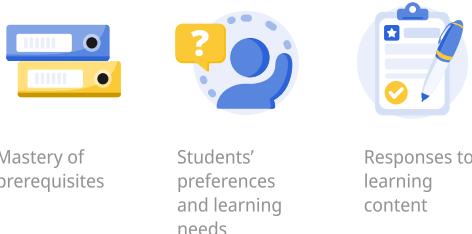


Adaptive Learning System (ALS)

AVAILABLE NOW FOR P5 MATH

ALS is an AI-enabled system which recommends customised learning pathways for each student by analysing their responses to learning content and questions.

Data Insights



Learning Pathways



ALS supports students' self-directed learning by giving them guided choices about what, how and how fast they learn.

	Teacher-directed	Self-directed	Self-directed (adaptive)
In SLS	assignments	MOE Library/ class group resources	Adaptive Learning System
Content*	customised to the needs of the class or groups	personalised	personalised and guided <small>Student chooses among recommended topics, content adapts to student's readiness</small>
Agency*	teacher-facilitated	student-driven	student-driven <small>Student sets learning goals and modes</small>
Pace*	determined by teacher	determined by student	guided by system based on student mastery

*in general

#Assess_with_SLS #Self-Study_with_SLS

Learning with ALS



Learn before class

Allow students to try learning about a topic beforehand.



Learn during class

Students attempt ALS individually, and teacher goes through key concepts in depth.



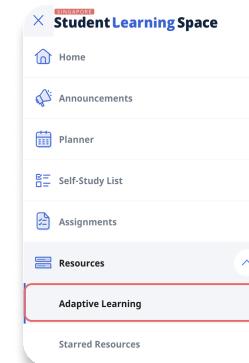
Reinforce learning after class

Direct students to ALS as homework or revision to recap topic.

Accessing Adaptive Learning

- 1 Select Adaptive Learning under Resources

For Students



- 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.

- 3 Start Learning!

You will now receive customised learning recommendations.



ACCESS FOR P5 TEACHERS

Experience ALS by switching to your student account! You must be a teacher of a P5 Math class in school cockpit to access ALS.

Using Learning Progress Dashboard

Monitor students' learning in the ALS and decide on appropriate interventions:



Monitor by class or by individual student



identify learning gaps and address them in class



set further practices or provide remediation for students who have not mastered specific subtopics



group students by readiness levels and assign differentiated activities



STAY TUNED!

ALS will be expanded to more levels and subjects over time.

