# 2026 SECONDARY & JUNIOR COLLEGE PROGRAMMES

Mainstream and Integrated Programmes





Nurturing the Love of Learning





# The Learning Lab: Shaping Future-Ready Learners

At The Learning Lab (TLL), we do more than help students achieve top grades — we unlock potential, ignite curiosity and nurture confident individuals ready to thrive.

For over 20 years, we have guided more than 200,000 students through key academic milestones, from O-Level to A-Level and beyond, equipping them with the skills and knowledge to secure placements in their universities of choice. This journey extends beyond exam success, building critical thinking and problem-solving abilities essential for lifelong achievement

Driving this journey is The TLL Method — a meticulously crafted approach designed around how students learn best. Regularly updated to reflect MOE standards, our lessons challenge and inspire, whether in solving complex Mathematics problems, exploring intriguing Science concepts, or mastering

critical thinking and creative expression in English.

At the heart of this method are our passionate educators, who personalise learning experiences and bring out the best in every student.

Education at TLL is not just about excelling in exams; it is about equipping students with the confidence and capabilities to navigate an everchanging world. Through our programmes, students develop analytical skills, resilience, and a broader perspective—qualities that set them apart in academics and beyond. At TLL, we shape individuals who are ready to embrace challenges, seize opportunities, and achieve their aspirations with confidence.

Your child's journey to excellence starts here, and we're proud to guide them every step of the way.

Discover how our programmes can empower your child to thrive with confidence.

Warm regards,
The Learning Lab

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## **Track Record**

At The Learning Lab, excellence isn't a one-time achievement — it's a continuous journey.

From the O-Level to the A-Level, our students secure results that open doors to top learning institutions of their choice. This success is built on expert teaching, a proven curriculum, and a relentless drive for high performance.



#### 1 out of 2 students

scored distinctions in their TLL subjects at the 2024 A-Levels



#### **Up to 75%**

scored distinctions in their TLL subjects at the 2024 O-Levels



#### 4 out of 5 parents

trust TLL as their long-term academic partner

## Where our graduates go

















## **History of TLL**

2001



#### **TLL Founding**

Founded at Balmoral Plaza, The Learning Lab opened its doors with a mission to nurture students' academic success and personal growth through engaging, MOE-syllabusaligned lessons. In the same year, we moved to United Square to support our growing community of students and teachers.

2004



## Introduction of Secondary IP streams

With the introduction of the Integrated Programme, we pioneered Secondary IP streams for English and Maths. These classes are tailored to specific schools, ensuring seamless alignment with each student's curriculum for optimal learning and academic success.





## First to have an in-house specialised curriculum team

With the formation of an in-house specialised curriculum team in 2003, TLL could focus on crafting tailored lessons that kept up with evolving academic standards and shifting exam trends. Our students receive lessons that are not only aligned seamlessly with school syllabi and geared towards exam excellence, but they also build strong fundamentals and foster curiosity.

2010



## Our first Harvard Model Congress delegation

Our students flew across the globe to the Harvard Model Congress! They proudly represented The Learning Lab, and were guided by Harvard undergraduates as they took on roles as global leaders. Through high-level debates, they gained invaluable experiences, formed new friendships, and returned with well-deserved awards. At TLL, learning goes beyond the classroom to shape confident, world-ready individuals.

#### 2013



## Launch of TLL Science Secondary 1 Programme

To address our students' needs, we introduced the Sec 1 Science programme in 2013. As our students progressed, we expanded our offerings with the launch of Sec 2, Sec 3, and Sec 4 Science programmes—ensuring continuous learning and strong academic support at every stage.

#### 2018



#### Launch of TLL.360

TLL.360 was built to empower students with structured academic support at home. It brings The Learning Lab experience online – offering students opportunities to revise and learn through interactive notes, quizzes and videos, and access live lessons. The result is a dynamic, engaging learning environment that helps students stay on track and thrive, no matter where they are.

#### 2016



#### **TLL Turns 15**

To celebrate our 15<sup>th</sup> anniversary, we hosted a three-day event attended by 5,000 students and their families. Highlights included TLL's first-ever merchandise, student performances, and the unveiling of our dedicated Science space, 'The Lab.'

#### 2024



## Launch of TLL Career Discovery Series

The TLL Career Discovery Series prepares our students to thrive in an ever-changing world by connecting them with leading professionals across industries. Through guided conversations on careers and emerging trends, the students gain clarity, direction, and the confidence to chart purposeful paths — from education choices to meaningful careers.

## Why TLL



#### **Flexible Replacement Classes**

We understand your busy schedules. Our wide variety of replacement class options allows your child to stay on top of their learning goals.

- Unlimited replacement classes during June and December school holidays
- **Replacement options** within the week's cycle at any of our ten convenient locations



## Easy Transfer Between Centres

Your learning journey, your way. Effortlessly transfer your child's classes to **any of our nine centres** conveniently located throughout Singapore.



## **Priority Registration for Prime Time Slots**

Secure your child's continued progress and enjoy peace of mind with guaranteed priority registration for their current subject in the following academic year.

## THE LEARNING LAB





## Specialised In-House Designed Handouts

Access topical practices, exam-focused notes and practice tests that keep you up to date with academic trends. Stay informed with Staying Plugged-In handouts that connect current events to your syllabus





#### **Close Student-Teacher Support**

Learn with confidence through targeted support and regular consultations from teachers who unde rstand your challenges, track your progress and provide personalised feedback to help you improve every step of the way.



#### **JC Electives**

All TLL JC students are entitled to one complimentary elective.



#### Lesson Experience

Discover a new subject through a trial lesson. Experience our proven teaching approach — the trial fee is waived upon enrolment.





# A Seamless Experience at Every Touchpoint

Stay connected with real-time schedules, teacher messaging and progress updates via the TLL Mobile App. The Parent Portal lets you manage replacements and payments easily.



#### **Wide Variety of Payment Methods**

We offer a range of convenient and secure payment options so you can choose your preferred method (GIRO, Visa, Mastercard, AMEX, Paywave, Apple Pay, Samsung Pay, Android Pay, NETS, DBS/POSB Bank Transfer and AXS).



## The TLL Method

At TLL, we understand how your child learns.

We believe that The TLL Method helps every child reach their fullest potential in academic success by removing the barriers to learning. Three main barriers to learning are misconceptions, forgetfulness and the lack of transfer\*.



## ENCODE BETTER

Misconceptions are incorrect or incomplete understandings of a concept, which could hinder learning by interfering with the processing of new information.

We help our learners encode better – by making meaning of and remembering concepts better.

Forgetfulness is a natural part of the learning process. Over time, we may forget information that we have learned, especially when it is not reviewed or reinforced.

We help our learners retrieve better – by accessing stored information from memory better.

## RETRIEVE BETTER

## APPLY BETTER

The lack of transfer refers to the inability to apply knowledge or skills learned to a new situation. This can occur when learners are not given the chance to see the relevance of their learning.

We help our learners apply better – by using stored information in new or different contexts frequently, and by honing their self-evaluation and critical thinking skills.

\*Lee Shulman (1999) wrote about "major pathologies of learning involving malfunctions of memory, understanding and application".

# From K1 to Sec 4, TLL has kept my learning clear, focused and purposeful.

I was never the type to naturally enjoy studying, but TLL made even the toughest topics manageable. Their guided lessons, tougher-than-school mock exams, and coloured revision materials made learning smarter and more structured — I love the coloured notes so much, I wish there were even more.

Over the years, TLL has consistently given me the clarity and structure I needed. I trust them with all my revision across English, Math and Science — because the programme is built to help me succeed.

English was my biggest challenge. From a C6 to now confidently aiming for an A1, I'm proud of how far I've come — and with TLL's support, I'm pushing towards my dream of achieving straight A's.

- Kylie Teh

99

## TLL has given me the structure to achieve steady A's.

The topical notes are designed to deliver complete content mastery, breaking down complex concepts clearly and effectively.

I especially appreciate the worksheets
— they've given me the right kind of
practice to sharpen my answering
techniques, making it easier to tackle
even the toughest exam questions with
confidence.

- Wayne Chan

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# 66 Not just comfortable, but effective.

TLL's focus on teaching methods has transformed my learning — from struggling to confidently aiming for A's. Lessons are structured to build a clear head start to the syllabus, with strong answering techniques reinforced throughout. Science classes also emphasise hands-on practicals that bring theory to life — something many other places don't offer.

I've been with TLL since Primary 6, and I'm excited to continue my journey here in JC.

— Cheryl Ho

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# I used to struggle with Chemistry and had lost hope.

My teachers at TLL made the difference.
Patient, approachable, and deeply
knowledgeable, they took the time to
understand how I learnt best — and helped me
make sense of difficult topics through one-onone consultations.

Their personalised guidance gave me the confidence to start asking questions and made Chemistry feel less like a chore and more like something I could enjoy.

I fully realised the impact when I found myself able to help my classmates — something I never imagined possible before TLL.

— Wan Qin

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## Before joining, I was constantly getting C's for my English exams.

Overtime, through the guidance from my dedicated teacher, Ms Tay, I was able to see my English grades slowly improving. From an initial C6 at the start of the year, to a B4 for my end of year assessment in Secondary 3. Eventually, after months of hard work and guidance from Ms Tay, I was able to obtain my first ever distinction, an A2, for my preliminary examination.

On the day of my English O levels, I calmed my nerves and remembered everything Ms Tay had taught me, from proper answering techniques to identifying question types in my paper 2 to answer questions precisely.

In the end, I was finally able to achieve my desired result, an A1 for the 2023 O-Levels. I couldn't have done it without my hard work and determination — and most importantly, the proper guidance from Ms Tay.

- Bradley Hang

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## With the aid of Ms Edwina and Mr Sainiran,

I was able to improve my English grade from C6 to a B3 for my O-Levels in a quick span of 2 months. Thank you!

99

— Gerard Soh

My son benefitted from the Math and Science lessons at TLL.

Mrs Lim, Mr Soo and Mr Melvyn were instrumental in helping him improve his grades. With all the drills and revision, he felt more confident in the lead up to his exams

— Ms Hong Wei Wei

99

After joining TLL at 11,
I rediscovered my passion for learning and developed a thirst to achieve stellar grades.

The teachers made even the most mundane topics engaging and enjoyable and I've stayed with TLL through both primary and secondary school.

'd like to thank Ms Lan Hui Qi for simplifying A Math and making it a breeze, Ms Amira for her jokes and engaging English lessons, and Mr Tan for staying back after class to help me improve in Physics. I'm also grateful to all the other educators I've met along the way.

TLL not only ensures you score, but also makes learning genuinely enjoyable. If given the chance, I'd do it all over again — highly, highly recommended!

Aloysius Loo

## Your Roadmap to Secondary Excellence

From new subjects and faster pacing to critical academic milestones, each year brings higher stakes. Without the right support, early struggles can snowball into lasting setbacks. That's why our Secondary programmes are built to do more than keep up — they're designed to close gaps fast, build deep subject mastery and give your child the edge to thrive through every key year.

# SEC 4 MAXIMISING NATIONAL EXAMINATION OUTCOMES

Maximise O-Level results with focused revision and exam 'strategies', while IP students refine critical thinking for a smooth JC transition.

# SEC 2 SECURING FUTURE ACADEMIC SUCCESS

Strengthen core skills and deepen conceptual understanding to tackle subject streaming and shape overall academic pathways.

# SEC 3 CONQUERING ADVANCED SUBJECT COMPLEXITY

Master complex topics and demanding questions through systematic instruction and targeted practice that builds subject proficiency.

# SEC 1 BUILDING SECONDARY SCHOOL EXCELLENCE

Build confidence and study habits to master the jump from primary school, with structured support for new subjects and heavier workloads.





Our Secondary O-Level programmes support students from Secondary 1 to 4, guiding them through the steep learning curve after PSLE as they adapt to the rigours of secondary school and progress towards O-Level success.

We teach proven strategies and provide subject-specific guidance that keeps students ahead of tougher content and changing exam formats.

## Lower Secondary English



#### Challenges

- More complex passages that require students to analyse and interpret language use and craft precise responses
- New and evolving writing tasks, like Summary Writing and Situational Writing, demand structured development and articulate expression
- The new Oral Planned Response question pushes students to plan and express reasoned arguments with clarity under time constraints

#### Our TLL Method

#### **ENCODE BETTER**

#### Writing, Speaking and Reading Mastery through Content Exposure

Renowned articles and media that strengthen global perspectives

#### Clarity and Structure in Skills Learning

Model essays and response guides provided for Essays, Situational Writing, Comprehension, Summary and Orals.

#### **Individualised Support**

Consultative and targeted support for students with identified areas of improvement

#### **RETRIEVE BETTER**

#### **Checkpoints to Learning**

Consistent reviews to test students' recall of essential reading and writing techniques

#### **Structured Process Learning**

Step-by-step guidance for the new Planned Response oral question, Summary Writing and the more demanding Situational Writing

#### Learning Frameworks for Effective Recall

Specialised Comprehension and Writing frameworks build lasting skills in ideation, expression and structure

#### **APPLY BETTER**

#### **Ensuring Robust Exam-Readiness**

Detailed marking and feedback to refine responses in essays, summaries and comprehension

'Success Criteria' checklists that outline expectations for high-quality responses

#### **Building Independent Thinkers**

Dedicated error analysis strategies to identify mistakes and refine techniques

Exam-focused practice tests that enhance precision, adaptability, and confidence

#### **Real-World Relevancy**

'Staying Plugged-in' series builds students' current affairs knowledge for oral and essay writing

#### **Holistic Learning Ecosystem**

#### **Bonus Literature Lessons**

Master the unseen component in Literature assessments

#### **Media Studies Lessons**

Help students to understand media texts which are prevalent in the world to boost understanding and listening skills

#### **Student Progress Reports**

Teachers provide regular progress updates and responsive academic support beyond the classroom

Personalised plans target specific areas for growth, with clear steps to drive improvement in both learning and personal development

#### **Beyond Academics**

Career Webinars, Holiday Programmes

#### **Learning Vault**

- Practice Tests
- Skills-based workshop notes for key exam components
- Essay practices
- Comprehension practices
- Summary writing practices
- Dedicated worksheets to refine analytical skills
- Specialised notes to tackle literary analysis skills
- Specialised notes to hone discussion and presentation skills

## Lower Secondary Mathematics



#### Challenges

- Complex topics demand not just strong conceptual understanding but also creative thinking and precise application across contexts
- Crucial algebra mastery replaces model drawing as the foundation for effective problem-solving
- Top scores require precision in presentation and explanations

#### Our TLL Method

#### **ENCODE BETTER**

#### **Content Mastery and Reinforcement**

Exam-focused notes with worked examples and best practices

In-class graphing activities to enhance conceptual understanding

#### **RETRIEVE BETTER**

#### **Concise Revision Tools**

Termly 'Math Vault' guides with key exam concepts and strategies (3x a year)

#### Individualised Support through Targeted Practice

Topical practice matched to specific learning needs

Mid-term reviews with additional worksheets

#### **APPLY BETTER**

#### **Ensuring Robust Exam-Readiness**

Trend-aligned practice tests and quizzes

'Mathematics in Real-Life' Applications' series explores non-routine questions

#### Metacognitive Skills for Independent Learning

Error analysis handouts

#### **Real-World Relevancy**

'Staying Plugged-In' series that tie academic concepts to real-world examples

#### **Holistic Learning Ecosystem**

#### **Termly Revision Booklets**

Take-home booklets with curated exam questions for additional practice, focusing on novel word problems sorted by learning outcomes for each topic

#### **Optional Topical Practices**

Additional topical practices to fine-tune each student's weaker areas

#### **Student Progress Reports**

Teachers provide regular progress updates and responsive academic support beyond the classroom

Personalised plans target specific areas for growth, with clear steps to drive improvement in both learning and personal development

#### **Learning Vault**

- Topical Notes
- Topical Tutorials
- Topical Quizzes
- Practice Tests
- Error Analysis Handouts
- 'Mathematics in Real-Life' Application Handouts

#### **Beyond Academics**

## Lower Secondary Science





- Managing the demands of three different sub-disciplines Biology, Chemistry and Physics – each with tricky concepts and unique question formats
- Tackling heavily weighted structured questions that demand precise use of scientific concepts and terminology

#### Our TLL Method

#### **ENCODE BETTER**

#### **Content Mastery and Reinforcement**

Exam-focused notes with detailed explanations and diagrams

#### **Hands-On Learning**

Experiments to sharpen techniques and reinforce key concepts

#### **RETRIEVE BETTER**

#### **Concise Revision Tools**

Organised concept maps for effective revision

## Individualised Support through Targeted Practice

Progressive topical practices tailored to specific learning needs

#### **APPLY BETTER**

#### Ensuring Robust Exam-Readiness

Comprehensive assessment preparation through topical tests, thematic tests and mock exams with trending question types.

Weekly assessments and personalised teacher feedback to sharpen answering techniques

#### Metacognitive Skills for Independent Learning

Dedicated error analysis handouts to help students address common mistakes

#### **Real-World Relevancy**

Specialised curriculum series 'Staying-Plugged-in' bridges the gap between classroom concepts and real-world applications

#### **Holistic Learning Ecosystem**

#### **Digital Summary Notes on TLL.360**

Students can revise past topics and explore new ones in TLL's virtual learning space

#### **Optional Topical Practices**

Additional topical practices to fine-tune each student's weaker areas

#### **Student Progress Reports**

Teachers provide regular progress updates and responsive academic support

Personalised plans target specific areas for growth, with clear steps to drive improvement in both learning and personal development

#### **Beyond Academics**

Career Webinars, Holiday Programmes

#### **Learning Vault**

- Topical Notes
- Free Response Tutorials
- Multiple Choice Tutorials
- Experiments
- Concept Maps
- Error Analysis Handouts
- Topical Tests
- Thematic Tests
- Practice Tests



#### Differentiated curriculum cluster classes are available for:

- Anglo-Chinese School (Independent)
- CHIJ St Nicholas Girls' School
- Singapore Chinese Girls' School

## Upper Secondary English



#### Challenges

- Students are required to critically analyse more complex passages to answer tricky comprehension questions
- Argumentative writing calls for sharper thinking and clearer expression from students
- The newly introduced Personal response question in oral exams demands quick thinking and clear, confident expression

#### Our TLL Method

#### **ENCODE BETTER**

#### **Content Mastery and Reinforcement**

Renowned articles and media to sharpen critical thinking needed for assessment proficiency

Top-band exemplars for essays, situational writing, summary writing, and oral responses show what to do to score.

#### **Individualised Support**

Consultation and targeted support for identified weak areas

#### RETRIEVE BETTER

#### **Checkpoints to Learning**

Consistent reviews to reinforce analytical reading and writing fluency

## Learning Frameworks for Effective Recall

Quick-reference guides for key comprehension and writing skills

#### **Structured Learning Process**

'Power Notes' and clear guides with scoring strategies for all exam components

#### **APPLY BETTER**

#### **Ensuring Robust Exam-Readiness**

Practice tests aligned with school and national exams

Weekly application of skills and detailed marking for essays, summaries, and comprehension to help students sharpen their responses

Specialised 'Success Criteria' checklists for all essay types

#### Metacognitive Skills for Independent Learning

Error analysis strategies

#### Real-World Relevancy

'Staying Plugged-In' series that tie academic concepts to real-world examples

#### **Holistic Learning Ecosystem**

#### **One-on-One Oral Practice Sessions**

#### **Literature Bonus Lessons**

Master the unseen component in Literature and analysing authors' use of language helping students for Comprehension

#### **Media Studies Lessons**

Help students to understand media texts which are prevalent in the world to boost understanding and listening skills

#### **Student Progress Reports**

Teachers provide regular progress updates and responsive academic support beyond the classroom

Personalised plans target specific areas for growth, with clear steps to drive improvement in both learning and personal development

#### **Learning Vault**

- Practice Tests that align to national and schoolbased assessments
- Skills-based workshop notes for key components
- Essay practices
- Situational Writing practices
- Comprehension practices
- Summary writing practices
- Editing practices
- O-Level Insights
- 'Power Notes'

#### **Beyond Academics**

## Upper Secondary Additional Maths



#### Challenges

- Tackling new and advanced topics like Calculus, Vectors and Advanced Trigonometry
- Steep learning curve in complex algebraic manipulation
- Strong understanding of core concepts needed for real-world and cross-subject applications

#### Our TLL Method

#### **ENCODE BETTER**

#### **Content Mastery and Reinforcement**

Comprehensive topical notes and worked examples

In-class graphing activities to enhance conceptual understanding

#### RETRIEVE BETTER

#### **Concise Revision Tools**

Exam guides and topical concept maps with O-Level strategies

## Individualised Support through Targeted Practice

Topical practice matched to specific learning needs

Mid-term reviews with additional worksheets

#### **APPLY BETTER**

#### **Ensuring Robust Exam-Readiness**

Practice tests aligned to O-Level requirements and answering techniques

'Mathematics in Real-Life' Applications' series explores nonroutine questions

Review tools to identify strengths and close topical gaps

#### Metacognitive Skills for Independent Learning

Error analysis handouts

#### Real-World Relevancy

'Staying Plugged-In' series that tie academic concepts to real-world examples

#### **Holistic Learning Ecosystem**

#### **Optional Topical Practices**

Additional topical practices to fine-tune each student's weaker areas

#### **Student Progress Reports**

Teachers provide regular progress updates and responsive academic support

Personalised plans target specific areas for growth, with clear steps to drive improvement in both learning and personal development

#### **Beyond Academics**

Career Webinars, Holiday Programmes

#### **Learning Vault**

- Topical Notes
- Topical Tutorials
- Topical Quizzes
- Concept Maps
- Practice Tests
- Error Analysis Handouts
- 'Mathematics in Real-Life' Applications Handouts

## Upper Secondary Elementary Maths



#### Challenges

- Topics get progressively more challenging with Advanced Algebra and Trigonometry
- Struggling to transfer understanding from textbook problems to real-world contexts like financial literacy
- Failing to connect and communicate mathematical concepts and reasoning hinders non-routine problem-solving

#### Our TLL Method

#### **ENCODE BETTER**

#### **Content Mastery and Reinforcement**

Comprehensive notes and worked examples from basic to complex problems

In-class graphing activities to enhance conceptual understanding

#### RETRIEVE BETTER

#### **Concise Revision Tools**

Exam guides and topical concept maps with O-Level strategies

## Individualised Support through Targeted Practice

Topical practices matched to specific learning needs

Mid-term reviews with additional worksheets

#### **APPLY BETTER**

#### **Ensuring Robust Exam-Readiness**

Practice tests aligned to O-Level requirements and answering techniques

'Mathematics in Real-Life' Applications' series explores non-routine questions

Review tools to identify strengths and close topical gaps

#### Metacognitive Skills for Independent Learning

Error analysis handouts

#### **Real-World Relevancy**

'Staying Plugged-In' series that tie academic concepts to real-world examples

#### **Holistic Learning Ecosystem**

#### **Optional Topical Practices**

Additional topical practices to fine-tune each student's weaker areas

#### **Student Progress Reports**

Teachers provide regular progress updates and responsive academic support

Personalised plans target specific areas for growth, with clear steps to drive improvement in both learning and personal development

#### **Beyond Academics**

Career Webinars, Holiday Programmes

#### **Learning Vault**

- Topical Notes
- Topical Tutorials
- Topical Quizzes
- Concept Maps
- Practice Tests
- Error Analysis Handouts
- 'Mathematics in Real-Life' Applications Handouts

## Upper Secondary Chemistry



#### Challenges

- Tackling new and advanced topics like Mole Concept and Stoichiometry and Electrochemistry
- Application of complex concepts and calculations to real-life scenario questions
- Mastering the skills required for experiments and interpreting results accurately

#### Our TLL Method

#### **ENCODE BETTER**

#### **Content Mastery and Reinforcement**

Study notes with clear exemplars and detailed explanations for commonly tested questions

## Hands-On Experimental Skills Building

In-class experiments to hone scientific experiment techniques and conceptual understanding

Specialised experimental handouts that ensure students master scoring in practical assessments

#### **RETRIEVE BETTER**

#### **Concise Revision Tools**

Coloured cheatsheets and concept maps organising key concepts for effective revision

## Individualised Support through Targeted Practice

Progressive topical practices that deepen conceptual knowledge and refine answering techniques

#### **Strengthening Data Analysis Skills**

Dedicated data analysis handouts that help students connect and apply data across concepts

#### **APPLY BETTER**

#### **Ensuring Robust Exam-Readiness**

Practice tests and topical tests aligned with O-Level requirements to reinforce answering techniques

Weekly practice with detailed marking and personalised feedback for targeted improvement

#### **Real-World Relevancy**

'Staying Plugged-in' series extends curriculum learning to real-world scenarios

#### **Holistic Learning Ecosystem**

#### **Digital Summary Notes on TLL.360**

Students can revise past topics and explore new ones in TLL's virtual learning space

#### **Revision Booklets**

Take-home booklets with curated exam questions for additional practice, focusing on data analysis and concept application

#### **Optional Topical Practices**

Additional topical practices to fine-tune each student's weaker areas

#### **Student Progress Reports**

Teachers provide regular progress updates and responsive academic support beyond the classroom

Personalised plans target specific areas for growth, with clear steps to drive improvement in both learning and personal development

#### **Learning Vault**

- Topical Notes
- Free Response Tutorials
- Multiple Choice Tutorials
- Experiments
- Concept Maps
- Data Analysis Handouts
- Topical Tests
- Thematic Tests
- Practice Tests
- Experimental Skills Handouts
- Cheatsheets

#### **Beyond Academics**

## **Upper Secondary Physics**



#### Challenges

- Tackling new and advanced topics like Dynamics, General Wave Properties and Electromagnetic Induction
- Application of complex formulae and calculations to real-life scenario questions
- Mastering the skills required for experiments and interpreting results accurately

#### Our TLL Method

#### **ENCODE BETTER**

#### **Content Mastery and Reinforcement**

Study notes with clear exemplars and detailed explanations for commonly tested questions

## Hands-On Experimental Skills Building

In-class experiments to hone scientific experiment techniques and conceptual understanding

Specialised experimental handouts that ensure students master scoring in practical assessments

#### **RETRIEVE BETTER**

#### **Concise Revision Tools**

Concept maps organising key concepts for effective revision

## Individualised Support through Targeted Practice

Progressive topical practices that deepen conceptual knowledge and refine answering techniques

#### **Strengthening Data Analysis Skills**

Dedicated data analysis handouts that help students connect and apply data across concepts

#### **APPLY BETTER**

#### **Ensuring Robust Exam-Readiness**

Practice tests and topical tests aligned with O-Level requirements to reinforce answering techniques

Weekly practice with detailed marking and personalised feedback for targeted improvement

Exclusive 'Revision Packages' with concept maps, expert tips and examgrade practice

#### **Real-World Relevancy**

'Staying Plugged-in' series extends curriculum learning to real-world scenarios

#### **Holistic Learning Ecosystem**

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Take-home booklets with curated exam questions for additional practice, focusing on data analysis and concept application

#### **Optional Topical Practices**

Additional topical practices to fine-tune weaker syllabus areas

#### **Student Progress Reports**

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Personalised plans target specific areas for growth, with clear steps to drive improvement in both learning and personal development

#### **Learning Vault**

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- Free Response Tutorials
- Multiple Choice Tutorials
- Experiments
- Concept Maps
- Data Analysis Handouts

- Topical Tests
- Thematic Tests
- Practice Tests
- Experimental Skills Handouts
- Revision Packages

#### **Beyond Academics**

## Upper Secondary Biology



#### Challenges

- Tackling new and advanced topics like Infectious Diseases, Homeostasis and Hormonal Control
- Accurately applying conceptual knowledge to data-based and real-life scenario questions
- Mastering the skills required for experiments and interpreting results accurately

#### Our TLL Method

#### **ENCODE BETTER**

#### **Content Mastery and Reinforcement**

Study notes with clear exemplars and detailed explanations for commonly tested questions

## Hands-On Experimental Skills Building

In-class experiments to hone scientific experiment techniques and conceptual understanding

Specialised experimental handouts that ensure students master scoring in practical assessments

#### **RETRIEVE BETTER**

#### **Concise Revision Tools**

Concept maps organising key concepts for effective revision

#### Individualised Support through Targeted Practice

Progressive topical practices that deepen conceptual knowledge and refine answering techniques

#### **Strengthening Data Analysis Skills**

Dedicated data analysis handouts that help students connect and apply data across concepts

#### **APPLY BETTER**

#### **Ensuring Robust Exam-Readiness**

Practice tests aligned with O-Level requirements to reinforce answering techniques

Weekly practice with detailed marking and personalised feedback for targeted improvement

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Teachers provide regular progress updates and responsive academic support beyond the classroom

Personalised plans target specific areas for growth, with clear steps to drive improvement in both learning and personal development

#### **Learning Vault**

- Topical Notes
- Free Response Tutorials
- Multiple Choice Tutorials
- Experiments
- Concept Maps
- Data Analysis Handouts
- Topical Tests
- Thematic Tests
- Practice Tests
- Experimental Skills Handouts

#### **Beyond Academics**



# Secondary Integrated Programme

Our Integrated Programme meets the full demands of the IP track with structured, skills-based learning that keeps pace with rising academic pressure. Spanning Years 1 to 4, our curriculum evolves at each level, building deep subject mastery and critical thinking to handle increasing assessment demands. With clear strategies, real-time feedback and expert instruction, our lessons ensure students tackle the complex syllabus with confidence and enter the pre-university track fully prepared.

At The Learning Lab, we have developed specialised cluster programmes that unite students from schools with a differentiated curriculum.

This ensures that our programmes align with the curriculum, teaching pace and academic expectations of each school. These specialised programmes allow students to learn alongside peers from the same academic background, enabling a more structured and effective learning experience.

If you are attending any of the schools below and would like to explore our programmes, approach our enrolment officers to find out more.

Sec 1 Mathematics IP Stream Class Schedule	(AY2026)	United Square	
Course	Weekday Timings	Weekend Timings	
Secondary 1 Mathematics IP Stream — Nanyang Girls' High School	_	Sun: 4pm	
Secondary 1 Mathematics IP Stream — Raffles Girls' School	Mon: 5pm	_	
Secondary 1 Mathematics IP Stream — Raffles Institution	_	Sat: 4pm	

Sec 1 Science Stream Class Schedule (AY	United Square	
Course	Weekday Timings	Weekend Timings
Secondary 1 Science — Anglo-Chinese School (Independent)	Fri: 7.30pm	Sat: 9am
Secondary 1 Science — CHIJ St. Nicholas Girls' School	_	Sat: 4pm
Secondary 1 Science — Hwa Chong Institution	Thur: 7.30pm	Sat: 9am
Secondary 1 Science — Nanyang Girls' High School	Thur: 7.30pm	Sat: 9am
Secondary 1 Science — Raffles Girls' School	Fri: 7.30pm	Sun: 9am
Secondary 1 Science — Raffles Institution	Thur: 7.30pm	Sat: 4pm
Secondary 1 Science — Singapore Chinese Girls' School	_	Sat: 9am

Sec 2 Mathematics IP Stream Class Schedule	(AY2026)	United Square
Course	Weekday Timings	Weekend Timings
Secondary 2 Mathematics IP Stream — Nanyang Girls' High School	_	Sat: 2pm
Secondary 2 Mathematics IP Stream — Raffles Girls' School	Wed: 7.30pm	_
Secondary 2 Mathematics IP Stream — Raffles Institution	Tue: 5pm	_

Sec 2 Science Stream Class Schedule (AY	United Square		
Course	Weekday Timings	Weekend Timings	
Secondary 2 Science — Anglo-Chinese School (Independent)	Thur: 5pm	Sat: 11am	
Secondary 2 Science — CHIJ St. Nicholas Girls' School	_	Sat: 11am	
Secondary 2 Science — Hwa Chong Institution	Thur: 7.30pm	Sun: 2pm	
Secondary 2 Science — Nanyang Girls' High School	Wed: 7.30pm	Sat: 4pm	
Secondary 2 Science — Raffles Girls' School	Tue: 7.30pm	Sun: 11am, 4pm	
Secondary 2 Science — Raffles Institution	Tue: 7.30pm	Sat: 11am	
Secondary 2 Science — Singapore Chinese Girls' School	_	Sat: 11am	

Sec 3 Chemistry IP Stream Class Schedule	United Square	
Course	Weekday Timings	Weekend Timings
Secondary 3 Chemistry IP — Raffles Girls' School	Mon: 7.30pm	Sat: 2pm, 4pm

Sec 4 Chemistry IP Stream Class Schedule	United Square	
Course	Weekday Timings	Weekend Timings
Secondary 4 Chemistry IP — Raffles Girls' School	Thur: 7.30pm	Sun: 2pm

Sec 1 English IP Stream Class Schedule (AY20	026)	Serene Centre
Course Weekday Timings		Weekend Timings
Secondary 1 English IP Stream — Hwa Chong Institution	Thur: 7.30pm	Sat: 2pm
Secondary 1 English IP Stream — Nanyang Girls' High School	Wed: 5pm	Sat: 9am

Sec 1 Mathematics IP Stream Class Schedule	(AY2026)	Serene Centre
Course Weekday Timing		Weekend Timings
Secondary 1 Mathematics IP Stream — Hwa Chong Institution	Thur: 5pm	_
Secondary 1 Mathematics IP Stream — Nanyang Girls' High School	Wed: 7.30pm	_

Sec 2 English IP Stream Class Schedule (AY2	026)	Serene Centre
Course Weekday Timings		Weekend Timings
Secondary 2 English IP Stream — Nanyang Girls' High School	Wed: 7.30pm	Sat: 11am

Sec 2 Mathematics IP Stream Class Schedule	(AY2026)	Serene Centre
Course	Weekday Timings	Weekend Timings
Secondary 2 English IP Stream — Nanyang Girls' High School	Wed: 5pm	_

## Lower Secondary English



#### Challenges

- Complex texts and questions that demand critical thinking and deeper analysis
- Students are required to communicate persuasively with logical reasoning to support ideas and views for school projects and assessments
- Frequent project planning and proposal writing assignments require planning skills and clarity of intent

#### Our TLL Method

#### **ENCODE BETTER**

## Writing and Reading Mastery through Content Exposure

Selection of renowned articles and media that strengthen global perspectives to help with school projects and essay-writing

#### **Individualised Support**

Consultation and targeted support for identified weak areas

#### **RETRIEVE BETTER**

#### **Checkpoints to Learning**

Retrieval checkpoints to assess students' reading and writing fluency

## Strengthening Reading Comprehension and Recall

Targeted drills that sharpen answering abilities

#### Ready-To-Use Frameworks

Systematic guides for clear, structured exam responses

## Content Retrieval to Enrich Essay Writing

Strategies that utilise current affairs for sharper essays

#### **APPLY BETTER**

#### **Ensuring Robust Exam-Readiness**

Practice tests aligned with school exam questions

Weekly skills practice

Detailed marking and feedback

Specialised 'Success Criteria' checklists that outline expectations for high-quality responses

#### Metacognitive Skills for Independent Learning

Error analysis strategies

#### **Shaping Global Perspectives**

Robust discussions that develop critical thinking and articulation

#### **Real-World Relevancy**

'Staying Plugged-In' series that ties academic concepts to real-world examples

#### **Holistic Learning Ecosystem**

#### **Media Studies Lessons**

Helping students to understand media texts which are prevalent in the world to boost understanding and listening skills

#### **Student Progress Reports**

Teachers provide regular progress updates and responsive academic support beyond the classroom

Personalised plans target specific areas for growth, with clear steps to drive improvement in both learning and personal development

#### **Beyond Academics**

Career Webinars, Holiday Programmes

#### **Learning Vault**

- Practice Tests
- Skills-based workshop notes for key exam components
- Essay practices
- Comprehension practices
- Summary writing practices
- Dedicated worksheets to refine analytical skills
- Specialised notes to tackle literary analysis skills
- Specialised notes to hone discussion and presentation skills

## Lower Secondary Mathematics



#### Challenges

- Deep conceptual mastery required for higher-level applications to real-world and interdisciplinary problems
- Crucial algebra mastery replaces model drawing as the foundation for effective problem-solving
- Top scores require precision in presentation and explanations

#### Our TLL Method

#### **ENCODE BETTER**

#### **Content Mastery and Reinforcement**

Exam-focused notes with worked examples and best practices

In-class graphing activities to enhance conceptual understanding

#### **RETRIEVE BETTER**

#### **Concise Revision Tools**

Termly 'Math Vault' guides with key exam concepts and strategies

#### Individualised Support through Targeted Practice

Topical practice matched to specific learning needs

Mid-term reviews with additional worksheets

#### **APPLY BETTER**

#### **Ensuring Robust Exam-Readiness**

IP-level practice tests

'Mathematics in Real-Life' Applications' series explores non-routine questions

#### Metacognitive Skills for Independent Learning

Error analysis handouts

#### **Real-World Relevancy**

'Staying Plugged-In' series that tie academic concepts to real-world examples

#### **Holistic Learning Ecosystem**

#### **Termly Revision Booklets**

Practice booklets with curated exam-style questions, organised by learning outcomes for targeted home revision

#### **Optional Topical Practices**

Additional topical practices to fine-tune each student's weaker areas

#### **Student Progress Reports**

Teachers provide regular progress updates and responsive academic support beyond the classroom

Personalised plans target specific areas for growth, with clear steps to drive improvement in both learning and personal development

#### **Beyond Academics**

Career Webinars, Holiday Programmes

#### **Learning Vault**

- Topical Notes
- Topical Tutorials
- Topical Quizzes
- Practice Tests
- Error Analysis Handouts
- 'Mathematics in Real-Life' Applications Handouts



## Differentiated curriculum cluster classes are available for:

- Nanyang Girls' High School
- Raffles Girls' School
- Raffles Institution

## Lower Secondary Science



#### Challenges

- Managing the demands of three distinct subjects Biology,
   Chemistry and Physics each with tricky concepts and unique question formats
- Tackling heavy weighting structured questions that demand precise use of scientific concepts and terminology

#### Our TLL Method

#### **ENCODE BETTER**

## **Content Mastery, Reinforcement and Skill Expansion**

School-matched exam notes with visual guides

Strategic exposure to advanced topics for seamless academic progression

#### **Hands-On Learning**

Experiments to sharpen techniques and reinforce key concepts

#### RETRIEVE BETTER

#### **Concise Revision Tools**

Organised and detailed topical concept maps

## Individualised Support through Targeted Practice

Focused practice on advanced concepts to build higher-order thinking

#### **APPLY BETTER**

#### **Ensuring Robust Exam-Readiness**

Comprehensive assessment preparation through topical tests, thematic reviews and mock exams with trending question types.

Weekly assessments and personalised teacher feedback to sharpen answering techniques

#### Metacognitive Skills for Independent Learning

Dedicated error analysis handouts to help students address common mistakes

#### **Real-World Relevancy**

Specialised curriculum series 'Staying-Plugged-in' bridges the gap between classroom concepts and real-world applications

#### **Holistic Learning Ecosystem**

#### **Digital Summary Notes on TLL.360**

Students can revise past topics and explore new ones in TLL's virtual learning space

#### **Optional Topical Practices**

Additional topical practices to fine-tune each student's weaker areas

#### **Student Progress Reports**

Teachers provide regular progress updates and responsive academic support

Personalised plans target specific areas for growth, with clear steps to drive improvement in both learning and personal development

#### **Beyond Academics**

Career Webinars, Holiday Programmes

#### Learning Vault

- Topical Notes
- Free Response Tutorials
- Multiple Choice Tutorials
- Experiments
- Concept Maps
- Error Analysis Handouts
- Topical Tests
- Thematic Tests
- Practice Tests



## Differentiated curriculum cluster classes are available for:

- Anglo-Chinese School (Independent)
- CHIJ St. Nicholas Girls'
- Hwa Chong Institution
- Nanyang Girls' High School
- Raffles Girls' School
- Raffles Institution
- Singapore Chinese Girls' School

## Upper Secondary English



#### Challenges

- Complex passages demand critical analysis to derive intent and identify literary techniques
- Writing tasks like proposals and argumentative writing demand organised and clear expression
- Students are required to have clear communication, logical reasoning and persuasive delivery

#### Our TLL Method

#### **ENCODE BETTER**

## Content Mastery and Critical Thinking

Renowned publications and diverse media to build critical analysis for school assignments

#### **Individualised Support**

Consultation and targeted support for identified weak areas

#### **RETRIEVE BETTER**

#### **Checkpoints to Learning**

Consistent reviews to reinforce analytical reading and writing fluency

## Strengthening Reading Comprehension and Recall

Higher-order questions that sharpen analysis and response skills

#### Frameworks for Structured Learning

Guided frameworks for comprehension, essays and oral responses

Early exposure to A-Level comprehension questions for Secondary 4 students

#### **APPLY BETTER**

#### **Ensuring Robust Exam- Readiness**

Practice tests aligned with school and national exam trends

Detailed marking and feedback

Weekly skills practice

Specialised 'Success Criteria' checklists for argumentative essays

#### Metacognitive Skills for Independent Learning

Error analysis strategies

## Independent Thinking and Global Perspectives

Current affairs discussions that prepare for General Paper in JC

#### **Real-World Relevancy**

'Staying Plugged-In' series that tie academic concepts to real-world examples

#### **Holistic Learning Ecosystem**

#### **Media Studies Lessons**

Helping students to understand media texts which are prevalent in the world to boost understanding and listening skills

#### **Student Progress Reports**

Teachers provide regular progress updates and responsive academic support beyond the classroom

Personalised plans target specific areas for growth, with clear steps to drive improvement in both learning and personal development

#### **Beyond Academics**

Career Webinars, Holiday Programmes

#### **Learning Vault**

- Practice Tests
- Skills-based workshop notes for key components
- Essay practices
- Comprehension practices
- Summary writing practices
- Dedicated worksheets to refine analytical skills
- Introduction to Junior College General Paper Application Question at Sec 4
- Specialised notes to tackle literary analysis skills
- Specialised notes to hone discussion and presentation skills

## Upper Secondary Mathematics



#### Challenges

- Tackling new and advanced topics like Calculus, Vectors and Advanced Trigonometry
- Steep learning curve in complex algebraic manipulation
- Deeper understanding of concepts essential to score in real-world and cross-subject questions

#### Our TLL Method

#### **ENCODE BETTER**

#### **Content Mastery and Reinforcement**

IP-aligned comprehensive notes that build towards A-Level expertise, comprehensive topical notes and worked examples

In-class graphing activities to enhance conceptual understanding

#### **RETRIEVE BETTER**

#### **Concise Revision Tools**

Strategic exercises to assess and strengthen topical readiness

#### Individualised Support through Targeted Practice

Topical practice matched to specific learning needs

Mid-term reviews with additional worksheets

#### **APPLY BETTER**

#### **Ensuring Robust Exam-Readiness**

Curated practice tests that build IP-level analytical proficiency and mastery of question types

'Mathematics in Real-Life' Application series explores advanced problemsolving and builds A-Level foundations

#### Metacognitive Skills for Independent Learning

Error analysis strategies

#### **Real-World Relevancy**

'Staying Plugged-In' series that tie academic concepts to real-world examples

#### **Holistic Learning Ecosystem**

#### **Optional Topical Practices**

Additional topical practices to fine-tune each student's weaker areas

#### **Student Progress Reports**

Teachers provide regular progress updates and responsive academic support

Personalised plans target specific areas for growth, with clear steps to drive improvement in both learning and personal development

#### **Beyond Academics**

Career Webinars, Holiday Programmes

#### **Learning Vault**

- Topical Notes
- Topical Tutorials
- Topical Quizzes
- Concept Maps
- Practice Tests
- Error Analysis Handouts
- "Mathematics in Real-Life' Applications" Handouts

## **Upper Secondary Chemistry**



#### Challenges

- Tackling new and advanced topics like Atomic Orbitals and Chemical Equilibrium
- Application of complex concepts and calculations to real-life scenario questions
- Mastering the skills required for experiments and interpreting results accurately

#### Our TLL Method

#### **ENCODE BETTER**

## Content Mastery, Reinforcement and Higher-Level Exploration

IP-aligned comprehensive notes with detailed breakdowns for commonly tested exam questions

Advanced 'Going Further' sections in notes provide deeper insights and higher-level conceptual understanding

## Hands-On Experimental Skills Building

In-class experiments to hone scientific experiment techniques and conceptual understanding

Specialised experimental handouts that ensure students master scoring in practical assessments

#### **RETRIEVE BETTER**

#### **Concise Revision Tools**

Coloured cheatsheets and concept maps organising key concepts for effective revision

#### Individualised Support through Targeted Practice

Topical IP-specific materials to reinforce higher-order question analysis skills

#### **Strengthening Data Analysis Skills**

Dedicated data analysis handouts that help students connect and apply data across concepts

#### **APPLY BETTER**

#### **Ensuring Robust Exam-Readiness**

Curated practice tests that build IP-level analytical proficiency and mastery of question types

Weekly practice with detailed marking and personalised feedback for targeted improvement

#### **Real-World Relevancy**

'Staying Plugged-in' series extends curriculum learning to real-world scenarios

#### **Learning Vault**

- Topical Notes
- Free Response Tutorials
- Multiple Choice Tutorials
- Experiments
- Concept Maps
- Data Analysis Handouts
- Topical Tests
- Thematic Tests
- Practice Tests
- Experimental Skills Handouts
- Cheatsheets

## 

Differentiated curriculum cluster classes are available for:

Raffles Girls' School

#### **Holistic Learning Ecosystem**

#### **Digital Summary Notes on TLL.360**

Students can revise past topics and explore new ones in TLL's virtual learning space

#### **Revision Booklets**

Take-home booklets with curated exam questions for additional practice, focusing on data analysis and concept application

#### **Optional Topical Practices**

Additional topical practices to fine-tune each student's weaker areas

#### **Student Progress Reports**

Teachers provide regular progress updates and responsive academic support beyond the classroom

Personalised plans target specific areas for growth, with clear steps to drive improvement in both learning and personal development

#### **Beyond Academics**

## **Upper Secondary Physics**



#### Challenges

- Tackling new and advanced topics like Dynamics, General Wave Properties and Electromagnetic Induction, and selected A-Level concepts
- Application of complex formulae and calculations to real-life scenario questions
- Mastering the skills required for experiments and interpreting results accurately

#### Our TLL Method

#### **ENCODE BETTER**

## Content Mastery, Reinforcement and Higher-Level Exploration

IP-aligned comprehensive notes with detailed breakdowns for commonly tested exam questions

Advanced 'Going Further' sections in notes provide deeper insights and higher-level conceptual understanding

## Hands-On Experimental Skills Building

In-class experiments to hone scientific experiment techniques and conceptual understanding

Specialised experimental handouts that ensure students master scoring in practical assessments

#### RETRIEVE BETTER

#### **Concise Revision Tools**

Concept maps organising key concepts for effective revision

## Individualised Support through Targeted Practice

Topical IP-specific materials to reinforce higher-order question analysis skills

#### **Strengthening Data Analysis Skills**

Dedicated data analysis handouts that help students connect and apply data across concepts

#### **APPLY BETTER**

#### **Ensuring Robust Exam-Readiness**

Curated practice tests that build IP-level analytical proficiency and mastery of question types

Weekly practice with detailed marking and personalised feedback for targeted improvement

Exclusive 'Revision Packages' with concept maps, expert tips and examgrade practice

#### **Real-World Relevancy**

'Staying Plugged-in' series extends curriculum learning to real-world scenarios

#### **Learning Vault**

- Topical Notes
- Free Response Tutorials
- Multiple Choice Tutorials
- Experiments
- Concept Maps
- Data Analysis Handouts
- Topical Tests
- Thematic Tests
- Practice Tests
- Experimental Skills Handouts
- Revision Packages

#### **Beyond Academics**

Career Webinars, Holiday Programmes

#### **Holistic Learning Ecosystem**

#### **Digital Summary Notes on TLL.360**

Students can revise past topics and explore new ones in TLL's virtual learning space

#### **Revision Booklets**

Take-home booklets with curated exam questions for additional practice, focusing on data analysis and concept application

#### **Optional Topical Practices**

Additional topical practices to fine-tune each student's weaker areas

#### **Student Progress Reports**

Teachers provide regular progress updates and responsive academic support beyond the classroom

Personalised plans target specific areas for growth, with clear steps to drive improvement in both learning and personal development

## Upper Secondary Biology



#### Challenges

- Tackling new and advanced topics like Infectious Diseases and Respiration
- Accurately applying conceptual knowledge to data-based and real-life scenario questions
- Mastering the skills required for experiments and interpreting results accurately

#### Our TLL Method

#### **ENCODE BETTER**

## Content Mastery, Reinforcement and Higher-Level Exploration

IP-aligned comprehensive notes with detailed breakdowns for commonly tested exam questions

Advanced 'Going Further' sections in notes provide deeper insights and higher-level conceptual understanding

## Hands-On Experimental Skills Building

In-class experiments to hone scientific experiment techniques and conceptual understanding

Specialised experimental handouts that ensure students master scoring in practical assessments

#### RETRIEVE BETTER

#### **Concise Revision Tools**

Concept maps organising key concepts for effective revision

## Individualised Support through Targeted Practice

Topical IP-specific materials to reinforce higher-order question analysis skills

#### **Strengthening Data Analysis Skills**

Dedicated data analysis handouts that help students connect and apply data across concepts

#### **APPLY BETTER**

#### **Ensuring Robust Exam-Readiness**

Curated practice tests that build IP-level analytical proficiency and mastery of question types

Weekly practice with detailed marking and personalised feedback for targeted improvement

#### **Real-World Relevancy**

'Staying Plugged-in' series extends curriculum learning to real-world scenarios

#### **Learning Vault**

- Topical Notes
- Free Response Tutorials
- Multiple Choice Tutorials
- Experiments
- Concept Maps
- Data Analysis Handouts
- Topical Tests
- Thematic Tests
- Practice Tests
- Experimental Skills Handouts

#### **Beyond Academics**

Career Webinars, Holiday Programmes

#### **Holistic Learning Ecosystem**

#### **Digital Summary Notes on TLL.360**

Students can revise past topics and explore new ones in TLL's virtual learning space

#### **Revision Booklets**

Take-home booklets with curated exam questions for additional practice, focusing on data analysis and concept application

#### **Optional Topical Practices**

Additional topical practices to fine-tune each student's weaker areas

#### **Student Progress Reports**

Teachers provide regular progress updates and responsive academic support beyond the classroom

Personalised plans target specific areas for growth, with clear steps to drive improvement in both learning and personal development



# Junior College

The A-Levels are the most demanding exams students will face — shaping outcomes far beyond grades. Our Junior College programmes for General Paper, H2 Mathematics and H2 Chemistry deliver structured, high-impact learning built to handle the demands of a JC timetable. To strengthen their preparation, students can add JC Electives — targeted, topic-specific sessions designed to plug content gaps and sharpen exam skills, ensuring every student gets the precise preparation needed to perform when it matters most.

## **General Paper**



#### Challenges

- Dissecting arguments from three contrasting texts and crafting a response that shows sharp critique, contextual understanding, and independent thought
- Mastering and applying relevant real-world examples in Application Questions and essays under pressure
- Accurately interpreting the question requirements in comprehension and essays, to ensure responses remain focused and relevant

#### Our TLL Method

#### **ENCODE BETTER**

## Mastery of Content, Language and Argumentation

Award-winning texts that build mastery in language, reading, and argumentation

Curated current affairs case studies with guided analysis to sharpen writing

#### **Exemplar Texts**

Model responses to guide clear, compelling and well-balanced writing

#### **Individualised Support**

Consultative and targeted support for students with identified areas of improvement

#### **RETRIEVE BETTER**

#### **Checkpoints to Learning**

Retrieval checkpoints to reinforce essential analytical techniques in reading and writing

#### Reviewing Key Question Approaches

Specialised workshops and practices that fine-tune comprehension and essay proficiency

#### Frameworks for Argumentative Analysis and Structured Learning

Step-by-step guides to effectively present societal issues in comprehension and essays

#### **APPLY BETTER**

#### **Ensuring Robust Exam-Readiness**

Practice tests reflecting the latest A-Level trends to improve time management and boost exam confidence

Focused weekly practice with indepth marking to elevate exam-ready responses

'Success Criteria' checklists that outline expectations for high-quality responses

#### Metacognitive Skills for Independent Learning

Specific error analysis strategies across all A-Level components to close gaps and refine techniques

#### **Learning Vault**

- Practice Tests
- Skills-based workshop sessions for key components
- Content packages
- Essay practices
- Comprehension practices
- Summary writing practices
- Application Question practices
- Review sessions where students troubleshoot common errors for each exam component
- Revision checklist to tackle introduction and conclusion paragraphs
- Revision checklist to tackle essay writing

#### **Holistic Learning Ecosystem**

#### **Student Progress Reports**

Teachers provide regular progress updates and responsive academic support beyond the classroom

Personalised plans target specific areas for growth, with clear steps to drive improvement in both learning and personal development

#### **Beyond Academics**

## **H2 Mathematics**



#### Challenges

- Deepening mastery of advanced concepts like Complex Numbers,
   Vectors and Calculus with greater abstraction
- Applying concepts like optimisation and statistical modelling to real-world problems using strong mathematical reasoning
- Advanced algebraic proficiency is needed for complex, timesensitive problem-solving

#### Our TLL Method

#### **ENCODE BETTER**

#### **Content Mastery and Reinforcement**

Comprehensive notes and worked examples that sharpen conceptual understanding and refine problemsolving skills

In-class activities utilise graphing tools to visualise and enhance understanding of abstract concepts

#### **RETRIEVE BETTER**

## Individualised Support through Targeted Practice

Tutorials that progressively cover problems from fundamental to advanced levels

Mid-term reviews provide structured self-assessment, with additional worksheets to close learning gaps

#### **APPLY BETTER**

#### **Ensuring Robust Exam-Readiness**

Practice tests and topical quizzes aligned with A-Level requirements to build exam confidence while reinforcing answering techniques

Curated revision sets that reinforce each topic, from core concepts to exam-style questions for mastery and confidence in key techniques

#### **Learning Vault**

- Topical Notes
- Topical Tutorials
- Topical Quizzes
- Practice Tests
- Topical Revision Sets

#### **Holistic Learning Ecosystem**

#### **Optional Topical Practices**

Additional topical practices to fine-tune each student's weaker areas

#### **Student Progress Reports**

Teachers provide regular progress updates and responsive academic support beyond the classroom

Personalised plans target specific areas for growth, with clear steps to drive improvement in both learning and personal development

#### **Beyond Academics**

## **H2 Chemistry**



#### Challenges

- Deepening understanding of abstract and content-heavy topics like Chemical Equilibria and Reaction Kinetics
- Applying concepts across multiple topics to solve higher order structured and application questions
- Planning experiments and interpreting data to draw valid and well-reasoned conclusions accurately for practical assessments

#### Our TLL Method

#### **ENCODE BETTER**

## Content Mastery, Reinforcement and Conceptual Clarity

Comprehensive notes containing exemplars with detailed breakdowns for commonly tested exam questions

Illustrative, topical notes with clear examples and explanations for common exam questions

## Hands-On Experimental Skills Building

In-class experiments to hone scientific experiment techniques and conceptual understanding

#### **RETRIEVE BETTER**

#### **Concise Revision Tools**

Organised and detailed topical concept maps

## Individualised Support through Targeted Practice

Tutorials that progressively cover fundamental to advanced problems

#### **APPLY BETTER**

#### **Ensuring Robust Exam-Readiness**

Curated topical and practice tests

Weekly skills practices

Detailed marking and personalised feedback

#### **Learning Vault**

- Topical Notes
- Topical Tutorials
- Experiments
- Concept Maps
- Topical Tests
- Practice Tests
- Experimental Skills Handouts

#### **Holistic Learning Ecosystem**

#### **Optional Topical Practices**

Additional topical practices to fine-tune each student's weaker areas

#### **Student Progress Reports**

Teachers provide regular progress updates and responsive academic support

Personalised plans target specific areas for growth, with clear steps to drive improvement in both learning and personal development

## **Our Centres**



## Choa Chu Kang Centre

309 Choa Chu Kang Avenue 4, #05-03, Singapore 680309

#### **NEARBY NEIGHBOURHOODS**

Yew Tee, Bukit Panjang, Bukit Batok



## 0

#### Jem

50 Jurong Gateway Road, #04-45 to 51, Singapore 608549

#### **NEARBY NEIGHBOURHOODS**

Jurong East, Jurong West, Bukit Batok, Lakeside





#### **Serene Centre**

10 Jln Serene, #02-05 to #02-06, Singapore 258748

#### **NEARBY NEIGHBOURHOODS**

Bukit Timah, Farrer Road





#### **Rochester Mall**

35 Rochester Drive, #02-26 to 35, Singapore 138639

#### **NEARBY NEIGHBOURHOODS**

Buona Vista, Clementi, Holland Village, Commonwealth, Dover

#### **OPENING HOURS**

Mon to Fri: 1pm to 9pm Sat & Sun: 9am to 6pm Closed on Public Holidays **EMAIL** 

enquiry@thelearninglab.com.sg

HOTLINE

(+65) 6733 8711

WHATSAPP

(+65) 6500 1199

Choa Chu Kang Centre is closed on Mon & Tue.





33 Sengkang West Avenue, #02-18 to 23, Singapore 797653

#### NEARBY NEIGHBOURHOODS

Sengkang, Punggol, Yio Chu Kang, Yishun





#### **Woodleigh Mall**

11 Bidadari Park Drive, #02-17/18, Singapore 367803

#### **NEARBY NEIGHBOURHOODS**

Bidadari, Serangoon, Macpherson, Potong Pasir





#### **Century Square**

2 Tampines Central 5, #04-13, Singapore 529509

#### **Tampines Mall**

4 Tampines Central 5, #05-07, Singapore 529510

#### **NEARBY NEIGHBOURHOODS**

Tampines, Bedok, Simei, Pasir Ris, Changi





#### **United Square**

101 Thomson Road, #03-03, Singapore 307591

#### **NEARBY NEIGHBOURHOODS**

Toa Payoh, Bukit Timah, Newton, Orchard



#### **Marine Parade** Central

87 Marine Parade Central, #02-00, Singapore 440087



Marine Parade, Tanjong Katong, East Coast, Siglap, Opera Estate



## **Academic Year 2026**

Term 1 10 Dec 2025 — 10 Mar 2026 (13 weeks) 11 Mar 2026 — 16 Jun 2026 (14 weeks)

Term 3 17 Jun 2026 — 15 Sep 2026 (13 weeks)

16 Sep 2026 — 15 Dec 2026 (13 weeks)

Term 4 \*Subject to change

#### **DECEMBER 2025**

M	Т	W	Т	F	S	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

#### **JANUARY 2026**

M	Т	W	Т	F	s	s
				2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

#### **FEBRUARY 2026**

M	T	W	T	F	S	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17		19	20	21	22
23	24	25	26	27	28	

#### **MARCH 2026**

M	Т	W	Т	F	S	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

#### **APRIL 2026**

M	Т	W	Т	F	S	S
		1	2		4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

#### **MAY 2026**

M	Т	W	Т	F	S	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

#### **JUNE 2026**

M	Т	W	Т	F	S	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

#### **JULY 2026**

M	T	W	Т	F	S	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

#### **AUGUST 2026**

M	Т	W	Т	F	S	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

#### SEPTEMBER 2026

M	Т	W	Т	F	S	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

#### OCTOBER 2026

M	Т	W	Т	F	S	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

#### **NOVEMBER 2026**

M	Т	W	Т	F	S	S
						1
2	3	4	5	6	7	
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

#### **DECEMBER 2026**

M	Т	W	Т	F	S	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

#### Course Fees for AY 26

#### Applicable to Secondary English, **Maths and Science programmes:**

Per lesson: \$159.14 - \$172.22 Weekday (\*per month): \$636.56 Weekend (\*per month): \$688.88

Applicable to Secondary English, Maths

#### **Applicable to JC General Paper** and Maths programmes:

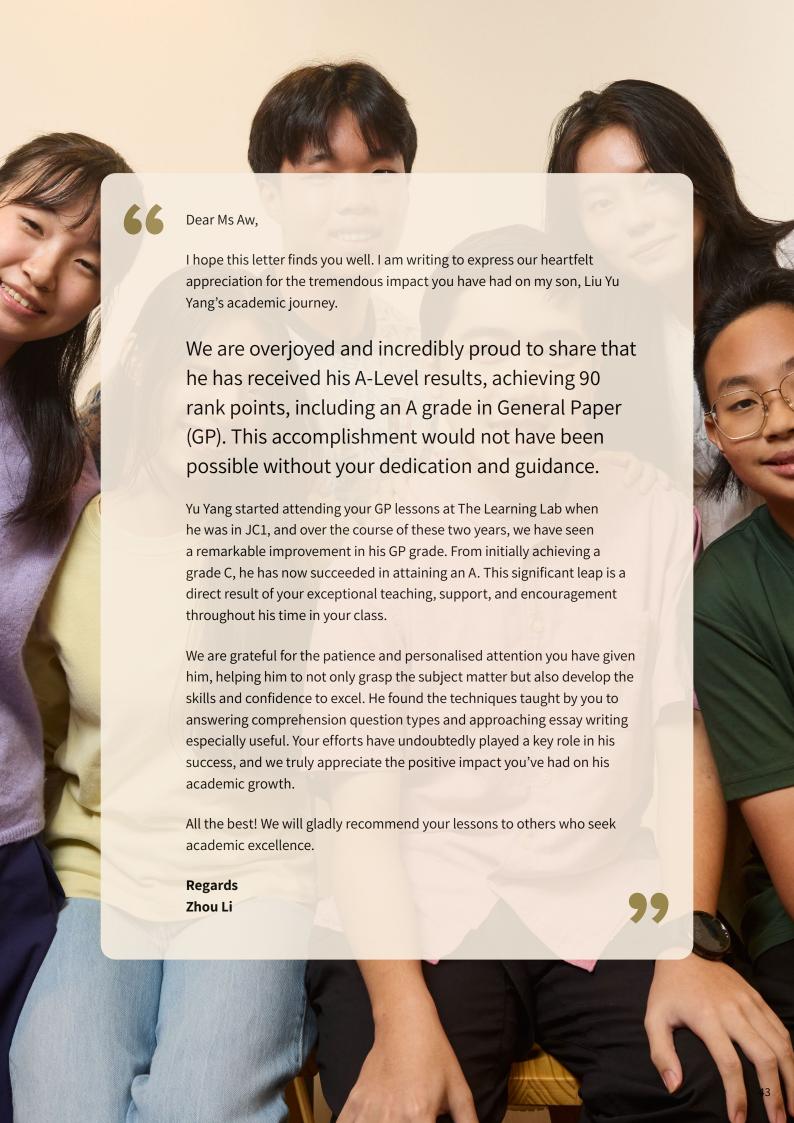
Per lesson: \$167.32 - \$179.85 Weekday (\*per month): \$669.28 Weekend (\*per month): \$719.40

## and Science Online programmes:

Per lesson: \$135.16 - \$146.06 Weekday (\*per month): \$540.64 Weekend (\*per month): \$584.24

Per month refers to 4 lessons. One term has 12 to 14 lessons. One-time registration fee (per student): \$98.10 One-time deposit (per subject): \$150 refundable subject

Course fees and registration fees are inclusive of GST.





Learn more about our programmes here



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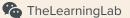
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