

2025 JUNE HOLS INTENSIVE REVISION (PRI/SEC/JC)

We are providing "Just-in-Time" intensive revision & practical training to help students be better prepared for SCIENCES / MATH / LANGUAGES / HUMANITIES ETC + other subjects assessments & national exams!

Lessons by engaging & experienced MOE ex-teachers/ex-lecturers only!







Subjects Available (Pri/Sec/JC):

- PHY / CHEM / BIO
- PHYSICS PRACTICAL
- LOWER SEC SCI & MATH
- PRI SCI & MATH

- GEOG / HIST / SS
- LANGUAGES
- UPPER SEC MATH
 - JC SUBJECTS
- Students are to sign up for any full-module offered, <u>unless</u> otherwise consented by the centre supervisor.
- Each class will start with a minimum of 3 students.
- These are short courses. Tuition fees paid are <u>non-refundable</u> if <u>absent</u> from class. Lesson materials will be given to students who missed lessons.

For enquiries, pls whatsapp/call:

- 96959831 Zach / 96803400 Andrew (Physics/Science)
- 92292812 Melvin (Math)
- 96803400 Andrew (other levels / subjects)
- ECUBE SCI & MATH LAB Marine Parade Central #04-07 (Parkway Centre S(449408) •
- Website: www.thephysicslab.com.sg Email: hello@thephysicslab.com.sg •

PRIMARY 5 & 6 (PSLE) SCIENCE & MATH

UP Crade June Hols Programme

Unlocking Potential for PSLE!

Is your child sitting for PSLE in 2025?

Without mid-year exams, how will they fare for a full-length exam paper?

What will be an accurate estimation of their current AL level?



2025

Benchmark their current performance this June Holidays.

Sign your child up for mock PSLE examinations conducted by P6 Maths and Science specialists!

Contents . . .



Revision of Key P3-P6 Topics



Timed Assessment (FULL Paper)
under Examination Setting



Marked & Customised Feedback by Experienced PSLE markers

Schedule . . .

9.00 am | P6 Science or P5 Maths

11.00 am | Break

11.30 am | P6 Maths or P5 Science

1.30 pm

P6 Maths or P5 Science
Daily end time

Fees • • •

per subject (3 days)

Lower Secondary Intensive Revision Classes <u>Secondary 1 (June 2025)</u>

LEVEL	TOPICS	DATE / DAY	TIME	FEE
Sec 1 / Year 1 Science 1. Physical Properties of Matter (chapter 2) 2. Chemical Composition	2 nd – 5 th June (Mon to Thu) 4 lessons	9.00 – 10.45 am	\$320	
	of Matter (chapter 3) 3. Separation Techniques (chapter 4, 2 lessons)	16 th – 19 th June (Mon to Thu) 4 lessons	9.00 – 10.45 am	\$320

Secondary One Math				
Dates	Time	Topics / Fees		
2 - 4 Jun (Mon to Wed) 3 lessons	9.00 – 10.45 am (Run 1)	Revision: Primes, HCF and LCM, Integers, Rational		
9 - 11 Jun (Mon to Wed) 3 lessons	9.00 – 10.45 am (Run 2)	Numbers and Algebra / Intro of new topics \$240		

Secondary One English				
Dates	Time	Topics / Fees		
2 - 4 Jun (Mon to Wed) 3 lessons	9.00 – 10.45 am (Run 1)	Intro & Strengthen EL Language Skills & Components for		
9 - 11 Jun (Mon to Wed) 3 lessons	9.00 – 10.45 am (Run 2)	P1 & P2 / \$240		

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

Lower Secondary Intensive Revision Classes <u>Secondary 2 (June 2025)</u>

LEVEL	TOPICS	DATE / DAY	TIME	Elele
Sec 2 / Year 2 Science	•••	9 th – 12 th June (Mon to Thu) 4 lessons	9.00 – 10.45 am	\$320
	Effects 3. Chemical Changes (Chemical Equations, formulae & bonding, 2 lessons)	23 rd – 26 th June (Mon to Thu) 4 lessons	9.00 – 10.45 am	\$320

Secondary Two Math				
Dates	Time	Topics / Fees		
9 - 11 Jun (Mon to Wed) 3 lessons	9.00 – 10.45 am (Run 1)	Revision of WA Topics (inc Algebra/Linear Graph/ Statistics) + New Topics:		
16 – 18 Jun (Mon to Wed) 3 lessons	9.00 – 10.45 am (Run 2)	Pythagoras/Proportion/ Probability /\$240		

Secondary Two DHS IP Math			
Dates	Time	Topics / Fees	
9 - 11 Jun (Mon to Wed) 3 lessons	9.00 – 10.45 am	Revision of WA Topics + New topics: Pythagoras' Theorem/ Proportion Probability / \$270	

Lower Secondary Intensive Revision Classes <u>Secondary 2 (June 2025)</u>

Secondary Two HIGHER CHINESE (HCL)				
Dates	Time	Topics / Fees		
3 - 5 Jun (Tue to Thu) 3 lessons 23 – 25 Jun (Mon to Wed) 3 lessons	1.45 – 3.30 pm (Run 1) 1.45 – 3.30 pm (Run 2)	HCL Language Skills & Components: 短文填充、病句修改阅读理解、长文缩短电邮、论坛写作情境作文、议论文、材料作文/\$255		

Secondary Two English				
Dates	Time	Topics / Fees		
9 - 11 Jun (Mon to Wed) 3 lessons 16 – 18 Jun (Mon to Wed) 3 lessons	9.00 – 10:45 am (Run 1) 9.00 – 10:45 am (Run 2)	Strengthen EL Language Skills & Components for P1 & P2 / \$240		

Sec/Year Three Intensive Revision Classes

PHYSICS (June 2025)

LEVEL	TOPICS	DATE / DAY	TIME	FISIS
Sec 3 / Year 3 Pure Physics		2 – 6 June (Mon to Fri) / 5 lessons	11.00 am – 1 pm	\$475
		16 – 20 June (Mon to Fri) / 5 lessons	11.00 am – 1 pm	\$475
Sec 3 / Year 3 Pure Physics	 Waves (& Sound) Light I (R&R) Light II (TIR & 	11 – 13 June (Wed to Fri) / 3 lessons	11.00 am – 1 pm	\$285
	Lenses) [For DHS / CCHMS / TKSS etc]	25 – 27 June (Wed to Fri)/ 3 lessons	11.00 am – 1 pm	\$285
Sec 3 1. Kinematics Science Physics 2. Force & Pressure 3. Dynamics	$2^{nd} - 6^{th}$ June (Mon to Fri) / 5 lessons	9.00 – 10.45 am	\$425	
	3. Dynamics 4. Turning Effect Energy	16 th – 20 th June (Mon to Fri) / 5 lessons	9.00 – 10.45 am	\$425

CHEMISTRY & BIOLOGY (June 2025)

	TOPICS	DATE / DAY	TIME	FEE
S3 Chemistry	Chemical & Ionic Equations & Formulae /	2, 9, 16, 23 Jun 4 Monday lessons	1.30 - 3.15 pm	\$340
	Mole Concepts, etc	10 – 13 Jun (Tue – Fri) / 4 lessons	11.15 – 1.00 pm	\$340
		23, 24, 26, 27 Jun (Mon, Tue, Thu, Fri) / 4 lessons	11.15 – 1.00 pm	\$340
S3 Science (Chem)	Experimental Techniques / Particulate Model / Atomic Structure / Chemical Bonding & Equations, etc	10 – 13 Jun (Tue to Fri) / 4 lessons	1.30 – 3.15 pm	\$340
S3 Biology	Nutrition in Man (Digestion), Nutrition in	10 – 13 Jun (Tue to Fri) / 4 lessons	11.15 – 1.00 pm	\$340
Plants, Transport in Plants & Man, *Respiration, etc	3, 10, 17, 24 Jun 4 Tue lessons	11.15 – 1.00 pm	\$340	
S3 Science (Bio)	Digestion / Photosynthesis / Transport in Plants/ Man	17 – 20 Jun (Tue to Fri) / 4 lessons	9.15 – 11.00 am	\$340

Sec/Year Three Intensive Revision Classes

MATHEMATICS

	TOPICS	DATE / DAY	TIME	FEE
S3 E.Math	Indices & Quadratic Equations, Linear Inequalities, Coordinate	11 - 13 Jun (Wed to Fri) 3 lessons	9.00 – 10.45 am (Run 1)	\$255
Geometry and Graphs etc Introduction of new topics.	18 – 20 Jun (Wed to Fri) 3 lessons	9.00 – 10.45 am (Run 2)	\$255	
S3 A.Math	Revision of Topics: Quadratic Functions Equations, Inequalities,	11 - 13 Jun (Wed to Fri) 3 lessons	11.00 – 12.45 pm (Run 1)	\$255
	Surds, Polynomials. Introduction of new topics eg: Exponential and Logarithmic Functions.	18 – 20 Jun (Wed to Fri) 3 lessons	11.00 – 12.45 pm (Run 1)	\$255
Y3 DHS IP MATH	Revision of WA Topics + Graphs of Functions and Logarithmic Functions	11-13 Jun, 25 – 27 Jun (Wed to Fri) 3 lessons	11.15 – 1.15 pm	\$300

CHINESE

	TOPICS	DATE / DAY	TIME	FEE	
S3 Higher Chinese	HCL Language Skills & Components: 短文填充、病句修改 阅读理解、长文缩短 电邮、论坛写作 情境作文、议论文、 材料作文	9 - 11 Jun (Mon to Wed) 3 lessons 16 - 18 Jun (Mon to Wed) 3 lessons	11.00 – 12:45 pm (Run 1) 11.00 – 12:45 pm (Run 2)	\$255	
S3 Chinese	CL Language Skills & Components: 语文运用:综合填空、词语替换阅读理解一、阅读理解二实用文:私人电邮、公务电邮作文:记叙文、议论文、材料作文	9 - 11 Jun (Mon to Wed) 3 lessons 16 - 18 Jun (Mon to Wed) 3 lessons	9.00 – 10:45 am (Run 1) 9.00 – 10:45 am (Run 2)	\$255	

Sec/Year Three Intensive Revision Classes

ENGLISH

	TOPICS	DATE / DAY	TIME	FEE
S3 English	Strengthen EL Language Skills & Components for P1 & P2	9 - 11 Jun (Mon to Wed) 3 lessons 16 - 18 Jun (Mon to Wed) 3 lessons	11.00 – 12:45 pm (Run 1) 11.00 – 12:45 pm (Run 2)	\$255

P.O.A / HUMANITIES

	TOPICS	DATE / DAY	TIME	FIELE
S3 P.O.A	Income & Balance Sheet (SP vs LC) / Sale of non- current asset account / Allowance of impairment of trade receivables, etc	10 – 13 Jun (Tue - Fri) / 4 lessons	11.15 – 1.00 pm	\$360
		1, 8, 15, 22 Jun (4 Sat lessons)	9.15 – 11.00 am	\$360
S3 Social Studies	~	4 – 6 Jun (Wed - Fri) / 3 lessons	11.15 – 1.00 pm	\$270
		16 – 18 Jun (Mon - Wed) / 3 lessons	9.15 – 11.00 am	\$270
S3 E.History	How to score SBQ (Message	4 – 6 Jun	9.15 – 11.00 am	\$270
55 11.1115t01 y	& purpose / Reliability, uesfulness) + How to tackle SEQs C1: Paris Peace Conference and League of Nations C2: Case Study of Nazi Germany (SBQ) C3: Japan Militarism	(Wed - Fri) / 3 lessons	0.10 – 11.00 am	ΨΔΙΟ
		16 – 18 Jun (Mon - Wed) / 3 lessons	11.15 – 1.00 pm	\$270
S3 E.Geog		14, 21, 28 Jun 3 Sat lessons	3.45 – 5.30 pm	\$270
		10 - 12 Jun (Tue – Thu) / 3 lessons)	1.45 – 3.30 pm	\$270

Sec/Year Four Intensive Revision Classes

Physics & Science Physics (June 2025)

LEVEL	TOPICS	DATE / DAY	TIME	FEE
Sec 4 / Year 4 Pure Physics	 Kinematics Dynamics & Vector Diagrams 	*2 nd – 6 th June (Mon to Fri) 5 lessons	*1.45 – 3.45 pm (2 nd June) (due to O level MT exam) 11.00 am – 1.00 pm	\$475
	3. Turning Effects &Stability4. Energy Work Power5. Pressure	16 th – 20 th June (Mon to Fri) 5 lessons	11.00 am – 1.00 pm	\$475
	 Static Electricity Current Electricity DC Circuit 	9 th – 13 th June (Mon to Fri) 5 lessons	1.30 – 3.30 pm	\$475
	4. Practical Electricity5. Magnetism	23 rd – 27 th June (Mon to Fri) 5 lessons	1.30 – 3.30 pm	\$475
	 Thermal Processes Thermal Properties of Matter 	9 th – 13 th June (Mon to Fri) 5 lessons	11.00 am – 1.00 pm	\$475
	3. Wave (Sound)4. Light I5. Light II	23 rd – 27 th June (Mon to Fri) 5 lessons	11.00 am – 1.00 pm	\$475
	Key Topics Exam Paper Training: Mechanics / Waves / Thermal / Electricity	23 rd – 26 th June (Mon to Thu) 4 lessons	11.00 am – 1.00 pm	\$380
Sec 4 Sci Physics	 Kinematics Dynamics Force & Pressure 	*2 nd – 6 th June (Mon to Fri) 5 lessons	*1.45 – 3.30 pm (2 nd June) (due to O level MT exam) 1.30 – 3.15 pm	\$425
	4. Turning Effects5. Work Energy Power	16 th – 20 th June (Mon to Fri) 5 lessons	1.30 – 3.15 pm	\$425
	 Current Electricity D.C. Circuits Practical Electricity 	9 th – 13 th June (Mon to Fri) 5 lessons	9.00 – 10.45 am	\$425
	4. Magnetism5. Electromagnetism	23 rd – 27 th June (Mon to Fri) 5 lessons	9.00 – 10.45 am	\$425
	Key Topics Exam Paper Training: Mechanics / Waves / Electricity etc	9 th – 12 th June (Mon to Thu) 4 lessons	11.00 am – 12.45 pm	\$340

Sec/Year Four Practical Classes

Physics Practical (June 2025)

LEVEL	TOPICS	DATE / DAY	TIME	FEE
Sec 4 / Year 4 Pure Physics	Physics Practical + Planning Question Training	9 th – 11 th June (Mon to Wed) 3 lessons	1.30 – 3.30 pm	\$300
	Practical Planning Question Training	23 rd – 25 th June (Mon to Wed) 3 lessons	1.30 – 3.30 pm	\$300
		13 th June (Fri) 1 Lesson	1.30 – 3.30 pm	\$100
		27 th June (Fri) 1 Lesson	1.30 – 3.30 pm	\$100





JUNE SCHOOL HOLIDAYS

Sec Four Intensive Revision Classes

CHEMISTRY

	TOPICS	DATE / DAY	TIME	FEE
S4 Chemistry Revision of Key S4 Topics: Energy Changes,	9 – 12 Jun (Mon - Thu) / 4 lessons	1.45 – 3.30 pm	\$340	
	QA, Full Data Based Practice Qns & Answering techniques	2, 9, 16, 23 Jun 4 Mon lessons	6.00 – 7.45 pm	\$340
etc	23, 24, 26, 27 Jun (Mon, Tue, Thu, Fri) / 4 lessons	1.45 – 3.30 pm	\$340	
S4 Science (Chem)		23 – 26 Jun (Mon - Thu) / 4 lessons	9.15 – 11.00 am	\$340
	Strcuture & Bondings, ABS, Moles, QA, Metals, Redox etc	8, 15, 22, 29 Jun (4 Sun lessons)	1.45 – 3.30 pm	\$340

BIOLOGY

	TOPICS	DATE / DAY	TIME	FEE
Top ger hor etc	Revision of Key S3 & S4 Topics: E.g. Molecular	3 - 6 Jun 1.45 - 3 (Tue to Fri) / 4 lessons	1.45 – 3.30 pm	\$340
	genetics, cell division, homeostasis, excretion etc + Exam Paper Training	17 – 20 Jun (Tue to Fri) / 4 lessons	9.15 – 11.00 am	\$340
(Bio) Topics: E.g. molectics, nervous system, hormone	Revision of Key S3 & S4 Topics: E.g. molecular	10 – 13 Jun (Tue to Fri) / 4 lessons	11.15 – 1.00 pm	\$340
	genetics, nervous system, hormones, etc + Exam Paper Training	8, 15, 22, 29 Jun 4 Sat lessons	9.15 – 11.00 am	\$340

Sec/Year Four Intensive Revision Classes

MATHEMATICS

	TOPICS	DATE / DAY	TIME	FEE
S4 E.Math	E.Math Analysis of School WA/ Test results, Revision of Key S3 & S4 Topics : Eg Trigo, Probability, Matrices, Statistical Data Analysis , Real world context problems + Exam Paper Training	2 - 4 Jun (Mon to Wed) 3 lessons	11.00 – 12:45 pm (Run 1)	\$255
		23 – 25 Jun (Mon to Wed) 3 lessons	9.00 – 10:45 am (Run 2)	\$255
S4 A.Math	Analysis of School WA/ Test results, Revision of Key S3 & S4 Topics : Eg	16 – 18 Jun (Mon to Wed) 3 lessons	11.00 – 12.45 pm (Run 1)	\$255
Logarithms, Trigo, Further Trigo, Further Calculus + Exam Paper Training	Further Trigo, Further Calculus + Exam Paper	23 – 25 Jun (Mon to Wed) 3 lessons	11.00 – 12.45 pm (Run 2)	\$255
Y4 DHS IP MATH	Analysis of School WA/Test Results. Further Trigonometric Identities and Equations	11 – 13 June (Wed to Fri) 3 lessons (Run 1)	9 – 11 am	\$300
	Linear Law + Applications of Calculus	25 – 27 June (Wed to Fri) 3 lessons (Run 2)	9 – 11 am	

(Or customise your own revision classes for your school to achieve a more targeted learning objective.

Min. 3 to start.)





Sec/Year Four Intensive Revision Classes

CHINESE

	TOPICS	DATE / DAY	TIME	FEE
S4 Higher Chinese	HCL Language Skills & Components: 短文填充、病句修改 阅读理解、长文缩短	9 - 11 Jun (Mon to Wed) 3 lessons	11.00 – 12:45 pm (Run 1)	\$255
	电邮、论坛写作 情境作文、议论文、 材料作文 口试录像分析、 口试口头报告 根据口头报告进行会话	16 – 18 Jun (Mon to Wed) 3 lessons	11.00 – 12:45 pm (Run 2)	\$255
S4 Chinese	S4 Chinese CL Language Skills & Components: 语文运用:综合填空、词语 替换 阅读理解一、 阅读理解二 实用文:私人电邮、公务电 邮 作文:记叙文、议论文、材 料作文 听力、口试作答技巧 口试朗读、录像分析、会话	9 - 11 Jun (Mon to Wed) 3 lessons	9.00 – 10:45 am (Run 1)	\$255
		16 – 18 Jun (Mon to Wed) 3 lessons	9.00 – 10:45 am (Run 2)	\$255

ENGLISH

	TOPICS	DATE / DAY	TIME	FEE
S4 English	Strengthen EL Language Skills & Components for P1 & P2 O-Level / IP English Preparation	9 - 11 Jun (Mon to Wed) 3 lessons 16 - 18 Jun (Mon to Wed) 3 lessons	11.00 – 12:45 pm (Run 1) 11.00 – 12:45 pm (Run 2)	\$255

MATH / P.O.A / ENGLISH / HUMANITIES

	TOPICS	DATE / DAY	TIME	FEE
\$4 P.O.A	Key Topics Revision: Allowance for	10 – 13 Jun (Tue - Fri) / 4 lessons	9.15 – 11.00 am	\$360
impairment loss on Trade receivable / Sale of non-current asset / Financial statements / Issued share capital/Equities	17 – 20 Jun (Tue - Fri) / 4 lessons	11.15 – 1.00 pm	\$360	
S4 Social Studies		3 - 6 Jun (Tue - Fri) / 4 lessons	1.45 – 3.30 pm	\$360
		16 – 18 Jun (Mon - Wed) / 3 lessons	11.15 – 1.00 pm	\$270
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S4 E.History	Topics for Structured Essays:	3 – 6 Jun (Tue - Fri) / 4 lessons	11.15 - 1.00 pm	\$360
 Treaty of Versailles & League of Nations Rise of Authoritarian Regimes (Nazi Germany, Militarist Japan) War in Europe and Asia Pacific Cold War (Origins & Extensions) SBQ Skills: (infer purpose & content, comparison, utility, reliability, surprise, hybrid, evaluation) 	16 – 18 Jun (Mon - Wed) / 3 lessons	1.45 – 3.30 pm	\$270	
S4 E.Geog	 Content for 3 clusters (Geog in everyday life / 	10 – 13 Jun (Tue - Fri) / 4 lessons	11.15 – 1.00 pm	\$360
	Tourism / Climate & Tectonics) Requirements for 9-mark LORMS questions + practice questions Geographical skills	15, 22, 29 Jun 3 Sun lessons	3.45 – 5.30 pm	\$270

Junior College Intensive Revision Classes

JC 1 SCIENCES

	TOPICS	DATE / DAY	TIME	FEE
J1 H2 Physics	Dynamics, Work Energy	3 – 6 Jun (Tue - Fri) / 4 lessons	1.30 – 3.30 pm	\$400
	Power, Circular motion, Gravitation, etc	16 – 19 Jun (Mon – Thu) / 4 lessons	11.00 – 1.00 pm	\$400
J1 H2 Chemistry	Mole concept & Redox / Atomic structure /	10 – 13 Jun (Mon - Thu) / 4 lessons	1.30 – 3.30 pm	\$400
	Chemical Bondings / Energetics / Kinetics, etc	23 - 26 Jun (Mon – Thu) / 4 lessons	1.30 – 3.30 pm	\$400
J1 H2 Biology	DNA Structure & Replication	9, 16, 23, 30 Jun 4 Mon lessons	6.00 – 8.00 pm	\$400
	RecapEukaryotic Gene Expression (Transcription & Translation) Mutations etc	5, 12, 19, 26 Jun 4 Thu lessons	8.00 – 10.00 pm	\$400

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

(Or customise your own revision classes for your school to achieve a more targeted learning objective.

Min. 3 to start.)





Junior College Intensive Revision Classes

JC 1 MATH / ECONS / GP

	TOPICS	DATE / DAY	TIME	FEE
J1 H2 Math Functions & Graphs / Equations & Inequalities / Vector / Calculus & Applications, etc + Common Test Prep	_	3 – 6 Jun (Tue - Fri) / 4 lessons	3.30 – 5.30 pm	\$400
	23 – 26 Jun (Mon – Thu) / 4 lessons	1.30 – 1.30 pm	\$400	
J1 H1 Economics	• -	3 – 6 Jun (Tue - Fri) / 4 lessons	1.30 – 3.30 pm	\$400
		1, 8, 15, 22 Jun (4 Sun lessons)	10 am- 12.00 noon	\$400
J1 H2 Economics	Key Topics in Micro- economics * Market Forces * Market Failure * Production & Cost * Market Structure	24 – 27 Jun (Tue - Fri) / 4 lessons	11.00 – 1.00 pm	\$400
*		8, 15, 22, 29 Jun (4 Sun lessons)	3.30 – 5.30 pm	\$400
Jl General Paper	Mastering Essay, Compre, AQ Skills (Improving Critical Thinking Skills / Predictive Reading)	10 – 13 Jun (Tue - Fri) / 4 lessons	11.00 – 1.00 pm	\$400
		17 – 20 Jun (Tue - Fri) / 4 lessons	1.30 – 3.30 pm	\$400