H S TORONTO	Stage 4 Year 7 LEAP Challenge Scope and Sequence 2024				
	Program 1	Program 2	Program 3	Program 4	
Program Title	Challenging Times	Structural Engineering	Moving About	Techno-crunching	
Timing	Term 1 (Wk 1-11)	Term 2 (Wk 1-10)	Term 3 (Wk 1-10)	Term 4 (Wk 1-10)	
Duration	11 Weeks	10 Weeks	Weeks	Weeks	
Outcomes to be	GC1, GC2, GC3, GC4, GC7	GC1, GC3, GC6, GC7	GC1, GC3, GC6, GC7	GC1, GC2, GC3, GC4, GC6, GC7	
taught					
	Task 1	Task 2	Task 3	Task 4	
Assessment	Type – Research notes,	Type – Concept and plan pitch	Type – Building prototype	Type – Design presentation	
	annotated bibliography,	Timing – Term 2 Week 10	Timing – Term 3 Week 10	Timing – Term 4 Week 10	
	presentation	Weighting – 25%	Weighting – 25%	Weighting – 25%	
	Timing – Term 1 Week 11	Outcomes – GC1, GC3, GC6	Outcomes – GC1, GC3, GC6	Outcomes – GC1, GC2, GC3	
	Weighting – 25%				
	GC1, GC2, GC3, GC4, GC7				

H ZZ S	Stage 4 Year 7 LEAP English Scope and Sequence 2024					
	Program 1	Program 2	Program 3	Program 4	Program 5	
Program Title	Different Worlds	Persuasion	Realms of Fantasy	Know Your Place	The World's a Stage	
Timing Duration	Term 1 (Wk 1-11) 11 Weeks	Term 2 (Wk 1-7) 7 Weeks	Term 2 (Wk 8-10) & Term 3 (Wk 1-6) 9 Weeks	Term 3 (Wk 7 – 10) & Term 4 (Wk 1-4) 8 weeks	Term 4 (Wk 5-10) 6 Weeks	
Outcomes to be	EN4-RVL-01, EN4-URA-01, EN4-URB-01, EN4-URC-01,	EN4-RVL-01, EN4-URA-01, EN4-URB-01, EN4-ECA-01	EN4-RVL-01, EN4-URC-01, EN4-ECA-01, EN4-ECB-01	EN4-RVL-01, EN4-URB-01, EN4-ECA-01	EN4-RVL-01, EN4-URA-01, EN4-URC-01, EN4-ECA-01	
Assessment	Task 1 Type – Discursive response Timing – Term 1 Week 10 Weighting – 20% Outcomes – EN4-RVL-01, EN4-URB-01, EN4-ECA-01	Task 2 Type – Speech Timing - Term 2 Week 6 Weighting - 20% Outcomes - EN4-URA-01, EN4-URB-01, EN4-ECA-01	Task 3 Type – Narrative folio Timing – Term 2 Week 7 Weighting – 30% Outcomes – EN4-URC-01, EN4-ECA-01, EN4-ECB-01	Task 4 Type – Analytical essay Timing – Term 4 Week 4 Weighting – 30% Outcomes – EN4-RVL-01, EN4-URB-01, EN4-ECA-01	Informal Task Type – Performance Outcomes - EN4-RVL-01, EN4-URB-01, EN4-URC-01, EN4-ECA-01, EN4-ECB-01	

H	Stage 4 Year 7 LEAP HSIE Scope and Sequence 2024				
	Program 1 Program 2 Program 3 Program 3				
Program Title	The Dawn of Time	The Middle Kingdom	Landscape Odyssey	Where the Grass is Greener	
Timing	Term 1 (Wk 1-11)	Term 2 (Wk 4-10)	Term 3 (Wk 1-10)	Term 4 (Wk 1-10)	
Duration	& Term 2 (Wk 1-3) 14 Weeks	7 Weeks	10 Weeks	10 Weeks	
Outcomes to be	HT 4.1, 4.2, 4.3, 4.5, 4.6, 4.8, 4.9,	HT 4.2, 4.3, 4.6, 4.9, 4.10	GE 4.1, 4.2, 4.4, 4.5, 4.7, 4.8	GE 4.1, 4.3, 4.4, 4.6, 4.7, 4.8	
taught	4.10				
	Task 1	Task 2	Task 3	Task 4	
Assessment	Type – Test	Type – Essay	Type – Test	Type – Multimedia	
	Timing – Term 2, Week 3	Timing – Term 2, Week 10	Timing – Term 3 Week 10	Timing – Term 4 Week 6	
	Weighting – 25%	Weighting – 25%	Weighting – 25%	Weighting – 25%	

Outcomes – GE 4.1, 4.2, 4.7

Outcomes – 4.4, 4.6, 4.8

Outcomes – HT 4.2, 4.3, 4.6, 4.9

Outcomes – HT 4.1, 4.5, 4.9



### Stage 4 Year 7 LEAP Mathematics Scope and Sequence 2024

	Program 1	Program 2	Program 3	Program 4		
	Introduction to	Integer Wonderland:	Numerical Kaleidoscope:	Xploration Extravaganza:		
Program Title	LEAPing Maths	A positive approach to maths	Patterns and Properties	Setting Sail into the Algebraic		
			Unleashed	Unknown		
Timing	Term 1 Week 1	Term 1 Week 2-6	Term 1 Week 7-11	Term 2 Week 1-5		
Duration	1 week	5 weeks	5 weeks	5 weeks		
Outcomes to be	MAO-WM-01	MAO-WM-01, MA3-RN-01, MA3-	MAO-WM-01, MA4-FRC-C-01,	MAO-WM-01, MA4-ALG-C-01		
taught		AR-01, MA3-MR-01, MA3-MR-02,	MA4-IND-C-01, MA4-LIN-C-01			
		MA4-INT-C-01				
			TASK #1 - 20% [Investigation]			
Assessment			Term 1, Week 11			
			MAO-WM-01, MA3-RN-01, MA3-			
			AR-01, MA3-MR-01, MA3-MR-02,			
			MA4-INT-C-01, MA4-FRC-C-01,			
			MA4-IND-C-01, MA4-LIN-C-01			



### Stage 4 Year 7 LEAP Mathematics Scope and Sequence 2024

	Program 5	Program 6	Program 7	Program 8
Program Title	Number Dance: Adding and Subtracting with Positive and Negative Beats	Equation Symphony: Orchestrating Mathematical Solutions	Whispers of Geometry: Secrets Shared by Angles and Figures	Mystical Measures: Dancing with Dimensions & unveiling the Volume of Space
Timing	Term 2 Week 6-10	Term 3 Week 1-5	Term 3 Week 6-10	Term 4 Week 1-5
Duration	1 week	5 weeks	5 weeks	5 weeks
Outcomes to be	MAO-WM-01, MA3-GM-01,	MAO-WM-01, MA4-EQU-C-01	MAO-WM-01, MA3-3DS-01,	MAO-WM-01, MA3-GM-02, MA3-
taught	MA4-FRC-C-01		MA4-ANG-C-01, MA4-GEO-C-01	NSM-01, MA3-NSM-02, MA4-LEN-
				C-01, MA4-ARE-C-01
	TASK #2 - 30% [Examination]		TASK #3 - 20% [Class Test]	
Assessment	Term 2, Week 8		Term 3, Week 10	
	MAO-WM-01, MA3-RN-01,		MAO-WM-01, MA4-EQU-C-01,	
	MA3-AR-01, MA3-MR-01, MA3-		MA3-3DS-01, MA4-ANG-C-01,	
	MR-02, MA4-INT-C-01, MA4-		MA4-GEO-C-01	
	FRC-C-01, MA4-IND-C-01, MA4-			
	LIN-C-01			

TORONTO	Stage 4 Year 7 LEAP Mathematics Scope and Sequence 2024				
	Program 9	Program 10	Program 11	Program 12	
Program Title	Probability Palette: Painting Possibilities with Statistical Brushstrokes				
Timing	Term 4 Week 6-10				
Duration	5 week				
Outcomes to be	MAO-WM-01, MA3-DATA-01,				
taught	MA3-DATA-02, MA3-CHAN-01,				
	MA4-DAT-C-01, MA4-DAT-C-02,				
	MA4-PRO-C-01				
Accoccment	TASK #4 - 30% [Examination]				
Assessment	Term 4, Week 8 All outcomes from Program 1 to				
	program 9				
	programs				



## Stage 4 Year 7 LEAP Science Scope and Sequence 2024

	Program 1	Program 2	Program 3	Program 4
Program Title	Working Scientifically	Cells & Microscopy	Classification	Earth, Sun & Moon
Timing	Term 1 Week 2-6	Term 1 Week 7-11	Term 2 Week 1-5	Term 2 Week 6-10
Duration	5 weeks	5 weeks	5 weeks	5 weeks
	SC4-4WS, SC4-6WS, SC4-7WS, SC4-	SC4-4WS, SC4-6WS, SC4-7WS,	SC4-5WS, SC4-6WS, SC4-WS7,	SC4-6WS, SC4-7WS, SC4-9WS,
Outcomes to be	8WS & SC4-9WS.	SC4-9WS, SC4-14LW, SC4-15LW	SC4-9WS, SC4-14LW, SC4-15LW	SC4-12ES & ES2
taught		& LW2	&LW1	
		TASK #1 - 20% [Investigation]		TASK #2 - 30% [Examination]
Assessment		Term 1, Week 11		Term 2, Week 8
		SC4-4WS, SC4-6WS, SC4-7WS,		SC4-4WS, SC4-6WS, SC4-7WS,
		SC4-9WS, SC4-14LW, SC4-15LW		SC4-8WS & SC4-9WS, SC4-
		& LW2		14LW, SC4-15LW, LW1 & LW2



# Stage 4 Year 7 LEAP Science Scope and Sequence 2024

N. S. C.					
	Program 5	Program 6	Program 7	Program 8	
Program Title	Nature of Matter	Mixtures	Forces	Earth's Resources	
Timing	Term 3 Week 1-5	Term 3 Week 6-10	Term 4 Week 1-5	Term 4 Week 6-10	
Duration	5 weeks	5 weeks	5 weeks	5 weeks	
	SC4-4WS, SC4-5WS, SC4-6WS,	SC4-4WS, SC4-5WS, SC4-	SC4-WS4, SC4-WS5, SC4-6WS,	SC4-4WS, SC4-5WS, SC4-6WS,	
Outcomes to be	SC4-7WS, SC4-8WS,SC4-9WS,	6WS, SC4-7WS, SC4-8WS,	SC4-7WS, SC4-9WS,	SC4-7WS, SC4-8WS, SC4-9WS,	
taught	SC4-16CW & CW1	SC4-9WS, SC4-16CW, SC4-17CW & CW3	SC410PW, PW1 & PW2.	SC4-13ES, ES3 & ES4.	
		TASK #3 - 20% [Class Test]		TASK #4 - 30% [Examination]	
Assessment		Term 3, Week 10		Term 4, Week 8	
		SC4-4WS, SC4-5WS, SC4-6WS, SC4-		All outcomes from Program 1	
		7WS, SC4-8WS, SC4-9WS,		to program 8	
		SC416CW, SC4-17CW, CW1 & CW3			



## Stage 4 YEAR 7 LEAP Music Scope and Sequence 2024

Program 1	Program 2	Program 3	Program 4		
The Nature of Music & Sound	Art Music	Popular Music	Music for radio, Film. TV & Multimedia		
Term 1 – Weeks 2-11 (Wk 1 non-teaching week)	Term 2 – Weeks 1-10	Term 3 – Weeks 1-10	Term 4 – Weeks 1-10		
10 weeks	10 weeks	10 weeks	10 weeks		
4.1, 4.2, 4.3, 4.12	4.7, 4.8, 4.9, 4.11	4.1, 4.2, 4.3, 4.12	4.4, 4.5, 4.6, 4.10		
	AT1 In-class Listening Exam Term 2, Week 7 40% 4.7, 4.8, 4.9	Performance – Solo and Ensemble Term 3, Week 10 30%	AT3 Composition Term 4, Week 6 30% 4.4, 4.5, 4.6, 4.10		
	The Nature of Music & Sound Term 1 – Weeks 2-11 (Wk 1 non-teaching week) 10 weeks	The Nature of Music & Sound  Term 1 – Weeks 2-11 (Wk 1 non-teaching week) 10 weeks  4.1, 4.2, 4.3, 4.12  AT1 In-class Listening Exam Term 2, Week 7 40%	The Nature of Music & Art Music Popular Music  Sound  Term 1 – Weeks 2-11 (Wk 1 non-teaching week) 10 weeks  4.1, 4.2, 4.3, 4.12  AT1 In-class Listening Exam Term 2, Week 7 40%  Art Music Popular Music  Popular Music  Popular Music  At Term 3 – Weeks 1-10  Term 3 – Weeks 1-10  At 2 Performance – Solo and Ensemble Term 3, Week 10		