



Adaptive Learning System (ALS)

Available for Math (Pri 5-Sec 2) and Geog (Sec 3-5)

What is ALS?

ALS is an AI-enabled system which provides a personalised learning experience through step-by-step learning pathway recommended by Artificial Intelligence (AI). It considers your **strengths and needs** based on how you respond to the learning materials and activities.

I help support your learning by recommending **suitable tasks** based on your **strengths and needs**.



I am powered by **Artificial Intelligence**

Challenge!
Let's give it a go!

LET'S GO!

Types of Learning Modes

You will always be recommended one learning mode. You can follow the recommendation or choose another mode. You can always change to a more suitable learning mode later on.

Guided Learning	Revision	Mastery Check	Test myself
Choose this mode if... You feel that this might be a challenging topic and you will need guiding materials to help you as you learn step by step.	Choose this mode if... You want to revise a previously learned topic.	Choose this mode if... You feel confident and have no issues in this topic.	Choose this mode if... You want to check your understanding across several topics and subtopics.

1 Select Adaptive learning

Under Resources

Student Learning Space

Home

Announcements

Planner

Self-Study List

Assignments

Learning Progress

Resources

Adaptive Learning

Troubleshooting tips

1. If you encounter any error messages, refresh the page and try again.
2. If you are unable to proceed to the next session, please click on the SLS logo at the top left corner to go back to the main page.

2 Set learning goals

You will be asked some questions for the AI system to get to know you better and find out your goals.



Let's set a target for this week

How much time do you want to practise this week?

Choose an option

3 Test Myself or Start Learning!

Select the topics you wish to learn or test yourselves.

(ALS) MATHEMATICS

LAST ACCESSED: Mathematics (Secondary)
Algebra
Algebraic Expressions and Formulae
OVERALL MASTERY

ALS for Mathematics (Secondary)
Functions and Graphs
Functions and Graphs
OVERALL MASTERY

ALS for Mathematics (Secondary)
Equations and Inequalities
Equations and Inequalities
OVERALL MASTERY

Select your learning mode for your selected concept.



Mastery Check



Guided Learning



Revision

Track your own learning

Adaptive Learning / View All Topics

Level of Learning: Secondary 4 G3

Topic: Select Topic

FILTER APPLY

Mastered Not Mastered

Topics	Concepts Mastered	Time Spent	Last Accessed
Geography in Everyday Life	0/36	0 hr 00 min	08 May 2025
Tourism	1/36	1 hr 02 min	13 May 2025
What is a tourism system?	1/3	0 hr 52 min	13 May 2025
What led to the growth of tourism?	0/3	0 hr 00 min	
How do tourist destination regions develop over time?	0/3	0 hr 10 min	19 Mar 2025
How do different personality			

Learning Progress

From the main ALS page, you can view your learning progress for all topics and subtopics by clicking on **VIEW ALL TOPICS**.

Working on Specific topics/concepts

If you wish to work on a specific subtopic, click on the button.

