



Stage 5 – YEAR 10 – LEAP Science Scope and Sequence 2024

	Program 1	Program 2	Program 3	Program 4	Program 5	Program 6	
Program Title	Chemical Reactions	Using Chemistry	Objects in Motion	Genetics & Biotechnology	Evolution	The Universe	
Timing Duration	Term 1 Weeks 1 – 7 7 Weeks	Term 1 Weeks 8 – 11 Term 2 Weeks 1 – 3 7 Weeks	Term 2 Weeks 4 – 10 7 Weeks	Term 3 Weeks 1 – 7 7 Weeks	Term 3 Weeks 8 – 10 Term 4 Weeks 1 – 4 7 Weeks	Term 4 Weeks 5 – 11 7 Weeks	
Outcomes to be taught	SC5-4WS, SC5-5WS, SC5-6WS, SC5-7WS, SC5-8WS, SC5-9WS, SC5-17CW	SC5-4WS, SC5-5WS, SC5-6WS, SC5-7WS, SC5-8WS, SC5-9WS, SC5-17CW	SC5-4WS, SC5-5WS, SC5-6WS, SC5-7WS, SC5-8WS, SC5-9WS, SC5-10PW, SC5-11PW	SC5-6WS, SC5-7WS, SC5-8WS, SC5-9WS, SC5-14LW, SC5-15LW	SC5-6WS, SC5-7WS, SC5-8WS, SC5-9WS, SC5-14LW, SC5-15LW	SC5-4WS, SC5-5WS, SC5-6WS, SC5-7WS, SC5-8WS, SC5-9WS, SC5-12ES	
Assessment	Task 1 – Independent Research Project Weighting: 30% Term 1 Week 11 Outcomes: SC5-4WS, SC5-5WS, SC5-6WS, SC5-7WS, SC5-8WS & SC5-9WS		Task 2 – Practical Task Weighting: 30% Term 2 Week 8 Outcomes: SC5-4WS, SC5-5WS, SC5-6WS, SC5-7WS, SC5-9WS, SC5-10PW		Task 3 – Research Task Weighting: 30% Term 3 Week 10 Outcomes: SC5-7WS, SC5-9WS, SC5-14LW, SC5-15LW		Task 4 – Yearly Examination Weighting: 10% Term 4 Weeks 4-5 Outcomes: SC5-4WS, SC5-5WS, SC5-7WS, SC5-8WS, SC5-9WS, SC5-10PW, SC5-11PW, SC5-12ES, SC5-14LW, SC5-15LW, SC5-17CW



Stage 5 - YEAR 10 – LEAP HSIE Scope and Sequence 2024

	Program 1	Program 2	Program 3	Program 4
Program Title	Overview: The Modern World and Australia	Rights and Freedoms	Human Wellbeing	Acts of Genocide
Timing Duration	Term 1, Weeks 1 – 4 4 weeks	Term 1, Weeks 5 – 11 Term 2, Weeks 1- 7 13 weeks	Term 2, Weeks 8 – 10 Term 3, Weeks 1 – 7 10 weeks	Term 3, Weeks 8 – 10 Term 4, Weeks 1 -10 14 weeks
Outcomes to be taught	HT 5.4, HT5.8, HT5.9, HT5.10	HT 5.1, HT5.2, HT5.3, HT5.4, HT5.5, HT5.6, HT5.7, HT5.8, HT5.9, HT5.10	GE 5.1, GE5.2, GE5.3, GE5.6, GE5.7, GE5.8	HT 5.2, HT5.4, HT5.6, HT5.7, HT5.8, HT5.9, HT5.10
Assessment	Informal Assessment: individual presentation	Task 1: In class Test – Term 1, Week 11 15% HT5.1, HT5.8, HT5.9, HT5.10 Task 2: Source Based Research Term 2, Week 9 15% HT5.3, HT5.4, HT5.5, HT5.6, HT5.9, HT5.10	Task 3: Research – Term 3, Week 8 30% GE5.3, GE5.6, GE5.7, GE5.8	Task 4: End of Year Examination Term 4, Week 5 40% (20% G & 20% H) HT 5.2, HT5.4, HT5.6, HT5.7, HT5.9, HT5.10 GE 5.1, GE5.2, GE5.6, GE5.8



Stage 5 Year 10 LEAP English Scope and Sequence 2024

	Program 1	Program 2	Program 3	Program 4	Program 5
Program Title	The Future is Now	Past the Shallows	Transformations	Australian Voices	The Art of Laughter
Timing Duration	Term 1 (Wk 1-8) 8 Weeks	Term 1 (Wk 9-11) & Term 2 (Wk 1-5) 8 weeks	Term 2 (Wk 6-10) & Term 3 (Wk 1-5) 10 Weeks	Term 3 (Wk 6-10) & Term 4 (Wk 1-4) 9 Weeks	Term 4 (Wk 7-11) 6 Weeks
Outcomes to be taught	EN5-1A, EN-2A, EN5-3B, EN5-4B, EN5-5C, EN5-6C, EN5-7D, EN5-9E	EN5-1A, EN5-3B, EN5-4B, EN5-5C, EN5-6C, EN5-7D, EN5-9E	EN5-1A, EN5-2A, EN5-3B, EN5-4B, EN5-5C, EN5-6C, EN5-7D, EN5-9E	EN5-1A, EN5-2A, EN5-3B, EN5-4B, EN5-6C, EN5-7D, EN5-8D, EN5-9E	EN5-1A, EN5-2A, EN5-5C, EN5-6C, EN5-7D, EN5-8D, EN5-9E
Assessment	Assessment Task 1 Type – Discursive response Timing – Term 1 Week 8 Weighting – 30% Outcomes – EN5-1A, EN5-2A, EN5-3B, EN5-4B, EN5-5C	Assessment Task 2 Type – Essay (Close study of text) Timing – Term 2 Week 5 Weighting – 30% Outcomes - EN5-1A, EN5-3B, EN5-4B, EN5-5C, EN5-7D	Assessment Task 3 Type - Examination Timing – Term 4 Week 4 Weighting – 40% Outcomes – EN5-1A, EN5-2A, EN5-3B, EN5-4B, EN5-6C, EN4-7D, EN5-8D	Informal Task Type – Film review Outcomes – EN5-1A, EN5-2A, EN5-5C, EN5-8D, EN5-9E	



Stage 5 Year 10 LEAP Mathematics Scope and Sequence 2024

	Program 1	Program 2	Program 3	Program 4
Program Title	Measurement	Indices & Surds	Probability	Bivariate Statistics
Timing	Term 1 Week 1-6	Term 1 Week 7-11	Term 2 Week 1-4	Term 2 Week 5-8
Duration	6 week	5 weeks	4 weeks	4 weeks
Outcomes to be taught	MA5.1-9MG, MA4-12MG, MA4-13MG, MA5.1-8MG, MA5.2-11MG, MA5.3-13MG, MA4-14MG, MA5.2-12MG, MA5.3-14MG, MA5.1-1WM, MA5.2-1WM, MA5.1-2WM, MA5.2-2WM, MA5.1-3WM	MA5.1-9MG, MA4-9NA, MA5.1-5NA, MA5.2-7NA, MA5.3-6NA, MA5.1-1WM, MA5.2-1WM, MA5.3-1WM, MA5.1-2WM, MA5.2-2WM, MA5.3-2WM, MA5.1-3WM, MA5.2-3WM, MA5.3-1WM, MA5.3-2WM, MA5.3-3WM	MA4-21SP, MA5.1-13SP, MA5.2-17SP, MA5.1-1WM, MA5.2-1WM, MA5.1-2WM, MA5.2-2WM, MA5.1-3WM, MA5.2-3WM	MA4-19SP, MA4-20SP, MA5.1-12SP, MA5.2-15SP, MA5.3-18SP, MA5.2-16SP, MA5.3-19SP, MA5.1-1WM, MA5.2-1WM, MA5.3-1WM, MA5.1-2WM, MA5.2-2WM, MA5.1-3WM, MA5.2-3WM
Assessment		TASK #1 - 20% [Investigation] Term 1, Week 11 MA5.1-9MG, MA4-12MG, MA4-13MG, MA5.1-8MG, MA5.2-11MG, MA5.3-13MG, MA4-14MG, MA5.2-12MG, MA5.3-14MG, MA5.1-1WM, MA5.2-1WM, MA5.1-2WM, MA5.2-2WM, MA5.1-3WM	TASK #2 - 30% [Examination] Term 2, Week 5 All outcomes from Program 1 to program 3	



Stage 5 Year 10 LEAP Mathematics Scope and Sequence 2024

	Program 5	Program 6	Program 7	Program 8
Program Title	Equations & Linear Relationships	Geometric Figures & Circles	Trigonometry	Quadratic Equations
Timing	Term 2 Week 9-10 & Term 3 Week 1-3	Term 3 Week 4-6	Term 3 Week 7-10	Term 4 Week 1-4
Duration	5 weeks	3 weeks	4 weeks	4 weeks
Outcomes to be taught	MA4-10NA, MA5.2-8NA, MA5.3-7NA, MA4-11NA, MA5.1-6NA, MA5.2-9NA, MA5.3-8NA, MA5.2-5NA, MA5.2-1WM, MA5.2-2WM, MA5.3-2WM, MA5.2-3WM, MA5.1-1WM, MA5.1-2WM, MA5.1-3WM	MA4-18MG, MA4-17MG, MA5.1-11MG, MA5.2-14MG, MA5.3-16MG, MA5.3-17MG, MA5.1-1WM, MA5.2-1WM, MA5.3-1WM, MA5.1-2WM, MA5.2-2WM, MA5.3-2WM, MA5.1-3WM, MA5.2-3WM, MA5.3-3WM	MAO-WM-01, MA5-GEO-C-01, MA5-GEO-P-01, MA5-GEO-P-02, MA5-PRO-C-01, MA5-PRO-P-01	MA5.2-6NA, MA5.3-5NA, MA5.2-1WM, MA5.2-2WM, MA5.3-2WM, MA5.2-3WM
Assessment			TASK #3 - 20% [Class Test] Term 3, Week 10 All outcomes from Program 5 to program 7	



Stage 5 Year 10 LEAP Mathematics Scope and Sequence 2024

	Program 9	Program 10		
Program Title	Non-linear Relations & Graphs	Logarithms & Polynomials		
Timing	Term 4 Week 5-7	Term 4 Week 8-10		
Duration	3 weeks	3 weeks		
Outcomes to be taught	MA5.1-7NA, MA5.2-10NA, MA5.3-9NA, MA5.2-5NA, MA5.3-4NA, MA5.3-12NA, MA5.1-1WM, MA5.2-1WM, MA5.1-2WM, MA5.2-2WM, MA5.3-2WM, MA5.1-3WM	MA5.3-11NA, MA5.3-10NA, MA5.3-1WM, MA5.3-2WM		
Assessment	TASK #4 - 30% [Examination] Term 4, Week 5 All outcomes from Program 1 to program 9			