

Year 8 Technologies

Work rate calendar (WRC) 2024

Term 1

All students are expected to participate in all online lessons and complete all assessment as outlined in this **Work rate calendar**.

Teachers may adjust topics, class work, assessment and submission dates. Adjustments will be communicated via QLearn or during lessons.

Assessment				
Supervised assessment		Summative exams are to be supervised by the student's official exam supervisor.		
Non-supervised assessment		Students must sign declaration of academic integrity.		
Week	Dates	Unit	Topic	Class work / Assessment to be submitted
1	22 Jan – 26 Jan	Unit 1.1: (Digital) Data representation	Thursday 26 January — Australia Day Holiday	
			Introduction to Digital Technology Introduction to the course and the unit	
2	29 Jan – 2 Feb		Generating Digital Solutions Digital Solution structure (how to analyse web-sites / apps) Web-design principles and elements	
			3	5 Feb – 9 Feb
4	12 Feb – 16 Feb			
			5	19 Feb – 23 Feb
6	26 Feb – 1 Mar			
			7	4 Mar – 8 Mar
8	11 Mar – 15 Mar			
			9	18 Mar – 22 Mar
10	25 Mar – 29 Mar	Thursday 28 March — Cross country / Fun run: Prep – Year 12 Friday 29 March — Good Friday Digital challenge Digital culminating task		
		Unit 1.2: (Digital) Digital Solution		

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Term 2

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Assessment				
Supervised assessment		Summative exams are to be supervised by the student's official exam supervisor.		
Non-supervised assessment		Students must sign declaration of academic integrity.		
Week	Dates	Unit	Topic	Class work / Assessment to be submitted
1	15 Apr – 19 Apr	Unit 2: Design Technology / Food Technology	Introduction to Food Technology Applying design thinking to food Introduction to the assessment task	
2	22 Apr – 26 Apr		Thursday 25 April — Anzac Day Planning and managing your project Documenting project management Investigate food groups	
3	29 Apr – 3 May		Investigating Investigate Queensland school strategies and healthy eating Investigate a schools' menu and rules around food Investigate food technologist and production	
4	6 May – 10 May		Monday 6 May — Labour Day Defining Define project requirements Explore existing recipes	SA2 Design Solution Checkpoint
5	13 May – 17 May		Designing a solution Develop a recipe Develop a risk management plan	
6	20 May – 24 May		Producing a Solution Implement your recipe	SA2 Design Solution Draft Due Friday 24 th May – 5pm
7	27 May – 31 May		Evaluating your solution Evaluating your recipe Applying your feedback	
8	3 Jun – 7 Jun		Finalise Folio Submit Folio	SA2 Design Solution Final Due Friday 7 th June – 5pm
9	10 Jun – 14 Jun		Design Challenge Digital culminating task	
10	17 Jun – 21 Jun		Friday 21 June — Athletics carnival / Sports day: Prep – Year 12 Design Challenge Design culminating task	

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Term 3

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Teachers may adjust topics, class work, assessment and submission dates. Adjustments will be communicated via QLearn or during lessons.

Assessment				
Supervised assessment		Summative exams are to be supervised by the student's official exam supervisor.		
Non-supervised assessment		Students must sign declaration of academic integrity.		
Week	Dates	Unit	Topic	Class work / Assessment to be submitted
1	8 Jul – 12 Jul	Unit 1.1: (Digital) Data representation	Introduction to Digital Technology Introduction to the course and the unit	
2	15 Jul – 19 Jul		Generating Digital Solutions Digital Solution structure (how to analyse web-sites / apps) Web-design principles and elements	
3	22 Jul – 26 Jul		Introduction to Digital Problem Introduction to the assessment task Introduction to project management	
4	29 Jul – 2 Aug		Data Representation Analysis of data Data and networks	SA1 Digital Solution Checkpoint
5	5 Aug – 9 Aug		User Interface and Experience Generating interface structure (wireframe/mock-up) Usability and navigation (sitemap)	
6	12 Aug – 16 Aug	Unit 1.2: (Digital) Digital Solution	Wednesday 14 August — Royal Queensland (Ekka) Show Holiday Producing Solutions Building your digital solution	
7	19 Aug – 23 Aug		Producing Solutions Building your digital solution	SA1 Digital Solutions Draft Due Friday 23 rd Aug – 5pm
8	26 Aug – 30 Aug		Friday 30 August — Student free day Producing and Evaluating your Solution Building your digital solution Evaluating your digital solution	
9	2 Sept – 6 Sept		Evaluating your Solution Debugging your digital solution Applying Feedback	SA1 Digital Solution Final Due Friday 6 th Sept – 5pm
10	9 Sept – 13 Sept		Wednesday 11 September — Connect excursion: Years 7–9 Digital challenge Digital culminating task	

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Term 4

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Assessment				
Supervised assessment		Summative exams are to be supervised by the student's official exam supervisor.		
Non-supervised assessment		Students must sign declaration of academic integrity.		
Week	Dates	Unit	Topic	Class work / Assessment to be submitted
1	30 Sept – 4 Oct	Unit 2: Design Technology / Food Technology	Introduction to Food Technology Applying design thinking to food Introduction to the assessment task	
2	7 Oct – 11 Oct		Monday 7 October — King's Birthday Holiday Planning and managing your project Documenting project management Investigate food groups	
3	14 Oct – 18 Oct		Investigating Investigate Queensland school strategies and healthy eating Investigate a schools' menu and rules around food Investigate food technologist and production	
4	21 Oct – 25 Oct		Defining Define project requirements Explore existing recipes	SA2 Design Solution Checkpoint
5	28 Oct – 1 Nov		Designing a solution Develop a recipe Develop a risk management plan	
6	4 Nov – 8 Nov		Producing a Solution Implement your recipe	SA2 Design Solution Draft Due Friday 8 th Nov – 5pm
7	11 Nov – 15 Nov		Evaluating your solution Evaluating your recipe Applying your feedback	
8	18 Nov – 22 Nov		Friday 22 November — Aquatic carnival: Prep – Year 11 Finalise Folio Submit Folio	SA2 Design Solution Final Due Friday 22 nd Nov – 5pm
9	25 Nov – 29 Nov		Design Challenge Digital culminating task	
10	2 Dec – 6 Dec		Design Challenge Digital culminating task	
11	9 Dec – 13 Dec		Wednesday 11 December — Connect day: Years 7–9 Design Challenge Digital culminating task	

Disclaimer: Information contained in this document is correct at time of publishing.