

YEAR 8 2025 ASSESSMENT HANDBOOK



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A MESSAGE FROM THE PRINCIPAL

Dear Students and Parents,

As we commence the academic year, I am pleased to present you with the Year 8 Assessment Handbook, an essential resource that will guide you through the assessment process and support your educational journey. This handbook is designed to help you navigate the expectations and opportunities that lie ahead.

Education is a choice that holds immense significance in shaping your future. By choosing to attend school, you are taking a pivotal step towards unlocking your potential and embracing countless opportunities for growth, learning, and personal development. It is imperative that you approach this choice with a sense of responsibility and purpose, cherishing the privilege of education and making the most of it.

As members of our school community, you are expected to wholeheartedly embrace this opportunity and strive to meet the high standards set by both our school and the New South Wales Education Standards Authority (NESA). Meeting these expectations is not merely a requirement; it is a vital component of your academic success. I urge each of you to commit fully to your studies, engage actively with your learning, and exert genuine effort in all that you do.

The journey of education is not without its challenges, but it is through diligent effort and perseverance that you will cultivate the skills and knowledge necessary to thrive. Your engagement and participation in class discussions, as well as in assessments, are crucial not only for your academic achievement but also for your personal growth and development.

I encourage you to read this handbook carefully and use it as a reference throughout the year. Remember, your teachers and the entire school staff are here to support you every step of the way. Let us embark on this academic year with determination and a shared commitment to excellence. Together, we can foster an environment where every student can flourish and achieve their fullest potential.

Let's make this year a fantastic one filled with learning, growth, and achievement!

Sincerely,

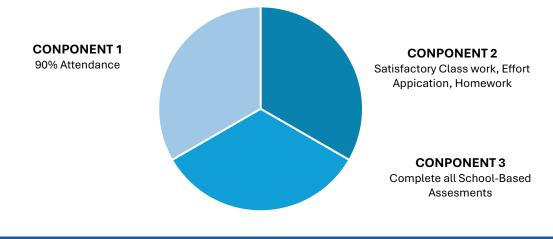
Glena Marinis

Principal Mitchell High School





ACADEMIC REQIRMENTS FOR ALL STUDENTS AT MITCHELL HIGH SCHOOL



Component 1: Attendance

- 1. Students are expected to attend a minimum of 90% of all classes. Strong attendance is essential to achieve course outcomes, cover the content of each course and enable accurate assessment of effort and participation in a course.
- 2. Students must explain every absence from school and must apply for leave or exemption (with evidence) for absences from school of more than 5 days.
- 3. Students must check with all teachers regarding work missed due to absence and what they need to do to catch up. The Year Adviser can assist students and parents.

Component 2: Diligence and sustained effort

Students must study each course in Years 7-12 for the required hours and at a satisfactory level. A student will be considered unsatisfactory in a course if they fail to work with diligence and sustained effort to complete the set tasks and experiences required by the school to achieve course outcomes.

Indicators of possible failure to demonstrate 'diligence and sustained effort' or possible failure to fulfil course requirements to the school's satisfaction include:

- an excessive number of absences or lateness to school or specific classes, particularly if these are unexplained
- a recurring pattern of lateness or absences
- poor achievement in class tests, assignments or other assessment tasks caused by lack of application
- poor classroom behaviour that disrupts your own, and others' learning
- failure to submit assessment items
- failure to complete class work and homework
- proven cases of malpractice or cheating.

Component 3: Formal Assessment

- 1. Students are expected to complete and submit ALL assessment tasks by the due dates.
- 2. Some assessment tasks will involve attendance at excursions, field studies etc. Attendance is compulsory.
- 3. All work submitted for assessment must be the student's own work. Students are required to acknowledge all sources and references for all information cited.
- 4. It is the student's responsibility to be aware of assessment task dates for all courses and to organise their homework schedule accordingly.



COMMONLY ASKED QUESTIONS

What is an assessment task and why is it so important?

Assessment is the opportunity to show what you know and what you can do.

Your assessment tasks will help to diagnose your strengths and weaknesses so that teachers can focus their teaching on what you need to learn to be successful at school. You will also find out about areas to concentrate on to improve.

There are assessment tasks in each subject. This will happen in each year of high school, and you will be able to access the information in this booklet on the school website: <u>www.mitchell-h.schools.nsw.edu.au</u>

The tasks that you will complete could be:

- formal examinations
- tests
- assignments
- essays
- creative works
- field studies
- excursion reports
- in-class assessment task

All assessment tasks contribute towards your achievement and grades and must be completed. The results of this work will be shown in your Half Yearly and Yearly Reports. Your year group Google Classroom will have a sheet showing you the assessment schedule for each subject. It will tell you when each assessment task will be held, what you will be assessed on, and what the task is worth. You may obtain advice regarding your assessments from your teacher or the Head Teacher of the subject. You are also required to complete class work and homework with diligence and sustained effort.

The school reserves the right to make any changes considered necessary after this handbook has been issued. The changes will be advised in writing two weeks prior to the due date of the assessment task affected.

Year 8 Assessment Handbook can be downloaded using the following links:

MHS Website: <u>https://mitchell-h.schools.nsw.gov.au/learning-at-our-school/assessment-and-reporting/assessment-handbooks.html</u>

Millennium Portal: https://millennium.education/portal/



To complete the assessment task, you will need to:

- Carefully read the assessment task issued on the school's proforma and available on your student portal
- Plan and mark the due dates for the tasks in your homework diary and the calendar at the end of this book
- Break the task into small manageable parts and complete it gradually
- Organise any notes, materials and resources that you are using
- Complete any research and keep a list of resources used (bibliography)
- Speak to your teacher if you need help and to check how you are going
- Check that any technology or equipment needed to complete the task is working before the due date
- Correct drafts and complete your presentation
- Complete the feedback/evaluation sheet on your performance on the task
- Keep your drafts in case something happens
- Put your task or any equipment you will need to complete the task in your bag the night before it is due
- Keep a record of your submission of the task
- Keep a record of your results

Late Regulations

If you do not complete the task on the due date, you will need to do the following: Give your class teacher or the Head Teacher of the subject a note from your parents / carers explaining why your assessment task has not been done. If you have a medical certificate this will explain the reason and no penalty will apply. Bring in your drafts as evidence of attempting the task.

Please note:

- Unexplained absences are unacceptable because it is a deliberate attempt to advantage yourself.
- Technology failure is not an excuse for late submission of tasks.
- The task must still be handed in and a penalty of 25% of the marks gained each calendar day will be applied. The task will be marked, and you will still benefit from the teachers' feedback.

What if you know in advance that you will be absent?

If you know that you will be absent with sufficient reason e.g. a funeral, an approved school activity or urgent medical attention, you will need to explain the circumstances in a note, before the absence, to your class teacher and a new due date will be given.

What if you have been absent from school?

When you have missed a lesson, it is your responsibility to check with your class teacher or peers to see if any relevant information about an assessment task has been provided and arrange to catch up the work.

What happens when you hand in an assessment task?

Your class teacher will keep records of the assessment task completed and handed in. An assessment task receipt sheet will be used that you will be required to sign.

If your assessment task is to be submitted on Google Classroom, you must submit it before 9am on the day that the task is due, by clicking the "Turn In" button.



Malpractice

Malpractice is any activity undertaken by a student that allows them to gain an unfair advantage over others.

Malpractice includes, but is not limited to:

- Copying someone else's work in part or in whole, and presenting it as your own;
- Using words, ideas, designs or the workmanship of others in practical and performance tasks without appropriate acknowledgement
- Using material directly from books, journals, CDs or the internet or any other source without reference to the source;
- Building on the ideas of another person without referring to the source;
- Buying, stealing or borrowing another's work and presenting it as your own;
- Damaging another student's work;
- Paying for having someone else complete the task for you;
- Submitting work which another person such as a parent, tutor, subject expert or a sibling has contributed to substantially;
- Breaking published school examination rules;
- Using non approved aides during an assessment task;
- Providing false explanations for work not handed in by the due date;
- Assisting another student to engage in malpractice;
- The use of AI generated content, including but not limited to, AI generated task, AI generated and paraphrased task, AI assisted submissions, including those that have been rewritten, paraphrased or translated.
- Unauthorised use of any generative A.I.

What if you copy other people's work?

A penalty of **zero** will be imposed for copying, plagiarising or having someone else do the work for you.

What if you do not make a serious attempt or cheat?

A zero penalty will be imposed if you do not make a serious attempt in an assessment task, produce irrelevant or offensive material, or cheat.

Parents will be informed of any instances of malpractice.



The school's responsibility

THE SCHOOLS RESPONSIBILITIES

School Responsibilities	Student Responsibilities
 Assessment task notifications will be provided in writing to each student and will include the following information: the components of the task and their respective weightings the weight value of the task in relation to the total weighted mark for the course the outcomes being assessed precise details of when the task is due or will take place detailed information about the task and its requirements, including means of submission. Assessment task notifications and associated relevant documents (such as marking rubrics or scaffolds) will be provided no later than 14 calendar days prior to the due date or when the task will take place. Class teachers retain a signed copy or register of Google Classroom acknowledgement of the task. The Examination Week Timetable will act as notification for those courses using the exam as an assessment task. Wherever possible, time may be set aside for students to complete tasks in class. Assessment tasks will be marked and returned to students within 2 weeks after submission unless there are extenuating circumstances. Provide meaningful written and / or verbal feedback, which is constructive, focusing on what the student did well, where the student needs to improve and what is needed for this improvement to occur. The school will be bound by its stated policies and procedures regarding illness, misadventure, malpractice, late submission and non- completion of assessment tasks. 	 Student Responsibilities Student Responsibilities Students are required to acknowledge receipt of assessment notification information either by signing a hard copy or by opening the electronic copy posted in the relevant Google Classroom. Students absent when assessment task notification and associated documents are distributed should follow-up with their class teacher to ensure clear understanding of the task. Students are required to submit tasks, as per the instructions outlined on the assessment task notification sheet, no later than 9.00am. When submitting a task for marking students are required to sign the assessment task notification indicating 'This is my own work. I have not copied the work of others, nor misrepresented the work of others as my own, or colluded with others on this task. I have acknowledged all sources of information.' Students should use teacher feedback on assessment tasks to guide further improvement. If required students are to initiate and follow the school procedures around illness, misadventure and special consideration in relation to submitting a task. To seek assistance when needed. This may be in relation to: resources needed to complete the task (speak to the class teacher) understanding what is being taught (speak to the class teacher) completing an assessment task (seek assistance from the Learning Support Faculty)



INTERNAL ASSESSMENT SCHEDULE

	Y	/ear 8 English	
	Year 8 Inter	nal Assessment Schedule	
Task Number	Task 1	Task 2	Task 3
Nature of Tasks	Genre Study	Close Study of a Text	Yearly Exam
Timing	Term 1	Term 3	Term 4
Timing	Week 10	Week 2	Weeks 5 & 6
Outcomes	EN4-URA-01	EN4-RVL-01	EN4-URB-01
Assessed	EN4-RVL-01	EN4-URC-01	EN4-ECA-01
Assessed	EN4-ECB-01	EN4-ECB-01	EN4-ECB-01
Componente	Narrative Writing &	Written Composition on	Destry & Comprehension
Components	Reflection	Prose	Poetry & Comprehension
Assessment	30%	40%	30%
Weighting	5070	40 %	50%
	Stage	4 English Outcomes	
A student:			
EN4-RVL-01	uses a range of personal, creat	tive and critical strategies to rea	d texts that are complex in
	their ideas and construction		
EN4-URA-01	analyses how meaning is creat	ted through the use of and respo	onse to language forms,
	features and structures		
EN4-URB-01	examines and explains how tex	xts represent ideas, experiences	s and values
EN4-URC-01	identifies and explains ways of	valuing texts and the connection	ons between them
EN4-ECA-01	creates personal, creative and	critical texts for a range of audi	ences by using linguistic and
	stylistic conventions of langua	ge to express ideas	
EN4-ECB-01	uses process of planning, mor	itoring, revising and reflecting to	o support and develop
	composition of texts		



	Stage 4 Geography Year 8 Internal Assessment Schedule				
Task Number	Task 1	Task 2			
Nature of Tasks	Research Assignment	Examination			
Timing	Term 1 or 3 Week 8	Term 2 or Term 4 Weeks 5 & 6			
Outcomes Assessed	GE4-2, GE4-5, GE4-7, GE4-8	GE4-1, GE4-3, GE4-7, GE4-8			
Assessment Weighting	50% 50%				
	Stage 4 Geography Out	comes			
A student:					
GE4-1	locates and describes the diverse features and environments	d characteristics of a range of places and			
GE4-2	describes processes and influences that form and transform places and environments				
GE4.3	explains how interactions and connections between people, places and environments				
GE4-4	examines perspectives of people and organisations on a range of geographical issues				
GE4-5					
GE4-6	explains differences in human wellbeing				
GE4-7	GE4-7 acquires and processes geographical information by selecting and using geographical tools for inquiry				
GE4-8	communicates geographical information using	g a variety of strategies			



	Stage 4 Histor	ry			
	Year 8 Internal Assessmen	t Schedule			
Task Number	Task 1	Task 2			
Nature of Tasks	Medieval Europe Presentation	Yearly Examination			
Timing	Term 1 and 3 Week 7	Term 2 and 4 Weeks 6			
Outcomes Assessed	HT4-3, HT4-4, HT4-7, H74-8, HT4-10	HT4-1, HT4-2, HT4-5, HT4-6, HT4-9			
Assessment Weighting	40%	60%			
	Stage 4 History Outco	omes			
A student:					
HT4-1	describes the nature of history and archaeolog	gy and explains their contribution to an			
	understanding of the past				
HT4-2	describes major periods of historical time and sequences events, people and societies from the past				
HT4-3	describes and assesses the motives and actions of past individuals and groups in the context of past societies				
HT4-4	describes and explains the causes and effects of events and developments of past societies over time				
HT4-5	HT4-5 identifies the meaning, purpose and context of historical sources				
HT4-6	uses evidence from sources to support histori	cal narratives and explanations			
HT4-7	identifies and describes different contexts, perspectives and interpretations of the past				
HT4-8	locates, selects and organises information fro	m sources to develop an historical inquiry			
HT4-9	uses a range of historical terms and concepts when communication an understanding of the past				
HT4-10	selects and uses appropriate oral, written, visi the past	ual and digital forms to communicate about			



Stage 4 Languages: Italian Year 8 Internal Assessment Schedule						
Task Number	Task 1	Task 2	Task 3			
Nature of Tasks	Skills Test	Collaborative Communication Task "My World"	Skills Tests			
Timing	Term 1 Week 9	Term 2 Weeks 8 & 9	Term 4 Week 5			
Outcomes Assessed	ML4-UND-01, ML4-CRT-01					
Assessment Weighting	40% 20% 40%					
	Stage (Long	guages: Italian Outcomes				
A student:	Stage 4 Lang	guages. Italian Outcomes				
Focus area	Stage 4					
Interacting	ML4-INT-01					
Understanding texts ML4-UND-01 interprets and responds to information, opinions and ideas in texts to demonstrate understanding						
Creating texts	ML4-CRT-01					



Stage 4 Languages: German Year 8 Internal Assessment Schedule						
Task Number	Task 1	Task 1 Task 2 Task 3				
Nature of Tasks	Skills Test	Collaborative Communication Task "My World"	Skills Test			
Timing	Term 1	Term 2	Term 4			
Timing	Week 9	Weeks 8 & 9	Week 5			
Outcomes Assessed	ML4-UND-01, ML4-CRT-01	ML4-UND-01, ML4-CRT-01 ML4-INT-01 ML4-UND-01, ML4-CR				
Assessment Weighting	40% 20% 40%					
	Stage 4 Langı	lages: German Outcomes				
A student:						
Focus area	Stage 4					
Interacting	Interacting ML4-INT-01 exchanges information and opinions in a range of familiar contexts by using culturally appropriate language					
Understanding texts ML4-UND-01 interprets and responds to information, opinions and ideas in texts to demonstrate understanding						
Creating texts	ML4-CRT-01					



Stage 4 Languages: Spanish Year 8 Internal Assessment Schedule						
Task Number	Task 1 Task 2 Task 3					
Nature of Tasks	Skills Tests	Collaborative Communication Task "My World"	Skills Test			
Timing	Term 1 Week 9	Term 2 Weeks 8 & 9	Term 4 Week 5			
Outcomes Assessed	ML4-UND-01, ML4-CRT-01					
Assessment Weighting	40% 20% 40%					
	Stage 4 Langi	uages: Spanish Outcomes				
A student:						
Focus area	Stage 4					
Interacting	Interacting ML4-INT-01 exchanges information and opinions in a range of familiar contexts by using culturally appropriate language					
Understanding texts ML4-UND-01 interprets and responds to information, opinions and ideas in texts to demonstrate understanding						
Creating texts	ML4-CRT-01					



	Ye	Stage 4 Mathem ar 8 Internal Assessmer				
Task Number	Task 1	Task 2	Task	3	1	ſask 4
Nature of Tasks	Class Test	Class Test	Assignm	ent	Yearly Examination	
Timing	Term 1 Week 6	Term 2 Week 7	Term 3 Week			ērm 4 Veek 5
Outcomes Assessed	MAO-WM-01, MA4-PRO-C-01, MA4-DAT-C-01, MA4-DAT-C-02	MAO-WM-01, MA4-EQU-C-01, MA4-PYT-C-01 MA4-ANG-C-01	MAO-WM MA4-FRC- MA4-ALG- MA4-IND-0 MA4-RAT-	C-01, C-01, C-01,	MAO-WM-01, MA4-LIN-C-01, MA4-FRC-C-01, MA4-EQU-C-01, MA4-LEN-C-01, MA4-ARE-C-01	
Assessment Weighting	25%	25%	20%			30%
		Stage 4 Mathematics Ou	utcomes			
A student:			504.5			
MAO-WM-01	develops understanding and fluency in mathematics through exploring and connecting mathematical concepts, choosing and applying mathematical techniques to solve problems, and communicating their thinking and reasoning coherently and clearlyES1-5Workin mathem mather				ng matically	
MA4-INT-C-01	compares, orders and calculates with integers Stage 4 to solve problems			Comp with in	utation tegers	Core
MA4-FRC-C- 01	represents and opera decimals and percent	Stage 4	Fractio	ons, als and	Core	
MA4-RAT-C- 01	solves problems invo analyses distance–tir	nd Stage 4	Ratios	and Variation tes of	Core	
MA4-ALG-C- 01	generalises number p algebraic expressions factorisation	•	Algebr techni	aic	Core	
MA4-IND-C- 01	operates with primes and zero indices invol establishes the releva		Indice	S	Core	
MA4-EQU-C- 01	solves linear equatior quadratic equations o	ns of up to 2 steps and of the form	Stage 4	Equati	ons	Core
MA4-LIN-C-01	creates and displays number patterns and finds graphical solutions to problems involving linear relationships			Linear relatio	nships	Core
MA4-LEN-C- 01	applies knowledge of the perimeter of planeStage 4shapes and the circumference of circles tosolve problems			Length	<u></u>	Core
MA4-PYT-C- 01	applies Pythagoras' th in various contexts	neorem to solve problen	ns Stage 4	Right-a triangl (Pytha theore	es goras'	Core



MA4-ARE-C- 01	applies knowledge of area and composite areaStage 4Area / Area andinvolving triangles, quadrilaterals and circles tosurface areasolve problemssurface area			Core
MA4-VOL-C- 01	applies knowledge of volume and capacity to solve problems involving right prisms and cylinders	Stage 4	Volume	Core
MA4-ANG-C- 01			Core	
MA4-GEO-C- 01	identifies and applies the properties of triangles and quadrilaterals to solve problems	Stage 4	Properties of geometrical figures	Core
MA4-DAT-C- 01	classifies and displays data using a variety of graphical representations	Stage 4	Data classification and visualisation / Data Analysis	Core
MA4-DAT-C- 02	analyses simple datasets using measures of centre, range and shape of the data	Stage 4	Data classification and visualisation / Data Analysis	Core
MA4-PRO-C- 01	solves problems involving the probabilities of simple chance experiments	Stage 4	Probability	Core



	Stage 4 Music Year 8 Internal Assessment Schedule					
Task Number	Task 1	Task 2	Task 3	Task 4	Task 5	
Nature of Tasks	Performance	Aural and Musicology	Composition	Performance	Aural and Musicology	
Timing	Term 2 Week 7	Term 2 Week 7	Term 3 Week 10	Term 4 Week 6	Term 4 Week 5	
Outcomes Assessed	4.1, 4.2, 4.3	4.7, 4.8, 4.9, 4.10	4.4, 4.2, 4.3	4.1, 4.2, 4.3	4.7, 4.8, 4.9, 4.10	
Assessment Weighting	15%	20%	30%	15%	20%	
A student:		Stage 4 ML	isic Outcomes			
4.2	performs music us broad range of mu		of notation and dif	ferent types of tech	nology across a	
4.3	•		and / or ensemble a	wareness		
4.4		Inderstanding of m ising, arranging and	usical concepts thr d composing	ough exploring, exp	perimenting,	
4.5	notates compositi	ons using tradition	al and / or non-trad	itional notation		
4.6	experiments with different forms of technology in the composition process					
4.7	demonstrates an understanding of musical concepts through listening, observing, responding, discriminating, analysing, discussing and recording musical ideas.					
4.8		Inderstanding of m eatures of a range of	usical concepts thr of repertoire	ough aural identific	ation and	
4.9			gh the use of notations is a selected for student of the selected for selec		d the reading and	
4.10	4.10 interpreting of scores used in the music selected for study identifies the use of technology in the music selected for study, appropriate to the musical context					
4.11	demonstrates an appreciation tolerance and respect for the aesthetic value of music as an					
4.12			ce and willingness t	o engage in perforn	ning, composing	



St	Stage 4 Personal Development, Health and Physical Education Year 8 Internal Assessment Program				
Task Number	Task 1Task 2Task 3Task 4				
Nature of Tasks	Diversity	Strategy Games (Practical)	Healthy Lifestyles	Fitness Games	
Timing	Term 1 Week 8	Term 2 Week 5	Term 3 Week 9	Term 4 Week 3	
Outcomes Assessed	PD4-2, PD4-3, PD4-9 PD4-10	PD4-4, PD4-5, PD4-7	PD4-1, PD4-2, PD4-6, PD4-8	PD4-4, PD4-5, PD4-7, PD4-10	
Assessment Weighting	25%	25%	25%	25%	
	Stage 4 Personal Dev	elopment, Health and Pl	nysical Education Outco	omes	
A student:					
PD4-1		es strategies to manage		-	
PD4-2	supporting themselves	trates the role help-see and others	king strategies and bena	iviours play in	
PD4-3	investigates effective s	trategies to promote inc	lusivity, equality and res	spectful relationships	
PD4-4	refines, applies and transfers movement skills in a variety of dynamic physical activity contexts				
PD4-5	transfers and adapts s	olutions to complex mo	vement challenges		
PD4-6	investigates health practices, behaviours and resources to promote health, safety wellbeing				
PD4-7	plans for and participates in activities that encourage health and a lifetime of physical				
PD4-8	demonstrates self-management skills to effectively manage complex situations				
PD4-9	applies and refines interpersonal skills to assist themselves and others to interact respectfully and promote inclusion in a variety of groups or contexts				
PD4-10		vement skills and conce		l transferred to	



		tage 4 Science rnal Assessment Schedule			
Task Number	Task 1	Task 2	Task 3		
Nature of Tasks	Scientific investigation	Research/presentation task	Yearly examination		
Timing	Term 1, Week 8	Term 2, Week 7	Term 4, Week 5 & 6		
Outcomes Assessed	SC4-4WS, SC4-5WS SC4-6WS, SC4-1VA SC4-2VA, SC4-3VA	SC4-17CW, SC4-9WS SC4-8WS	SC4-12ES, SC4-13ES SC4-10PW, SC8-14LW SC4-17CW		
Assessment Weighting	30%	30%	40%		
	Ctore	A Saianaa Outaamaa			
A student:	Stage	e 4 Science Outcomes			
	appreciates the importance of	science in their lives and the role	e of scientific inquiry in		
SC4-1VA	increasing understanding of the				
		in finding solutions to science-re	elated personal, social and		
SC4-2VA	global issues, including shapin	-			
SC4-3VA	demonstrates confidence in m	aking reasoned, evidence-based	decisions about the current		
3C4-3VA	and future use and influence of	f science and technology, includ	ing ethical considerations		
SC4-4WS		ems that can be tested or resear	ched and makes predictions		
	based on scientific knowledge				
SC4-5WS		produces a plan to investigate o			
SC4-6WS	follows a sequence of instructions to safely undertake a range of investigation types,				
	collaboratively and individually		d secondary sources to		
SC4-7WS	processes and analyses data from a first-hand investigation and secondary sources to identify trends, patterns and relationships, and draw conclusions				
		trategies, understanding and ski			
SC4-8WS	plausible solutions to identified				
604 000	presents science ideas, findings and information to a given audience using appropriate				
SC4-9WS	scientific language, text types and representations				
SC4-10PW	describes the action of unbala	nced forces in everyday situatior	າຣ		
SC4-11PW		standing and technological deve	-		
		nvolving energy transfers and tra			
SC4-12ES	_	of models, theories and laws in o	developing scientific		
	understanding of the Earth and	solar system ntific understanding of processe	s that accur within and on the		
SC4-13ES	-	cople make about resource use a			
		ion of living things to their classif			
SC4-14LW	reproduction				
SC4-15LW	-	idence changes people's unders	standing of the world		
SC4-16CW		ties and behaviour of matter, usi			
304-1007	theories about the motion and	arrangement of particles			
SC4-17CW	-	anding of, and discoveries abou	t, the properties of elements,		
007 17 OW	compounds and mixtures relat				
SC4-1VA		science in their lives and the role	e of scientific inquiry in		
	increasing understanding of the		lated personal persist and		
SC4-2VA	shows a willingness to engage global issues, including shapin	in finding solutions to science-re	elaled personal, social and		



TE4-8EN

TE4-9MA

TE4-10TS

future

	Ctore 4 Technology N	1	
Stage 4 Technology Mandatory Year 8 internal assessment schedule			
Task	Task 1	Task 2	
Number		INCR 2	
Nature of	Project 1	Project 2	
Tasks	(Technology Specific)	(Technology Specific)	
Timing	Term 2, Week 6	Term 4, Week 6	
Outcomes	TE4-1DP, TE4-2DP, TE4-3DP, TE4-5AG, TE4-	TE4-1DP, TE4-2DP, TE-3DP, TE4-4DP, TE4-5AG,	
Assessed	6FO, TE4-9MA, TE4-10TS, TE4-8EN	TE4-6FO, TE4-9MA, TE4-10TS, TE4-8EN	
Assessment	50%	50 %	
Weighting			
Stage 4 Technology Mandatory Outcomes			
A student:			
Design and Production Skills			
TE4-1DP	designs, communicates and evaluates innovative ideas and creative solutions to authentic problems or opportunities		
TE4-2DP	plans and manages the production of designed solutions		
TE4-3DP	selects and safely applies a broad range of tools, materials and processes in the production of quality projects		
TE4-4DP	designs algorithms for digital solutions and implements them in a general-purpose		
	programming language		
Knowledge ar	nd Understanding		
TE4-5AG	investigates how food and fibre are produced in	n managed environments	
TE4-6FO	explains how the characteristics and properties of food determine preparation techniques for		
	healthy eating		
TE4-7DI	explains how data is represented in digital systems and transmitted in networks		

explains how force, motion and energy are used in engineered systems

their use in designed solutions

investigates how the characteristics and properties of tools, materials and processes affect

explains how people in technology related professions contribute to society now and into the



MITCHELL HS We Inspire We Motivate We Care We Teach

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