



BARCALDINE PREP-12 STATE SCHOOL

Established 1886

Principal: Nicole Landers
 Deputy Principal: Kim Ogden
 Head of Department: Brooke Miller
 Head of Special Education: Carol Bucton

Gidyea Street, P.O. Box 136, Barcaldine, Qld.4725
 Phone: (07) 4651 5333 - Fax: (07) 4651 5300
 Email: info@barcaldiness.eq.edu.au

Year 11

Semester 2 Overview

Below is an overview of what students will be learning in Semester 2 that aligns with the Australian Curriculum requirements along with the assessment tasks they will be required to complete:

Learning Area and Unit Overview	Assessment Instrument and Conditions	Start Date	Draft Date	Due Date	Teacher
ISK - Module 4: Built for a purpose.	Project – Product and Presentation Practical Demonstration – Product and Non-Presentation	Week 1 Term 3	Week 7 Term 3	Week 4 Term 4	Mr Greyling
Hospitality Practices – Casual Dining Students will develop knowledge, understanding and skills in kitchen production for casual dining. Students will work safely and effectively with others to trial food production of on-trend, casual dining menus.	Project – Simulated Event Propose a new casual dining establishment for Sea World. 3x trial cooks shown in folio. Continuous class time provided. 400-700 words.	28/07/2020	11/08/2020 & 31/08/2020	08/09/2020	Ms Sheather
	Short Response Exam Students provide definitions and short response answers to a series of questions and scenarios relating to Fine and Casual Dining. 60-90 minutes 50-150 words per response.	11/11/2020	-	11/11/2020	
Mathematical Methods – Unit 2: Calculus and further function Students explore the concepts of integrals, derivatives, exponents and their applications in different situations.	Supervised exam: Paper A (technology-free): 60 minutes + 5 minutes perusal Paper B (technology-active): 60 minutes + 5 minutes perusal	10/08/2020		11/08/2020	Mr He

	<p>Supervised exam: Paper A (technology-free): 90 minutes + 5 minutes perusal Paper B (technology-active): 90 minutes + 5 minutes perusal</p>	27/10/2020		27/10/2020	
<p>Chemistry – Unit 2: Molecular Interactions and Reactions Students explore the concepts of intermolecular forces and gases. They develop their understanding of aqueous solutions and acidity. Students conduct investigations of chemical reactions.</p>	<p>Research investigation: 1500-2000 words research investigation on student’s selected claim relating to molecular interactions and reactions.</p> <p>Supervised exam: Paper 1: 90 minutes + 10 minutes perusal Paper 2: 90 minutes + 10 minutes perusal</p>	13/07/2020 04/11/2020	27/07/2020	03/08/2020 04/11/2020	
<p>Physics – AS Unit 4: Electromagnetism and quantum theory Students explore the concepts of electromagnetism and quantum theory, including how the unification of theories occur as new ones are developed, and the duality of light as a wave and a particle.</p>	<p>Research investigation: 1500-2000 words research investigation on student’s selected claim relating to electromagnetism and quantum theory.</p> <p>Supervised exam: Paper 1: 90 minutes + 10 minutes perusal Paper 2: 90 minutes + 10 minutes perusal</p>	14/07/2020 09/11/2020	28/07/2020	04/08/2020 09/11/2020	
Biology- Unit 4:	<p>Research investigation: 1500-2000 words research investigation on student’s selected claim relating to</p>				
Agricultural Practices					
Visual Art in Practice					
Visual Art- Unit 4					
Essential English					
<p>Media Arts in Practice This module focuses on investigating media techniques and technologies, and the media art-making processes involved in</p>	<p>Product Component Digital Storyboard 8-12 slides minimum</p>	27.07.20	14.08.20	21.08.20	Ms Balderson

creating short films. Students use a problem solving approach and develop media art-making skills to create and evaluate a reinterpretation of a scene from a popular film in another genre.	3 weeks notice of task Individual response				
	Project Pitch 1:30 – 2:30 Scene remake 4-6 minutes Completed in pairs with allocated roles	24.08.20	08.09.20	16.08.20	
		06.10.20	21.10.20	11.11.20	
Modern History- Movements in the Modern World: Topic 8: Cold War (1945-1991)	Historical essay based on research	08/06/209	24/07/20	31/07/20	<i>Mr Campbell</i>
Modern History Movements in the Modern World Topic 1: Australia’s engagement with Asia since 1945	Exam – response to historical sources	28/10/20	NA	28/10/20	
Senior English Close study of Literary Texts – Topic 1: Creative response to literary texts	Exam – Short Story	23/07/20	NA	30/07/20	
Senior English Close study of Literary Texts – Topic 2: Critical response to literary texts	Exam – Essay	28/10/20	NA	28/10/20	
Sports and Recreation – Unit 4: Module 7: Investigation– Design a Minor Game to Improve Ultimate Disc Skills Throughout Term 1, Students will need to design a Minor Game that improves skills or develops positive social skills for Ultimate Disc. Students will investigate the sport of Ultimate Disc, identify the fundamental skills and movements. Students will need to become familiar with various drills/skills, rules and games in order to design their own minor game. Students are to implement the game and make observations that will help analyse the effectiveness of the game. Students will need to evaluate and justify the design of their	Investigative Written Assessment. 10 Weeks				<i>Ms Saunders</i>
		Week 1 (Term 3)		Week 10 (Term 3)	

minor game and how it enhances skills through the use of their own knowledge and research.					
Sports and Recreation – Unit 4: Module 8: Performance: Water Polo Students will study the sport of Water Polo. Students will understand and implement its rules and skills during physical performances.	Performance. 10 Weeks	Week 1 (Term 4)		Week 10 (Term 4)	Ms Saunders
Essential Mathematics -					

We look forward to working collaboratively with you to help your child achieve success this semester. One of the keys to this success is through communication so we encourage you to contact your child’s Learning Area teacher if you have any concerns or to touch-base with how your child is progressing. Should you wish to speak to any of the teachers listed above please phone the school office on 07 46515 333 to make an appointment.

Yours sincerely

Miss Rebecca Humphreys
Year 11 Roll Group Teacher

Mrs Jeni Pumpa
Year 11 Roll Group Teacher