

# AL-MADINAH SCHOOL

## Maths Department Newsletter

Term 2, 2025

#### **WELCOME BACK!**

Welcome back to term 2. This will be a busy term for the senior students with the boys going for a camp in week 2 and the secondary girls production in week 9. In addition, several internal assessments are scheduled for the seniors throughout the term. We truly appreciate your ongoing support in helping ensure your child attends school regularly and arrives on time.

#### **COVERAGE OF CURRICULUM**

During Term 1, our Year 9–12 students actively participated in the **Census@School** data collection project and completed their statistical investigations, alongside their studies in **Probability**.

Looking ahead to Term 2:

Years 9 and 10 will begin with the Number topic

before moving on to **Measurement**.

Year 11 students will focus on their Statistics assessment, which includes data collection and analysis, during the first three weeks. Following that, they'll study a combination of topics, including Number, Algebra, Measurement, and Geometry.

Year 12 students have begun their work on Coordinate Geometry, while Year 13 students have completed their unit on Trigonometry and are now focusing on Simultaneous Equations. Those who have chosen to sit external standards have also started studying the topic of Differentiation in preparation for exams.

### **ASSESSMENT OUTLINE**

The internal assessments will be:

Year 11 Week 3 Statistics

Year 12 Week 4 Coordinate Geometry
Week 9 Trigonometry

Year 13 Week 3 Simultaneous equations Week 9 Linear Programming.

The year 9 and 10 students will complete a topic test for Number and Measurement.

We look forward to your continued support to empower the students to achieve their best this term.

Wassalam

Shabina Nabijan Head of Department - Mathematics