 5.2.1, 5.2.2, 5.3.3	35%
3, 2023	8	Video Drama	5.1.4, 5.2.2, 5.2.3, 5.3.2	35%

Course	Stage 5 Producing Drama
Task Number	1
Task Weight	30%
Date of Notification	Week 5, Term 1 2023
Due Date	Week 8, Term 1 2023

Outcomes Assessed

A student -

5.1.1 manipulates the elements of drama to create belief, clarity and tension in character, role, situation and action

5.1.3 devises, interprets and enacts drama using scripted and unscripted material or text 5.3.1 responds to, reflects on and evaluates elements of drama, dramatic forms, performance styles, dramatic techniques and theatrical conventions

Task Description

Monologue

Individual performance based on a pre-existing character and text

- Students will be required to perform a 2-3 minute monologue, based on an already-existing character from a chosen text (script, novel, TV show, movie etc)
- Students must select their character and chosen text, adapting it to create a monologue, which will be performed in class during Week 8, Term 1 2023.
- After their performance, students must submit a 300-word reflection of their monologue, including justifying statements on their use of staging and other elements of production.
- Students must complete checkpoint meeting with the classroom teacher throughout the term, to ensure that their work is progressing at a satisfactory pace.

Assessment Criteria

You will be assessed on your ability to:

Performance

- Perform with professionalism, appropriate to chosen style
- Develop and sustain a believable character
- Maintain coherency

Reflection

- Justify any directorial choices made, with reference to staging and other elements of production
- Reflect on your own performative strengths and areas for improvement

Performance Rubric

	Limited Value: 1	Basic Value: 2	Sound Value: 4	High Value: 6	Outstanding Value: 8
Performance Skills	Demonstrates limited performance skills, with little understanding of style or form	Demonstrates basic performance skills, including vocal, movement and timing which may be inappropriate to style or form	Demonstrates adequate performance skills, including vocal, movement and timing which may vary in their control of delivery	Demonstrates substantial performance skills, including vocal, movement and timing appropriate to the style or form, although some skills may be more developed than others	Demonstrates exemplary performance skills, including vocal, movement and timing appropriate to the style or form
Develop and sustain character	Demonstrates a limited or no ability to realise and sustain role(s) and character(s). Minimal involvement and lack of clarity in presentation of character	Demonstrates a basic ability to realise and sustain role(s) and character(s), with little clarity in presentation	Demonstrates adequate ability to realise role(s) and character(s), which are unsustained or inconsistent. Variations might occur in belief, energy, focus and clarity.	Demonstrates substantial ability to realise and sustain role(s) and character(s). Some aspects of character development may be more refined than others	Demonstrates exemplary ability to realise and sustain role(s) and character(s)
Coherency	Demonstrates limited or no ability to manipulate performance elements Performance in incoherent and audience in disengaged Little or no understanding of space	Demonstrates a basic ability to manipulate performance elements Audience is disengaged for large portion of the performance Predictable or simplistic use of space	Demonstrates an adequate manipulation of some performance elements Engage the audience Adequate use of space	Demonstrates substantial manipulation of performance elements, with some more refined than others. Establish a clear intention that effectively engages the audience Effective use of space.	Demonstrates exemplary manipulation of performance elements, establish a clear intention that evokes a powerful audience response Sophisticated use of space.

Reflection Rubric

	Limited Value: 0	Basic Value: 1	Sound Value: 2	High Value: 2.5	Outstanding Value: 3
Justification	No serious attempt to identify or justify production or staging elements	Identifies some production and/or staging elements used. Little to no justification.	Identifies some staging and production elements used, justifying one or two of them. Justifications might be inconsistent.	Identifies and gives justification of most staging and production choices. Some justifications are more effective than others.	Clearly identifies and gives exemplary justification of all staging and production choices
Reflection	Demonstrates little to no analysis of their performance.	Demonstrates a basic analysis of their performance, identifying at least one strength or one area for improvement.	Demonstrates an adequate analysis of their performance, identifying one or two strengths and areas for improvement. Some analysis is more comprehensive than others.	Demonstrates a substantial analysis of their performance, identifying several strengths and areas for improvement, with some inconsistencies.	Demonstrates a perceptive analysis of their performance, clearly identifying several strengths and areas for improvement.

Course	Stage 5 Producing Drama
Task Number	2
Task Weight	35%
Date of Notification	Week 5, Term 2 2023
Due Date	Week 8, Term 2 2023

Outcomes Assessed

A student -

5.1.2 contributes, selects, develops and structures ideas in improvisation and playbuilding

5.1.3 devises, interprets and enacts drama using scripted and unscripted material or text

5.2.1 applies acting and performance techniques expressively and collaboratively to communicate dramatic meaning

5.2.1 selects and uses performance spaces, theatre conventions and production elements appropriate to purpose and audience

5.3.3 analyses and evaluates the contribution of individuals and groups to processes and performances in drama using relevant drama concepts and terminology.

Task Description

Group Performance

Ensemble performance based on a prescribed script

- Students will be required to perform a 4-5 minute group performance, based on a script prescribed by the teacher.
- Students must select their group and roles, working collaboratively to practice and refine their scene, which will be performed in class during Week 8, Term 2 2023.
- After their performance, students must submit a 300-word reflection of their group performance, including justifying statements on their use of staging and other elements of production.
- Students must complete checkpoint meeting with the classroom teacher throughout the term, to ensure that their work is progressing at a satisfactory pace.

Assessment Criteria

You will be assessed on your ability to:

Performance

- Perform with professionalism, appropriate to chosen style
- Develop and sustain a believable character
- Maintain coherency

Reflection

- Justify any directorial choices made, with reference to staging and other elements of production
- Reflect on your own performative strengths and areas for improvement

Performance Rubric

	Limited Value: 1	Basic Value: 2	Sound Value: 4	High Value: 6	Outstanding Value: 8
Performance Skills	Demonstrates limited performance skills, with little understanding of style or form	Demonstrates basic performance skills, including vocal, movement and timing which may be inappropriate to style or form	Demonstrates adequate performance skills, including vocal, movement and timing which may vary in their control of delivery	Demonstrates substantial performance skills, including vocal, movement and timing appropriate to the style or form, although some skills may be more developed than others	Demonstrates exemplary performance skills, including vocal, movement and timing appropriate to the style or form
Develop and sustain character	Demonstrates a limited or no ability to realise and sustain role(s) and character(s). Minimal involvement and lack of clarity in presentation of character	Demonstrates a basic ability to realise and sustain role(s) and character(s), with little clarity in presentation	Demonstrates adequate ability to realise role(s) and character(s), which are unsustained or inconsistent. Variations might occur in belief, energy, focus and clarity.	Demonstrates substantial ability to realise and sustain role(s) and character(s). Some aspects of character development may be more refined than others	Demonstrates exemplary ability to realise and sustain role(s) and character(s)
Coherency	Demonstrates limited or no ability to manipulate performance elements Performance in incoherent and audience in disengaged Little or no understanding of space	Demonstrates a basic ability to manipulate performance elements Audience is disengaged for large portion of the performance Predictable or simplistic use of space	Demonstrates an adequate manipulation of some performance elements Engage the audience Adequate use of space	Demonstrates substantial manipulation of performance elements, with some more refined than others. Establish a clear intention that effectively engages the audience Effective use of space.	Demonstrates exemplary manipulation of performance elements, establish a clear intention that evokes a powerful audience response Sophisticated use of space.

Reflection Rubric

	Limited Value: 0	Basic Value: 1	Sound Value: 2	High Value: 2.5	Outstanding Value: 3
Justification	No serious attempt to identify or justify production or staging elements	Identifies some production and/or staging elements used. Little to no justification.	Identifies some staging and production elements used, justifying one or two of them. Justifications might be inconsistent.	Identifies and gives justification of most staging and production choices. Some justifications are more effective than others.	Clearly identifies and gives exemplary justification of all staging and production choices
Reflection	Demonstrates little to no analysis of their performance.	Demonstrates a basic analysis of their performance, identifying at least one strength or one area for improvement.	Demonstrates an adequate analysis of their performance, identifying one or two strengths and areas for improvement. Some analysis is more comprehensive than others.	Demonstrates a substantial analysis of their performance, identifying several strengths and areas for improvement, with some inconsistencies.	Demonstrates a perceptive analysis of their performance, clearly identifying several strengths and areas for improvement.

Course	Stage 5 Producing Drama
Task Number	3
Task Weight	35%
Date of Notification	Week 5, Term 3 2023
Due Date	Week 8, Term 3 2023

Outcomes Assessed

A student –

5.1.5 explores, structures and refines ideas using dramatic forms, performance styles, dramatic techniques, theatrical conventions and technologies.

5.2.2 selects and uses performance spaces, theatre conventions and production elements appropriate to purpose and audience

5.2.3 employs a variety of dramatic forms, performance styles, dramatic techniques, theatrical conventions and technologies to create dramatic meaning.

5.3.2 analyses the contemporary and historical contexts of drama

Task Description

Video Drama

A short scene performed and recorded, based on a screenplay script.

- Students will be required to produce a 4-5 minute video drama, based on a screenplay script prescribed by the teacher.
- Students must select their group and roles, working collaboratively to research, plan and produce their scene, which will be due for presentation in class during Week 8, Term 3 2023.
- After the submission of their video, students must submit a 400-word reflection of their video, including justifying statements on their planning, filming and post-production editing choices.
- Students must complete checkpoint meeting with the classroom teacher throughout the term, to ensure that their work is progressing at a satisfactory pace.

Assessment Criteria

You will be assessed on your ability to:

Performance

- Create a video drama that has clear directorial vision
- Make production choices that engage the audience
- Use elements of post-production to maintain coherence

Reflection

- Justify any directorial choices made, with reference to elements of production
- Reflect on your own performative strengths and areas for improvement

Performance Rubric

	Limited Value: 1	Basic Value: 2	Sound Value: 4	High Value: 6	Outstanding Value: 8
Directorial Vision	Presents an incoherent narrative that demonstrates limited ability to use elements of production	Presents a basic directorial vision, that might be simplistic or inconsistent. Limited use or control of elements of production. Audience is largely disengaged.	Presents a generally coherent directorial vision that may be predictable or inconsistent Adequate, sometimes inconsistent, control of the elements of production. Some engaging moments.	Presents an effective directorial vision Substantial ability to control the elements of production to effectively engage the audience	Presents a sophisticated directorial vision Exemplary ability to control the elements of production to evoke a powerful response from the audience
Production	Presents limited ability to control the camera and the action Limited ability to use production elements	Presents basic ability to direct the camera and action to communicate limited aspects of the narrative Basic or inappropriate uses of production elements such as live sound, location, lighting, costume and casting	Presents adequate ability to direct the camera and action to communicate aspects of the narrative Uses appropriate production elements such as live sound, location, lighting, costume and casting although the quality of these elements might vary	Presents an effective ability to direct the camera and action to communicate the narrative Uses effective production elements such as live sound, location, lighting, costume and casting	Presents exemplary ability to direct the camera and action to communicate the narrative Uses highly effect production elements such as live sound, location, location, lighting, costume and casting
Post-production	Demonstrates limited ability to create dramatic meaning through control of editing, sound and post- production effects	Demonstrates basic ability to create dramatic meaning through control of editing, sound and post-production effects	Demonstrates adequate ability to create dramatic meaning through control of editing, sound and post- production effects	Demonstrates effective ability to create dramatic meaning through control of editing, sound and post-production effects	Demonstrates sophisticated ability to create dramatic meaning through effective control of editing, sound and post-production effects

Reflection Rubric

	Limited Value: 0	Basic Value: 1	Sound Value: 2	High Value: 2.5	Outstanding Value: 3
Justification	No serious attempt to identify or justify production or post- production elements	Identifies some production and/or post-production elements used. Little to no justification.	Identifies some directorial, production and post-production elements used, justifying one or two of them. Justifications might be inconsistent.	Identifies and gives justification of most directorial, production and post-production choices. Some justifications are more effective than others.	Clearly identifies and gives exemplary justification of all directorial, production and post-production choices
Reflection	Demonstrates little to no analysis of their performance.	Demonstrates a basic analysis of their performance, identifying at least one strength or one area for improvement.	Demonstrates an adequate analysis of their performance, identifying one or two strengths and areas for improvement. Some analysis is more comprehensive than others.	Demonstrates a substantial analysis of their performance, identifying several strengths and areas for improvement, with some inconsistencies.	Demonstrates a perceptive analysis of their performance, clearly identifying several strengths and areas for improvement.

Elective History

Missing

Industrial Technology – Engineering Cycle A Year 9/10 - 2023

OVERVIEW OF COURSE CONTENT:

Student performance in **Industrial Technology** is assessed through a range of formal and informal assessment experiences that allow students to demonstrate various levels of achievement. Assessment experiences include opportunities for students to demonstrate their learning in a variety of ways.

School Based Assessment is gauged via their ability to demonstrate:

- knowledge of and competence in applying Work, Health & Safety (WHS) risk management procedures and practices
- knowledge, skills and an appreciation of quality in the design and production of practical projects
- knowledge and understanding of the relationship between the properties of materials and their applications
- skills in communicating ideas, processes, and technical information with a range of audiences
- the ability to critically evaluate manufactured products in order to become a discriminating consumer

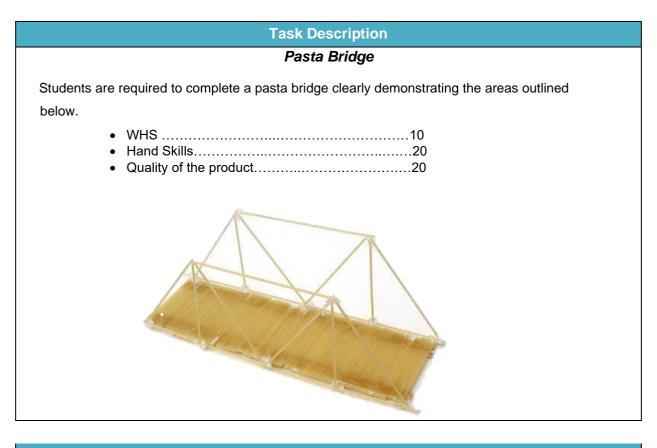
DATE		TASK	OUTCOMES	WEIGHTING
TERM	WEEK			
1	9	Basic Introductory Engineering project using hand tools <i>Pasta Bridge</i>	IND5-1, IND5- 2	10%
2	9	Intermediate Research project studying an existing engineer or business. Research Project	IND5-3, IND5- 4	20%
3	9	Project based on a range of technologies focussing on Forces CO2 Racer	IND5-5, IND5- 6, IND5-7	30%
4	9	Project based on a range of technologies focussing natural forces Siege Weapon	IND5-8, IND5- 9, IND5-10	40%

Course	9/10 INDUSTRIAL TECHNOLOGY - Engineering
Task Number	1
Task Weight	10%
Date of Notification	TERM 1 WEEK 2
Due Date	TERM 1 WEEK 9

Outcomes Assessed

A student -

IND5-1 identifies, assesses, applies and manages the risks and WHS issues associated with the use of a range of tools, equipment, materials, processes and technologies IND5-2 applies design principles in the modification, development and production of projects



Assessment Criteria

Project - WHS	Mark
Exhibits extensive ability to apply WHS practices to hand tools, machine tools, equipment and processes.	9 - 10
Exhibits a thorough ability to apply WHS practices to hand tools, machine tools, equipment and processes.	7 - 8
Exhibits some ability to apply WHS practices to hand tools, machine tools, equipment and processes.	5 - 6
Exhibits limited ability to apply WHS practices to hand tools, machine tools, equipment and processes.	3 - 4
Exhibits minimal ability to apply WHS practices to hand tools, machine tools, equipment and processes.	0 - 2

Project - Hand Skills	Mark
Displays extensive knowledge and application of hand skills in the construction of the project.	17 - 20
Displays thorough knowledge and application of hand skills in the construction of the project.	13 - 16
Displays some knowledge and application of hand skills in the construction of the project.	9 - 12
Displays limited knowledge and application of hand skills in the construction of the project.	5 - 8
Displays minimal knowledge and application of hand skills in the construction of the project.	0 - 4

Project - Quality of the Product	Mark
Demonstrates very high quality in all aspects of the project.	17 - 20
Demonstrates high quality in most aspects of the project.	13 - 16
Demonstrates substantial quality in most aspects of the project.	9 - 12
Demonstrates basic quality in most aspects of the project.	5 - 8
Demonstrates poor quality in all aspects of the project.	0 - 4

Course	9/10 INDUSTRIAL TECHNOLOGY - Engineering
Task Number	2
Task Weight	20%
Date of Notification	TERM 2 WEEK 1
Due Date	TERM 2 WEEK 9

Outcomes Assessed

A student -

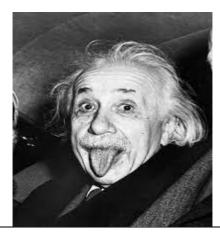
IND5-5 selects, interprets and applies a range of suitable communication techniques in the development, planning, production and presentation of ideas and projects IND5-10 describes, analyses and evaluates the impact of technology on society, the environment and cultural issues locally and globally

Task Description

Research Task

Students are required to complete a research task clearly demonstrating the areas outlined below.

- Selection of Invention10
 Introduction of Invention.......20
- Drawings and Explanations......20
- Benefits to Society.....20



Assessment Criteria

Invention Identification	Mark
Exhibits Extensive ability to select and justify a suitable Invention.	9 - 10
Exhibits High ability to select and justify a suitable Invention.	7 - 8
Exhibits Sound ability to select and justify a suitable Invention.	5 - 6
Exhibits Basic ability to select and justify a suitable Invention.	3 - 4
Exhibits Limited ability to select and justify a suitable Invention.	0 - 2

Invention Description	Mark
Displays an extensively accurate description of the invention and its use in society.	17 - 20
Displays a highly accurate description of the invention and its use in society.	13 - 16
Displays a sound degree of accuracy in the description of the invention and its use in society.	9 - 12
Displays a basic degree of accuracy in the description of the invention and its use in society.	5 - 8
Displays a limited degree of accuracy in the description of the invention and its use in society.	0 - 4

Invevtion Drawing and Sketches	Mark
Displays extensive formal drawings and sketches with descriptions.	17 - 20
Displays a high ability to produce formal drawings and sketches with descriptions.	13 - 16
Displays a sound ability to produce formal drawings and sketches with descriptions.	9 - 12
Displays a ability to produce formal drawings and sketches with descriptions.	5 - 8
Displays a limited ability to produce formal drawings and sketches with descriptions.	0 - 4

Benefits to society	Mark
Displays extensive ability to describe the benefits to society of the invention.	17 - 20
Displays a high ability to describe the benefits to society of the invention.	13 - 16
Displays a sound ability to describe the benefits to society of the invention.	9 - 12
Displays basic ability to describe the benefits to society of the invention.	5 - 8
Displays limited ability to describe the benefits to society of the invention.	0 - 4

Course	9/10 INDUSTRIAL TECHNOLOGY - Engineering
Task Number	3
Task Weight	30%
Date of Notification	TERM 3 WEEK 1
Due Date	TERM 3 WEEK 9

Outcomes Assessed

A student -

IND5-5 selects, interprets and applies a range of suitable communication techniques in the development, planning, production and presentation of ideas and projects IND5-6 identifies and participates in collaborative work practices in the learning environment IND5-7 applies and transfers skills, processes and materials to a variety of contexts and projects

Task Description

CO2 Racer

Students are required to complete a CO2 Race carl clearly demonstrating the areas outlined below.

Folio	
• WHS	10
Hand Skills	
• Power / Machine Skills.	20
• Quality of the product	



Assessment Criteria

Folio - Communication	Mark
Exhibits extensive skills in using a range of communication techniques in the development, planning, production and presentation of ideas and projects	17 - 20
Exhibits a thorough capacity to use a range of communication techniques in the development, planning, production and presentation of ideas and projects	13 - 16
Exhibits some capacity to use a range of communication techniques in the development, planning, production and presentation of ideas and projects	9 - 12
Exhibits limited capacity to use a range of communication techniques in the development, planning, production and presentation of ideas and projects	5 - 8
Exhibits minimal capacity to use a range of communication techniques in the development, planning, production and presentation of ideas and projects	0 - 4

Project - WHS	Mark
Exhibits extensive ability to apply WHS practices to hand tools, machine tools, equipment and processes.	9 - 10
Exhibits a thorough ability to apply WHS practices to hand tools, machine tools, equipment and processes.	7 - 8
Exhibits some ability to apply WHS practices to hand tools, machine tools, equipment and processes.	5 - 6
Exhibits limited ability to apply WHS practices to hand tools, machine tools, equipment and processes.	3 - 4
Exhibits minimal ability to apply WHS practices to hand tools, machine tools, equipment and processes.	0 - 2

Project - Hand Skills	Mark
Displays extensive knowledge and application of hand skills in the construction of the project.	17 - 20
Displays thorough knowledge and application of hand skills in the construction of the project.	13 - 16
Displays some knowledge and application of hand skills in the construction of the project.	9 - 12
Displays limited knowledge and application of hand skills in the construction of the project.	5 - 8
Displays minimal knowledge and application of hand skills in the construction of the project.	0 - 4

Project - Power / Machine Skills	Mark
Displays extensive knowledge and application of power / machine skills in the construction of the project.	17 - 20
Displays thorough knowledge and application of power / machine in the construction of the project.	13 - 16
Displays some knowledge and application of power / machine in the construction of the project.	9 - 12
Displays limited knowledge and application of power / machine in the construction of the project.	5 - 8
Displays minimal knowledge and application of power / machine in the construction of the project.	0 - 4

Project - Quality of the Product	Mark
Demonstrates very high quality in all aspects of the project.	17 - 20
Demonstrates high quality in most aspects of the project.	13 - 16
Demonstrates substantial quality in most aspects of the project.	9 - 12
Demonstrates basic quality in most aspects of the project.	5 - 8
Demonstrates poor quality in all aspects of the project.	0 - 4

Course	9/10 INDUSTRIAL TECHNOLOGY - Engineering
Task Number	4
Task Weight	40%
Date of Notification	TERM 4 WEEK 1
Due Date	TERM 4 WEEK 9

Outcomes Assessed

A student -

IND5-8 evaluates products in terms of functional, economic, aesthetic and environmental qualities and quality of construction

IND5-9 describes, analyses and uses a range of current, new and emerging technologies and their various applications

IND5-10 describes, analyses and evaluates the impact of technology on society, the environment and cultural issues locally and globally

Task Description

Siege Weapon

Students are required to complete a siege weapon, clearly demonstrating the areas outlined below.

Report – Design Process
Report – Communication10
• WHS10
Hand Skills20
Power / Machine Skills20

• Quality of the product......20



Assessment Criteria

Folio – Design Process	Mark
Demonstrates a comprehensive understanding of the design process and its application when completing a folio.	17 - 20
Demonstrates a thorough understanding of the design process and its application when completing a folio.	13 - 16
Demonstrates a sound understanding of the design process and its application when completing a folio.	9 - 12
Demonstrates a basic understanding of the design process and completes some sections of the folio.	5 - 8
Demonstrates a limited understanding of the design process and limited sections of the portfolio	0 - 4

Folio – Communication	Mark
Exhibits extensive skills in using a range of communication techniques in the development, planning, production and presentation of ideas and projects	9 - 10
Exhibits a thorough capacity to use a range of communication techniques in the development, planning, production and presentation of ideas and projects	7 - 8
Exhibits some capacity to use a range of communication techniques in the development, planning, production and presentation of ideas and projects	5 - 6
Exhibits limited capacity to use a range of communication techniques in the development, planning, production and presentation of ideas and projects	3 - 4
Exhibits minimal capacity to use a range of communication techniques in the development, planning, production and presentation of ideas and projects	0 - 2

Project - WHS	Mark
Exhibits extensive ability to apply WHS practices to hand tools, machine tools, equipment and processes.	9 - 10
Exhibits a thorough ability to apply WHS practices to hand tools, machine tools, equipment and processes.	7 - 8
Exhibits some ability to apply WHS practices to hand tools, machine tools, equipment and processes.	5 - 6
Exhibits limited ability to apply WHS practices to hand tools, machine tools, equipment and processes.	3 - 4
Exhibits minimal ability to apply WHS practices to hand tools, machine tools, equipment and processes.	0 - 2

Project - Hand Skills	Mark
Displays extensive knowledge and application of hand skills in the construction of the project.	17 - 20
Displays thorough knowledge and application of hand skills in the construction of the project.	13 - 16
Displays some knowledge and application of hand skills in the construction of the project.	9 - 12
Displays limited knowledge and application of hand skills in the construction of the project.	5 - 8
Displays minimal knowledge and application of hand skills in the construction of the project.	0 - 4

Project - Power / Machine Skills	Mark
Displays extensive knowledge and application of power / machine skills in the construction of the project.	17 - 20
Displays thorough knowledge and application of power / machine in the construction of the project.	13 - 16
Displays some knowledge and application of power / machine in the construction of the project.	9 - 12
Displays limited knowledge and application of power / machine in the construction of the project.	5 - 8
Displays minimal knowledge and application of power / machine in the construction of the project.	0 - 4

Project - Quality of the Product	Mark
Demonstrates very high quality in all aspects of the project.	17 - 20
Demonstrates high quality in most aspects of the project.	13 - 16
Demonstrates substantial quality in most aspects of the project.	9 - 12
Demonstrates basic quality in most aspects of the project.	5 - 8

Food Technology Cycle A

Year 9/10 - 2023

OVERVIEW OF COURSE CONTENT:

The study of Food Technology provides students with a broad knowledge and understanding of food properties, processing, preparation and their interrelationships, nutritional considerations and consumption patterns. It addresses the importance of hygiene and safe work practices and legislation in the production of food. It also provides students with a context through which to explore the richness, pleasure and variety food adds to life. This knowledge and understanding is fundamental to the development of food-specific skills, which can then be applied in a range of contexts, enabling students to produce quality food products.

Students explore food-related issues through a range of practical experiences, allowing them to make informed and appropriate choices. They are provided with opportunities to develop practical skills in preparing and presenting food to enable them to select and use appropriate ingredients, methods and equipment. Through a study of food and its applications in domestic, commercial, industrial and global settings, the syllabus caters for all students' needs and interests. It contributes to both vocational and general life experiences. Integral to this syllabus is the ability to design, produce and evaluate solutions to situations involving food. These skills are transferable to other study, work and life contexts that students may encounter

- There are four focus areas undertaken in his course are:
- Food in Australia
- Food Selection and Health
- Food for Special Occasions
- Food Trends

DA	TE	TASK	OUTCOMES	WEIGHTING
TERM	WEEK			
1	8	Food Selection and Health – promotional website design.	FT5-6, FT5-9	25%
2	5	Content knowledge quiz	FT5-3, FT5-12	25%
3	8	Food for Special Occasions - research task	FT5-7, FT5-8	25%
4	5	Content knowledge quiz	FT5-4, FT5-13	25%

Course	9/10 FOOD TECHNOLOGY
Task Number	1
Task Weight	25%
Date of Notification	TERM 1 WEEK 6
Due Date	TERM 1 WEEK 8

Outcomes Assessed

A student -

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

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

Task Description

As an adolescent who is learning about the importance of nutrition, it is your job to share your

knowledge with the young people around you and promote healthy eating habits.

You will be issued with a letter from A-Z.

Choose one whole fruit or vegetable that starts with your given letter, e.g. A for Avocado.

Investigate your whole food product and design a google site that will inform the viewer about

the vital information contained within this food source.

Follow the instructions listed under task details for the website on the following page.

Home page - Introduction

Write an introduction that answers the following questions:

- Explain the purpose of your website (why are you making it? What do you intend to do?)
- Explain the importance of why we include a wide range of fruits and vegetables in our diet?
- Outline the recommended daily intake of fruits and vegetables for a children and adolescents
- Explain why breakfast is an important meal of the day?

Include at least one image to compliment your information.

Page 1- The nutrition of a '____'

Create an information page that answers the questions below

- Identify your fruit or vegetable.
- Explain its health benefits.
- Identify the nutritional value of the whole food (Based on the nutrients protein, carbohydrates, lipids, vitamins and minerals, and water.)

Include at least one image to compliment your information.

Page 2- Eating a '____'

Create an information page that answers the questions below

• Identify and describe the different varieties of your food that is available (eg. Lettuce- iceberg, cos, oak leaf)

- Identify and explain how to prepare your food (eg. peel, boil, bake, fry etc)
- Propose a variety of ways that your whole food can be incorporated into a person's diet.

Include at least one image to compliment your information

Page 3 – Cooking with '____' for Breakfast

- Select, modify or create a healthy recipe for a breakfast that includes your whole food as the feature or 'hero' of this dish.
- (Must include a name, ingredient list, method and serving size and image)
- Explain why you have chosen this particular recipe

Page 4 - Cooking with '____' for Lunch

- Select, modify or create a healthy recipe for lunch including your whole food as the feature or 'hero' of this dish.
 - (Must include name, ingredient list, method and serving size and image)
- Explain why you have chosen this particular recipe

Page 5 'Cooking with '_____' for Dinner

• Select, modify or create a healthy recipe for Dinner including your whole food as the feature or 'hero' of this dish.

(Must include name of dish, ingredients list, method and serving size and image)

Include an image of the meal.

• Explain why you have chosen this particular recipe

Page 6 – Author and Bibliography

- About the Author- (YOU) Include your name and a blurb about your interests and passions surrounding food.
- Include a Reference List identifying which websites you used to find your information.

Assessment Criteria

Outcome FT5-6	Mark
 Demonstrates extensive and detailed knowledge the importance of nutrition and the promotion of healthy eating to adolescents. Explains in an extensive and detailed manner the importance of a variety of fruits and vegetables in the diet of adolescents Correctly outlines the recommended daily intake of fruits and vegetables for adolescents Lists a range of reasons as to why breakfast is the most important meal of the day, uses ample examples of foods and lifestyles. Includes relevant images to compliment information Identities a fruit or vegetable and displays correct information in a visually appropriate and pleasing way. Provides at least one recipe for breakfast and lunch and dinner, uses correct measurements, evidence that the recipe hasn't just been copied and pasted, formatting is correct. Justification for each recipe used is detailed. Information is clear, concise and correct terminology is used throughout 	18-20
 Demonstrates thorough knowledge and understanding of the importance of nutrition and the promotion of healthy eating to adolescents. Explains in a through and detailed manner the importance of a variety of fruits and vegetables in the diet of adolescents Correctly outlines the recommended daily intake of fruits and vegetables for adolescents Lists a range of reasons as to why breakfast is the most important meal of the day, uses some examples of foods and lifestyles. Includes some relevant images to compliment information Identities a fruit or vegetable and displays correct information in a visually appropriate and pleasing way. Provides at least one recipe for breakfast and lunch and dinner, uses correct measurements, evidence that the recipe hasn't just been copied and pasted, formatting is correct. Justification for each recipe used is given Information is clear, concise and correct terminology is used throughout 	13-17
 Demonstrates sound understanding of the importance of nutrition and the promotion of healthy eating to adolescents. Explains in a sound manner the importance of a variety of fruits and vegetables in the diet of adolescents Outlines the recommended daily intake of fruits and vegetables for adolescents Lists a range of reasons as to why breakfast is the most important meal of the day, no examples give. Includes some images, not all relevant to compliment information Identities a fruit or vegetable and displays information, some information is hard to read not all information is correct Provides recipes for breakfast and lunch and dinner, uses incorrect measurements, formatting isn't correct, no justification is given Information is clear, concise and correct terminology is used throughout 	9-12
 Brief explanation of the importance of nutrition and the promotion of healthy eating to adolescents. Explains briefly the importance of a variety of fruits and vegetables in the diet of adolescents Incorrectly outlines the recommended daily intake of fruits and vegetables for adolescents Lists some reasons as to why breakfast is the most important meal of the day Does not include relevant images to compliment information Identities a fruit or vegetable Provides some recipes, no justification is given, incorrect measurements are used Sections are missing or incomplete. 	0-8

Outcome FT5-9	Mark
 Communicates all ideas clearly and in an organised manner, using appropriate terminology. Bibliography included, 5 or more sources given, completes author section to a high standard 	5
 Communicates ideas in a clear manner, using appropriate terminology Bibliography included, 4 or less sources, completes author section to a sound standard 	3-4
 Communicates most ideas in a clear manner, using some relevant terminology Bibliography included, 2 or less sources, completes author section to a basic standard 	2
 Communicates ideas in a basic form with limited and/or no relevant terminology. Question incomplete or not attempted. No Bibliography included, author section not completes 	0 -1

Course	9/10 FOOD TECHNOLOGY
Task Number	2
Task Weight	25%
Date of Notification	TERM 2 WEEK 3
Due Date	TERM 2 WEEK 5

Outcomes Assessed

A student -

FT5-3 describes the physical and chemical properties of a variety of foods FT5-12 examines the relationship between food, technology and society

Task Description

Semester One Quiz

Students will be tested on your knowledge of Food Technology concepts. All questions will stem from the term 1 and 2 focus areas. Students are expected to answer all questions to the best of their ability.

- The quiz will be completed online in a Google form, marks will be released once the classroom teacher has reviewed the answers
- The Quiz will include multiple choice and short answer questions.
- Examination will be in class however regular examination conditions apply.

Assessment Criteria

Course	9/10 FOOD TECHNOLOGY
Task Number	3
Task Weight	25%
Date of Notification	TERM 3 WEEK 5
Due Date	TERM 3 WEEK 8

Outcomes Assessed

A student -

FT5-8 collects, evaluates and applies information from a variety of sources FT5-7 justifies food choices by analysing the factors that influence eating habits

Task Description

Food is an important part of any celebration in all nations of the world, regardless of culture or religion. It can unite and strengthen community bonds and helps to maintain a common identity among a group of people.

You are asked to use your research skills to investigate 2 special occasions from around the world and investigate the food relevance they hold. Your findings should be presented cohesively, ensuring that each of the questions is being answered.

Investigate 2 special occasions from around the world.

Create a presentation of your choosing (Google site, Google Slide or Google Doc) and answer the following questions

- 1. Name of the special occasion, religious celebration or festival
- 2. In what country/countries is it celebrated.
- 3. The time of year the event occurs
- 4. Explain the history/significance of the celebration why is it an important day/event.
- 5. Describe what happens during the event *how is it celebrated, what do they do, what special foods are eaten and why.*
- 6. Choose 1 dish that is eaten during the celebration and find a recipe. *Ensure the recipe includes a name, ingredients list, method and image. Include the website in your bibliography.*
- 7. Bibliography a list of websites used to complete your assignment
- 8. Presentation and visual appeal *work should be in your own words, headings, images and colour used throughout.*

Assessment Criteria

See Attached

	Outcome FT5-7	Mark
•	Demonstrates a detailed and extensive knowledge of the significance of cultural celebrations and their	
	connections to food.	
•	Name of the special occasion/religious celebration or festival, which country/countries it is celebrated	
•	and the time of year the event occurs is clearly identified. Detailed and extensive discussion of the significance of the celebration	
•	Detailed and extensive discussion of how the special occasion is celebrated	18-20
•	Recipe of a traditional dish is relevant, appropriate and formatted correctly with ingredients list,	
	method and image	
•	Multiple relevant images are included	
•	Demonstrates a thorough knowledge of the significance of cultural celebrations and their connections to	
	food.	
•	Name of the special occasion/religious celebration or festival, which country/countries it is celebrated	
	and the time of year the event occurs is clearly identified.	
•	Thorough discussion of the significance of the celebration	
•	Thorough description of how the special occasion is celebrated	13-17
•	Recipe of a traditional dish is relevant, appropriate and formatted correctly with ingredients list, method and image	
	Relevant images are included	
•	Demonstrates a sound knowledge of the significance of cultural celebrations and their connections to	
	food.	
•	Name of the special occasion/religious celebration or festival, which country/countries it is celebrated	
	and the time of year the event occurs is identified.	
•	Sound discussion of the significance of the celebration	9-12
•	Sound description of how the special occasion is celebrated	0.12
•	Recipe of a traditional dish is relevant, appropriate and formatted correctly with ingredients list,	
	method and image	
•	Some images are included Demonstrates a basic knowledge of the significance of cultural celebrations and their connections to	
•	food.	
•	Name of the special occasion/religious celebration or festival, which country/countries it is celebrated	
	and the time of year the event occurs isn't identified.	
•	Basic discussion of the significance of the celebration	0-8
•	Basic description of how the special occasion is celebrated	0-0
•	Recipe of a traditional dish is not relevant	
٠	No images are included	
•	Large sections of the task are incomplete or not attempted	

Outcome FT5-8	Mark
 Communicates ideas and information effectively with a strong focus towards presentation. Information is formatted in an easy to read and clear manner, making use of headings. All of the information has been written in own words and is free from spelling and grammar errors. Demonstrates evidence of collection and application of information by including a bibliography, with a wide range of sources 	5
 Communicates ideas and information effectively with some focus towards presentation. Information is formatted in an easy to read and clear manner. All of the information has been written in own words. Demonstrates evidence of collection and application of information by including a bibliography 	3-4
 Communicates ideas and information effectively All of the information has been written in own words. Minimal bibliography is included 	2
No bibliography is included	0-1

Course	9/10 FOOD TECHNOLOGY
Task Number	4
Task Weight	25%
Date of Notification	TERM 4 WEEK 2
Due Date	TERM 4 WEEK 5

Outcomes Assessed

A student -

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

Task Description

Semester Two Quiz

Students will be tested on your knowledge of Food Technology concepts. All questions will stem from the term 3 and 4 focus areas. Students are expected to answer all questions to the best of their ability.

- The quiz will be completed online in a Google form, marks will be released once the classroom teacher has reviewed the answers
- The Quiz will include multiple choice and short answer questions.
- Examination will be in class however regular examination conditions apply.

Assessment Criteria

Food Technology Cycle B Year 9/10 - 2023

OVERVIEW OF COURSE CONTENT:

The study of Food Technology provides students with a broad knowledge and understanding of food properties, processing, preparation and their interrelationships, nutritional considerations and consumption patterns. It addresses the importance of hygiene and safe work practices and legislation in the production of food. It also provides students with a context through which to explore the richness, pleasure and variety food adds to life. This knowledge and understanding is fundamental to the development of food-specific skills, which can then be applied in a range of contexts, enabling students to produce quality food products.

Students explore food-related issues through a range of practical experiences, allowing them to make informed and appropriate choices. They are provided with opportunities to develop practical skills in preparing and presenting food to enable them to select and use appropriate ingredients, methods and equipment. Through a study of food and its applications in domestic, commercial, industrial and global settings, the syllabus caters for all students' needs and interests. It contributes to both vocational and general life experiences. Integral to this syllabus is the ability to design, produce and evaluate solutions to situations involving food. These skills are transferable to other study, work and life contexts that students may encounter

There are four focus areas undertaken in his course are:

- Food for Specific Needs
- Food Equity
- Food Service and Catering
- Food Product Development

DATE		TASK	OUTCOMES	WEIGHTING
TERM	WEEK			
1	8	Cultural food research task	FT5-6, FT5-8	25%
2	5	Content knowledge quiz	FT5-13, FT5-12	25%
3	8	Food Truck Business PlanFT5-4, FT5-725%		25%
4	5	Content knowledge quiz	FT5-3	25%

Course	9/10 FOOD TECHNOLOGY
Task Number	1
Task Weight	25%
Date of Notification	TERM 1 WEEK 4
Due Date	TERM 1 WEEK 8

Outcomes Assessed

A student -

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

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

Task Description

Australia is a multicultural country with a diverse food history. The foods we eat today are strongly influenced by new people coming to Australia, bringing with them their own food traditions, flavours and eating habits.

Create an informative, eye catching digital resource about your chosen country. You can choose to present your information using any of the following – google slide, google doc/word doc, google webpage, brochure. There is a strong emphasis on visual appeal of your information.

You are to select *any culture* that has had a strong influence on the food patterns of Australia.

Examples: China, Italy, Greece, France, Japan, India, Thailand, Indonesia, Spain.

Include the following information in **your own words**:

Introduction to your country – country name, location on a world map, capital city, picture of the flag, main language spoken

Traditional Ingredients - Describe 6 traditional ingredients, give examples of uses in dishes and discuss varieties, selection and storing each ingredient. Include an image of each.

Traditional Dishes – Describe 4 traditional dishes that are eaten by people in your country. Include an image of each

Traditional dish recipe - A recipe for a traditional dish eaten by people in your country. Image, ingredients list and method.

Cultural Celebration: Select a cultural event/festival celebrated in your chosen country.

- The time of the year the festival occurs
- Significance/meaning and history of the festival
- Foods that are traditionally served
- Special activities/customs that occur on the day or during the celebration

Bibliography: You must acknowledge the sources you have obtained your information from using the following format

Website URL/Source	Date accessed	Information used

Assessment Criteria		
See Attached		

Outcome FT5-6, FT5-8	Mark
 All introduction questions answered clearly and concisely Thorough description of 6 traditional ingredients including detailed information about uses in dishes, varieties, selection and storing each ingredient. Thorough description of 4 traditional dishes with images Recipe of a traditional dish is relevant, appropriate and formatted correctly with ingredients list, method and image Thorough discussion of cultural celebration, answering all associated questions with a sufficient level of detail Communicates ideas and information effectively with a strong focus towards presentation. Information is formatted in an easy to read and clear manner, making use of headings. All of the information has been written in own words and is free from spelling and grammar errors. Demonstrates evidence of collection and application of information in correctly formatted bibliography, with a wide range of sources 	23 - 25
 All introduction questions answered clearly and concisely Detailed description of 6 traditional ingredients including some information about uses in dishes, varieties, selection and storing each ingredient. Detailed description of 4 traditional dishes with images Recipe of a traditional dish is mostly relevant, appropriate and formatted correctly with ingredients list, method and image Detailed discussion of cultural celebration, answering all associated questions with a some of detail Communicates ideas and information effectively with some focus towards presentation Information is presented in an easy to ready and logical manner, making use of headings. The text is mostly free of grammar and spelling errors Demonstrates h evidence of collection and application of information in correctly formatted bibliography with a range of sources 	18 - 22
 Some of the introduction questions answered Brief description of 6 (or less) traditional ingredients with limited information about uses in dishes, varieties, selection and storing each ingredient. Brief description of 4 (or less) traditional dishes with images Recipe of a traditional dish is not relevant to chosen country and contains errors in formatting, and other elements are missing. Brief discussion of cultural celebration, with some of the associated questions answered. Communicates ideas and information somewhat effectively, with limited focus towards presentation of information Information is not presented in a clear and logical manner; containers errors and little/no attempt has been made to write information in own words An attempt to construct a bibliography was made though it is incorrectly formatted and sources are limited 	10 - 17
 Student has attempted limited number of questions Answers are limited and lack sufficient detail Some of the questions remain incomplete or not attempted Answers have not been written in students own words Student's attempt to present information in an engaging manner is not evident Incomplete and/or no bibliography submitted. 	0-9

Course	9/10 FOOD TECHNOLOGY
Task Number	2
Task Weight	25%
Date of Notification	TERM 2 WEEK 3
Due Date	TERM 2 WEEK 5

Outcomes Assessed

A student -

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

Task Description

Semester One Quiz

Students will be tested on your knowledge of Food Technology concepts. All questions will stem from the term 1 and 2 focus areas. Students are expected to answer all questions to the best of their ability.

- The quiz will be completed online in a Google form, marks will be released once the classroom teacher has reviewed the answers
- The Quiz will include multiple choice and short answer questions.
- Examination will be in class however regular examination conditions apply.

Assessment Criteria

Course	9/10 FOOD TECHNOLOGY
Task Number	3
Task Weight	20%
Date of Notification	TERM 3 WEEK 5
Due Date	TERM 3 WEEK 8

Outcomes Assessed

A student -

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

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

Task Description

You have been invited to compete in The Great Food Truck Challenge! You must design and create your own food truck concept in time to enter the contest and cooking competition.

Complete the following questions in relation to your Food Truck:

- 1. Food truck research/inspiration create a 'mood board' of 10 ideas and images.
- 2. Name of your food truck, justify this name choice *be creative*.
- 3. Select a country/cuisine to design your food truck around *maybe yours could be some sort of 'fusion'?*
- 4. Design the exterior of your food truck show evidence of your working and submit a <u>draft</u> and a final design. Your final design should be neat, coloured and show be of high quality.
- 5. Menu design using canva *Name of dish, brief description and price.* Your menu must have your food truck name. *See examples attached.*

E.g. hotdog......\$10 Gluten free bread, house made relish and pickles.

- 6. Find recipes of 2 items on your food truck menu *use Australian websites for your search. Recipes should include ingredients list, method, an image and should be formatted appropriately.*
- 7. Explain why you have chosen these 2 dishes for your food truck why you think they are suitable meals to sell as takeaway dishes? Who will they appeal to? Why do you think people will buy them?
- 8. Bibliography Include all sources you have used throughout the task using the provided format.

Website URL/Source	Date accessed	Information used

	Assessment Criteria	
See Attached		

Outcomes: FT5-4, FT5-7		
 Extensive research shown in 'mood board'. 10 or more images included Creative food truck name and clear justification included Country and/or cuisine theme clear and understood Truck exterior draft submitted. Truck exterior on theme, well designed and finished to a very high-quality standard. Menu is completed to a very high-quality standard, canva has been used. Menu is easy to read and understand, prices and descriptions are included, menu items are on theme. Two relevant recipes are included, recipes include ingredients, method and an image. Recipe has Thorough explanation of dishes and relevance to theme, detailed justification for selling 5 or more sources- provided format used 	23 - 25	
 Thorough research shown in 'mood board'. 10 or more images included Creative food truck name and justification included Country and/or cuisine theme clear and understood Truck exterior draft submitted. Truck exterior on theme, well designed and finished to a high-quality standard. Menu is completed to a high-quality standard, canva has been used. Menu is easy to read and understand, some prices and descriptions are included, and most menu items are on theme. Two recipes are included, most recipes include ingredients, method and an image Detailed explanation of dishes and relevance to theme, justification for selling 4 or more sources- provided format used 	18 - 22	
 Sound research shown in 'mood board' style presentation. 7 or less images included Creative food truck name, minimal justification included Country and/or cuisine theme listed. Truck exterior draft submitted. Truck exterior design shows some consideration for the quality of the end result. Menu is included, canva was not used. Menu is submitted, missing vital information, layout and menu items aren't on theme. Two recipes are included, not formatted correctly and are missing key elements. Sound explanation of dishes and relevance to theme, limited justification for selling Three or more sources, provided format used 	10 - 17	
 Limited research shown in 'mood board' style presentation. 5 or less images included Basic food truck name, no justification given. No clear cuisine. Basic exterior design, presentation not considered. Draft not submitted Menu is limited, missing vital information, canva not used. Two recipes are not included. Lacking required details No explanation of dishes relevance to theme, no justification for selling Less than three sources sighted, provided format not used Limited number of questions attempted Questions lack required detail 	0 -9	

Course	9/10 FOOD TECHNOLOGY
Task Number	2
Task Weight	25%
Date of Notification	TERM 2 WEEK 3
Due Date	TERM 2 WEEK 5

Outcomes Assessed

A student –

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

Task Description

Semester Two Quiz

Students will be tested on your knowledge of Food Technology concepts. All questions will stem from the term 3 and 4 focus areas. Students are expected to answer all questions to the best of their ability.

- The quiz will be completed online in a Google form, marks will be released once the classroom teacher has reviewed the answers
- The Quiz will include multiple choice and short answer questions.
- Examination will be in class however regular examination conditions apply.

Assessment Criteria

Forensics

OVERVIEW OF COURSE CONTENT:

DATE		TASK	OUTCOMES	WEIGHTING
TERM	WEEK			
2	2	Forensic Evidence Analysis	WS5.2a & d WS5.3a, c & d WS6a-e WS7.1a-c WS8c, f WS9a, d & e	25%
3	2	Decomposition Task	WS5.2a, b WS5.3a - d WS6a, b, e & f WS9a, d & e	
3	10	10 Bullet Proof Vest WS5.3a WS7.2d-f WS8a-g WS9a, d & e		25%
4	6	Solving a Crime	WS4a-b WS5.1b-c WS7.1a-c, e WS7.2a, d-g WS8a-g WS9a-e	15%

Course	Stage 5 Elective - Forensics - Forensic Evidence
Task Number	1 (Practical Examination)
Task Weight	25%
Date of Notification	Week 9, Term 1 2023
Due Date	Week 2, Term 2 2023

Outcomes Assessed

A student -

Working 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

Content Assessed

WS5.2 Students plan first-hand investigations by:

a. planning and selecting appropriate investigation methods, including fieldwork and laboratory experimentation, to collect reliable data

d. specifying the dependent and independent variables for controlled experiments

WS5.3 Students choose equipment or resources for an investigation by:

a. identifying appropriate equipment and materials

c. selecting equipment to collect and record reliable data or information, using digital technologies as appropriate, eg data loggers

d. assessing risks and addressing ethical issues associated with these methods

WS6 Students conduct investigations by:

a. individually and collaboratively using appropriate investigation methods, including fieldwork and laboratory experimentation, to collect reliable data

b. safely constructing, assembling and manipulating identified equipment

c. selecting and using appropriate equipment, including digital technologies, to systematically and accurately collect and record data

d. using appropriate units for measuring physical quantities

e. reporting data and information, evidence and findings, with accuracy and honesty

WS7.1 Students process data and information by:

a. selecting and using a variety of methods to organise data and information including diagrams, tables, models, spreadsheets and databases

b. selecting and extracting information from tables, flow diagrams, other texts, audiovisual resources and graphs, including histograms and column, sector or line graphs

c. accessing data and information by using a range of appropriate digital technologies WS8 Students solve problems by:

c. applying the processes of Working Scientifically in developing creative solutions to problems

f. applying critical thinking in considering suggested proposals, solutions and conclusions, including a consideration of risk

WS9 Students communicate by:

a. selecting and using in presentations, for different purposes and contexts, appropriate text types including discussions, explanations, expositions, procedures, recounts or reports

d. proposing ideas that demonstrate coherence and logical progression

e. presenting scientific ideas and information for a particular purpose, including constructing evidencebased arguments and using appropriate scientific language, conventions and representations for specific audiences

Task Description

Task Type: Practical/Skills Test

Task Description: Students will be assessed on their ability to answer questions on the above outcomes and on their working scientific skill outcomes. They will complete the assessment under supervised exam conditions during one period.

Students will complete ALL two sections of the test. Section 1: Practical Component (38 marks) Section 2: Short Answers (17 marks)

General Instructions:

- Reading time 5 minutes
- Working time 55 minutes
- Write using black pen
- Draw diagrams using pencil
- Calculators approved by NESA may be used
- No speaking or interacting with fellow students. This may result in a zero result.

Assessment Criteria

You will be assessed on your ability to:

- Answer a range of short and long answer questions that require you to apply the knowledge you have gained over the semester.
- Use a variety of Working Scientifically skills to draw conclusions, communicate ideas and make connections using scientific terms and language for a suitable audience or purpose.
- Conduct an investigation to gather information
- Solves a range of scientific problems using primary and secondary data, critical thinking skills and scientific processes.

Course	Stage 5 Electives: Forensics – Death and the Human Body
Task Number	2 (Practical Project: Decomp Task)
Task Weight	35%
Date of Notification	Week 5, Term 2 2023
Due Date	Week 2, Term 3 Monday 2023

Outcomes Assessed

A student -

Working 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

SC5-9WS presents science ideas and evidence for a particular purpose and to a specific audience, using appropriate scientific language, conventions and representations

Content Assessed

WS5.2 Students plan first-hand investigations by:

a. planning and selecting appropriate investigation methods, including fieldwork and laboratory experimentation, to collect reliable data

b. describing a logical procedure for undertaking a range of investigation types

WS5.3 Students choose equipment or resources for an investigation by:

a. identifying appropriate equipment and materials

b. identifying the appropriate units to be used in collecting data

c. selecting equipment to collect and record reliable data or information, using digital technologies as appropriate, eg data loggers

d. assessing risks and addressing ethical issues associated with these methods

WS6 Students conduct investigations by:

a. individually and collaboratively using appropriate investigation methods, including fieldwork and laboratory experimentation, to collect reliable data

b. safely constructing, assembling and manipulating identified equipment

e. reporting data and information, evidence and findings, with accuracy and honesty

f. evaluating the effectiveness of the planned procedure, considering risk factors and ethical issues, and suggesting improvements as appropriate

WS9 Students communicate by:

a. selecting and using in presentations, for different purposes and contexts, appropriate text types including discussions, explanations, expositions, procedures, recounts or reports

d. proposing ideas that demonstrate coherence and logical progression

e. presenting scientific ideas and information for a particular purpose, including constructing evidencebased arguments and using appropriate scientific language, conventions and representations for specific audiences

Task Description

The Task: Conduct an experiment to determine the effect of decomposition on a chicken carcass. All sections of this task will be answered on a document in google classroom given by you teacher. **Stage 1:** Planning and Risk Assessment

You will complete a risk assessment for the experiment.

You will plan the experiment and make a prediction.

Stage 2: Conducting and Documenting Practical

You will set up an area to conduct your experiment at the school

For 3 weeks you will document the stages of decomposition that the chicken goes through.

Stage 3: Results and Discussion

You will construct a decomposition timeline using images and description

You will write a discussion about the stages of decomposition that you saw. This will include:

Stating evidence of the stages of decomposition.

Discussing the accuracy of your predictions

Evaluating the designed experiment.

Submission of Task: A Google Document must be submitted via google classroom by Monday by 3.20pm by the due date.

• Time Allowed: You will be conducting the experiment within class time and will be provided various of opportunities to complete the task, seek assistance and verbal feedback by the classroom teacher. The rest of the task is to be completed at home.

Assessment Criteria

You will be assessed on your ability to:

- Answer a range of short and long answer questions that require you to apply the knowledge you have gained over the semester.
- Use a variety of Working Scientifically skills to draw conclusions, communicate ideas and make connections using scientific terms and language for a suitable audience or purpose.
- Conduct an investigation to gather information
- Solves a range of scientific problems using primary and secondary data, critical thinking skills and scientific processes.

Stage 1 Planning and Risk Assessment	Extensive 17-20	Thorough 13-16	Sound 9-12	Basic 5-8	Elementary 1-4	0
	Includes comprehensive risk assessment of 3 hazards, risks and control measures are clearly identified and accounted for.	Includes a detailed risk assessment of 2-3 hazards, risks and control measure identified and somewhat accounted for.	Includes a risk assessment of 2 hazards, risks and control measure identified.	Includes a risk assessment of 1 hazards, risks and control measure are identified.	Provides some irrelevant or incomplete information of the risks, hazards and controls.	Non- attempt
Risk Assessment	Provides extensive research that explains how they designed the decomposition site. All equipment listed with	Provides thorough research that explains how they designed the decomposition site.	Provides sound research that explains how they designed the decomposition site.	Provides basic research that explains how they designed the decomposition site. An attempt at listing	Provides elementary research that explains how they designed the decomposition site. An attempt at listing equipment is made.	
Planning Equipment Prediction	specific quantities and details. Forms a testable and valid prediction based off prior research.	with some specific details. Forms a valid prediction based off prior research.	Some equipment listed with some detail. Forms a prediction based off prior research.	equipment with detail is made. Forms a vague prediction based off prior research.	Forms a prediction.	
Method SC5-5WS	Correct method provided that is in third person, numbered and starts with a verb.	Correct method provided that is in third person, numbered and starts with a verb.	Correct method provided that is in third person, numbered and starts with a verb.	Attempts to write a correct method with some aspects (starts with a verb, third person,	Incorrect method structures used. The instructions on how	
	Method clearly sets out how the investigation was carried out and in superior detail.	Method explains how the investigation was carried out and in detail.	Method describes how the investigation was carried out in some detail.	Method identifies how the investigation was carried out in a basic format.	the experiment will be performed are set out in very limited detail.	

Section 2 Experimental record	Extensive 17-20	Thorough 13-16	Sound 9-12	Basic 5-8	Elementary 1-4	0	
	Collects extensive notes during the setting up of the experiment that shows thought and reflection.	e setting up of riment thatduring the setting up of the experiment thatduring the setting up of the experiment thatduring the setting up of the experiment thatought andshows thought andshows some thoughtduring the setting up of the experiment that		Collects elementary notes during the setting up of the experiment. May be irrelevant though.	Non- attempt		
Notes Diagram and images of the experiment Table of data SC5-6WS	Draws a clearly labelled diagram_of the experiment, in scientific format. At least two images of the experimental set up are provided. Has extensively completed the table of data with all sections fully completed in detail.	Draws a clearly labelled diagram_of the experiment. At least two images of the experimental set up are provided. Has thoroughly completed the table of data with all sections fully completed in some detail.	Draws a labelled diagram_of the experiment. At least one image of the experimental set up are provided. Has completed most of the table with sound data with most sections completed in some detail.	Attempts to draw a diagram of the experiment. At least one image of the experimental set up are provided. Has completed some of the table with basic data with some sections completed but lacking detail.	A basic diagram provided of the experiment. No image present. Has completed limited parts of the table with elementary data with limited sections completed and lacking detail.		
Section 3 Results & Discussion	Extensive 17-20	Thorough 13-16	Sound 9-12	Basic 5-8	Elementary 1-4	0	
Timeline	Provides an extensive timeline that	Provides a thorough timeline that	Provides a sound timeline that	Provides a basic timeline that	Provides an elementary timeline that	Non- attempt	
Images	demonstrates ALL the stages of decomposition	demonstrates MOST of the stages of	demonstrates SOME of the stages of	demonstrates SOME of the stages of	demonstrates a LIMITED amount of the stages of		
Discussion	using the images and detailed descriptions.	decomposition using the images and descriptions.	decomposition using the images and descriptions.	decomposition using some images and descriptions.	decomposition using limited images and descriptions.		
SC5-9WS	Uses critical thinking skills to evaluate qualitative	Explains qualitative relationships from the					

relationships from the data and draw evidence- based scientific conclusions.	data to draw scientific conclusions.	Describes qualitative relationships.	Identifies some qualitative relationships	Provides comments on qualitative relationships that may be irrelevant.
Outlines extensively how the experiment was valid, reliable and accurate. Outlines any errors that may have affected results	Outlines thoroughly how the experiment was valid, reliable and accurate.	Outlines how the experiment was valid, reliable and accurate in a sound manner.	Outlines how the experiment was valid, reliable and accurate in a basic manner.	Provides some irrelevant information.
and suggest improvements. Outlines problems encountered during practical phase of the task and the solutions that were adopted.	Outlines any errors that may have affected results. Outlines a problem encountered during practical phase of the task and the solution(s) that was adopted.	Acknowledges that errors may have been made in measurements.	Provides some relevant information about results and about assumptions.	Makes some comment on the results.

Course	Stage 5 Electives: Forensics – Anastasia
Task Number	3 (Enquiry based: Bullet Proof Vest)
Task Weight	25%
Date of Notification	Week 4, Term 3 2023
Due Date	Monday Week 10, Term 3 2023

Outcomes Assessed

A student -

Working Scientifically:

SC5-5WS - produces a plan to investigate identified questions, hypotheses or problems, 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

Content Assessed

WS5.3 Students choose equipment or resources for an investigation by:

a. identifying appropriate equipment and materials

WS7.2 Students analyse data and information by:

d. using knowledge of scientific concepts to draw conclusions that are consistent with evidence

e. synthesising data and information to develop evidence-based arguments

f. evaluating conclusions and evidence, including identifying sources of uncertainty and possible alternative explanations

WS8 Students solve problems by:

a. describing strategies to develop a range of possible solutions to an identified problem

b. assessing strategies that have been identified as possible solutions to an identified problem

c. applying the processes of Working Scientifically in developing creative solutions to problems

d. using cause-and-effect relationships to explain ideas

e. using models to explain phenomena and make predictions

f. applying critical thinking in considering suggested proposals, solutions and conclusions, including a consideration of risk

g. evaluating different approaches used to solve problems

WS9 Students communicate by:

a. selecting and using in presentations, for different purposes and contexts, appropriate text types including discussions, explanations, expositions, procedures, recounts or reports

d. proposing ideas that demonstrate coherence and logical progression

e. presenting scientific ideas and information for a particular purpose, including constructing evidencebased arguments and using appropriate scientific language, conventions and representations for specific audiences

Task Description

Task Type: Enquiry Based: Bullet Proof Vest

Task Instructions: Design and make a 'bullet' proof vest to be tested in class This will be in **groups of 3**. You may either design your own version of a classic bullet vest or use Anastasia Jewel Vest as your inspiration.

- Vest must protect the chest area of the front of a person
- Vest must be able to be worn (at least tied around shoulders'/neck)
- Use recycled materials where possible. From home or can be requested from the science lab if done within the first two periods of task being given.
- The test will use darts to measure penetration (for example we will put a zip lock bag with water on the inside of your vest and then throw darts to see if we can penetrate the vest and burst the bag of water)

Part A: Explanation for the design and relate to Anastasia

- Collaboratively use google slides to present your research and designs for a homemade 'bullet proof vest'. You will each complete your own fair share of slides with your name on the slides you completed.
- No more than 10 slides using descriptions, background research, figures, diagram and images to describe the vest you made, problems encountered, solutions to those problems and why/how you ended up designing the vest.
- One final slide for a reference list for the sources used when designing the vest.

Part B: Working Model

- 1. Collaboratively create a working model of a 'bullet' proof vest that matched the science research you have done
- 2. Test to see if it stops darts as bullets

Part C: Short Answer Response (300 words)

• Individually answer the following question: Is it possible that Anastasia could have survived being shot using a bulletproof vest made from precious stones? Justify your response

Submission of Task:

- Google Slides must be submitted via google classroom Monday by 3.20pm Week 9.
- Physical Model of the bullet proof vest by Monday 3.20pm Week 9

Time Allowed: You will construct the vest within class time and will be provided various of opportunities to complete the task, seek assistance and verbal feedback by the classroom teacher. The rest of the task is to be completed at home.

Assessment Criteria

You will be assessed on your ability to:

- Answer a range of short and long answer questions that require you to apply the knowledge you have gained over the semester.
- Use a variety of Working Scientifically skills to draw conclusions, communicate ideas and make connections using scientific terms and language for a suitable audience or purpose.
- Conduct an investigation to gather information
- Solves a range of scientific problems using primary and secondary data, critical thinking skills and scientific processes.

Part A Explanation of task	Extensive 17-20	Thorough 13-16	Sound 9-12	Basic 5-8	Elementary 1-4	0
Communica tion SC5-WS9 PowerPoint Presentatio n	Uses outstanding themed visual aids that enhance the content message and engage the audience. It's: - themed and consistent content. - appropriately large and consistent font. - images are highly relevant, vivid, clear and appropriate to the audience and occasion. - diagrams are used to enhance understanding- explicitly mentioned.	Visual aids support the content message and engage the audience. In most cases it's: - themed and consistent content. - appropriately large and consistent font. - images are relevant, vivid, clear, and appropriate to the audience and occasion. - diagrams are relevant.	Visual aids support the content message and engage the audience. At times it's: - themed and consistent content. - appropriately large and consistent font. - images are relevant, however do not enhance the content message, however, not referenced in analysis. - diagrams are used	Visual aids lack detail with little thought as to design and content It lacks: – themes. – appropriately large and consistent font. – relevant Images. – diagrams.	Visual aids lack detail with little thought as to design and content	
	Extensive 17-20	Thorough 13-16	Sound 9-12	Basic 5-8	Elementary 1-4	0
	Applying knowledge and information to extensively demonstrate how and why of the design of the bullet proof vest. Clear and concise explanations on the process	Applying knowledge and information to thoroughly demonstrate how and why of the design of the bullet proof vest. Clear explanations on the process of design, solutions	Applies sound knowledge and information to demonstrate how and why of the design of the bullet proof vest. Descriptions on the process of design, solutions and the	Recalls basic knowledge and information to demonstrate how and why of the design of the bullet proof vest. Attempts to describe the process of design, solutions	Recalls elementary information to demonstrate how and why of the design of the bullet proof vest. Identifies the process of design and the final	
Problem Solving	of design, solutions and the final product.	and the final product.	final product.	and the final product.	product.	
SC5-WS8	At least 5 relevant sources used	At least 4 relevant sources used	At least 3 relevant sources used	At least 2 relevant sources used	At least 1 relevant source used	

Part B Working Model	Extensive 17-20	Thorough 13-16	Sound 9-12	Basic 5-8	Elementary 1-4	0
Designing Investigatio n	Clear and complete understanding of design goal and constraints.	Clear understanding of design goal and constraints. Vest thoroughly protects the	Overall sound understanding of the problem and constraints	Some understanding of problem.	Little or no grasp of problem.	
Design of model (protect the chest, wearable)	Vest extensively protects the chest and is wearable on a person. Extensive use and range of equipment and materials for the purpose of the objective.	 chest and is wearable on a person. Thorough use and range of equipment and materials for the purpose of the objective. Design meets or exceeds 	Vest protects the chest and is somewhat wearable on a person in a sound manner. Sound use of equipment and materials for the purpose of the objective.	Vest protects the chest and is somewhat wearable on a person in a basic manner. Basic use of limited chosen equipment and materials for the purpose of the objective.	Vest protects the chest in a limited way and is somewhat wearable on a person in an elementary manner. Elementary use of limited equipment used.	
Chosen materials Bulletproof	Design meets or exceeds desired objectives (Bulletproof for all of the attempts).	desired objectives (Bulletproof for at least 2 of the attempts).	Design somewhat meets desired objectives (Bulletproof for at least 1 of the attempts).	Barely capable of achieving desired objectives.	Not capable of achieving desired objectives but attempt was made.	
SC5-WS5						
Part C Short Answer Response	Extensive 5	Thorough 4	Sound 3	Basic 2	Elementary 1	0
Processing and analysing data and information SC5-W7S	Information is extensive and highly relevant. Use extensive scientific evidence and critical thinking skills to solve problems, including: - an insightful justification that provides a meaningful answer. Extensive justification of how Anastasia would have survived with her vest.	Information is detailed and thorough. Use thorough scientific evidence and critical thinking skills to solve problems, including: - there is a justification that provides a meaningful answer. Thorough justification of how Anastasia would have survived with her vest.	Most information is relevant and sound . May contain unnecessary content. Use sound scientific evidence and critical thinking skills to solve problems, including: - there is a justification that provides some answer. Sound explanation of how Anastasia would have survived with her vest.	Information provided is basic. Use basic scientific evidence and critical thinking skills to solve problems, including: - there are some statements to the question. Basic description of how Anastasia would have survived with her vest.	Elementary knowledge of the topic with inadequate information provided. There are some elementary statements. Attempts to describe of how Anastasia would have survived with her vest.	

Course	Stage 5 Elective – Forensics – Solving Crimes
Task Number	4 (Research Task and Poster)
Task Weight	15%
Date of Notification	Week 2, Term 4 2023
Due Date	Monday Week 6, Term 4 2023

Outcomes Assessed

A student -

Working Scientifically:

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

SC5-7WS 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

Content Assessed

WS4 Students question and predict by:

a. formulating questions or hypotheses that can be investigated scientifically (ACSIS164, ACSIS198)

b. predicting outcomes based on observations and scientific knowledge

WS5.1 Students identify data to be collected for an investigation by:

b. explaining why certain types of information need to be collected in a range of investigation types

c. selecting possible sources of data, including secondary sources, relevant to the investigation

WS7.1 Students process data and information by:

a. selecting and using a variety of methods to organise data and information including diagrams, tables, models, spreadsheets and databases

b. selecting and extracting information from tables, flow diagrams, other texts, audiovisual resources and graphs, including histograms and column, sector or line graphs

c. accessing data and information by using a range of appropriate digital technologies

e. identifying data which supports or discounts a question or hypothesis being investigated or a proposed solution to a problem

WS7.2 Students analyse data and information by:

a. analysing patterns and trends, including identifying inconsistencies in data and information

d. using knowledge of scientific concepts to draw conclusions that are consistent with evidence

e. synthesising data and information to develop evidence-based arguments

f. evaluating conclusions and evidence, including identifying sources of uncertainty and possible alternative explanations

g. critically analysing the validity of information from secondary sources

WS8 Students solve problems by:

a. describing strategies to develop a range of possible solutions to an identified problem

b. assessing strategies that have been identified as possible solutions to an identified problem

c. applying the processes of Working Scientifically in developing creative solutions to problems

d. using cause-and-effect relationships to explain ideas

f. applying critical thinking in considering suggested proposals, solutions and conclusions, including a consideration of risk

g. evaluating different approaches used to solve problems

WS9 Students communicate by:

a. selecting and using in presentations, for different purposes and contexts, appropriate text types including discussions, explanations, expositions, procedures, recounts or reports

b. selecting and constructing an appropriate table, type of diagram, table or graph (histogram or sector, column or line graph) to present information and show relationships clearly and succinctly using digital technologies as appropriate

c. using appropriate units for physical quantities and symbols to express relationships, including mathematical ones

d. proposing ideas that demonstrate coherence and logical progression

e. presenting scientific ideas and information for a particular purpose, including constructing evidencebased arguments and using appropriate scientific language, conventions and representations for specific audiences

Task Description

Task Type: Research and Create a Poster

Task instructions: Students are to individually use the knowledge and understanding of forensic science they've gained throughout the course to dissect an unsolved true crime scene case and produce a persuasive piece on the verdict of the case. They must justify their opinion using forensic science knowledge as well as information relating to legal proceedings, and other factors that affected the case. They will be tasked to construct a poster outlining the following aspects:

- Title
- What crime was committed?
- Evidence from the crime
- Who was involved, Time, Date & Location
- Why it hasn't been solved
- Verdict of the case Your opinion

Some unsolved crimes to choose from:

- Jack the Ripper
- The Zodiac Killings
- Tupac Shakur and the Notorious B.I.G.
- Tylenol Poisonings
- The Death of Edgar Allen Poe
- The Nicole Brown/Ron Goldman Double Murder
- The Case of the Disembodied Feet
- JonBenet Ramsey
- The Black Dahlia
- The Women of Ciudad Juaréz

You MUST include a reference list for the sources that you use attached to the poster.

Resources available:

- CANVA.com to design a poster
- A4 paper
- Google doc

Submission of Task: Physical Posters no larger than A3 are to be handed to the classroom teacher by 3.20pm by the due date. Digital posters must be submitted via google classroom by 3.20pm by the due date.

Time Allowed: You will be provided multiple periods of class time to work on the task, seek assistance and receive verbal feedback by the classroom teacher. The rest of the task is to be completed at home.

Assessment Criteria

Criteria	Extensive - A	Thorough - B	Sound - C	Basic- D	Elementary - E
Griteria	20-17	16-13	12-9	8-5	4-0
Working Scientifically					
SC4-7WS - Processing and	Addresses ALL (5/5)	Addresses	Addresses MOST	Addresses SOME	Addresses FEW (1/5)
analysing data and	aspects to the task,	MAJORITY (4/5)	(3/5) aspects to the	(2/5) aspects to the	aspects to the task,
information	including:	aspects to the task,	task, including:	task, including:	including:
Relevance of text and diagrams used WS7.1 Students process data and	 Crime committed Evidence from crime Details about crime Why it hasn't been solved Verdict Opinion 	 including: Crime committed Evidence from crime Details about crime Why it hasn't been solved Verdict Opinion 	 Crime committed Evidence from crime Details about crime Why it hasn't been solved Verdict Opinion 	 Crime committed Evidence from crime Details about crime Why it hasn't been solved Verdict Opinion 	 Crime committed Evidence from crime Details about crime Why it hasn't been solved Verdict Opinion
information by:	Information Is		Information is relevant	Information provided	Elementary
a. summarising data from students' own investigations and secondary sources	extensive and highly relevant.	Information is detailed and thorough.	and sound. May contain unnecessary content.	is basic.	knowledge of the topic with inadequate information provided.
(ACSIS130, ACSIS145) b. using a range of representations to organise data, including graphs, keys, models, diagrams, tables and spreadsheets	Use extensive scientific evidence and critical thinking skills to solve problems including - An insightful explanation	Use thorough scientific evidence and critical thinking skills to solve problems including - A brief explanation	Use sound scientific evidence and critical thinking skills to solve problems including - A description relating the unsolved crime, information of the	Use basic scientific evidence and critical thinking skills to solve problems including - Some statements relating the unsolved crime, information of the	There are some elementary statements that relate the unsolved crime, information of the crime and what is believed to have happened. OR No attempt.

 c. accessing data and information by using a range of appropriate digital technologies e. identifying data which supports or discounts a question or hypothesis being investigated or a proposed solution to a problem 	relating the unsolved crime, information of the crime and what is believed to have happened.	relating the unsolved crime, information of the crime and what is believed to have happened.	crime and what is believed to have happened.	crime and what is believed to have happened.	
Criteria	Extensive - A	Thorough - B	Sound - C	Basic- D	Elementary - E
Griteria	5	4	3	2	1-0
Working Scientifically					
SC4-5WS – Planning Investigations Reference list	> 5 resources to support their information.	> 4 resources to support their information.	> 3 resources to support their information.	> 2 resources to support their information.	Has at least 1 resource to support their information.
	Correctly formatted the reference list.	Correctly formatted the reference list.	Correctly formatted the reference list.	Reference list present with some errors.	Reference list present with errors OR No attempt made.

Criteria	Extensive - A	Thorough - B	Sound - C	Basic- D	Elementary - E
	5	4	3	2	1-0
SC4-4WS – Questioning & Predicting	Title is present, clear and insightful.	Title is present with some detail.	Title is present.	Title is unclear.	Title is missing.
Title and prediction	An extensive and clear prediction based off scientific knowledge and research conducted is present.	A thorough prediction based off scientific knowledge and research conducted is present.	A sound prediction based off research conducted is present.	A basic prediction based off research conducted is present.	An elementary prediction is present.
Criteria	Extensive - A	Thorough - B	Sound - C	Basic- D	Elementary - E
	5	4	3	2	1-0
SC4-7WS - Processing and analysing data and information	Text is well presented with an extensive description.	Most text is well presented with a thorough description.	Some text is well presented with a sound description.	Text is presented with a basic description.	Text is not well presented with an elementary description.
Quality of diagrams and text used	An extensive range of representations are included, including - > 4 diagrams	A thorough range of representations are included, including - >3 diagrams	A sound range of representations are included, including - >2 two diagrams	A basic range of representations are included, including - >1 one diagram	A limited range of representations are included OR missing diagrams required.
	In ALL cases:	In MOST cases:	In SOME cases:		

	 selects accurate, reliable, valid and relevant qualitative and quantitative data and information. Provided evaluative conclusions and evidence for the unsolved crime. Demonstrated extensive understanding of the forensic course and how crimes are analysed and solved. 	 selects accurate, reliable, valid and relevant qualitative and quantitative data and information. Provided descriptive conclusions and evidence for the unsolved crime. Demonstrated thorough understanding of the forensic course and how crimes are analysed and solved. 	 selects accurate, reliable, valid and relevant qualitative and quantitative data and information Provided some insightful conclusions and evidence for the unsolved crime. Demonstrated their sound understanding of the forensic course and how crimes are analysed and solved. 	 ATTEMPTS made to: select accurate, reliable, valid, and relevant qualitative and quantitative data and information. Provided a statement of a conclusion for the unsolved crime. Demonstrated their basic understanding of the forensic course and how crimes are analysed and solved. 	 LIMITED attempts to: select accurate, reliable, valid and relevant qualitative and quantitative data and information. Provided a limited conclusion and evidence for the unsolved crime. Demonstrated elementary their understanding of the forensic course and how crimes are analysed and solved.
Criteria	Extensive - A	Thorough - B	Sound - C	Basic- D	Elementary - E
	5	4	3	2	1-0
SC4-8WS - Problem solving Impact of language	Student made an extensive attempt at using cause and effect relationships to explain the crime committed, details and evidence of the crime and an opinionated verdict of the crime.	Student made a thorough attempt at using cause and effect relationships to explain the crime committed, details and evidence of the crime and an opinionated verdict of the crime.	Student made a sound attempt at using cause and effect relationships to explain the crime committed, details and evidence of the crime and an opinionated verdict of the crime.	Student made a basic attempt at using cause and effect relationships to explain the crime committed, details and evidence of the crime and an opinionated verdict of the crime. in.	Student made a elementary attempt at using cause and effect relationships to explain the crime committed, details and evidence of the crime and an opinionated verdict of the crime.

	Extensive - A	Thorough - B	Sound - C	Basic- D	Elementary - E
Criteria					
	5	4	3	2	1-0
SC4-9WS – Communicating	Information is	Information is	Information is	Information is	Information is
	extensively	thoroughly organised	organised in a sound	organised in a basic	disorganised in an
	organised with clear	with titles and	manner with some	manner with a title but	elementary manner.
Presentation of poster and	titles and	subheadings.	titles and	no subheadings.	Maat of the
design	subheadings.		subheadings.		Most of the
ucsign		Majority of the		Some of the	information is unclear
- Layout and design, spelling	All the information can	information can be	Most of the	information can be	or hard to read.
and grammar and impact.	be easily read and	easily read and	information can be	easily read and	
	very detailed.	detailed.	easily read and	detailed.	
	Only two fonts are	Only two fonts are	detailed.	More than two fonts	More than two fonts
	used.	used.	Only two fonts are	are used.	are used.
	0000.	0000.	used.		
	No grammatical,	Almost no	useu.	Some grammatical,	Many grammatical,
	spelling or punctuation	grammatical, spelling	A few grammatical,	spelling or punctuation	spelling or punctuation
	errors.	or punctuation errors.	spelling or punctuation	errors	errors.
		•	errors.		
	All graphics are	All graphics are		Some of the graphics	Graphics do not relate
	related to the topic	related and most	Majority of the	relate to the topic.	to the topic.
	and make it easier to	make it easier to	graphics relate to the		The message of the
	understanding.	understand.	topic.	The message of the	poster was not clear
				poster was unclear	and elementary.
	The message of the	The message of the	The message of the	and basic.	and elementary.
	poster was clear and	poster was mostly	poster was somewhat		
	extensive.	clear and thorough	clear and sound.		

Industrial Technology – Metal Cycle A

Year 9/10 - 2023

OVERVIEW OF COURSE CONTENT:

Student performance in **Industrial Technology** is assessed through a range of formal and informal assessment experiences that allow students to demonstrate various levels of achievement. Assessment experiences include opportunities for students to demonstrate their learning in a variety of ways.

School Based Assessment is gauged via their ability to demonstrate:

- knowledge of and competence in applying Work, Health & Safety (WHS) risk management procedures and practices
- knowledge, skills and an appreciation of quality in the design and production of practical projects
- knowledge and understanding of the relationship between the properties of materials and their applications
- skills in communicating ideas, processes, and technical information with a range of audiences
- the ability to critically evaluate manufactured products in order to become a discriminating consumer

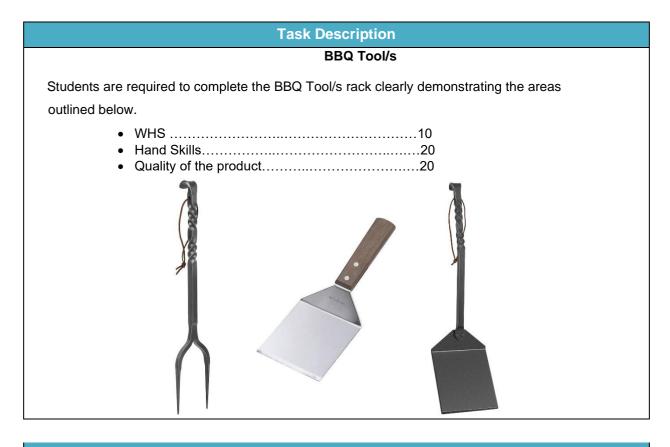
DA	TE	TASK	OUTCOMES	WEIGHTING
TERM	WEEK			
1	6	Basic Introductory metalwork project using hand tools <i>BBQ Tools</i>	IND5-1, IND5- 2	10%
2	5	Intermediate metalwork project using hand tools and a sheet metal machines Dustpan	IND5-3, IND5- 4	20%
3	3	Project based on a range of technologies focussing on turning and heat treatment <i>Nail / Centre Punch</i>	IND5-5, IND5- 6, IND5-7	30%
4	8	Project based on a range of technologies focussing on fabrication and welding Camping BBQ	IND5-8, IND5- 9, IND5-10	40%

Course	9/10 INDUSTRIAL TECHNOLOGY - Metal
Task Number	1
Task Weight	10%
Date of Notification	TERM 1 WEEK 2
Due Date	TERM 1 WEEK 6

Outcomes Assessed

A student -

IND5-1 identifies, assesses, applies and manages the risks and WHS issues associated with the use of a range of tools, equipment, materials, processes and technologies IND5-2 applies design principles in the modification, development and production of projects



Assessment Criteria

Project - WHS	Mark
Exhibits extensive ability to apply WHS practices to hand tools, machine tools, equipment and processes.	9 - 10
Exhibits a thorough ability to apply WHS practices to hand tools, machine tools, equipment and processes.	7 - 8
Exhibits some ability to apply WHS practices to hand tools, machine tools, equipment and processes.	5 - 6
Exhibits limited ability to apply WHS practices to hand tools, machine tools, equipment and processes.	3 - 4
Exhibits minimal ability to apply WHS practices to hand tools, machine tools, equipment and processes.	0 - 2

Project - Hand Skills	Mark
Displays extensive knowledge and application of hand skills in the construction of the project.	17 - 20
Displays thorough knowledge and application of hand skills in the construction of the project.	13 - 16
Displays some knowledge and application of hand skills in the construction of the project.	9 - 12
Displays limited knowledge and application of hand skills in the construction of the project.	5 - 8
Displays minimal knowledge and application of hand skills in the construction of the project.	0 - 4

Project - Quality of the Product	Mark
Demonstrates very high quality in all aspects of the project.	17 - 20
Demonstrates high quality in most aspects of the project.	13 - 16
Demonstrates substantial quality in most aspects of the project.	9 - 12
Demonstrates basic quality in most aspects of the project.	5 - 8
Demonstrates poor quality in all aspects of the project.	0 - 4

Course	9/10 INDUSTRIAL TECHNOLOGY - Metal
Task Number	2
Task Weight	20%
Date of Notification	TERM 1 WEEK 7
Due Date	TERM 2 WEEK 5

Outcomes Assessed

A student -

IND5-3 identifies, selects and uses a range of hand and machine tools, equipment and processes to produce quality practical projects

IND5-4 selects, justifies and uses a range of relevant and associated materials for specific applications

Students are required to complete the Dustpan clearly demonstrating the areas outlined below. • WHS • Hand Skills • Power / Machine Skills • 20 • Quality of the product • 20 • Quality of the product • 20

Assessment Criteria

Project - WHS	Mark
Exhibits extensive ability to apply WHS practices to hand tools, machine tools, equipment and processes.	9 - 10
Exhibits a thorough ability to apply WHS practices to hand tools, machine tools, equipment and processes.	7 - 8
Exhibits some ability to apply WHS practices to hand tools, machine tools, equipment and processes.	5 - 6
Exhibits limited ability to apply WHS practices to hand tools, machine tools, equipment and processes.	3 - 4
Exhibits minimal ability to apply WHS practices to hand tools, machine tools, equipment and processes.	0 - 2

Project - Hand Skills	Mark
Displays extensive knowledge and application of hand skills in the construction of the project.	17 - 20
Displays thorough knowledge and application of hand skills in the construction of the project.	13 - 16
Displays some knowledge and application of hand skills in the construction of the project.	9 - 12
Displays limited knowledge and application of hand skills in the construction of the project.	5 - 8
Displays minimal knowledge and application of hand skills in the construction of the project.	0 - 4

Project - Power / Machine Skills	Mark
Displays extensive knowledge and application of power / machine skills in the construction of the project.	17 - 20
Displays thorough knowledge and application of power / machine in the construction of the project.	13 - 16
Displays some knowledge and application of power / machine in the construction of the project.	9 - 12
Displays limited knowledge and application of power / machine in the construction of the project.	5 - 8
Displays minimal knowledge and application of power / machine in the construction of the project.	0 - 4

Project - Quality of the Product	Mark
Demonstrates very high quality in all aspects of the project.	17 - 20
Demonstrates high quality in most aspects of the project.	13 - 16
Demonstrates substantial quality in most aspects of the project.	9 - 12
Demonstrates basic quality in most aspects of the project.	5 - 8
Demonstrates poor quality in all aspects of the project.	0 - 4

Course	9/10 INDUSTRIAL TECHNOLOGY - Metal
Task Number	3
Task Weight	30%
Date of Notification	TERM 2 WEEK 5
Due Date	TERM 3 WEEK 3

Outcomes Assessed

A student -

IND5-5 selects, interprets and applies a range of suitable communication techniques in the development, planning, production and presentation of ideas and projects
 IND5-6 identifies and participates in collaborative work practices in the learning environment
 IND5-7 applies and transfers skills, processes and materials to a variety of contexts and projects

Task Description

Centre / Nail Punch

Students are required to complete the Centre / Nail Punch clearly demonstrating the areas outlined below.

• Folio	20
• WHS	10
Hand Skills	20
Power / Machine Skills	20
Quality of the product	20



Assessment Criteria

Folio - Communication	Mark
Exhibits extensive skills in using a range of communication techniques in the development, planning, production and presentation of ideas and projects	17 - 20
Exhibits a thorough capacity to use a range of communication techniques in the development, planning, production and presentation of ideas and projects	13 - 16
Exhibits some capacity to use a range of communication techniques in the development, planning, production and presentation of ideas and projects	9 - 12
Exhibits limited capacity to use a range of communication techniques in the development, planning, production and presentation of ideas and projects	5 - 8
Exhibits minimal capacity to use a range of communication techniques in the development, planning, production and presentation of ideas and projects	0 - 4

Project - WHS	Mark
Exhibits extensive ability to apply WHS practices to hand tools, machine tools, equipment and processes.	9 - 10
Exhibits a thorough ability to apply WHS practices to hand tools, machine tools, equipment and processes.	7 - 8
Exhibits some ability to apply WHS practices to hand tools, machine tools, equipment and processes.	5 - 6
Exhibits limited ability to apply WHS practices to hand tools, machine tools, equipment and processes.	3 - 4
Exhibits minimal ability to apply WHS practices to hand tools, machine tools, equipment and processes.	0 - 2

Project - Hand Skills	Mark
Displays extensive knowledge and application of hand skills in the construction of the project.	17 - 20
Displays thorough knowledge and application of hand skills in the construction of the project.	13 - 16
Displays some knowledge and application of hand skills in the construction of the project.	9 - 12
Displays limited knowledge and application of hand skills in the construction of the project.	5 - 8
Displays minimal knowledge and application of hand skills in the construction of the project.	0 - 4

Project - Power / Machine Skills	Mark
Displays extensive knowledge and application of power / machine skills in the construction of the project.	17 - 20
Displays thorough knowledge and application of power / machine in the construction of the project.	13 - 16
Displays some knowledge and application of power / machine in the construction of the project.	9 - 12
Displays limited knowledge and application of power / machine in the construction of the project.	5 - 8
Displays minimal knowledge and application of power / machine in the construction of the project.	0 - 4

Project - Quality of the Product	Mark
Demonstrates very high quality in all aspects of the project.	17 - 20
Demonstrates high quality in most aspects of the project.	13 - 16
Demonstrates substantial quality in most aspects of the project.	9 - 12
Demonstrates basic quality in most aspects of the project.	5 - 8
Demonstrates poor quality in all aspects of the project.	0 - 4

Course	9/10 INDUSTRIAL TECHNOLOGY - Metal
Task Number	4
Task Weight	40%
Date of Notification	TERM 3 WEEK 3
Due Date	TERM 4 WEEK 8

Outcomes Assessed

A student -

IND5-8 evaluates products in terms of functional, economic, aesthetic and environmental qualities and quality of construction

IND5-9 describes, analyses and uses a range of current, new and emerging technologies and their various applications

IND5-10 describes, analyses and evaluates the impact of technology on society, the environment and cultural issues locally and globally

Task Description

Centre / Nail Punch

Students are required to complete the Camping BBQ clearly demonstrating the areas outlined below.

•	Folio – Design Process	20
٠	Folio – Communication	.10
•	WHS	10
•	Hand Skills	20
•	Power / Machine Skills	20

• Quality of the product......20



Assessment Criteria

Folio – Design Process	Mark
Demonstrates a comprehensive understanding of the design process and its application when completing a folio.	17 - 20
Demonstrates a thorough understanding of the design process and its application when completing a folio.	13 - 16
Demonstrates a sound understanding of the design process and its application when completing a folio.	9 - 12
Demonstrates a basic understanding of the design process and completes some sections of the folio.	5 - 8
Demonstrates a limited understanding of the design process and limited sections of the portfolio	0 - 4

Folio – Communication	Mark
Exhibits extensive skills in using a range of communication techniques in the development, planning, production and presentation of ideas and projects	9 - 10
Exhibits a thorough capacity to use a range of communication techniques in the development, planning, production and presentation of ideas and projects	7 - 8
Exhibits some capacity to use a range of communication techniques in the development, planning, production and presentation of ideas and projects	5 - 6
Exhibits limited capacity to use a range of communication techniques in the development, planning, production and presentation of ideas and projects	3 - 4
Exhibits minimal capacity to use a range of communication techniques in the development, planning, production and presentation of ideas and projects	0 - 2

Project - WHS	Mark
Exhibits extensive ability to apply WHS practices to hand tools, machine tools, equipment and	9 - 10
Exhibits a thorough ability to apply WHS practices to hand tools, machine tools, equipment and	7 - 8
Exhibits some ability to apply WHS practices to hand tools, machine tools, equipment and	5 - 6
Exhibits limited ability to apply WHS practices to hand tools, machine tools, equipment and processes.	
Exhibits minimal ability to apply WHS practices to hand tools, machine tools, equipment and processes.	0 - 2

Project - Hand Skills	Mark
Displays extensive knowledge and application of hand skills in the construction of the project.	17 - 20
Displays thorough knowledge and application of hand skills in the construction of the project.	13 - 16
Displays some knowledge and application of hand skills in the construction of the project.	9 - 12
Displays limited knowledge and application of hand skills in the construction of the project.	
Displays minimal knowledge and application of hand skills in the construction of the project.	0 - 4

Project - Power / Machine Skills	Mark
Displays extensive knowledge and application of power / machine skills in the construction of the	17 - 20
Displays thorough knowledge and application of power / machine in the construction of the project.	13 - 16
Displays some knowledge and application of power / machine in the construction of the project.	9 - 12
Displays limited knowledge and application of power / machine in the construction of the project.	
Displays minimal knowledge and application of power / machine in the construction of the project.	0 - 4

Project - Quality of the Product	Mark
Demonstrates very high quality in all aspects of the project.	17 - 20
Demonstrates high quality in most aspects of the project.	13 - 16
Demonstrates substantial quality in most aspects of the project.	9 - 12
Demonstrates basic quality in most aspects of the project.	
Demonstrates poor quality in all aspects of the project.	0 - 4

Industrial Technology – Timber Cycle B Year 9/10 - 2023

OVERVIEW OF COURSE CONTENT:

Student performance in **Industrial Technology** is assessed through a range of formal and informal assessment experiences that allow students to demonstrate various levels of achievement. Assessment experiences include opportunities for students to demonstrate their learning in a variety of ways.

School Based Assessment is gauged via their ability to demonstrate:

- knowledge of and competence in applying Work, Health & Safety (WHS) risk management procedures and practices
- knowledge, skills and an appreciation of quality in the design and production of practical projects
- knowledge and understanding of the relationship between the properties of materials and their applications
- skills in communicating ideas, processes, and technical information with a range of audiences
- the ability to critically evaluate manufactured products in order to become a discriminating consumer

DA	TE	TASK	OUTCOMES	WEIGHTING
TERM	WEEK			
1	6	Basic Introductory woodwork project using hand tools Desk Tidy / Phone Holder	IND5-1, IND5-2	10%
2	5	Intermediate woodwork project using hand and lathe <i>Foot Stool</i>	IND5-3, IND5-4	20%
3	3	Project based on a range of technologies focussing on machines / turning Tool Box	IND5-5, IND5-6, IND5-7	30%
4	8	Project based on a range of technologies focussing on machines / turning Cheval Mirror	IND5-8, IND5-9, IND5-10	40%

Course	9/10 INDUSTRIAL TECHNOLOGY - Timber	
Task Number	1	
Task Weight	10%	
Date of Notification	TERM 1 WEEK 2	
Due Date	TERM 1 WEEK 6	

Outcomes Assessed

A student -

IND5-1 identifies, assesses, applies and manages the risks and WHS issues associated with the use of a range of tools, equipment, materials, processes and technologies

IND5-2 applies design principles in the modification, development and production of projects

Dask Tidy / Phone Holder Students are required to complete the Desk Tidy / Phone Holder rack clearly demonstrating the areas outlined below. • WHS 10 • Hand Skills 20 • Quality of the product 20 • Quality of the product 20

Assessment Criteria

Project - WHS	Mark
Exhibits extensive ability to apply WHS practices to hand tools, machine tools, equipment and processes.	9 - 10
Exhibits a thorough ability to apply WHS practices to hand tools, machine tools, equipment and processes.	7 - 8
Exhibits some ability to apply WHS practices to hand tools, machine tools, equipment and processes.	5 - 6
Exhibits limited ability to apply WHS practices to hand tools, machine tools, equipment and processes.	3 - 4
Exhibits minimal ability to apply WHS practices to hand tools, machine tools, equipment and processes.	0 - 2

Project - Hand Skills	Mark
Displays extensive knowledge and application of hand skills in the construction of the project.	17 - 20
Displays thorough knowledge and application of hand skills in the construction of the project.	13 - 16
Displays some knowledge and application of hand skills in the construction of the project.	9 - 12
Displays limited knowledge and application of hand skills in the construction of the project.	5 - 8
Displays minimal knowledge and application of hand skills in the construction of the project.	0 - 4

Project - Quality of the Product	Mark
Demonstrates very high quality in all aspects of the project.	17 - 20
Demonstrates high quality in most aspects of the project.	13 - 16
Demonstrates substantial quality in most aspects of the project.	9 - 12
Demonstrates basic quality in most aspects of the project.	5 - 8
Demonstrates poor quality in all aspects of the project.	0 - 4

Course	9/10 INDUSTRIAL TECHNOLOGY - Timber	
Task Number	2	
Task Weight	20%	
Date of Notification	TERM 1 WEEK 7	
Due Date	TERM 2 WEEK 5	

Outcomes Assessed

A student –

IND5-3 identifies, selects and uses a range of hand and machine tools, equipment and processes to produce quality practical projects

IND5-4 selects, justifies and uses a range of relevant and associated materials for specific applications

Task Description			
	Foot	t Stool	
Students are required to complete the Foot Stool clearly demonstrating the areas outlined			
below.			
	• WHS	10	
	Hand Skills	20	
	Power / Machine Skills	20	
	Quality of the product	20	

Assessment Criteria

Project - WHS	Mark
Exhibits extensive ability to apply WHS practices to hand tools, machine tools, equipment and processes.	9 - 10
Exhibits a thorough ability to apply WHS practices to hand tools, machine tools, equipment and processes.	7 - 8
Exhibits some ability to apply WHS practices to hand tools, machine tools, equipment and processes.	5 - 6
Exhibits limited ability to apply WHS practices to hand tools, machine tools, equipment and processes.	
Exhibits minimal ability to apply WHS practices to hand tools, machine tools, equipment and processes.	0 - 2

Project - Hand Skills	Mark
Displays extensive knowledge and application of hand skills in the construction of the project.	17 - 20
Displays thorough knowledge and application of hand skills in the construction of the project.	13 - 16
Displays some knowledge and application of hand skills in the construction of the project.	9 - 12
Displays limited knowledge and application of hand skills in the construction of the project.	5 - 8
Displays minimal knowledge and application of hand skills in the construction of the project.	0 - 4

Project - Power / Machine Skills	Mark
Displays extensive knowledge and application of power / machine skills in the construction of the project.	17 - 20
Displays thorough knowledge and application of power / machine in the construction of the project.	13 - 16
Displays some knowledge and application of power / machine in the construction of the project.	9 - 12
Displays limited knowledge and application of power / machine in the construction of the project.	5 - 8
Displays minimal knowledge and application of power / machine in the construction of the project.	0 - 4

Project - Quality of the Product	Mark
Demonstrates very high quality in all aspects of the project.	17 - 20
Demonstrates high quality in most aspects of the project.	13 - 16
Demonstrates substantial quality in most aspects of the project.	9 - 12
Demonstrates basic quality in most aspects of the project.	5 - 8
Demonstrates poor quality in all aspects of the project.	0 - 4

Course	9/10 INDUSTRIAL TECHNOLOGY - Timber
Task Number	3
Task Weight	30%
Date of Notification	TERM 2 WEEK 5
Due Date	TERM 3 WEEK 3

Outcomes Assessed

A student -

IND5-5 selects, interprets and applies a range of suitable communication techniques in the development, planning, production and presentation of ideas and projects

IND5-6 identifies and participates in collaborative work practices in the learning environment IND5-7 applies and transfers skills, processes and materials to a variety of contexts and projects

Task Description Students are required to complete the Tool Box clearly demonstrating the areas outlined below. • Folio 20 • WHS 10 • Hand Skills 20 • Power / Machine Skills 20 • Quality of the product 20 • Quality of the product 20

Assessment Criteria

Folio - Communication	Mark
Exhibits extensive skills in using a range of communication techniques in the development, planning, production and presentation of ideas and projects	17 - 20
Exhibits a thorough capacity to use a range of communication techniques in the development, planning, production and presentation of ideas and projects	13 - 16
Exhibits some capacity to use a range of communication techniques in the development, planning, production and presentation of ideas and projects	9 - 12
Exhibits limited capacity to use a range of communication techniques in the development, planning, production and presentation of ideas and projects	5 - 8
Exhibits minimal capacity to use a range of communication techniques in the development, planning, production and presentation of ideas and projects	0 - 4

Project - WHS	Mark
Exhibits extensive ability to apply WHS practices to hand tools, machine tools, equipment and processes.	9 - 10
xhibits a thorough ability to apply WHS practices to hand tools, machine tools, equipment ind processes.	
Exhibits some ability to apply WHS practices to hand tools, machine tools, equipment and processes.	5 - 6
Exhibits limited ability to apply WHS practices to hand tools, machine tools, equipment and processes.	3 - 4
Exhibits minimal ability to apply WHS practices to hand tools, machine tools, equipment and processes.	

Project - Hand Skills	
Displays extensive knowledge and application of hand skills in the construction of the project.	17 - 20
Displays thorough knowledge and application of hand skills in the construction of the project.	
Displays some knowledge and application of hand skills in the construction of the project.	
Displays limited knowledge and application of hand skills in the construction of the project.	
Displays minimal knowledge and application of hand skills in the construction of the project.	0 - 4

Project - Power / Machine Skills	Mark
Displays extensive knowledge and application of power / machine skills in the construction of the project.	17 - 20
Displays thorough knowledge and application of power / machine in the construction of the project.	
Displays some knowledge and application of power / machine in the construction of the project.	
Displays limited knowledge and application of power / machine in the construction of the project.	
Displays minimal knowledge and application of power / machine in the construction of the project.	

Project - Quality of the Product	Mark
Demonstrates very high quality in all aspects of the project.	17 - 20
Demonstrates high quality in most aspects of the project.	13 - 16
Demonstrates substantial quality in most aspects of the project.	9 - 12
Demonstrates basic quality in most aspects of the project.	5 - 8
Demonstrates poor quality in all aspects of the project.	0 - 4

Course	9/10 INDUSTRIAL TECHNOLOGY - Timber
Task Number	4
Task Weight	40%
Date of Notification	TERM 3 WEEK 3
Due Date	TERM 4 WEEK 8

Outcomes Assessed

A student -

IND5-8 evaluates products in terms of functional, economic, aesthetic and environmental qualities and quality of construction

IND5-9 describes, analyses and uses a range of current, new and emerging technologies and their various applications

IND5-10 describes, analyses and evaluates the impact of technology on society, the environment and cultural issues locally and globally

Task Description

Cheval Mirror

Students are required to complete the Cheval Mirror clearly demonstrating the areas outlined below.

•	Folio – Design Process	20
•	Folio – Communication	
•	WHS	10
•	Hand Skills	20
•	Power / Machine Skills	20
•	Quality of the product	20

Assessment Criteria

Folio – Design Process	Mark
Demonstrates a comprehensive understanding of the design process and its application when completing a folio.	17 - 20
Demonstrates a thorough understanding of the design process and its application when completing a folio.	13 - 16
Demonstrates a sound understanding of the design process and its application when completing a folio.	9 - 12
Demonstrates a basic understanding of the design process and completes some sections of the folio.	5 - 8
Demonstrates a limited understanding of the design process and limited sections of the portfolio	0 - 4

Folio – Communication	Mark
Exhibits extensive skills in using a range of communication techniques in the development, planning, production and presentation of ideas and projects	9 - 10
Exhibits a thorough capacity to use a range of communication techniques in the development, planning, production and presentation of ideas and projects	7 - 8
Exhibits some capacity to use a range of communication techniques in the development, planning, production and presentation of ideas and projects	5 - 6
Exhibits limited capacity to use a range of communication techniques in the development, planning, production and presentation of ideas and projects	3 - 4
Exhibits minimal capacity to use a range of communication techniques in the development, planning, production and presentation of ideas and projects	0 - 2

Project - WHS	Mark
Exhibits extensive ability to apply WHS practices to hand tools, machine tools, equipment and	9 - 10
Exhibits a thorough ability to apply WHS practices to hand tools, machine tools, equipment	
Exhibits some ability to apply WHS practices to hand tools, machine tools, equipment and	
Exhibits limited ability to apply WHS practices to hand tools, machine tools, equipment and	
Exhibits minimal ability to apply WHS practices to hand tools, machine tools, equipment and	0 - 2

Project - Hand Skills	Mark
Displays extensive knowledge and application of hand skills in the construction of the project.	
Displays thorough knowledge and application of hand skills in the construction of the project.	
Displays some knowledge and application of hand skills in the construction of the project.	
Displays limited knowledge and application of hand skills in the construction of the project.	
Displays minimal knowledge and application of hand skills in the construction of the project.	0 - 4

Project - Power / Machine Skills	Mark
Displays extensive knowledge and application of power / machine skills in the construction of	17 - 20
Displays thorough knowledge and application of power / machine in the construction of the	
Displays some knowledge and application of power / machine in the construction of the	9 - 12
Displays limited knowledge and application of power / machine in the construction of the project.	
Displays minimal knowledge and application of power / machine in the construction of the project.	0 - 4

Project - Quality of the Product	Mark
Demonstrates very high quality in all aspects of the project.	17 - 20
Demonstrates high quality in most aspects of the project.	13 - 16
Demonstrates substantial quality in most aspects of the project.	9 - 12
Demonstrates basic quality in most aspects of the project.	5 - 8
Demonstrates poor quality in all aspects of the project.	0 - 4

Music - Industry Stage 5 2023

OVERVIEW OF COURSE CONTENT:

Students will learn practical skills about what it takes to form a band, book gigs, and prepare for real performances. They will first cater to their available instruments and either compose songs or choose appropriate repertoire. They will then engage in public performances in the form of busking, school lunch time performances or public gigs. Students will make posters, learn how to set up for their performance and how to engage with professionals when booking public performances.

Students will work through the year on:

- Learning an instrument as part of a group or band
- Performance skills, such as in creating a set list
- Music Industry skills including how to promote, manage, book, and play public venues.

Students will complete check-in assessments and build a portfolio of work throughout the year. The body of work will build to a concert at the end of the school year.

DA	TE	TASK	OUTCOMES	WEIGHTING
TERM	WEEK			
2, 2022	8	Portfolio Check-in	5.4, 5.5, 5.6, 5.7, 5.8	40%
4, 2023	4	Concert and Portfolio	5.1, 5.2, 5.3, 5.9, 5.10.	60%

Course	Stage 5 Music - Industry
Task Number	1
Task Weight	40%
Date of Notification	Week 5, Term 1 2023
Due Date	Week 5, Term 2 2023

Outcomes Assessed

A student -

5.4 demonstrates an understanding of the musical concepts through improvising, arranging and composing in the styles or genres of music selected for study

5.5 notates own compositions, applying forms of notation appropriate to the music selected for study

5.6 uses different forms of technology in the composition process

5.7 demonstrates an understanding of musical concepts through the analysis, comparison, and critical discussion of music from different stylistic, social, cultural and historical contexts

5.8 demonstrates an understanding of musical literacy through aural identification, discrimination, memorisation and notation in the music selected for study

Task Description

Portfolio Check-in

Students are to arrange a portfolio including the class work completed so far that is relevant to their final concert assessment.

Students will create a portfolio throughout the year with all relevant classwork appropriate to their final concert.

Students will need to include:

- The songs selected in their set list
- An aural analysis of each song
- A setlist
- Relevant records of communication with the persons managing the venue for all performances
- Reflections about their progress
- Original composition progress
- Band members
- Chord charts, sheet music and all notation being used

Assessment Criteria			
You will be assessed on your ability to:			
Listening Composition			
 show musical literacy through aural identification, discrimination, memorisation and 	create pieces appropriate to the studied style		
notation	reflect of compositions		
 understand musical concepts 	 compose using the concepts of music 		

Assessment 1: 40%

Marking Criteria	MARK
• Portfolio demonstrates a sophisticated understanding on the concepts of music and how	17-20
 they are used. Portfolio includes all required elements in excellent detail in line with what is expected at the due date. 	
 Student shows evidence of the ability to arrange, compose and discriminate music and forms of notation. 	
 Portfolio demonstrates a high-level understanding on the concepts of music and how they are used. 	13-16
 Portfolio includes all or most of the required elements in detail in line with what is expected at the due date. 	
• Student shows evidence of the ability to arrange, compose and discriminate music and forms of notation.	
• Portfolio demonstrates a sound understanding on the concepts of music and how they are used.	9-12
• Portfolio includes some elements in detail in line with what is expected at the due date.	
 Student shows evidence of the ability to arrange, compose and discriminate music and forms of notation. 	
 Portfolio demonstrates a limited understanding on the concepts of music and how they are used. 	5-8
 Portfolio includes some required elements in detail in line with what is expected at the due date 	
 Student shows evidence of the ability to arrange, compose and discriminate music and forms of notation. 	
• Portfolio demonstrates a basic understanding on the concepts of music and how they are used.	1-4
 Portfolio includes little to no required elements in detail in line with what is expected at the due date. Student shows evidence of the ability to arrange, compose and discriminate music and forms of notation. 	
Non-serious attempt/ not submitted	0

Course	Stage 5 Music - Industry
Task Number	2
Task Weight	60%
Date of Notification	Week 1, Term 4 2023
Due Date	Week 4, Term 4 2023

Outcomes Assessed

A student -

5.1 performs repertoire with increasing levels of complexity in a range of musical styles demonstrating an understanding of the musical concepts

5.2 performs repertoire in a range of styles and genres demonstrating interpretation of musical notation and the application of different types of technology

5.3 performs music selected for study with appropriate stylistic features demonstrating solo and ensemble awareness

5.9 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

5.10 demonstrates an understanding of the influence and impact of technology on music

Task Description

Final Portfolio and Performance

Students are to submit their portfolio of work they have collated throughout the year. Students will perform their set list at a venue.

PART A: 20%

Students are to submit the portfolio of work they created throughout the year. They need to include:

- The songs selected in their set list
- An aural analysis of each song
- A setlist
- Relevant records of communication with people managing the venue
- Reflections about their progress
- Original composition progress
- Band members
- Chord charts, sheet music and all notation being used
- A final reflection about their experience creating a performance

PART B: 40%

Students will demonstrate the Concepts of Music in a performance to an audience, showcasing cover pieces and original works.

Students will need to demonstrate:

- The Concepts of Music
- Stylistic expression and understanding
- An awareness of performing as soloist and as a member of an ensemble
- Technical ability and facility
- Stage presence and audience interaction

Assessment Criteria			
You will I	be assessed on your ability to:		
Performance Portfolio			
•	show technical fluency show stylistic interpretation	•	create pieces appropriate to the studied style
•	show performance and musical expression show solo/ensemble awareness	•	reflect of compositions compose using the concepts of music

Portfolio: 20%

Marking Criteria:	MARK
• Portfolio demonstrates a sophisticated understanding on the concepts of music and how they are used.	17-20
 Portfolio includes all required elements in excellent detail for this part of the year. Student shows evidence of the ability to arrange, compose and discriminate music and forms of notation. 	
• Portfolio demonstrates a high-level understanding on the concepts of music and how they are used.	13-16
• Portfolio includes all or most of required elements in excellent detail for this part of the year.	
• Student shows evidence of the ability to arrange, compose and discriminate music and forms of notation.	
• Portfolio demonstrates a sound understanding on the concepts of music and how they are used.	9-12
• Portfolio includes some elements in limited detail for this part of the year.	
• Student shows evidence of the ability to arrange, compose and discriminate music and forms of notation.	
• Portfolio demonstrates a limited understanding on the concepts of music and how they are used.	5-8
• Portfolio includes some required elements in limited detail for this part of the year.	
• Student shows evidence of the ability to arrange, compose and discriminate music and forms of notation.	
• Portfolio demonstrates a basic understanding on the concepts of music and how they are used.	1-4
• Portfolio includes little to no required elements and lacks detail for this part of the year.	
• Student shows evidence of the ability to arrange, compose and discriminate music and forms of notation.	
Non-serious attempt/ not submitted	0

Performance: 40%

Marking Criteria	MARK
• Demonstrates highly-developed technical skills incorporating technical fluency, technical facility, intonation and articulation appropriate to the chosen repertoire	17-20
• Demonstrates perceptive stylistic understanding through performing repertoire using articulation, dynamics and expressive techniques	
 Performs with a well-developed sense of personal expression, demonstrated by the use of appropriate expressive techniques and a sensitivity to the chosen style Demonstrates a highly-developed understanding of solo/ensemble techniques including understanding of the role of soloist/ensemble member, communication with accompanist/ensemble and issues of balance 	
• Demonstrates developed technical skills incorporating technical fluency, technical facility, intonation and articulation appropriate to the chosen repertoire	13-16
• Demonstrates stylistic understanding through performing repertoire using articulation, dynamics and expressive techniques	
 Performs with a sense of personal expression, demonstrated by the use of appropriate expressive techniques and a sensitivity to the chosen style 	
 Demonstrates a developed understanding of solo/ensemble techniques including understanding of the role of soloist/ensemble member, communication with accompanist/ensemble and issues of balance 	
• Demonstrates competent technical skills. Some problems in maintaining technical fluency and technical facility are evident as are inconsistencies in intonation	9-12
• Demonstrates a sense of stylistic understanding through performance of the chosen repertoire. The articulation and/or dynamics and/or expressive techniques may not be consistently appropriate to the chosen style	
 Performs the chosen repertoire with a sense of musical expression, with an attempt to incorporate expressive techniques appropriate to the chosen style Demonstrates a competent, although not consistent understanding of solo/ensemble techniques including understanding of the role of soloist/ensemble member, communication with accompanist/ensemble and issues of balance 	
• Demonstrates some basic technical skill, although there are frequent inconsistencies in technical fluency, technical facility, and intonation	5-8
 Demonstrates a basic stylistic understanding. Articulation and/or dynamics and/or expressive techniques are not consistently appropriate to the chosen style 	
Performs the chosen repertoire with little sense of musical expression	
 Demonstrates a limited awareness of the performer's role as a soloist/ensemble member, which may be evident through lack of communication and balance in the ensemble or with the accompanist 	
Demonstrates very limited technical skills	1-4
Demonstrates little evidence of stylistic understanding of the chosen style	
 Performs the chosen repertoire with little or no sense of musical expression Demonstrates little or no awareness of the performer's role as a soloist/ensemble member 	
Non-serious attempt/ not submitted	0

PASS YEAR 9/10 - 2023

OVERVIEW OF COURSE CONTENT:

In Term 1 students will look at Coaching. This module develops skills in coaching and instruction. Students investigate qualities of effective coaching and assess their own and others' coaching skills to become more effective coaches. Students should have the opportunity to practically apply their coaching skills in real-life situations.

Term 2 students will be learning about Australia's sporting identity. The focus of this module is on establishing a link between sport and society over time using relevant examples. Where appropriate, the examples may relate to the physical activity and sport movement applications in which students participate in the course.

Term 3 students will investigate lifestyle, leisure and recreation. This module analyses the perceptions and impact participation has on lifestyle, leisure and recreation activities. Students are provided with opportunities to advocate and promote lifelong leisure and recreation activities now and in the future.

In Term 4 students will focus on Human Anatomy. In this module students are not required to undertake a detailed anatomical study of the body systems. The intention of the module is to examine energy production and the roles and contributions of the body systems to efficient movement. Students examine these through investigation and participation in one or more movement applications.

DA	TE	TASK	OUTCOMES	WEIGHTING
TERM	WEEK			
1	6-8	Peer Coaching	PASS5-7, PASS5-8	15%
1	5	Touch Football/Oztag	PASS5-9, PASS5-7	10%
1	10	Badminton/Table Tennis	PASS5-9, PASS5-10	5%
2	8	Australian Sport Identity -Presentation	PASS5-3, PASS5-4	10%
2	5	Traditional Games	PASS5-7, PASS5-10	5%
2	10	Olympic Games	PASS5-9, PASS5-10	5%

SEMESTER ONE

SEMESTER TWO

DA	TE	TASK	OUTCOMES	WEIGHTING
TERM	WEEK			
3	7	Class Test	PASS5-5, PASS5-10	10%
3	5	Orienteering	PASS5-5, PASS5-10	5%
3	10	Hiking/Camping	PASS5-7, PASS5-9	5%
4	5	Class Test	PASS5-6, PASS5-10	15%
4	5	European Handball	PASS5-7, PASS5-8	5%
4	10	Mountain Biking	PASS5-9, PASS5-10	10%

Course	PASS
Task Number	1
Task Weight	15%
Date of Notification	Week 8, Term 1 2023
Due Date	Week 10, Term 1 2023

Outcomes Assessed

A student -

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

Task Description

This module develops skills in coaching and instruction. Students investigate qualities of effective coaching and assess their own and others' coaching skills to become more effective coaches. Students should have the opportunity to practically apply their coaching skills in real-life situations.

In pairs, design and conduct a coaching session focusing on a specific skill from a sport chosen from the list below:

- Soccer
- Touch
- Basketball
- Oztag
- AFL
- Netball
- Hockey

Your session should follow the attached format and include a written plan incorporating diagrams. This plan will need to be submitted **at least two days before** for approval by your teacher.

Marks will be awarded based on each individual's contribution so choose your partner wisely.....

Keep in mind the following factors to help with your planning and delivery!

- Demonstration
- Positioning
- Constant positive and constructive feedback
- Group control
- Preparation

Assessment Criteria



WARM UP	/ 5 Marks			
Instruction given – clear/ concise	0	1	2	
Suitability to skill/sport	0	1	2	
Stretching	0	1		
SKILL		/ 15 N	larks	
Feedback given	0	1	2	3
Instruction given – clear/ concise	0	1	2	3
Demonstration	0	1	2	3
Delivery - Proactive involvement in running of the skill	0	1	2	3
Skill Practice/ Activity	0	1	2	3
MODIFIED GAME / 10 Mark		arks		
Instruction given – clear/concise	0	1	2	3
Relevance to chosen skill	0	1	2	3
Feedback given	0	1	2	
Delivery - Proactive involvement in running of the skill	0	1	2	
OTHER	/ 5 Marks			
 Safety (Hazards managed) 	0	1	2	
Organisation (Equipment, set up, group management)	0	1	2	3
WRITTEN PLAN	/ 10 Marks			

PASS Assessment Task - Coaching

Course	PASS
Task Number	2
Task Weight	10%
Date of Notification	Week 8, Term 2 2023
Due Date	Week 10, Term 2 2023

Outcomes Assessed

A student –

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

Task Description

During this term you have been learning about Australia's sporting identity. The focus of this module is on establishing a link between sport and society over time using relevant examples. Where appropriate, the examples may relate to the physical activity and sport movement applications in which students participate in the course.

In this task you will research a sport played in Australia's history, including: the origin of the sport, the beginning of an official competition and a identify major events that have occurred within your chosen sport.

Task: The history of the sport

Select and write about the history of a sport that is played in Australia.

- Who was involved
- Where the sport evolved from
- When it first started
- Identify the heritage teams (which teams were in the first competition) & analyse 1 of those team's performances throughout the history of the sport
- Major events within that sport that have contributed to it being recognised in the modern era.

Assessment Criteria

Marking Criteria	Marks
 Clearly explains who was involved in creating the sport Clearly explains where the sport evolved from Clearly explains when it first started including results from first matches in detail Clearly identifies the heritage teams with analysis of 1 team's performance & history. Identifies at least 5 major events within that sport that have contributed to it being recognised in the modern era. 	13-15
 Appropriate pictures accompany presentation High explanation of who was involved in creating the sport High explanation of where the sport evolved from High explanation of when it first started including results from first matches in detail Identifies the heritage teams with description of 1 team's performance & history. Identifies 4 major events within that sport that have contributed to it being recognised in the modern era. Lots of pictures accompany presentation 	10-12
 Sound explanation of who was involved in creating the sport Sound explanation of where the sport evolved from Sound explanation of when it first started including results from first matches Identifies a few heritage teams with brief description of 1 team's performance & history. Identifies 3 major events within that sport that have contributed to it being recognised in the modern era. Some relevant pictures accompany presentation 	7-9
 Basic explanation of who was involved in creating the sport Basic explanation of where the sport evolved from Basic explanation of when it first started including results from first matches Identifies 1 heritage team with brief description of their performance & history. Identifies 3 major events within that sport that have contributed to it being recognised in the modern era. Some pictures throughout presentation Questions missing Basic answers given to those that have been answered 	5-6
 Not completed in PowerPoint. No attempt made to answer questions 	0

Course	PASS
Task Number	3
Task Weight	10%
Date of Notification	Week 7, Term 3 2023
Due Date	Week 9, Term 3 2023

Outcomes Assessed

A student -

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

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

Task Description

Area of Study: Term 3 students will investigate lifestyle, leisure and recreation. This module analyses the perceptions and impact participation has on lifestyle, leisure and recreation activities. Students are provided with opportunities to advocate and promote lifelong leisure and recreation activities now and in the future.

Description of Task: This task is exam style in class assessment. Which includes of variety multiple choice, short responses and one long response. It will cover the content covered in the Lifestyle Leisure and Recreation unit.

Duration of test: 60 minutes

Assessment Criteria

Course	PASS
Task Number	4
Task Weight	15%
Date of Notification	Week 5, Term 4 2023
Due Date	Week 7, Term 4 2023

Outcomes Assessed

A student -

PASS5-1 Discusses factors that limit and enhance the capacity to move and perform PASS5-10 Analyses and appraises information, opinions and observations to inform physical activity and sport decisions

Task Description

Area of Study: In this module students are not required to undertake a detailed anatomical study of the body systems more to develop a basic understanding of the body. The intention of the module is to examine energy production and the roles and contributions of the body systems to efficient movement.

Description of Task: This task is exam style in class assessment. Which includes a variety of labelling and matching activities, true and false and short response questions.

It will be based on the following four body systems and energy systems:

- The Skeletal System
- The Muscular System
- The Circulatory System
- The Respiratory System

Energy systems:

- Alactic Acid (ATP/PC)
- Lactic Acid
- Aerobic

Duration of test: 60 minutes

Assessment Criteria

Photography and Digital Media: Commercial

Stage 5 2023

OVERVIEW OF COURSE CONTENT:

Photographic and Digital Media provides specialised learning opportunities which enable students to understand and explore the nature of photographic and digital media as an important field of artistic practice, conceptual knowledge and technological procedures.

Through these learning opportunities, students develop the skills to create and manipulate still and moving images using a range of technologies. As the broad areas of photography and digital media have become fundamental to modern life, this course also enhances a students' overall knowledge of the world and their notions of cultural and self-identity.

This course is designed for students with an interest in commercial or workplace applications of photo digital media. Students develop skills in video production, graphic design, game design and animation. Students develop a portfolio which showcases their skills using various software programs and forms of digital technology.

DA	TE	TASK	OUTCOMES	WEIGHTING
TERM	WEEK			
1, 2023	10	Moving camera angles	5.1, 5.7, 5.10	30%
2, 2023	5	Event advertisement	5.2, 5.4, 5.8	30%
3, 2023	10	Character design	5.3, 5.9	25%
4, 2023	5	Rotoscoping	5.5, 5.6	15%

Course	Photography and Digital Media - Commercial
Task Number	1
Task Weight	30%
Date of Notification	
Due Date	Week 10, Term 1 2023

Outcomes Assessed

A student -

5.1 develops range and autonomy in selecting and applying photographic and digital conventions and procedures to make photographic and digital works

5.7 applies their understanding of aspects of practice to interpret photographic and digital works critically and historically

5.10 constructs different critical and historical accounts of photographic and digital works

Task Description

Using advertisement and movie trailers as a guide, students shoot and edit a collection of moving camera angles to create a mood using Premier Pro. Students must include audio and text to add to the meaning of their production.

Assessment Criteria

- Use your logbook to effectively plan your work, referencing examples to assist your understanding
- Use appropriate settings on the camera to effectively capture your moving camera angles
- Use Premier Pro to edit your footage to create a cohesive production that demonstrates a mood to an audience.
- Include audio and text to enhance the audiences understanding of your production.

Marking Criteria	MARK
 Student develops in a sophisticated manner range and autonomy in selecting and applying photographic and digital conventions and procedures to make resolved and engaging photographic and digital works Student applies their understanding of aspects of practice in a sophisticated manner to interpret photographic and digital works critically and historically Student constructs in a sophisticated manner different critical and historical accounts of photographic and digital works 	21-25
 Student develops in a skilful manner range and autonomy in selecting and applying photographic and digital conventions and procedures to make resolved and engaging photographic and digital works Student applies their understanding of aspects of practice in a skilful manner to interpret photographic and digital works critically and historically Student constructs in a skilful manner different critical and historical accounts of photographic and digital works 	16-20
 Student develops in a sound manner range and autonomy in selecting and applying photographic and digital conventions and procedures to make photographic and digital works Student applies their understanding of aspects of practice in a sound manner to interpret photographic and digital works critically and historically Student constructs in a sound manner different critical and historical accounts of photographic and digital works 	11-15
 Student develops in a basic manner range and autonomy in selecting and applying photographic and digital conventions and procedures to make photographic and digital works Student applies their understanding of aspects of practice in a basic manner to interpret photographic and digital works critically and historically Student constructs in a basic manner different critical and historical accounts of photographic and digital works 	6-10
 Student develops in a limited manner range and autonomy in selecting and applying photographic and digital conventions and procedures to make photographic and digital works Student applies their understanding of aspects of practice in a limited manner to interpret photographic and digital works critically and historically Student constructs in a limited manner different critical and historical accounts of photographic and digital works 	1-5
- Non-serious attempt/not submitted	0

Course	Photography and Digital Media - Commercial
Task Number	2
Task Weight	30%
Date of Notification	
Due Date	Week 5, Term 2 2023

Outcomes Assessed

A student -

5.2 makes photographic and digital works informed by their understanding of the function of and relationships between artist–artwork–world–audience

5.4 investigates the world as a source of ideas, concepts and subject matter for photographic and digital works

5.8 uses their understanding of the function of and relationships between the artist–artwork–worldaudience in critical and historical interpretations of photographic and digital works

Task Description

Students choose an existing event (music festival, The Tamworth Show, Weekend markets etc.) and rebrand this targeting a specific age group. Students base this rebrand on research of other brands that are targeted to a similar audience in their logbook. Students must create a logo, poster, flyer and a series of Instagram posts that incorporate typography, photography and digital elements.

Assessment Criteria

- Use your logbook to effectively plan your work, referencing examples to assist your understanding
- Use appropriate settings on the camera to effectively capture your photographic elements
- Use Adobe Illustrator and Photoshop/Lightroom to create your typographic elements and convert these to vector images.
- Create a cohesive range of advertisements that effectively capture the attention of your target audience.

Marking Criteria	MARK
 Student makes photographic and digital works in a sophisticated manner that is informed by their understanding of the function of and relationships between artist–artwork–world–audience Student investigates in a sophisticated manner the world as a source of ideas, concepts and subject matter for photographic and digital works Student uses in a sophisticated manner their understanding of the function 	21-25
of and relationships between the artist–artwork–world-audience in critical and historical interpretations of photographic and digital works	
 Student makes photographic and digital works in a skilful manner that is informed by their understanding of the function of and relationships between artist–artwork–world–audience 	16-20
 Student investigates in a skilful manner the world as a source of ideas, concepts and subject matter for photographic and digital works Student uses in a skilful manner their understanding of the function of and 	
 Student uses in a skilful manner their understanding of the function of and relationships between the artist–artwork–world-audience in critical and historical interpretations of photographic and digital works 	
 Student makes photographic and digital works in a sound manner that is informed by their understanding of the function of and relationships between artist–artwork–world–audience 	11-15
 Student investigates in a sound manner the world as a source of ideas, concepts and subject matter for photographic and digital works Student uses in a sound manner their understanding of the function of and 	
relationships between the artist–artwork–world-audience in critical and historical interpretations of photographic and digital works	
 Student makes photographic and digital works in a basic manner that is informed by their understanding of the function of and relationships between artist–artwork–world–audience 	6-10
- Student investigates in a basic manner the world as a source of ideas, concepts and subject matter for photographic and digital works	
 Student uses in a basic manner their understanding of the function of and relationships between the artist–artwork–world-audience in critical and historical interpretations of photographic and digital works 	
 Student makes photographic and digital works in a limited manner that is informed by their understanding of the function of and relationships between artist–artwork–world–audience 	1-5
 Student investigates in a limited manner the world as a source of ideas, concepts and subject matter for photographic and digital works 	
 Student uses in a limited manner their understanding of the function of and relationships between the artist–artwork–world-audience in critical and historical interpretations of photographic and digital works 	
Non-serious attempt/not submitted	0

Course	Photography and Digital Media - Commercial
Task Number	3
Task Weight	25%
Date of Notification	
Due Date	Week 10, Term 3 2023

Outcomes Assessed

A student -

5.3 makes photographic and digital works informed by an understanding of how the frames affect meaning

5.9 uses the frames to make different interpretations of photographic and digital works

Task Description

Students design and create an original character for an existing or original game. This game can be from any source (PC, Xbox, Playstation etc.) but should suit the style and genre of the game. The character design should be from THREE different angles and include a personality description and skill set and any props that will be associated with this character. The software can be a variety of Adobe Illustrator, Photoshop or Lightroom to create a polished and resolved character.

Students present their works to the class in a professional 'pin-up' manner (works to be presented on the walls)

Assessment Criteria

- Use your logbook to effectively plan your work, referencing examples to assist your understanding
- Use appropriate software and techniques to create your character.
- Present your character design is a professional manner that can be reviewed by the class.

Marking Criteria	MARK
 Student makes photographic and digital works in a sophisticated manner informed by an in depth understanding of how the frames affect meaning. Student uses the frames in a sophisticated manner to make different and insightful interpretations of photographic and digital works 	21-25
 Student makes photographic and digital works in a skilful manner informed by an in depth understanding of how the frames affect meaning. Student uses the frames in a skilful manner to make different and interpretations of photographic and digital works 	16-20
 Student makes photographic and digital works in a sound manner informed by an understanding of how the frames affect meaning. Student uses the frames in a sound manner to make different and interpretations of photographic and digital works 	11-15
 Student makes photographic and digital works in a basic manner informed by an understanding of how the frames affect meaning. Student uses the frames in a basic manner to make different and interpretations of photographic and digital works 	6-10
 Student makes photographic and digital works in a limited manner informed by an understanding of how the frames affect meaning. Student uses the frames in a limited manner to make different and interpretations of photographic and digital works 	1-5
- Non-serious attempt/not submitted	0

Course	Photography and Digital Media - Commercial		
Task Number	4		
Task Weight	15%		
Date of Notification			
Due Date	Week 5, Term 4 2023		

Outcomes Assessed

A student -

5.5 makes informed choices to develop and extend concepts and different meanings in their photographic and digital works

5.6 selects appropriate procedures and techniques to make and refine photographic and digital works

Task Description

Students present an animation in the form of rotoscoping that goes for 3 seconds (30 frames). This animation will be a collaborative task that uses a music video as the basis. Students will be allocated a section of 3 seconds of the music video and will animate their frames in a style of their choice. At the end of the task, students animations will be edited together to create a cohesive clip.

Assessable items will include a style guide of their animation style and 3 major frames (beginning, middle and end)

Assessment Criteria

- Use your logbook to effectively plan your work, referencing examples to assist your understanding
- Use appropriate software and techniques to animate your allocated frames.
- Present your style guide and THREE major frames (beginning, middle and end) in a
 professional manner that can be reviewed by the class.

Marking Criteria	MARK
 Student makes informed choices in a sophisticated manner to develop and extend concepts and different meanings in their photographic and digital works Student selects appropriate procedures and techniques to make and refine photographic and digital works in a sophisticated manner. 	21-25
 Student makes informed choices in a skilful manner to develop and extend concepts and different meanings in their photographic and digital works Student selects appropriate procedures and techniques to make and refine photographic and digital works in a skilful manner. 	16-20
 Student makes informed choices in a sound manner to develop and extend concepts and different meanings in their photographic and digital works Student selects appropriate procedures and techniques to make and refine photographic and digital works in a sound manner. 	11-15
 Student makes informed choices in a basic manner to develop and extend concepts and different meanings in their photographic and digital works Student selects appropriate procedures and techniques to make and refine photographic and digital works in a basic manner. 	6-10
 Student makes informed choices in a limited manner to develop and extend concepts and different meanings in their photographic and digital works Student selects appropriate procedures and techniques to make and refine photographic and digital works in a limited manner. 	1-5
- Non-serious attempt/not submitted	0

Photography and Digital Media: Creation

Stage 5 2023

OVERVIEW OF COURSE CONTENT:

Missing

DATE		TASK	OUTCOMES	WEIGHTING
TERM	WEEK			

STEM

Stage 5 2023

OVERVIEW OF COURSE CONTENT:

Missing

DATE		TASK	OUTCOMES	WEIGHTING
TERM	WEEK			
1	9	Task 1 Engineering Portfolio	ST5-5, ST5-8, ST5-9, ST5-10	25%
2	8	Task 2 Engineering Report	ST5-2, ST5-3, ST5-5, ST5-7, ST5-8, ST5-9,	25%
3	9	Task 3 Practical Task and Portfolio	ST5-1, ST5-2, ST5-3, ST5-4, ST5-6, ST5-8, ST5-10	35%
4	5	Task 4 Yearly Examination	ST5-2, ST5-3, ST5-5, ST5-8, ST5-9, ST5-10	15%

Course	Stage 5 STEM	
Task Number	1	
Task Weight	25%	
Date of Notification	Week 5, Term 1 2023	
Due Date	Week 9, Term 1 2023	

Outcomes Assessed

A student -

ST5-5 analyses a range of contexts and applies STEM principles and processes

ST5-8 uses a range of techniques and technologies, to communicate design solutions and technical information for a range of audiences

ST5-9 collects, organises, and interprets data sets, using appropriate mathematical and statistical methods to inform and evaluate design decisions

ST5-10 analyses and evaluates the impact of STEM on society and describes the scope and pathways into employment

Task Description

Rationale:

In this assessment task students are to reflect upon their own learning and create a major report based on the engineering problem solving undertaken.

Learning Activities:

During Term 1 students will complete a range of activities including;

- 1. Gravitrax
- 2. Interactive online learning activity of forces, materials and complete a skyscraper challenge
- 3. Marshmallow challenge
- 4. WestPoint bridge building competition

Students need to complete a mini report on their own individual learning that has occurred during the many group and individual activities throughout Term 1.

Engineering Portfolio

In the major report, each learning activity will have an accompanying mini report on your own learning, although this mini report will vary slightly from activity to activity the following features are recommended for each activity:

- Name
- Date
- Group members
- Nature of activity
- Description of problem to be solved
- Results
- Evaluation of your contribution to the group
- Learning that occurred
- Conclusions

Portfolio Guide:

Students in the iSTEM class are encouraged to be creative and innovative and therefore the form of their report is up to the individual student based on their own preferred learning style. It can be written, electronic or combinations of both as long as dot points above are covered.

Students are also encouraged to use the technologies available to them including smart phones to take photographs and video of activities as they are occurring. In addition voice or video recording of evaluations or ongoing observations will be highly valued. Screen shots of any online activities will also be highly regarded.

Assessment Criteria

Outcome	A – Outstanding (5)	B – Very Good (4)	C – Good (3)	D – Satisfactory (2)	E – Insufficient Detail (1)
ST5-8 uses a range of techniques and technologies, to communicate design solutions and technical information for a range of audiences	Student <i>analyses</i> the scientific principles that impacted on each challenge.	Student <i>describes</i> the scientific principles that impacted on each challenge.	Student <i>identifies</i> the scientific principles that impacted on each challenge.	Student <i>identifies</i> the scientific principles that impacted on most challenges.	Student does not clearly <i>identify</i> the scientific principles that impacted on most challenges.
ST5-5 analyses a range of contexts and applies STEM principles and processes	Student <i>analyses</i> the core STEM processes that impacted on each challenge.	Student <i>describes</i> the core STEM processes that impacted on each challenge.	Student <i>identifies</i> the core STEM processes that impacted on each challenge.	Student <i>identifies</i> the core STEM processes that impacted on most challenges.	Student does not clearly <i>identify</i> the core STEM processes that impacted on most challanges.
ST5-9 collects, organises, and interprets data sets, using appropriate mathematical and statistical methods to inform and evaluate design decisions	Student <i>critically</i> <i>evaluates</i> each challenge <i>describes</i> creative solutions they used.	Student <i>evaluates</i> each challenge <i>identifying</i> creative solutions they used.	Student <i>evaluates</i> each challenge.	Student <i>describes</i> each challenge.	Student has not provided a full record of challenges.
ST5-10 analyses and evaluates the impact of STEM on society and describes the scope and pathways into employment	Student <i>analyses</i> how they solved problems and made decisions in each challenge.	Student <i>describes</i> how they solved problems and made decisions in each challenge.	Student <i>identifies</i> how they solved problems and made decisions in each challenge.	Student <i>identifies</i> how they solved problems and made decisions in most challenges.	Student does not clearly <i>identify</i> how they solved problems and made decisions in most challenges.
will work individually or in teams to solve problems in STEM contexts	Student <i>analyses</i> their role and the roles of others in the team challenges.	Student <i>describes</i> their role and the roles of others in the team challenges.	Student <i>identifies</i> their role in the team challenges.	Student <i>identifies</i> their role a challenges.	Student does not clearly identify their role in any challenge.

Course	Stage 5 STEM	
Task Number	2	
Task Weight	25%	
Date of Notification	Week 6, Term 2 2023	
Due Date	Week 8, Term 2 2023	

Outcomes Assessed

A student –

ST5-3 applies engineering design processes to address real-world STEM-based problems

ST5-4 works independently and collaboratively to produce practical solutions to real-world scenarios ST5-5 analyses a range of contexts and applies STEM principles and processes

ST5-8 uses a range of techniques and technologies, to communicate design solutions and technical information for a range of audiences

ST5-9 collects, organises, and interprets data sets, using appropriate mathematical and statistical methods to inform and evaluate design decisions

ST5-10 analyses and evaluates the impact of STEM on society and describes the scope and pathways into employment

Task Description

Task type: Biomedical Engineering Report

Background information:

Biomedical Engineering is an important field of engineering that promotes the well-being and longevity of human life. Through the innovations of artificial limbs/joints, surgical equipment, the bionic ear, artificial hearts and now the advancement of 3D printed organs, Biomedical Engineering is a valued and important engineering requirement. This engineering report introduces the student to Biomedical Engineering and the amazing innovations that have been developed

This assessment task requires you to conduct some research surrounding the role of Biomedical Engineers and their significance to the medical industry. You will need to address a variety of questions regarding this career and present your findings in the form of an Engineering Report.

Task Instructions:

Use the following questions to guide your research and the direction of the Engineering Report It is expected that this research report should be a substantial document that will showcase your skills in researching and using Information and Communication Technologies to compile a report on the topics highlighted in the Assessment Task.

Length:

1200 words in total for the assessment (not including the referencing, headings or images)

1. Scope of the Engineering Profession (15 marks)

- (i) Explain the nature and the range of work of Biomedical Engineers.
- (ii) Identify and produce a flowchart of the training requirement for Biomedical Engineering.

(iii) Identify and describe significant innovations in the field of biomedical engineering to trace the historical development that has improved human well-being over time. (Chronological order)

2. Impact of Biomedical Engineering (10 marks)

(i) Identify and explain the societal and ethical issues for Biomedical Engineering that impact on people's lives. (Negative and Positive impacts should be considered)

(ii) Through research, identify and discuss new technologies in Biomedical Engineering that are providing a large impact on human life.

3. Materials of Biomedical Engineering (10 marks)

(i) Identify a material used in Biomedical Engineering and analyse the following:

- a. Microstructure,
- b. Composition (constituents),

c. Mechanical/Service properties, that are required for the successful application of the material in the biomedical engineering field.

How to Submit:

You are required to submit your report on a Google Document through Google Classroom on or before the submission date. Do not submit a pdf, word, pages etc.

Please refer to the Assessment booklet for Stage 5 for penalties for late submissions or misadventures.

Referencing Guide

You need to include 10 references for your engineering report.

Science often requires referencing in APA (American Psychological Association) style, also known as author-date referencing. Referencing is required in order to acknowledge the information obtained from other authors that you used in your work. All university/tertiary assessment tasks will require comprehensive citations to support the information you provide in your task. APA referencing style involves two components: in-text referencing and a detailed reference list.

A full APA referencing guide may be found here:

https://www.une.edu.au/__data/assets/pdf_file/0008/286091/new-REF_APA-Referencing.pdf

Tips:

- Use your time in class productively (don't waste time).
- You need to do research using secondary sources. You need to learn more about the topic than what we did in class.
- Reference as you go!

Assessment Criteria

	Limited 1-2 Marks	Basic 3-4 Marks	Sound 5-6 Marks	High 7-8 Marks	Outstanding 9-10 Marks
Scope of the Engineering	Demonstrates a limited level of understanding of the Biomedical Engineering and/or completes minimal sections. OR No recognisable chronological time-line highlighting less than 2 innovations.	Demonstrates a limited level of understanding of the Biomedical Engineering and/or completes minimal sections. Minimal recognisable chronological time-line highlighting less than 2 innovations.	Addresses all/some of the sections, demonstrating a sound understanding of the Biomedical Engineering profession and innovations. Collates a collection of historical references is a timeline format discussing 2 innovations	Addresses all sections and demonstrates a high understanding of the Biomedical Engineering Profession and current innovations with minimal misconceptions. Develops a time-line and discusses 3 innovations.	Clearly addresses all sections and demonstrates an extensive understanding of the Biomedical Engineering Profession and current innovations. Develops a chronological time-line and discusses 3 innovations.
Impact of Biomedical Engineering	Briefly describes some societal and ethical impacts with some errors, demonstrating a limited level of understanding.	Briefly describes some societal and ethical impacts which, demonstrates a basic level of understanding.	Completes all/some of the sections and demonstrates a sound understanding of the societal and ethical impacts that affect human life in conjunction with technologies which improve human well- being.	Demonstrates a clear understanding of societal and ethical issues for human life through biomedical engineering. All sections are completed and explain positive and negative impacts with new technologies be attributed to human impacts.	Demonstrates a clear and extensive understanding of societal and ethical issues for human life through biomedical engineering. All sections are completed and clearly explain positive and negative impacts with new technologies be attributed to human impacts.
Materials of Biomedical Engineering	Briefly identifies some components of material properties, forming processes and functionality but missing key information required.	Briefly identifies some components of material properties, forming processes and functionality.	Identifies a material and demonstrates a sound understanding and knowledge of the material used in biomedical engineering. All or some of the criteria has been addressed.	Correctly identifies a material for biomedical engineering that demonstrates a high knowledge of the; microstructure, composition and mechanical/service properties. The students demonstrate a high knowledge of	Correctly identifies a material for biomedical engineering with analysis that demonstrates extensive knowledge of the; microstructure, composition and mechanical/service properties. The students demonstrate an

The Engineering Report	Demonstrates a limited understanding in writing an Engineering Report, structuring parts of this report to the required format and level of ICT requirements	Demonstrates a basic understanding in writing an Engineering Report, structuring parts of this report to the required format and level of ICT requirements.	Demonstrates a sound understanding in writing an Engineering Report, structuring parts of this report to the required format and level of ICT requirements	the material and clearly evaluates its purpose for use Demonstrates a high understanding in writing an Engineering Report, structuring this report to the required format and level of ICT requirements.	outstanding knowledge of the material and clearly evaluates its purpose for use Demonstrates an excellent understanding in writing an Engineering Report, structuring this report to the required format and level of ICT requirements.
Referencing	Limited 1- Marks	Basic 2 Marks	Sound 3 Marks	High	Outstanding
	i inanto	ZIVIDIKS	3 Marks	4 Marks	5 Marks

Course	Stage 5 STEM
Task Number	3
Task Weight	35%
Date of Notification	Week 7, Term 3 2023
Due Date	Week 9, Term 3 2023

Outcomes Assessed

A student –

ST5-1 designs and develops creative, innovative, and enterprising solutions to a wide range of STEMbased problems

ST5-2 demonstrates critical thinking, creativity, problem solving, entrepreneurship and engineering design skills and decision-making techniques in a range of STEM contexts

ST5-3 applies engineering design processes to address real-world STEM-based problems

ST5-4 works independently and collaboratively to produce practical solutions to real-world scenarios

ST5-6 selects and safely uses a range of technologies in the development, evaluation, and presentation of solutions to STEM-based problems

ST5-8 uses a range of techniques and technologies, to communicate design solutions and technical information for a range of audiencesST5-10 analyses and evaluates the impact of STEM on society and describes the scope and pathways into employment

Task Description

Task Topic: Aeronautical Engineering

Task Description:

Aeronautical Velocity Challenge focusses on engaging students with Science Technology, Engineering and Mathematics. It involves aeronautical design, flight, testing, racing and destruction. Students compete in pairs to design, produce, test and evaluate their prototypes. Teams are required to justify their design and engineering decisions. In addition students will produce individual engineering design portfolios of their work.

Part A (in pairs):

1. Form teams of two members, mixed gender teams are encouraged.

2. Research as many aspects of aerodynamics, flight, aircraft design, as possible in order to be able to design a model Skylap aircraft made from balsa. Concepts could include:

- Bernouli's principle
- Venturi Effect
- Newton's Third law
- Lift, thrust, weight and drag
- Lift to drag ratio
- Angle of attack
- Angle of incidence
- Control surfaces
- Wing tip vortices
- Wingtips

3. Produce a standard Skylap plane design using the instructions provided. Test the plane, make multiple modifications in order to produce a plane which is fast and will fly the highest.

4. Your team will then design and construct a new plane using only the materials originally provided.

5. The final Skylap plane should be tested and results of which used to improve the overall performance of the plane.

6. In your testing you need to record speed and distance over five laps. Also record maximum height obtaining.

7. The Skylap plane will be assessed for the quality of its engineering, manufacture and for technical merit.

8. Finally you will complete a dog fight where you need to chase other planes with a ribbon attached to its tail. The first plane to touch the other teams ribbon will be the winner. Several heats will be conducted in order to decide the overall winner.

Part B (individually):

- 1. Produce an engineering design portfolio with no more than 20 printed pages (including cover pages). The portfolio should include information on the following;
 - A title page
 - Scope of the Profession
 - The nature and range of work completed by aeronautical engineers
 - The training required to become an aeronautical engineer
 - What job opportunities are there for aeronautical engineers in Australia
 - Aeronautical Engineering Concepts: see above for examples
 - Idea Generation e.g drawings of Skylap design concepts, with annotations
 - Evidence of testing: what did you find, what did you modify and how did it work
 - Calculations/Graphing: students are to determine speed, distance travelled, height achieved during various tests. These results should be presented in a series of graphs and tables
 - Evaluation: design ideas and final solutions
 - Reference list

How to Submit:

You are required to submit your report on a Google Document through Google Classroom on or before the submission date. Do not submit a pdf, word, pages etc.

Please refer to the Assessment booklet for Stage 5 for penalties for late submissions or misadventures.

Referencing Guide

You need to include 10 references for your engineering report.

Science often requires referencing in APA (American Psychological Association) style, also known as author-date referencing. Referencing is required in order to acknowledge the information obtained from other authors that you used in your work. All university/tertiary assessment tasks will require comprehensive citations to support the information you provide in your task. APA referencing style involves two components: in-text referencing and a detailed reference list.

A full APA referencing guide may be found here: https://www.une.edu.au/___data/assets/pdf_file/0008/286091/new-REF_APA-Referencing.pdf

Assessment Criteria

See Attached

PART A

	Limited 1Mark	Basic 2 Marks	Sound 3 Marks	High 4 Marks	Outstanding 5 Marks
Design	Limited aeronautical design principles used with little technical merit	Basic aeronautical design principles used with some technical merit	Sound aeronautical design principles used with some technical merit	Well-developed design using numerous aeronautical principles with a degree of technical merit	Highly developed design using numerous aeronautical principles with an excellent degree of technical merit
Construction	Skylap plane is incomplete and demonstrates poor quality manufacturing. (Rough edges, poor measuring, inaccuracies)	Skylap plane demonstrates poor quality manufacturing. (Rough edges, poor measuring, inaccuracies)	Skylap plane demonstrates sound quality manufacturing. (Rough edges, poor measuring, inaccuracies)	Skylap plane demonstrates good quality manufacturing. (Limited rough edges, sound measuring, and only small inaccuracies)	Excellent construction skills demonstrated in the building of the Skylap plane. (No rough edges, excellent measuring, and no inaccuracies)
Flight	Struggles to gain enough speed to take off. Loses all dog fights	Lowest speed, height, struggles to take off and land, loses most dog fights	Less than average speed, height, struggles to take off and land, loses most dog fights	Moderate speed, height, takes off and lands well, loses some dog fights	Highest speed, height, takes off and lands well, wins most dog fights
Collaboration	Little to no teamwork evident through out all stages of the design and testing of the project	Limited teamwork evident. One person does most of the work, whilst other team members do very little	Sound teamwork evident. One person does most of the work, whilst other team members do little	Some evidence of effective teamwork	All members had effective and critical contributions. Positive role interactions recognised

PART B

	Limited 1Mark	Basic 2 Marks	Sound 3 Marks	High 4 Marks	Outstanding 5 Marks
Design	Limited aeronautical design principles used with little technical merit	Basic aeronautical design principles used with some technical merit	Sound aeronautical design principles used with some technical merit	Well-developed design using numerous aeronautical principles with a degree of technical merit	Highly developed design using numerous aeronautical principles with an excellent degree of technical merit
Construction	Skylap plane demonstrates in complete and poor quality manufacturing. (Rough edges, poor measuring, inaccuracies)	Skylap plane demonstrates poor quality manufacturing. (Rough edges, poor measuring, inaccuracies)	Skylap plane demonstrates sound quality manufacturing. (Rough edges, poor measuring, inaccuracies)	Skylap plane demonstrates good quality manufacturing. (Limited rough edges, sound measuring, and only small inaccuracies)	Excellent construction skills demonstrated in the building of the Skylap plane. (No rough edges, excellent measuring, and no inaccuracies)
Flight	Fails to take off, gain speed or remain in flight	Lowest speed, height, struggles to take off and land, loses most dog fights	Less than average speed, height, struggles to take off and land, loses most dog fights	Moderate speed, height, takes off and lands well, loses some dog fights	Highest speed, height, takes off and lands well, wins most dog fights

Collaboration	Minimal teamwork evident in the design, build and testing stages	Lowest speed, height, struggles to take off and land, loses most dog fights - Limited teamwork evident. One person does most of the work, whilst other team members do very little	Sound teamwork evident. One person does most of the work, whilst other team members do little	Some evidence of effective teamwork	All members had effective and critical contributions. Positive role interactions recognised
	Limited 1Mark	Basic 2 Marks	Sound 3 Marks	High 4 Marks	Outstanding 5 Marks
Report structure	Not easily followed. Basic presentation standard. AND Minimal ICT's used	Not easily followed. Basic presentation standard. OR Minimal ICT's used	Clunky presentation standard. Some ICT's used	Clear structure and well organised. Good use of ICT's enhancing presentation and providing impact	Professional throughout. Consistent and clear organisation. Excellent use of ICT's to enhance presentation
Career Pathways	Minimal information presented about the nature or range of the work, training required or job opportunities for aeronautical engineers	Little information presented about the nature or range of the work, training required or job opportunities for aeronautical engineers with some references	presented about the nature or range of the work, training required or job opportunities for	Nature and range of work, training required and job opportunities for aeronautical engineers discussed	Nature and range of work, training required and job opportunities for aeronautical engineers discussed extensively
Design & Design Research	Little evidence of research about aerodynamics and plane design OR Development of aeronautical design solutions documented using sketches outlining the development of the Skylap plane	Little evidence of research about aerodynamics and plane design AND Development of aeronautical design solutions documented using sketches outlining the development of the Skylap plane	Some evidence of research about aerodynamics and plane design AND Development of aeronautical design solutions documented using sketches outlining the development of the Skylap plane	Research on aerodynamics and plane design presented which is relevant to and well documented. AND Development of aeronautical design solutions documented using quality sketches including annotations	High quality research on aerodynamics and plane design presented which is well documented. AND Development of innovative aeronautical design solutions

				describing the development of the design solutions. At least two design solutions presented	documented using high quality sketches including detailed annotations describing the development of the design solutions. Three or more design solutions presented
Testing and Evaluation	Little evidence of testing of Skylap plane and no 45-60 analysis of results using calculations OR No or little evaluation of aeronautical design solutions and no indication of teamwork or indications that one member of the team did the majority of the work	Skylap plane and no 45-60 analysis of results using calculations AND No or little evaluation of aeronautical design solutions and no indication	analysis of results using calculations AND Some evaluation of aeronautical design solutions with a slight indication of teamwork or indications that one	Results of a number of tests evident and results analysed using tables and graphs. Evidence that results of testing have been used to produce improved plane designs AND Evaluation of aeronautical design solutions, including positives and negatives. Evaluation of the contributions of each team member evident	Results of extensive testing evident and results analysed using numerous calculations, tables and graphs. Evidence that results of testing have been used to produce much improved plane designs AND Sophisticated evaluation of at least three aeronautical design solutions, including positives and negatives. Evaluation of the contributions of each team member evident and all member contributed to the success of the project

Course	Stage 5 STEM
Task Number	4
Task Weight	15%
Date of Notification	Week 2, Term 4 2023
Due Date	Week 5, Term 4 2023

Outcomes Assessed

A student –

ST5-2 demonstrates critical thinking, creativity, problem solving, entrepreneurship and engineering design skills and decision-making techniques in a range of STEM contexts

ST5-3 applies engineering design processes to address real-world STEM-based problems

ST5-5 analyses a range of contexts and applies STEM principles and processes

ST5-8 uses a range of techniques and technologies, to communicate design solutions and technical information for a range of audiences

ST5-9 collects, organises, and interprets data sets, using appropriate mathematical and statistical methods to inform and evaluate design decisions

ST5-10 analyses and evaluates the impact of STEM on society and describes the scope and pathways into employment

Task Description

Task Type: Yearly Examination

Task Description: Students will be assessed on their ability to answer questions on content covered throughout the year. This will be done through the completion of an in-class examination as well assessing students' knowledge of the design process and critical thinking skills. They will complete the assessment under supervised exam conditions during one period.

General Instructions:

- 1 class-period
- Write using black pen
- Draw diagrams using pencil
- Calculators approved by NESA may be used

Assessment Criteria

- Answer a range of short and long answer questions that require you to apply the knowledge you have gained over the semester.
- Use a variety of critical and creative thinking skills to draw conclusions, communicate ideas and make connections using language for a suitable audience or purpose.

Visual Arts : 2D Visual Arts

Stage 5 2023

Drawing, Painting and Printing

OVERVIEW OF COURSE CONTENT:

The aim of the Visual Arts course is to enable students to create and understand artworks. Students explore a range of materials and forms to strengthen their artmaking abilities and equip them with the confidence and skills to develop bodies of work. They also study a selection of significant artists, styles and cultures from various places and times including Aboriginal and Australian art.

This course is designed for students who have an interest in the making of two-dimensional artforms. Students will develop skills through drawing, painting, mixed media, collage and print making. Students explore a variety of artists to connect these skills to and understand how and why they have made various artworks.

Students are required to keep a Visual Arts Process Diary throughout the year which includes all theory work as well as practical experimentation and concept development.

DA	TE	TASK	OUTCOMES	WEIGHTING
TERM	WEEK			
1, 2023	10	Drawing BOW + VAPD	5.1, 5.3, 5.4	25%
2, 2023	5	Frames theory task	5.7, 5.9, 5.10	30%
3, 2023	10	Mixed media BOW + VAPD	5.2, 5.5, 5.6, 5.8	30%
4, 2023	5	VAPD	5.1, 5.6	15%

Course	2D Visual Art
Task Number	1
Task Weight	25%
Date of Notification	
Due Date	Term 1, Week 10

Outcomes Assessed

A student –

5.1 develops range and autonomy in selecting and applying visual arts conventions and procedures to make artworks

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

Task Description

Using objects as symbols, students are to create an original composition that represents them in the style of a still life.

Students are to create 2-4 artworks, all using a DIFFERENT dry medium (pencil, pen, charcoal, soft pastel, oil pastel).

Students are to use a range of sizes in their artworks, ranging from A4, A3 and larger.

Assessment Criteria

- Use composition in an effective way to create your artwork
- Use at least 3 symbols in your artwork that represent you
- Use your VAPD to explore your understanding of symbols in still life art
- Choose and implement your chosen mediums in a suitable manner

	Marking Criteria	MARK
-	Student develops a sophisticated range and exceptional autonomy in selecting and applying visual arts conventions and procedures to make artworks. Student makes a sophisticated range of artworks informed by an in depth understanding of how the frames affect meaning Student investigates in a sophisticated manner the world as a source of	21-25
-	ideas, concepts and subject matter in the visual arts Student develops a skilful range and highly developed autonomy in selecting and applying visual arts conventions and procedures to make artworks.	16-20
-	Student makes a skilful range of artworks informed by a highly developed understanding of how the frames affect meaning Student investigates in a skilful manner the world as a source of ideas, concepts and subject matter in the visual arts	
-	Student develops a sound range and some autonomy in selecting and applying visual arts conventions and procedures to make artworks. Student makes a sound range of artworks informed by a general understanding of how the frames affect meaning	11-15
-	Student investigates in a sound manner the world as a source of ideas, concepts and subject matter in the visual arts	
-	Student develops a basic range and some autonomy in selecting and applying visual arts conventions and procedures to make artworks. Student makes a basic range of artworks informed by an uneven understanding of how the frames affect meaning Student investigates in a basic manner the world as a source of ideas,	6-10
-	concepts and subject matter in the visual arts Student develops a limited range and minimal autonomy in selecting and	1-5
-	applying visual arts conventions and procedures to make artworks. Student makes a limited range of artworks that has some or limited understanding of how the frames affect meaning Student investigates in a limited manner the world as a source of ideas,	
-	concepts and subject matter in the visual arts Non-serious attempt/not submitted	0

Course	Stage 5 Visual Arts – 2D
Task Number	2
Task Weight	30%
Date of Notification	
Due Date	Term 2, Week 5

Outcomes Assessed

A student –

0

0

- 5.7 applies their understanding of aspects of practice to 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

Task Description

Using the notes written in class, you are to create a VISUAL/VERBAL PAGE in your diary for each of the THREE frames we have explored; SUBJECTIVE, STRUCTURAL and CULTURAL. This means a total of THREE pages for your assessment task.

Each visual/verbal page has a series of requirements that you MUST have on your page.

SUBJECTIVE FRAME

The key terms of the

Subjective Frame

Francisco Goya's etching series

composition and

aesthetics reflect the

works of Francisco

Goya (this includes

your cross hatching

images of Goya's

artworks)

drawing and 2 printed

• Key words of your

response. Your page's

STRUCTURAL FRAME

CULTURAL FRAME

- The key terms of the Structural Frame.
 - Key words of your Gustav Klimt 'The Kiss' response.
 - Your page's c omposition and aesthetics reflect the works of Gustav Klimt (this includes your skin tone portrait and 2 patterns seen in 'The Kiss')
- The key terms of the Cultural Frame
 Key words of your
- Alberts Namatjira response.
- Your page's composition and aesthetics reflect the works of Albert Namatjira (this includes your watercolour landscape and 2 printed images of Albert Namatjira's landscapes)

Assessment Criteria

- Create an aesthetically cohesive page that includes all the requirements for each frame.
- Use the class notes to create a concise summary of each frame.
- Use your response to the in class questions to create a summary of the focus artist and artwork.
- Show the required technique/skill that connects to the studied artist from each frame.

Marking Criteria	MARK
- Student applies in a sophisticated manner their understanding of aspects of	21-25
practice to critical and historical interpretations of art	
- Student demonstrates in a sophisticated and detailed manner how the	
frames provide different interpretations of art	
- Student demonstrates in a sophisticated manner how art criticism and art	
history construct meanings	
- Student applies in a skilful manner their understanding of aspects of practice	16-20
to critical and historical interpretations of art	
- Student demonstrates in a skilful and thorough manner how the frames	
provide different interpretations of art	
- Student demonstrates in a skilful manner how art criticism and art history	
construct meanings	
- Student applies in a sound manner their understanding of aspects of practice	11-15
to critical and historical interpretations of art	
- Student demonstrates in a sound manner how the frames provide different	
interpretations of art	
- Student demonstrates in a sound manner how art criticism and art history	
construct meanings	6-10
- Student applies in a basic manner their understanding of aspects of practice	6-10
 to critical and historical interpretations of art Student demonstrates in a basic manner how the frames provide different 	
interpretations of art	
- Student demonstrates in a basic manner how art criticism and art history	
construct meanings	
 Student applies in a limited manner their understanding of aspects of practice 	1-5
to critical and historical interpretations of art	1-5
- Student demonstrates in a limited manner how the frames provide different	
interpretations of art	
- Student demonstrates in a limited manner how art criticism and art history	
construct meanings	
- Non-serious attempt/not submitted	0

Course	Stage 5 Visual Arts – 2D
Task Number	3
Task Weight	30%
Date of Notification	
Due Date	Term 2, Week 5

Outcomes Assessed

A student –

5.2 - makes artworks informed by their understanding of the function of and relationships between artist – artwork – world – audience

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

5.8 - uses their understanding of the function of and relationships between artist – artwork – world – audience in critical and historical interpretations of art

Task Description

Students are to research a significant moment in time and create an artwork/s that demonstrates their understanding and opinion of this event. Students can use a variety of mediums to create their works and a range of sizes. Students should focus on how they can communicate an **opinion** of this event to an **audience** through their artistic choices.

Assessment Criteria

- Use the research scaffold provided to enhance your understanding of this event and have this recorded in your VAPD
- Create a cohesive and refined work/series of works that effectively represent your chosen moment in time/event.
- Demonstrate your knowledge of the moment in time/event by communicating an opinion of what happened through your artistic choices.

	Marking Criteria	MARK
-	Student makes sophisticated artworks informed by an in depth understanding of the function of and relationships between artist – artwork –	21-25
	world – audience	
-	Student makes informed and independent choices to develop and extend	
	concepts and explore in a sophisticated manner different meanings in their artworks	
_	Student demonstrates in a sophisticated manner developing technical	
	accomplishment and refinement in making artworks	
-	Students uses in a sophisticated manner their understanding of the function	
	of and relationships between artist – artwork – world – audience in critical and	
	historical interpretations of art	
-	Student makes skilful artworks informed by a thorough understanding of the	16-20
	function of and relationships between artist - artwork - world - audience	
-	Student makes informed and independent choices to develop and extend	
	concepts and explore in a skilful manner different meanings in their artworks	
-	Student demonstrates in a skilful manner developing technical	
	accomplishment and refinement in making artworks	
-	Students uses in a skilful manner their understanding of the function of and	
	relationships between artist – artwork – world – audience in critical and historical interpretations of art	
	Student makes sound artworks informed by an understanding of the function	11-15
-	of and relationships between artist – artwork – world – audience	11-15
-	Student makes informed choices to develop and extend concepts and explore	
	in a sound manner different meanings in their artworks	
-	Student demonstrates in a sound manner developing technical	
	accomplishment and refinement in making artworks	
-	Students uses in a sound manner their understanding of the function of and	
	relationships between artist - artwork - world - audience in critical and	
	historical interpretations of art	
-	Student makes basic artworks informed by an understanding of the function	6-10
	of and relationships between artist – artwork – world – audience	
-	Student makes some informed choices to develop and extend concepts and	
	explore in a basic manner different meanings in their artworks	
-	Student demonstrates in a basic manner developing technical	
_	accomplishment and refinement in making artworks Students uses in a basic manner their understanding of the function of and	
-	relationships between artist – artwork – world – audience in critical and	
	historical interpretations of art	
-	Student makes limited artworks informed by a disconnected understanding	1-5
	of the function of and relationships between artist – artwork – world –	-
	audience	
-	Student makes informed choices to develop and extend concepts and explore	
	in a basic manner different meanings in their artworks	
-	Student demonstrates in a basic manner developing technical	
	accomplishment and refinement in making artworks	
-	Students uses in a basic manner their understanding of the function of and	
	relationships between artist – artwork – world – audience in critical and	
	historical interpretations of art	^
-	Non-serious attempt/not submitted	0

Course	2D Visual Art
Task Number	4
Task Weight	15%
Date of Notification	
Due Date	

Outcomes Assessed

A student –

5.1 develops range and autonomy in selecting and applying visual arts conventions and procedures to make artworks

5.6 demonstrates developing technical accomplishment and refinement in making artworks

Task Description

Students are to research and present a **theme in their VAPD** to use as a means of visual inspiration throughout their altered book. This assessment task will work as a detailed plan on how they will create their altered book throughout the term.

PAGE 1: Students are to find a selection of visuals to convey their theme (this can include photos, illustrations, artworks etc.) and present this on one page their VAPD.

PAGE 2: Students are to also research an artist (any medium) that works with a similar theme that they are exploring. Students are to create a basic biography of the artist and find a MINIMUM of THREE artworks that demonstrate how they work in a similar theme and display this on one page in their VAPD.

PAGE 3: Students are to then plan the required THREE artistic techniques that they will use within their altered book which includes; stitching, paper cut-outs and blackout poetry. Students should include shapes, colours, illustrations and words that they wish to portray within these pages.

Assessment Criteria

- Use your VAPD as a clear tool to assist in your art making
- Use a combination of images and annotations to explain your theme clearly to an audience.
- Use sketches, colours and experimentation to present how you will be creating your first 3
 pages in your altered book.

Marking Criteria	MARK
 Student develops in a sophisticated manner, range and autonomy in selecting and applying visual arts conventions and procedures to plan and make artworks Student demonstrates in a sophisticated manner developing technical accomplishment and refinement in planning and making artworks 	21-25
 Student develops in a skilful manner, range and autonomy in selecting and applying visual arts conventions and procedures to plan and make artworks Student demonstrates in a skilful manner developing technical accomplishment and refinement in planning and making artworks 	16-20
 Student develops in a sound manner, range and autonomy in selecting and applying visual arts conventions and procedures to plan and make artworks Student demonstrates in a sound manner developing technical accomplishment and refinement in planning and making artworks 	11-15
 Student develops in a basic manner, range and autonomy in selecting and applying visual arts conventions and procedures to plan and make artworks Student demonstrates in a basic manner developing technical accomplishment and refinement in planning and making artworks 	6-10
 Student develops in a limited manner, range and autonomy in selecting and applying visual arts conventions and procedures to plan and make artworks Student demonstrates in a limited manner developing technical accomplishment and refinement in planning and making artworks 	1-5
Non-serious attempt/not submitted	0

Visual Arts : Stage 5 2023 B Stream Sculpture, Ceramics and Architecture

Aims of the course:

This Visual Arts course aims to enable students to create and understand artworks in three-dimensional form. Students will develop skills through Sculpture, Ceramics, Carving, and Architectural Design to strengthen their artmaking abilities and equip them with the confidence and skills to develop bodies of work. They also study a selection of significant artists, styles and cultures from various places and times.

B Stream course offers students the opportunity to:

• Create and investigate art using three key components: Practice, the Conceptual Framework, and the Frames

• Undertake Critical and Historical studies which focus on enriching student's knowledge of significant artists, movements, and cultural periods

DATE		TASK	OUTCOMES	WEIGHTING
TERM	WEEK			
1, 2023	10	BOW and VAPD	5.1,5.4, 5.7	30%
2, 2023	5	Historical Research Task	5.8, 5.10	30%
3, 2023	10	BOW and VAPD	5.2, 5.4, 5.5, 5.6	30%
4, 2023	5	VAPD	5.3, 5.4	10%

Course	Stage 5 Visual Arts 3D
Task Number	1
Task Weight	30%
Date of Notification	
Due Date	

Outcomes Assessed

A student -

5.1: Develops autonomy in selecting and applying visual arts conventions and procedures to make 3D artworks

5.4: Investigates the world as a source of ideas, concepts and subject matter in the visual arts

5.7: Applies their understanding of aspects of practice to critically and historically interpret art works

Task Description

Students explore the practice of sculpture, basing their ideas on the concept of birds and/or flight. Students will produce two sculptures (1 x relief + 1 x in the round). Works are to be based on the aspects of birds/flight, which have been researched and developed by the student in their VAPD. Students will also provide written responses to practice-based questions about the work of local artist Max Rixon and Renaissance artist Leonardo Da Vinci.

Students are to submit their Bird/Flight Series and Visual Arts Process Diary.

- 1. Bird /Flight Series includes:
 - Relief cardboard artwork
 - In the Round cardboard artwork
- 2. VAPD with class notes, bird/flight research, responses to the work of artists Max Rixon and Leonardo Da Vinci, along with images and documentation of their practice,

Assessment Criteria

- Demonstrate your ability to investigate and develop the concept of birds/flight as a source
- of ideas and subject matter
- Develop, create and document 2 different kinds of sculptural artworks
- Apply your understanding of practice to the work of different sculptors

	Marking Criteria	MARK
-	Student undertakes a sophisticated investigation of the concept of birds/flight	24-30
	which is documented in their VAPD	
-	Student autonomously develops a sophisticated concept for their sculptural	
	BOW	
-	Student selects and applies sophisticated conventions and procedures in the	
	development of their BOW	
-	Student demonstrates a sophisticated understanding of practice in their	
	written responses when examining the work of other artists.	
-	Student undertakes a strong investigation of the concept of birds/flight which	18-23
	is documented in their VAPD	
-	Student autonomously develops a strong concept for their sculptural BOW	
-	Student selects and applies strong conventions and procedures in the	
	development of their BOW	
-	Student demonstrates a strong understanding of practice in their written	
	responses when examining the work of other artists	
-	Student undertakes a sound investigation of the concept of birds/flight which	12-17
	is documented in their VAPD	
-	Student autonomously develops a sound concept for their sculptural BOW	
-	Student selects and applies sound conventions and procedures in the	
	development of their BOW	
-	Student demonstrates a sound understanding of practice in their written	
	responses when examining the work of other artists	6-11
-	Student undertakes a basic investigation of the concept of birds/flight, which is documented in their VAPD	0-11
	Student develops a basic concept for their sculptural BOW	
-	Student develops a basic concept for their sculptural BOW Student selects and applies basic conventions and procedures in the	
-	development of their BOW	
-	Student demonstrates a basic understanding of practice in their written	
	responses when examining the work of other artists	
-	Student undertakes a limited investigation of the concept of birds/flight which	1-5
	is documented in their VAPD	
-	Student develops a limited concept for their sculptural BOW	
-	Student selects and applies limited conventions and procedures in the	
	development of their BOW	
-	Student demonstrates a limited understanding of practice in their written	
	responses when examining the work of other artists	
-	Non-serious attempt/not submitted	0

Course	Stage 5 Visual Arts 3D
Task Number	2
Task Weight	30%
Date of Notification	
Due Date	

Outcomes Assessed

A student –

5.7 : Applies their understanding of aspects of practice to critical and historical interpretations of art

5.10 : Demonstrates how art criticism and art history construct meanings

Task Description

Historical Research Task exploring the practice of Constantin Brancusi

Students are to submit their Bird/Flight Series and Visual Arts Process Diary.

- 1. Use the set questions to research the sculptor Brancusi (your teacher will issue you with the question sheet)
- 2. Present your information creatively in PowerPoint. Start with BLANK SLIDES and use **visual language** and text to communicate your understanding of the artist and his work. DO NOT USE the preset SLIDE FORMATS in the PowerPoint software.

Assessment Criteria

- Demonstrate your understanding of artistic practice (conceptual and material)
- Answer the set questions on Brancusi in a thorough and an accurate manner
- Present your information using visual language as well as text

Marking Criteria	MARK
 Student demonstrates a sophisticated and thorough understanding of the conceptual practice of the sculptor Brancusi Student demonstrates a sophisticated and thorough understanding of the material practice of the sculptor Brancusi Student constructs a sophisticated interpretation of Brancusi's artworks Sophisticated use of text and visual language to communicate knowledge and understandings 	24-30
 Student demonstrates a strong and accurate understanding of the conceptual practice of the sculptor Brancusi Student demonstrates a strong and accurate understanding of the material practice of the sculptor Brancusi Student constructs a strong interpretation of Brancusi's artworks Strong use of text and visual language to communicate knowledge and understandings 	18-23
 Student demonstrates a sound and complete understanding of the conceptual practice of the sculptor Brancusi Student demonstrates a sound and complete understanding of the material practice of the sculptor Brancusi 	12-17
 Student constructs a sound interpretation of Brancusi's practice Sound use of text and visual language to communicate knowledge and understandings 	
 Student demonstrates a basic understanding of the conceptual practice of the sculptor Brancusi which may be incomplete or inconsistent Student demonstrates a basic understanding of the material practice of the sculptor Brancusi which may be incomplete or inconsistent Student constructs a basic interpretation of Brancusi's artworks Basic use of text and visual language to communicate knowledge and understandings 	6-11
- Student demonstrates a limited understanding of the conceptual practice of	
 the sculptor Brancusi Student demonstrates a limited understanding of the material practice of the sculptor Brancusi 	
 Student constructs a limited interpretation of Brancusi's artworks Limited text and limited or no attempt to use visual language to communicate knowledge and understandings. 	
- Non-serious attempt/not submitted	0

Course	Stage 5 Visual Arts 3D
Task Number	3
Task Weight	30%
Date of Notification	Week 1, Term 3 2023
Due Date	Week 10, Term 3 2023

Outcomes Assessed

A student –

5.2: Makes artworks informed by their understanding of the function of and relationships between artist – artwork – world – audience

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

Task Description

Introduction to Architecture – "My Home" Ceramic Series

The student is to submit their Ceramic Series and Visual Arts Process Diary.

- 1. Ceramic Series includes:
 - Relief Slab House
 - In the Round House
- 2. VAPD with class notes, home research, Gaudi descriptive writing task and images of ceramic series Process.

Assessment Criteria

- Demonstrate your understanding of the Conceptual Framework
- Create a ceramic BOW based on your understanding of your own home and of the homes designed by the architect Antoni Gaudi
- Write an accurate description of a Gaudi structure.

	Marking Criteria	MARK
-	Student makes ceramic artworks which demonstrate a sophisticated understanding of the function of and relationships between artist – artwork – world – audience	24-30
-	Student uses their Visual Arts Process diary to complete a sophisticated	
	investigation of the world as a source of ideas, concepts, and subject matter	
-	Student makes informed choices to develop sophisticated concepts in their artworks	
-	Student demonstrates a sophisticated level of technical accomplishment and refinement when making artworks	
-	Student uses the scaffold provided to write a sophisticated description of a Gaudi building	
-	Student makes ceramic artworks which demonstrate a strong understanding of the function of and relationships between artist – artwork – world – audience	18-23
-	Student uses their Visual Arts Process diary to complete a thorough investigation of the world as a source of ideas, concepts, and subject matter	
-	Student makes informed choices to develop strong concepts in their artworks Student demonstrates a high level of technical accomplishment and	
	refinement when making artworks	
-	Use the scaffold to write a strong description of a Gaudi building	
-	Student makes ceramic artworks which demonstrate a sound understanding of the function of and relationships between artist – artwork – world – audience	12-17
-	Student uses their Visual Arts Process diary to complete a sound investigation of the world as a source of ideas, concepts, and subject matter i	
-	Student makes choices to develop sound concepts in their artworks	
-	Student demonstrates sound technical accomplishment and refinement when making artworks	
-	Student uses the scaffold to write a sound description of a Gaudi building	
-	Student makes ceramic artworks which demonstrate a basic understanding of the function of and relationships between artist – artwork – world – audience	6-11
-	Student uses their Visual Arts Process diary to complete a basic investigation of the world as a source of ideas, concepts, and subject matter	
-	Student makes some choices to develop basic concepts in their artworks	
-	Student demonstrates sound technical accomplishment and refinement when making artworks	
-	Student may have used the scaffold to write a basic description of a Gaudi building	
-	Student makes ceramic artworks which demonstrate a some understanding of the function of and relationships between artist – artwork – world – audience	1-5
-	Student uses their Visual Arts Process diary in a limited way to reference the	
-	world as a source of ideas, concepts, and subject matter Student choices lead to the development of some limited concepts in their	
-	artworks Student demonstrates limited technical accomplishment and refinement when	
-	making artworks Student may have used the scaffold to write a limited description of a Gaudi	
	building	
-	Non-serious attempt/not submitted	0

Course	Stage 5 Visual Arts 3D
Task Number	4
Task Weight	10%
Date of Notification	
Due Date	

Outcomes Assessed

A student –

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

Task Description

Students develop an understanding of the sculptural practice of reduction. Students examine two artists, Barbara Hepworth and Michelangelo's works and Easter Moai figures, to understand how reduction sculptures are created. Students then develop a concept in their VAPD for their carved sculptural work.

Students are to create research pages in their VAPD, which use visual language and text to explore each of the three focus artists/works. Using their knowledge and understanding from this investigation, students are to design an "in the round" sculpture, which will be carved out of Hebel.

Assessment Criteria

- Use visual language and text to demonstrate your understanding of the focus artists/works in your VAPD
- Develop a concept and design an "in the round" sculpture to be carved out of Hebel.

Marking Criteria	MARK
- Student demonstrates a sophisticated understanding of focus artists/artwork	9-10
as a source of ideas/concepts	
- Student demonstrates a sophisticated ability to use visual language and text	
to communicate subject matter	
 Student makes informed choices to develop a sophisticated "in the round" artwork. 	
- Student demonstrates a strong understanding of focus artists/artwork as a	7-8
source of ideas/concepts	
 Student demonstrates a strong ability to use visual language and text to 	
communicate subject matter	
- Student makes informed choices to develop a strong "in the round" artwork.	
- Student demonstrates a sound understanding of focus artists/artwork as a	5-6
source of ideas/concepts	
 Student demonstrates a sound ability to use visual language and text to 	
communicate subject matter	
- Student makes informed choices to develop a sound "in the round" artwork	
- Student demonstrates a basic understanding of focus artists/artwork as a	3-4
source of ideas/concepts	
 Student demonstrates a basic ability to use visual language and text to 	
communicate subject matter	
- Student makes choices to develop a basic "in the round" artwork	
- Student demonstrates a limited understanding of focus artists/artwork as a	1-2
source of ideas/concepts	
 Student demonstrates a limited ability to use visual language and text to 	
communicate subject matter	
- Student makes some choices to develop a basic "in the round" artwork	
 Non-serious attempt/not submitted 	0

Work Education B Years 9/10 - 2023

OVERVIEW OF COURSE CONTENT:

During Semester one students will be undertaking study on 'What is work?' and the nature of the workplace, as well as 'Preparing for work', a unit in which investigates the requirements of young adults who are looking to move into the workforce. Students will also be studying 'Managing transitions and wellbeing' and exploring post-school pathways. This focuses on student life post school, what is needed to properly manage the transition from school, to the work force or tertiary study and developing skills and strategies for students to ensure their wellbeing does not suffer due to these changes.

During Semester two students investigate 'Managing finances', a practical topic to develop the necessary skills for them to properly manage their finances as young adults and 'Technology in the workplace', a unit in which students investigate the ever-changing nature of workforces and the benefits of being competent with technologies which allows young adults to be desirable employees. Students will also undertake a School Developed Plan to develop their knowledge and understanding of a particular area of interest that relates to education, employment, training or a work and career-related area. Students are encouraged to actively engage in the learning process by selecting a topic of relevance and interest.

Task number		Task 1	Task 2	Task 3
		Project based learning: Occupation Report	Project based learning: Presentation	Project based learning: Google Site Creation
Timing		Term 1, Week 5	Term 2, Week 7	Term 3. Week 6
Outcomes assessed		WE5-1, WE5-2, WE5-3, WE5-4 WE5-5, WE5-6, WE5-7, WE5-8, WE5-9	WE5-1, WE5-5, WE5-6, WE5-8, WE5-9	WE5-1, WE5-2, WE5-5, WE5-6, WE5-7
Components	Weighting %			
Knowledge and understanding of course content	30	10	10	10
Apply basic research techniques & use a range of information and communication technologies	30	10	10	10
Apply knowledge in appropriate formats	20	10	5	5
Apply skills to new situations	20	5	10	5
Total %	100	35	35	30

Course	Work Education
Task Number	1
Task Weight	30%
Date of Notification	Term 1, Week 3
Due Date	Term 1, Week 5

Outcomes Assessed

A student –

WE5-1 analyses employment trends and changes in the nature of work

WE5-2 analyses current workplace issues and their implications

WE5-9 selects and analyses relevant information from a variety of sources

WE5-10 selects and uses appropriate forms to communicate information about the world of work for different audiences

Task Description

As members of the workforce, students must exhibit a variety of appropriate forms of communication. One of these modes of communication is that of email. Students are required to analyse an email sent in a professional workplace and highlight what is inappropriate about the email. Students must then draft their own email to a customer about a complaint from a given scenario.

The task is broken up into two parts, Part A and Part B.

Part A) Students are required to read the hypothetical email. They will then need to find 4 corrections that they think need to be made to make the email more professional,

Part B) Students are required to draft their own email response to a customer complaint from the given scenario. Students must use correct grammar and punctuation, a formal tone and address the concerns of the customer. Students will be required to follow the scaffold for this portion of the task.

Assessment Criteria

- Accurately use grammar and punctuation
- Explain the importance of grammar and punctuation in the workplace
- Address the concerns of the customer
- Uses a formal tone, correct punctuation and grammar and appropriate email format

	Marking Guidelines	Mark
- Extensivel workplace - Extensivel	y addresses the concerns of the customer mal tone, correct punctuation and grammar and appropriate	14-16
 Explains the second seco	curately analyses grammar and punctuation the importance of grammar and punctuation in the workplace is the concerns of the customer es a formal tone, correct punctuation and grammar and follows d	10-13
- Somewhat	es some grammar and punctuation mistakes t recognises the importance of grammar and punctuation t addresses the concerns of the customer e scaffold	6-9
 Recognise Follows the 	es a grammar or punctuation mistake e scaffold	3-5
- Follows the	e scaffold	0-3

Course	Work Education
Task Number	2
Task Weight	30%
Date of Notification	Term 2, Week 5
Due Date	Term 2, Week 7

Outcomes Assessed

A student –

WE5-2 analyses current workplace issues and their implications

WE5-5 explains the roles of education, employment and training organisations

WE5-7 explains skills, attributes and entrepreneurial behaviours in a range of contexts

WE5-8 assesses options for career development and managing transitions

WE5-9 selects and analyses relevant information from a variety of sources

WE5-10 selects and uses appropriate forms to communicate information about the world of work for different audience

Task Description

Students will be required to conduct a risk assessment on an unseen workspace. Students will need to identify the risks, decide how likely the chance of injury is as a result of the risk and explain what could be done to minimise the risks associated in this workspace. Students will then need to design a poster which could be displayed in this workspace and alert employees to potential risks.

- Students will enter the workspace and will visually assess the area.
- Students will then explore the area, searching for potential risks, a number of which will be set up around the area.
- Students will fill in the table of the risks that they have found, rating the level of risk and explaining what could be done to minimise this risk and avoid danger.
- Students will then design a poster which could be displayed in this area to warn people of potential risks.

Assessment Criteria

- Identify risks in the workspace
- Determine the level of risk
- Explain ways to minimise the risks
- Design an appropriate poster which highlights the potential risks to employees
- Present information in a logical, coherent and structured way.

Success Criteria	Grade
 Identifies all risks in the workspace Accurately determines the level of risk associated. Extensively explains what could be done to avoid the risks Designs an appropriate poster which highlights the potential risks to employees Presents this information in a logical, coherent and structured way. 	A 16-20 Comprehensive
 Identifies most risks in the workspace Somewhat accurately describes the level of risk associated Explains what could be done to avoid risks Designs a poster which highlights a risk to employees Presents the information in a coherent and structured format 	B 11-15 Detailed
 Identifies some risks in the workspace Describes some risks associated Suggests a way to avoid risks Designs a poster that attempts to highlight risks Presents the information coherently 	C 5-10 Sound
 Identifies a risk in the workspace Identifies a risk Designs a poster Attempts to present the information coherently 	D 2-5 Basic
 Provides limited to no information about the risks of the workspace in any form 	E 0-2 Limited

Course	9/10 Work Education 2022
Task Number	3
Task Weight	40%
Date of Notification	Term 3, Week 4
Due Date	Term 3, Week 6

Outcomes Assessed

A student –

WE5-3 Examines the roles of diverse organisations in the Australian community

WE5-4 Evaluates the roles and responsibilities of individuals within the Australian community

WE5-5 Explains the roles of education, employment and training organisations

WE5-6 Assesses personal goals, attributes and values in the context of education, training and employment

WE5-9 Selects and analyses relevant information from a variety of sources

WE5-10 Selects and uses appropriate forms to communicate information about the world of work for different audiences

Task Description

Students will be required to create a 'Beginning Your Employment' induction brochure/booklet for their business of choice. Students will need to cover all the relevant information that would be necessary to know about the business in your chosen industry before starting. This information will include:

- Insurances or evidence of training so that you can ensure that are compliant and certified to work there
- Are there hazards to be aware of that you need to make sure workers understand?
- Are there risks that all workers need to acknowledge and understand?
- How do contractors or employees access the work site and what hours of operation do they need to be aware of?
- Are there any emergency procedures to be aware of?
- How do contractors or employees go about their job activities in the workplace, do they need a permit or authorisation for certain works?
- How do you report an incident if you see something unsafe in the workplace?
- Employee expectations in relation to WHS.

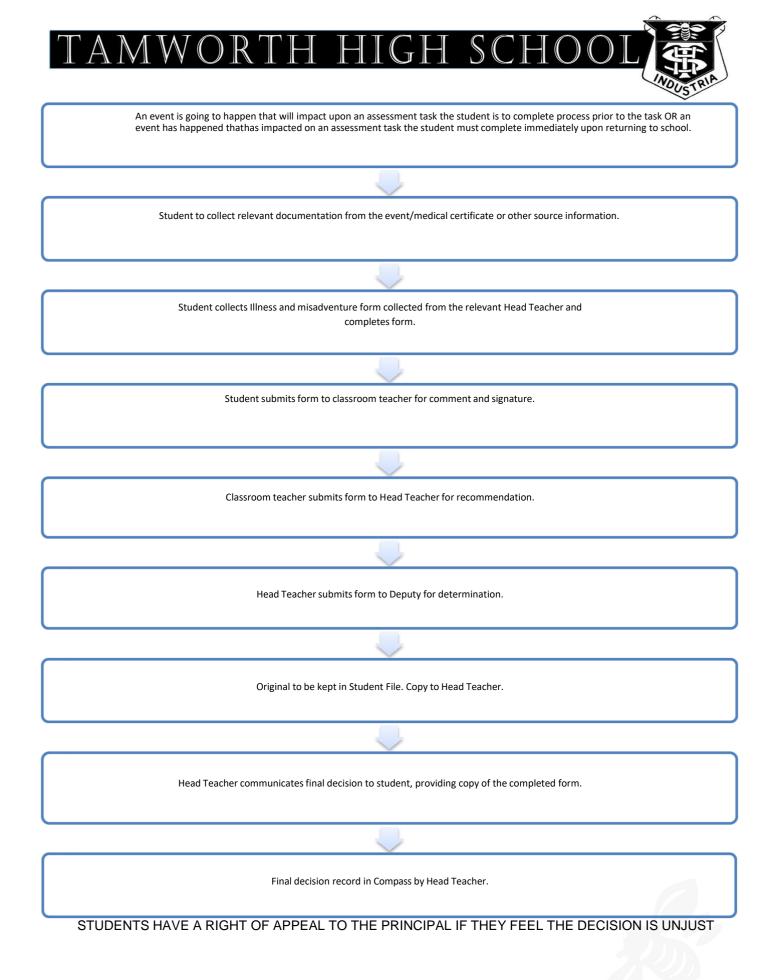
This brochure/booklet should be completed via Google Docs and presented in a neat and tidy manner as if it were to be handed out to employees.

Assessment Criteria

- Researches relevant policies associated with beginning work
- Researches relevant policies associated with WHS
- Presents a brochure/booklet containing relevant information for workplace inductions.

А	В	С	D	E
Demonstrates a comprehensive u nderstanding of current issues in the workplace and their implications.	Demonstrates a thorough understanding of current issues in the workplace and their implications.	Demonstrates a sound understanding of current issues in the workplace and their implications.	Demonstrates a basic understandin g of current issues in the workplace and their implications,	Demonstrates limited understanding of current issues and their implications.
Displays a Comprehensive knowledge and understanding of the diverse organisations in the community (eg ATO, Fair Work Ombudsmen).	Displays a thorough knowledge and understanding of the diverse organisations in the community (Eg ATO, Fair Work Ombudsmen)	Displays a sound knowledge and understanding of the diverse organisations in the community (Eg ATO, Fair Work Ombudsmen)	Displays a basic understanding of the diverse organisations in the community (Eg ATO, Fair Work Ombudsmen)	Displays a limited understanding of the diverse organisations in the community (Eg ATO and Fair work Ombudsmen)
Demonstrates the ability to comprehensively evaluate the roles and responsibilities of individuals within in the Australian community.	Thoroughly evaluates the roles and responsibilities of individuals within the Australian community.	Demonstrates sound evaluation of the roles and responsibilities of individuals within the Australian community.	Demonstrates basic evaluation of the roles and responsibilities of individuals within the Australian community.	Demonstrates limited evaluation of the roles and responsibilities of individuals within the Australian community.
Demonstrates extensive ability to conduct relevant research and displays summarising skills and includes a bibliography with a minimum of three varied sources.	Demonstrates a thorough ability to conduct relevant research and displays summarising skills and includes a bibliography with a minimum of two to three varied sources.	Demonstrates a sound ability to conduct research and displays some summarising skills and includes a bibliography with a minimum of two relevant sources.	Demonstrates a basic ability to conduct research and may or may not include a bibliography	Demonstrates a limited ability to conduct research
Demonstrates extensive number of ways to communicate information about the world of work	Demonstrates a thorough number of ways to communicate about the world of work	Demonstrates a sound number of ways to communicate about the world of work	Demonstrates a basic form of communication	Demonstrates a limited form of communication.

Appendix 1 – ILLNESS / Student Name:				
Year :		Course:		
Date of Task:		Feacher:		
Please circle as appropriate:				
Failure to attend or	Performance affected by	Performance affected by	Absence known in	
complete task	illness	misadventure	advance	
Supporting statement by st	tudent:			
Signature of Student:		Date:		
Name of Parent:				
Signature of Parent:		Date:		
Supporting statement made	by Health Professional or othe	er relevant person eg Police:		
Name:				
Signature:		Date:		
Statement by Classroom Tea	acher: (If applicable)			
Name of Teacher:				
Signature of Teacher:		Date:		
Statement by Head Teacher:				
	ion: Support	Decline		
Head Teacher recommendat				
Head Teacher recommendat Signature:		Date:		
	Support	Date: Decline		



Tamworth High School is an inclusive centre of innovation, creativity and excellence.

Appendix 2 – Common Grade Scale

Grade	Description
A	The student has extensive knowledge and understanding of the content and can readily apply this knowledge. In addition, the student has achieved a very high level of competence in the processes and skills and can apply these skills to new situations
В	The student has a thorough knowledge and understanding of the content and a high level of competence in the processes and skills. In addition, the student is able to apply this knowledge and these skills to most situations
С	The student has a sound knowledge and understanding of the main areas of content and has achieved an adequate level of competence in the processes and skills
D	The student has a basic knowledge and understanding of the content and has a limited an adequate level of competence in the processes and skills
E	The student has an elementary knowledge and understanding in a few areas of the content and has achieved a very limited competence in some of the processes and skills

Please note all Board Developed Courses have course performance descriptors, these can be located on <u>https://www.educationstandards.nsw.edu.au/wps/portal/nesa/k-10/understanding-the-curriculum/syllabuses-a-z</u>