2027 Year 12 Biology Teaching Calendar

Complete VCE Education

Week Commencing	Lesson	Topic	Module
11-Jan-27	L1	Amino Acids and Proteins	**Module 1** **Unit 3 - AOS 1 (10 weeks)** Nucleic acids and proteins
18-Jan-27	L2	Enzymes and Coenzymes	
25-Jan-27	L3	Key Science Skills	
1-Feb-27	L4	Photosynthesis & Cellular Respiration	
8-Feb-27	L5	Factors Affecting Photosynthesis	
15-Feb-27	L6	Factors Affecting Cellular Respiration	
22-Feb-27	L7	SAC Preparation 1/2	
1-Mar-27	L8	SAC Preparation 2/2	
8-Mar-27	L9	**U3A1 Mock SAC**	
15-Mar-27	L10	U3A1 Mock SAC Review	
22-Mar-27	L1	Anaerobic Fermentation	**Module 2** **Unit 3 - AOS 2 (7 weeks)** Regulation of biochemical pathways
29-Mar-27	L2	Biotechnological Applications	
5-Apr-27	L3	RuBisCO, CAM, C3 and C4	
12-Apr-27	L4	SAC Preparation 1/2	
19-Apr-27	L5	SAC Preparation 2/2	
26-Apr-27	L6	**U3A2 Mock SAC**	
3-May-27	L7	U3A2 Mock SAC Review	
10-May-27	L1	Immunity 1	**Module 3** **Unit 4 - AOS 1 (9 weeks)** Immune system
17-May-27	L2	Immunity 2	
24-May-27	L3	Physical, Chemical and Microbiota Barriers	
31-May-27	L4	The Innate Immune Response	
7-Jun-27	L5	Acquiring Immunity	
14-Jun-27	L6	SAC Preparation 1/2	
21-Jun-27	L7	SAC Preparation 2/2	
28-Jun-27	L8	**U4A1 Mock SAC**	
5-Jul-27	L9	U4A1 Mock SAC Review	
12-Jul-27	L1	Nucleic Acids	**Module 4** **Unit 4 - AOS 2 (12 weeks)** Biological evolution
19-Jul-27	L2	Transcription, Translation and Proteins	
26-Jul-27	L3	Gene Regulation in Prokaryotes, Attenuation	
2-Aug-27	L4	DNA Manipulation 1	
9-Aug-27	L5	DNA Manipulation 2	
16-Aug-27	L6	Ethics	
23-Aug-27	L7	CRISPR Cas9	
30-Aug-27	L8	Genetically Modified & Transgenic Organisms	
6-Sep-27	L9	SAC Preparation 1/2	
13-Sep-27	L10	SAC Preparation 2/2	
20-Sep-27	L11	**U4A2 Mock SAC**	
27-Sep-27	L12	U4A2 Mock SAC Review	
4-Oct-27	L1	Unit 3/4 Revision Lesson 1	**Exam Revision Program**
11-Oct-27	L2	Unit 3/4 Revision Lesson 2	
18-Oct-27	L3	**Mock Exam**	
25-Oct-27	L4	Mock Exam Walkthrough	