

# Year 8 Technology

## Work rate calendar (WRC) 2025

## 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	27 Jan – 31 Jan	Unit 2: Design Technology / Food Technology	Monday 27 January — Australia Day Holiday	
			<b>Introduction to Food Technology</b>	
			Applying design thinking to food	
			Introduction to Design process	
			Introduction to the assessment task	
2	3 Feb – 7 Feb		<b>Planning and managing your project</b>	
			Documenting project management	
			Investigate food groups	
3	10 Feb – 14 Feb		Friday 14 February — Senior orientation day: Years 10–12	
			<b>Investigating</b>	
		Investigate Queensland school strategies and healthy eating		
		Investigate a schools' menu and rules around food		
		Investigate food technologist and production		
4	17 Feb – 21 Feb	<b>Defining</b>		
		Define project requirements		
		Explore existing recipes		
5	24 Feb – 28 Feb	<b>Designing your solution</b>		
		Develop a recipe		
		Develop your budget – shopping list		
6	3 Mar – 7 Mar	<b>Designing your Solution</b>		
		Complete your budget		
		Develop a risk management plan		
7	10 Mar – 14 Mar	<b>Produce your solution</b>		
		Implement your recipe		
8	17 Mar – 21 Mar	<b>Evaluating your solution</b>		
		Evaluating your recipe		
		Applying your feedback		
9	24 Mar – 28 Mar	Monday 24 March – Wednesday 26 March — School camp: Years 7–8		
		<b>Finalise folio</b>		
		Submit Folio		
10	31 Mar – 4 Apr	Thursday 3 April — Cross country / Fun run: Prep – Year 12		
		<b>Design Challenge</b>		
		Design culminating task		

# Year 8 Technology

## Work rate calendar (WRC) 2025

## Term 2

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Assessment				
<b>Supervised assessment</b>		Summative exams are to be supervised by the student's official exam supervisor.		
<b>Non-supervised assessment</b>		Students must sign declaration of academic integrity.		
Week	Dates	Unit	Topic	Class work / Assessment to be submitted
1	21 Apr – 25 Apr	Unit 1: (Digital) Digital Solution	Monday 21 April — Easter Monday	
			Friday 25 April — Anzac Day	
<b>Introduction to Digital Technology</b>				
Introduction to Digital Technology				
Development Environment and HTML Basics				
2	28 Apr – 2 May		<b>HTML and Data Representation Basics</b>	
			Web-site Elements and Design Principles	
			HTML Images and Links	
Introduction to the SA1 Assessment Task				
3	5 May – 9 May		Monday 5 May — Labour Day	
		<b>Introduction to Digital Problem</b>		
		Project Plan and File Management		
Defining Success Criteria				
HTML Structure, CSS Colours and Positioning				
4	12 May – 16 May	<b>Understanding And Designing Web-sites</b>		
		Accessibility	SA2 Digital Solution Checkpoint	
		Designing Web-sites		
Baked good budget				
5	19 May – 23 May	<b>Finance</b>		
		Financial literacy research		
Using Spreadsheets – Baked good budget				
6	26 May – 30 May	<b>Spreadsheets and Visualisation</b>		
		Formulas and Functions	SA2 Digital Solution Draft Due Friday 30 <sup>th</sup> May 2025	
Data Visualisation – Baked good budget				
7	2 Jun – 6 Jun	<b>Producing and Evaluating your Solution</b>		
		Building your Digital Solution		
Applying Feedback				
8	9 Jun – 13 Jun	<b>Final Submission</b>		
		Debugging your Digital Solution	SA2 Digital Solution Final Due Friday 13 <sup>th</sup> June 2025 – 5pm	
Final Submission				
9	16 Jun – 20 Jun	<b>Digital challenge</b>		
		Digital culminating task		
10	23 Jun – 27 Jun	Friday 27 June — Athletics carnival / Sports day: Prep – Year 12		
		<b>Digital challenge</b>		
Digital culminating task				

# Year 8 Technology

## Work rate calendar (WRC) 2025

### Term 3

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	14 Jul – 18 Jul	Unit 2: Design Technology / Food Technology	<b>Introduction to Food Technology</b> Applying design thinking to food Introduction to Design process Introduction to the assessment task	
2	21 Jul – 25 Jul		<b>Planning and managing your project</b> Documenting project management Investigate food groups	
3	28 Jul – 1 Aug		Wednesday 30 July — SET plan meetings: Year 10 <b>Investigating</b> Investigate Queensland school strategies and healthy eating Investigate a schools' menu and rules around food Investigate food technologist and production	
4	4 Aug – 8 Aug		<b>Defining</b> Define project requirements Explore existing recipes	
5	11 Aug – 15 Aug		Wednesday 13 August — Royal Queensland (Ekka) Show Holiday <b>Designing your solution</b> Develop a recipe Develop your budget – shopping list	<b>SA1 Design Solution Checkpoint</b>
6	18 Aug – 22 Aug		<b>Designing your Solution</b> Complete your budget Develop a risk management plan	<b>SA1 Design Solutions Draft</b> Due Friday 22 <sup>nd</sup> Aug 2025
7	25 Aug – 29 Aug		<b>Produce your solution</b> Implement your recipe	
8	1 Sept – 5 Sept		Friday 5 September — Student free day <b>Evaluating your solution</b> Evaluating your recipe Applying your feedback	
9	8 Sept – 12 Sept		Friday 12 September — Connect day: Years 7–8 <b>Finalise folio</b> Submit Folio	<b>SA1 Design Solution Final</b> Due Friday 12 <sup>th</sup> Sept 2025 – 5pm
10	15 Sept – 19 Sept		Wednesday 17 September — Connect day: Years 9–10 <b>Design Challenge</b> Design culminating task	

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## Work rate calendar (WRC) 2025

### Term 4

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	6 Oct – 10 Oct	Unit 2: (Digital) Digital Solution	Monday 6 October — King's Birthday Holiday <b>Introduction to Digital Technology</b> Introduction to Digital Technology Development Environment and HTML Basics	
2	13 Oct – 17 Oct		<b>HTML and Data Representation Basics</b> Web-site Elements and Design Principles HTML Images and Links Introduction to the SA1 Assessment Task	
3	20 Oct – 24 Oct		<b>Introduction to Digital Problem</b> Project Plan and File Management Defining Success Criteria HTML Structure, CSS Colours and Positioning	
4	27 Oct – 31 Oct		<b>Understanding And Designing Web-sites</b> Accessibility Designing Web-sites Baked good budget	<b>SA2 Digital Solution Checkpoint</b>
5	3 Nov – 7 Nov		<b>Finance</b> Financial literacy research Using Spreadsheets – Baked good budget	
6	10 Nov – 14 Nov		<b>Spreadsheets and Visualisation</b> Formulas and Functions Data Visualisation – Baked good budget	<b>SA2 Digital Solution Draft</b> Due Friday 14 <sup>th</sup> Nov 2025
7	17 Nov – 21 Nov		Friday 21 November — Aquatic carnival: Prep – Year 11 <b>Producing and Evaluating your Solution</b> Building your Digital Solution Applying Feedback	
8	24 Nov – 28 Nov		Friday 28 November — STEM Connect day: Years 5–9 Friday 28 November — Final day: Years 10–11 <b>Final Submission</b> Debugging your Digital Solution Final Submission	<b>SA2 Digital Solution Final</b> Due Friday 28 <sup>th</sup> Nov 2025 – 5pm
9	1 Dec – 5 Dec		<b>Digital challenge</b> Digital culminating task	
10	8 Dec – 12 Dec		<b>Digital challenge</b> Digital culminating task	

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