### Secondary One Head-Start (2025) Programmes

Secondary One Science Head-start			
Dates	Time	Topics / Fees	
2 – 5 Dec (Mon - Thu)	9am to 10.45am	Exploring Matter by Physical Properties /	
10 – 13 Dec (Tue - Fri)	9am to 10.45am	Scientific Endeavour / \$300	
16 – 19 Dec (Mon to Thu)	9am to 10.45am		
23, 24, 26, 27 Dec (Mon, Tue, Thu, Fri)	9am to 10.45am		

Secondary One Math Head-start			
Dates	Time	Topics / Fees	
2 – 5 Dec (Mon - Thu)	11am to 12.45pm	Primes, HCF and LCM, Integers,	
10 – 13 Dec (Tue - Fri)	11am to 12.45pm	Rational Numbers and Real Numbers  / \$300	
16 – 19 Dec (Mon to Thu)	11am to 12.45pm	, 4000	
23, 24, 26, 27 Dec (Mon, Tue, Thu, Fri)	11am to 12.45pm		
8, 15, 22, 29 Dec (Sun)	11.15 – 1.00 pm		

Secondary One English Head-start				
Dates	Time	Topics / Fees		
16, 20, 23, 27 Dec (Mon. Fri)	1.30pm to 3.15pm	Building Essay & Compre Skills /		
3 – 6 Dec (Tue to Fri)	1.30pm to 3.15pm	Tackling the New Assessment Format & Requirements / \$300		
7, 14, 21, 28 Dec (Sat)	9.15 – 11.00 am			

### Secondary Two Head-Start (2025) Programmes

Secondary Two Science Headstart			
Dates	Time	Topics / Fees	
2 – 5 Dec (Mon - Thu)	11am to 12.45pm	Application of Forces and Transfer of Energy	
16 – 19 Dec (Mon to Thu)	11am to 12.45pm	/ \$300	
23, 24, 26, 27 Dec (Mon, Tue, Thu, Fri)	11am to 12.45pm		

Secondary Two Math Headstart			
Dates	Time	Topics / Fees	
2 – 5 Dec (Mon - Thu)	9am to 10.45am	Linear Equations, Linear Inequalities	
10 – 13 Dec (Tue - Fri)	9am to 10.45am	/ \$300	
23, 24, 26, 27 Dec (Mon, Tue, Thu, Fri)	9am to 10.45am		
8, 15, 22, 29 Dec (Sun)	1.45 – 3.30 pm		
(DHS Y2 IP) 18 Nov, 20 Nov, 21 Nov (Mon, Wed, Fri) / 3 Lessons	1:15 pm to 3 pm	Statistical Diagram Averages of Statistical Data / \$255	

Secondary Two English Headstart			
Dates	Time	Topics / Fees	
16, 20, 23, 27 Dec (Mon. Fri)	11.15 am to 1.00 pm	Strengthening & Tackling EL Language	
3 – 6 Dec (Tue to Fri)	3.45 pm to 5.30 pm	Essay & Compre Skills & Components for P1 & P2	
7, 14, 21, 28 Dec (Sat)	11.15 am – 1.00 pm	/\$300	

(OR, join our 2024 weekly classes in Oct/Nov for headstart learning of 2025 Sciences & other subjects)

#### Secondary Three Head-Start (2025) Programmes

#### **SCIENCES**

	TOPICS	DATE / DAY	TIME	FEE
S3 Physics		26 - 29 Nov (Tue to Fri) / 4 lessons	9.00 – 10.45 am	\$320
		18, 25 Nov, 2, 9 Dec / 4 Mondays	1.45 – 3.30 pm	\$320
		9 – 12 Dec (Mon to Thu) / 4 lessons	11.15 – 1.00 pm	\$320
		21, 28 Dec, 4, 11 Jan / 4 Sat Lessons	11.15 – 1.00 pm	\$320
S3 Physics	(FOR CCHMS / TKSS / DHS ONLY)	3 – 6 Dec (Tue to Fri) / 4 lessons	11.15 – 1.00 pm	*\$340
	Waves (Sound)	26 - 29 Nov (Tue to Fri) / 4 lessons	11.15 – 1.00 pm	*\$340
S3 Science (Phy)	Units & Measurement / Kinematics	23, 26, 27 Dec (Mon, Thu, Fri) / 3 lessons	11.15 – 1.00 pm	\$240
		21, 28 Dec, 4 Jan / 3 Sat Lessons	9.00 – 10.45 am	\$240
S3 Chemistry	S3 Chemistry  Separation Techniques / Particulate Model of Matter	19 – 22 Nov (Tue to Fri) / 4 lessons	9.00 – 10.45 am	\$320
		3 – 6 Dec (Tue to Fri) / 4 lessons	1.45 – 3.30 pm	\$320
		16 - 19 Dec (Mon to Thu) / 4 lessons	11.15 – 1.00 pm	\$320
		15, 22, 29 Dec, 5 Jan / 4 Sun Lessons	1.45 – 3.30 pm	\$320
S3 Science (Chem)	Separation Techniques / Particulate Model of Matter	21, 28 Dec, 4 Jan / 3 Sat Lessons	11.15 – 1.00 pm	\$240
S3 Biology	Cells & Organisation / Movement of Molecules,	26 - 29 Nov (Tue to Fri) / 4 lessons	11.15 – 1.00 pm	\$320
Nutrients	25 Nov, 2, 9, 16 Dec / 4 Mondays	11.15 – 1.00 pm	\$320	
		22, 29 Nov, 6, 13 Dec / 4 Fridays	1.45 – 3.30 pm	\$320
S3 Science (Bio)	Cells & Organisation / Movement of Molecules, Nutrients	16, 23, 30 Dec / 3 Mondays	1.45 – 3.30 pm	\$240

#### Secondary Three Head-Start (2025) Programmes

#### MATHEMATICS / P.O.A

	TOPICS	DATE / DAY	TIME	FEE
S3 E.Math  Indices & Quadratic  Equations, Linear  Inequalities etc	<b>Equations, Linear</b>	18, 20, 21 Nov (Mon, Wed, Thu) 3 lessons	9.00 – 10.45 am (Run 1)	\$240
	2-4 Dec (Mon to Wed) 3 lessons	11 – 12:45 pm (Run 2)	\$240	
		14, 21, 28 Dec / 3 Sat lessons	11.15 – 1.00 pm	\$240
S3 A.Math  Quadratic Functions  Equations and  Inequalities	Equations and	18, 20, 21 Nov (Mon, Wed, Thu) / 3 lessons	11.00 – 12.45 pm (Run 1)	\$240
	2 – 4 Dec (Mon to Wed) 3 lessons	1.15 – 3.00 pm (Run 2)	\$240	
		15, 22, 29 Dec / 3 Sun lessons	3.45 – 5.30 pm	\$240
Y3 DHS IP MATH	Set Theory (M1) Quadratic Functions and Inequalities (M2)	12, 14, 15 Nov (Tue, Thu, Fri) / 3 lessons	9.00 – 10.45 am	\$270

#### Secondary Four Head-Start (2025) Programmes

#### **SCIENCES**

	TOPICS	DATE / DAY	TIME	FEE
S4 Physics Wave (Sound) / Light	25 - 28 Nov (Mon to Thu) / 4 lessons	11.15 – 1.00 pm	\$320	
		19, 20, 26, 27 Dec (Thu & Fri) / 4 lessons	11.15 – 1.00 pm	\$320
		21, 28 Dec, 4, 11 Jan / 4 Sat Lessons	9.15 – 11.00 am	\$320
	(Victoria School only) Magnetism /	9 - 12 Dec (Tue to Sat) / 4 lessons	1.45 – 3.30 pm	*\$360
Electromagnetism	Electromagnetism	19, 20, 26, 27 Dec (Thu & Fri) / 4 lessons	9.15 – 11.00 am	*\$360
S4 Science (Phy)	Wave (Sound) / Light	26 - 28 Dec (Thu to Sat) / 3 lessons	1.45 – 3.30 pm	\$240
S4 Chemistry	S4 Chemistry Speed of Reactions / Energy Changes	22 – 25 Nov (Tue to Fri) / 4 lessons	1.45 – 3.30 pm	\$320
		16 - 19 Dec (Mon to Thu) / 4 lessons	11.15 – 1.00 pm	\$320
S4 Science (Chem)	Speed of Reactions / Energy Changes	17 - 19 Dec (Tue to Thu) / 3 lessons	1.45 – 3.30 pm	\$240
S4 Biology Reproduction in Plants & Humans / Molecular Genetics / Hormones		3 – 6 Dec (Tue to Fri) / 4 lessons	1.45 – 3.30 pm	\$320
	Genetics / Hormones	13, 20, 27 Dec, 3 Jan / 4 Fri lessons	3.45 – 5.30 pm	\$320
S4 Science (Bio)	Reproduction in Plants & Humans	26 - 28 Dec (Thu - Sat) / 3 lessons	11.15 – 1.00 pm	\$240

# (Join our 2024 weekly classes in Oct/Nov for head-start learning of 2025 Sciences & other subjects)

#### Secondary Four Head-Start (2025) Programmes

#### MATHEMATICS / P.O.A

	TOPICS	DATE / DAY	TIME	FEE
S4 E.Math Matrices, Probability of Combined Events,	2 – 4 Dec (Mon to Wed) 3 lessons	9.00 – 10:45 am	\$240	
	Statistical Data Analysis (forms of statistical representation, etc	16 – 18 Dec (Mon to Wed) 3 lessons	11.15 – 1.00 pm	\$240
		30 Nov, 7, 14 Dec / 3 Sat Lessons	11.15 – 1.00 pm	\$240
S4 A.Math  Differentiation (Derivatives & its basic Rules: Chain Rule, Product Rule, Quotient Rule, etc) Tangent and Normal	2 – 4 Dec (Mon to Wed) 3 lessons	11.15 – 1.00 pm	\$240	
	16 – 18 Dec (Mon to Wed) 3 lessons	1.30 – 3.15 pm (Run 2)	\$240	
		3, 10, 17 Dec / 3 Tue Lessons	3.45 – 5.30 pm	\$240

## (Join our 2024 weekly classes in Oct/Nov for head-start learning of 2025 Sciences & other subjects)