







Subjects Covered: Maths and Science

Dates: Starting 4<sup>th</sup> August

**Duration: 1 month** 

Schedule: Weekdays between | 10:00 AM - 2:00

PM

2x weekly per subject

Delivery: 100% Remote (Live online classes)

Suitable For: Students entering Year 8, 9 and Year 10 (Higher or Foundation tiers)

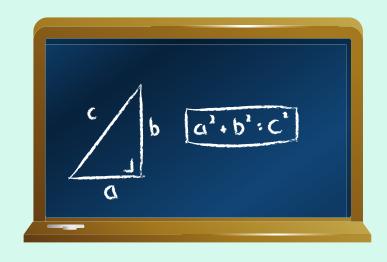
# Curriculum MATH

Week 1 - Number - FDP, Ratio & Proportion

Week 2 - Algebra - Equations, Expressions

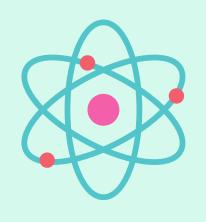
Week 3 - Geometry - Trig

#### Week 4 - Statistics

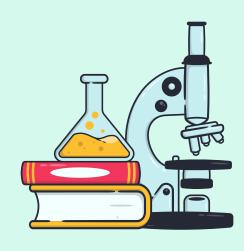




# SCIENCES



<u>Physics</u>	<u>Chemistry</u>	<u>Biology</u>	<u>Week</u>
Energy	States of Matter	Cells & Organisation	1
Forces	Reactions & Acids	Respiration & Enzymes	2
Electricity	Periodic Table	Genetics & Adaptation	3
Waves & Magnetism	Rates & Bonding	Hormones & Homeostasis	4



## COURSE STRUCTURE

- Structured Curriculum covering key Year 8, 9 and 10 topics in Maths and Science
- Live Classes held daily:

Math - 2 live classes per week

Science - 3 live classes per week (covering Biology, Chemistry & Physics)

- Independent Work Set during 10:00 AM 2:00 PM only (no homework expected outside these hours)
- Lessons will include:
  - Interactive activities
  - Games and quizzes
  - Group discussions and challenges
- Exam-style question practice



#### ADDITIONAL SUPPORT

- Catch-Up Calls: Optional sessions for students who miss a class or need extra help
- Q&A Clinics: Weekly drop-ins to ask questions and get clarification on topics
- Progress Tracking: Regular feedback and updates on student performance
- Fun Fridays: Mini-competitions, revision games, or mystery lessons to keep engagement high



#### STUDENT EXPECTATIONS

- Catch-Up Calls: Optional sessions for students who miss a class or need extra help
- Q&A Clinics: Weekly drop-ins to ask questions and get clarification on topics
- Progress Tracking: Regular feedback and updates on student performance
- Fun Fridays: Mini-competitions, revision games, or mystery lessons to keep engagement high

## PARENT COMUNICATION

- Weekly progress updates
- Access to key resources and topic summaries
- End-of-course certificate and feedback