

# Year 12 Biology

## 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.

<b>Assessment</b>						
<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	22 Jan – 26 Jan	Unit 3 Topic 2: Ecosystem dynamics	Monday 22 January — Welcome calls for students: Prep – Year 12	Education Perfect, Check your learning		
			Wednesday 24 January — Learning for success: Prep – Year 12			
			Friday 26 January — Australia Day Holiday			
			Ecological niches			
2	29 Jan – 2 Feb		Changing ecosystems 1: Succession	Education Perfect, Check your learning		
3	5 Feb – 9 Feb		Friday 9 February — Senior orientation day: Years 10–12	Education Perfect, Check your learning		
			Data test Revision			
4	12 Feb – 16 Feb		Changing ecosystems 2: Human impacts	Education Perfect, Check your learning IA2 Research Question - 18 Feb		
5	19 Feb – 23 Feb		Student experiment	IA1 Data Test		
6	26 Feb – 1 Mar		Unit 3 Topic 1: Describing biodiversity	Classification	Education Perfect, Check your learning	
		Clades		Education Perfect, Check your learning		
		Student Experiment		Education Perfect, Check your learning IA2 draft- 17 March		
		Biological Species concept		Education Perfect, Check your learning		
		10		25 Mar – 29 Mar	Thursday 28 March — Cross country / Fun run: Prep – Year 12	Education Perfect, Check your learning
					Friday 29 March — Good Friday	
		Unit 3 Revision				

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## 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	15 Apr – 19 Apr	Unit 4 Topic 1: DNA, genes and the continuity of life	DNA structure and replication	Education Perfect, Check your learning & Biozone
2	22 Apr – 26 Apr		Thursday 25 April — Anzac Day Cellular replication and variation	Education Perfect, Check your learning & Biozone IA2 due - 28 April
3	29 Apr – 3 May		Gene expression -protein synthesis	Education Perfect, Check your learning & Biozone
4	6 May – 10 May		Monday 6 May — Labour Day Regulation of gene expression	Education Perfect, Check your learning & Biozone
5	13 May – 17 May		Mutations	Education Perfect, Check your learning & Biozone IA3 Proposal - 19 May
6	20 May – 24 May		Biotechnology 1	Education Perfect, Check your learning & Biozone
7	27 May – 31 May		Biotechnology 2	Education Perfect, Check your learning & Biozone
8	3 Jun – 7 Jun		Biotechnology 3	Education Perfect, Check your learning & Biozone IA3 draft - 9 June
9	10 Jun – 14 Jun		Monday 10 June – Thursday 13 June — School camp: Year 11 Mendelian Inheritance	Education Perfect, Check your learning & Biozone
10	17 Jun – 21 Jun		Thursday 20 June — Senior formal: Year 12 Friday 21 June — Athletics carnival / Sports day: Prep – Year 12 Non-Mendelian Inheritance	Education Perfect, Check your learning & Biozone

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### 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				
<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	8 Jul – 12 Jul	Unit 4 Topic 2: Continuity of life on life	<b>The concept of evolution</b>	Education Perfect, Check your learning & Biozone <b>IA3 final- 14 July</b>
2	15 Jul – 19 Jul		<b>Natural selection</b>	Education Perfect, Check your learning & Biozone
3	22 Jul – 26 Jul		<b>Microevolution</b>	Education Perfect, Check your learning & Biozone Mandatory Practical-28 July
4	29 Jul – 2 Aug		<b>Speciation</b>	Education Perfect, Check your learning & Biozone
5	5 Aug – 9 Aug		<b>Macroevolution</b>	Education Perfect, Check your learning & Biozone
6	12 Aug – 16 Aug		Wednesday 14 August — Royal Queensland (Ekka) Show Holiday <b>Revision</b>	
7	19 Aug – 23 Aug		<b>Revision</b>	
8	26 Aug – 30 Aug		<b>Mock exams: Year 12</b> Monday 26 August – Thursday 29 August Friday 30 August — Student free day <b>Mock Exam revision</b>	
9	2 Sept – 6 Sept		<b>Mock exams: Year 12</b> Monday 2 September – Friday 6 September <b>Mock Exam revision</b>	
10	9 Sept – 13 Sept		<b>Exams: Year 11</b> Monday 9 September – Thursday 12 September Friday 13 September — Connect excursion: Years 10–12 <b>Mock Exam feedback</b>	

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## Work rate calendar (WRC) 2024

## 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	30 Sept – 4 Oct		<b>Revision Units 3 and 4</b>		
2	7 Oct – 11 Oct		Monday 7 October — King's Birthday Holiday	<b>Revision Units 3 and 4</b>	
3	14 Oct – 18 Oct		<b>Revision Units 3 and 4</b>		
4	21 Oct – 25 Oct		<b>Exams: Year 12</b>	Monday 21 October – Friday 25 October	
5	28 Oct – 1 Nov		<b>Exams: Year 12</b>	Monday 28 October – Friday 1 November	
6	4 Nov – 8 Nov		<b>Exams: Year 12</b>	Monday 4 November – Friday 8 November	
7	11 Nov – 15 Nov		<b>Exams: Year 12</b>	Monday 11 November – Wednesday 13 November Thursday 14 November — Graduation: Year 12 Friday 15 November — Final day: Year 12	
8	18 Nov – 22 Nov		<b>Exams: Year 11</b>	Monday 18 November – Friday 22 November Friday 22 November — Aquatic carnival: Prep – Year 11 Friday 22 November — Final day: Years 10–11	
9	25 Nov – 29 Nov				
10	2 Dec – 6 Dec				
11	9 Dec – 13 Dec				