

Primary Science (2023) Programmes

Primary Three Science Head-start

Dates	Time	Topics / Fees
22 – 24 Nov (Tue to Thu)	11.15 am to 12.45pm	(Diversity) Living & Non-Living Things / Plants (Intro) / \$180
25 Nov, 2, 9 Dec (3 Fri)	1.30 pm to 3.00 pm	

Primary Four Science Head-start

Dates	Time	Topics / Fees
22 – 24 Nov (Tue to Thu)	1.30 pm to 3.00 pm	(Cycles) Life Cycles of Animals / Flowering Plants (Intro) / \$180
25 Nov, 2, 9 Dec (3 Fri)	11.15 am to 12.45pm	
Dec 28, 29 and 30 (Wed to Fri)	9.30 am to 11.00 am	

Primary Five Science Head-start

Dates	Time	Topics / Fees
29 – 30 Nov, 1 Dec (Tue to Thu)	3.45pm to 5.15pm	(Systems) The Plant Transport System / \$195
Dec 27, 28 and 29 (Tue to Thu)	9.30 am to 11.00 am	
Dec 28, 29 and 30 (Wed to Fri)	2.00 pm to 3.30 pm	

Primary Six Science Head-start

Dates	Time	Topics / Fees
29 – 30 Nov, 1 Dec (Tue to Thu)	1.45 pm to 3.15 pm	(Energy) Energy in Food (Full) And Forms of Energy (Intro.) / \$195
Dec 27, 28 and 29 (Tue to Thu)	11.30 am to 1.00 pm	
Dec 28, 29 and 30 (Wed to Fri)	4.00 pm to 5.30 pm	

Secondary One Head-Start (2023) Programmes

Secondary One Science Head-start

Dates	Time	Topics / Fees
27 Nov, 4 Dec, 11 Dec, 18 Dec (4 Sun)	1.45pm to 3.30pm	Exploring Matter by Physical Properties / Scientific Endeavour / \$280
5 Dec, 12 Dec, 19 Dec, 26 Dec (4 Mon)	9am to 10.45am	
5 Dec to 8 Dec (Mon to Thu)	9am to 10.45am	
19 Dec to 22 Dec (Mon to Thu)	9am to 10.45am	

Secondary One Math Head-start

Dates	Time	Topics / Fees
27 Nov, 4 Dec, 11 Dec, 18 Dec (4 Sun)	3.45pm to 5.30pm	Primes, HCF and LCM, Integers, Rational Numbers and Real Numbers / \$280
5 Dec, 12 Dec, 19 Dec, 26 Dec (4 Mon)	11am to 12.45pm	
5 Dec to 8 Dec (Mon to Thu)	11am to 12.45pm	
19 Dec to 22 Dec (Mon to Thu)	11am to 12.45pm	

Secondary One English Head-start

Dates	Time	Topics / Fees
27 Nov, 4 Dec, 11 Dec, 18 Dec (4 Sun)	9am to 10.45am	Intro & Strengthen EL Language Skills & Components for P1 & P2 / \$280
5 Dec, 12 Dec, 19 Dec, 26 Dec (4 Mon)	9am to 10.45am	
5 Dec to 8 Dec (Mon to Thu)	1.30pm to 3.15pm	
19 Dec to 22 Dec (Mon to Thu)	1.30pm to 3.15pm	

Secondary Two Head-Start (2023) Programmes

Secondary Two Science Headstart

Dates	Time	Topics / Fees
13 Nov, 20 Nov, 27 Nov, 4 Dec (4 Sun)	11am to 12.45pm	Application of Forces and Transfer of Energy / \$280
7 Nov, 14 Nov, 21 Nov, 28 Nov (4 Mon)	4pm to 5.45pm	
7 Nov to 10 Nov (Mon to Thu)	9am to 10.45am	
21 Nov to 24 Nov (Mon to Thu)	9am to 10.45am	

Secondary Two Math Headstart

Dates	Time	Topics / Fees
13 Nov, 20 Nov, 27 Nov, 4 Dec (4 Sun)	9am to 10.45am	Linear Equations, Linear Inequalities / \$280
7 Nov, 14 Nov, 21 Nov, 28 Nov (4 Mon)	5.45pm to 7.30pm	
7 Nov to 10 Nov (Mon to Thu)	11am to 12.45pm	
21 Nov to 24 Nov (Mon to Thu)	11am to 12.45pm	

Secondary Two English Headstart

Dates	Time	Topics / Fees
13 Nov, 20 Nov, 27 Nov, 4 Dec (4 Sun)	11am to 12.45pm	Strengthen EL Language Skills & Components for P1 & P2 / \$280
7 Nov, 14 Nov, 21 Nov, 28 Nov (4 Mon)	11am to 12.45pm	
7 Nov to 10 Nov (Mon to Thu)	4pm to 5.45pm	
21 Nov to 24 Nov (Mon to Thu)	4pm to 5.45pm	



ECUBE SCIENCE & MATH LAB

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Secondary Three Head-Start (2023) Programmes

SCIENCES

	TOPICS	DATE / DAY	TIME	FEE
S3 Physics	Units & Measurement / Kinematics	22 – 25 Nov (Tue to Fri) / 4 lessons	9.00 – 10.45 am	\$300
		13 - 16 Dec (Tue to Fri) / 4 lessons	9.00 – 10.45 am	\$300
		27 - 30 Dec (Tue to Fri) / 4 lessons	9.00 – 10.45 am	\$300
S3 Science (Phy)	Units & Measurement / Kinematics	27 - 30 Dec (Tue to Fri) / 4 lessons	11.15 – 1.00 pm	\$280
S3 Chemistry	Separation Techniques / Particulate Model of Matter	8 – 11 Nov (Tue to Fri) / 4 lessons	9.00 – 10.45 am	\$300
		22 – 25 Nov (Tue to Fri) / 4 lessons	11.15 – 1.00 pm	\$300
		6 - 9 Dec (Tue to Fri) / 4 lessons	9.00 – 10.45 am	\$300
		19 - 22 Dec (Mon to Thu) / 4 lessons	9.00 – 10.45 am	\$300
S3 Science (Chem)	Separation Techniques / Particulate Model of Matter	19 - 22 Dec (Mon to Thu) / 4 lessons	11.15 – 1.00 pm	\$280
S3 Biology	Cells & Organisation / Movement of Molecules	29 - 30 Nov, 1 - 2 Dec (Tue to Fri) / 4 lessons	11.15 – 1.00 pm	\$300
		19 - 22 Dec (Mon to Thu) / 4 lessons	11.15 – 1.00 pm	\$300
		2, 9, 16, 23 Dec (4 Fri) / 4 lessons	1.45 – 3.30 pm	\$300
S3 Science (Bio)	Cells & Organisation / Movement of Molecules	27 - 30 Dec (Tue - Fri) / 4 lessons	11.15 – 1.00 pm	\$280

(Or customise your own head-start classes for your school to achieve a more targeted learning objective. Min. 3 to start.)

Secondary Three Head-Start (2023) Programmes

MATHEMATICS / P.O.A

	TOPICS	DATE / DAY	TIME	FEE
S3 E.Math	Indices & Quadratic Equations, etc	15 – 18 Nov (Tue to Fri) / 4 lessons	9.00 – 10.45 am	\$280
		29 - 30 Nov, 1 - 2 Dec (Tue to Fri) / 4 lessons	9.00 – 10.45 am	\$280
		28 Nov, 5, 12, 19 Dec (4 Mon) / 4 lessons	3.45 – 5.30 pm	\$280
S3 A.Math	Quadratic functions, equations and Inequalities, etc	8 – 11 Nov (Tue to Fri) / 4 lessons	11.15 – 1.00 pm	\$300
		22 – 25 Nov (Tue to Fri) / 4 lessons	9.00 – 10.45 am	\$300
		6 - 9 Dec (Tue to Fri) / 4 lessons	11.15 – 1.00 pm	\$300
		27 - 30 Dec (Tue to Fri) / 4 lessons	1.45 – 3.30 pm	\$300
S3 P.O.A	Double Entries / Assets = Liabilities + Equity	6 – 9 Dec (Tue to Fri) / 4 lessons	11.15 – 1.00 pm	\$300
		19 - 22 Dec (Mon to Thu) / 4 lessons	1.45 – 3.30 pm	\$300

ENGLISH / CHINESE

	TOPICS	DATE / DAY	TIME	FEE
S3 English	English Language Skills & Components	8 – 11 Nov (Tue to Fri) / 4 lessons	1.45 – 3.30 pm	\$300
		22 - 25 Nov (Tue to Fri) / 4 lessons	3.45 – 5.30 pm	\$300
		13 – 16 Dec (Tue to Fri) / 4 lessons	11.15 – 1.00 pm	\$300
S3 Chinese	CL Language Skills & Components	15 – 18 Nov (Tue to Fri) / 4 lessons	11.15 – 1.00 pm	\$280
		6 – 9 Dec (Tue to Fri) / 4 lessons	9.00 – 10.45 am	\$280
S3 Higher Chinese	HCL Language Skills & Components	29 - 30 Nov, 1 - 2 Dec (Tue to Fri) / 4 lessons	1.45 – 3.30 pm	\$300
		19 - 22 Dec (Mon to Thu) / 4 lessons	11.15 – 1.00 pm	\$300



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Secondary Four Head-Start (2023) Programmes

SCIENCES

	TOPICS	DATE / DAY	TIME	FEE
S4 Physics	Sound / EM Spectrum	22 – 25 Nov (Tue to Fri) / 4 lessons	11.15 – 1.00 pm	\$300
		13 - 16 Dec (Tue to Fri) / 4 lessons	11.15 – 1.00 pm	\$300
S4 Science (Phy)	Wave / Light	27 - 30 Dec (Tue to Fri) / 4 lessons	1.45 – 3.30 pm	\$280
S4 Chemistry	Speed of Reactions / Energy Changes	8 – 11 Nov (Tue to Fri) / 4 lessons	11.15 – 1.00 pm	\$300
		22 – 25 Nov (Tue to Fri) / 4 lessons	1.45 – 3.30 pm	\$300
		19 - 22 Dec (Mon to Thu) / 4 lessons	1.45 – 3.30 pm	\$300
S4 Science (Chem)	Speed of Reactions / Energy Changes	19 - 22 Dec (Mon to Thu) / 4 lessons	1.45 – 3.30 pm	\$280
S4 Biology	Reproduction in Plants & Humans / Molecular Genetics	29 - 30 Nov, 1 - 2 Dec (Tue to Fri) / 4 lessons	1.45 – 3.30 pm	\$300
		7, 14, 21, 28 Dec (4 Wed) / 4 lessons	1.45 – 3.30 pm	\$300
S4 Science (Bio)	Reproduction in Plants & Humans	27 - 30 Dec (Tue - Fri) / 4 lessons	9.00 – 10.45 am	\$280

(Or join our weekly classes for head-start learning of
Sciences & other subjects)

Junior College (JC 1) Head-Start Classes

JC 1 (2023) SCIENCES / MATH / ECONS / GP

	TOPICS	DATE / DAY	TIME	FEE
J1 H1/H2 Physics (2023)	Intro & Overview / Kinematics	27 – 29 Dec (Tue to Thu) / 3 lessons	1.30 – 3.30 pm	\$300
		9, 16, 30 Jan 2023 (Mon) / 3 lessons	3.45 – 5.45 pm	\$300
		8, 15, 29 Jan 2023 (Sun) / 3 lessons	3.30 – 5.30 pm	\$300
J1 H1/H2 Chemistry (2023)	Intro & Overview / Atomic Structure	19 – 21 Dec (Mon to Wed) / 3 lessons	1.30 – 3.30 pm	\$300
		11, 18, 25 Jan 2023 (Wed) / 3 lessons	3.30 – 5.30 pm	\$300
		14, 21, 28 Jan 2023 (3 Sat) / 3 lessons	11.15 – 1.15 pm	\$300
J1 H1/H2 Biology (2023)	Intro & Overview / Cells & Biomolecules of Life	27 – 29 Dec (Tue to Thu) / 3 lessons	11.00 – 1.00 pm	\$300
		12, 19, 26 Jan 2023 (3 Thu) / 3 lessons	1.30 – 3.30 pm	\$400
J1 H1/H2 Math (2023)	Intro & Overview / Functions & Graphs	13 – 15 Dec (Tue to Thu) / 3 lessons	11.00 – 1.00 pm	\$300
		4 – 6 Jan 2023 (Wed to Fri) / 3 lessons	3.45 – 5.45 pm	\$300
		10, 17, 31 Jan 2023 (3 Tue) / 3 lessons	5.30 – 7.30 pm	\$300
		14, 21, 28 Jan 2023 (3 Sat) / 3 lessons	1.30 – 3.30 pm	\$300
J1 H1/H2 Econs (2023)	Intro & Overview / Scarcity as the Central Economic Problem	19 – 21 Dec (Mon to Wed) / 3 lessons	11.00 – 1.00 pm	\$300
		4 – 6 Jan 2023 (Wed to Fri) / 3 lessons	1.30 – 3.30 pm	\$300
		8, 15, 29 Jan 2023 (Sun) / 3 lessons	1.30 – 3.30 pm	\$300
J1 General Paper (2023)	Overview / Intro to Logic & Fallacy, Critical Thinking, AQ	27 – 29 Dec (Tue to Thu) / 3 lessons	9.00 – 11.00 am	\$300
		11, 18, 25 Jan 2023 (Wed) / 3 lessons	3.30 – 5.30 pm	\$300
		14, 21, 28 Jan 2023 (3 Sat) / 3 lessons	3.45 – 5.45 pm	\$300