# 10MAT1 - Subject: Year 10 Mathematics Semester 1

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Course Description Video

## 10 Maths Semester 1

### **Course Description:**

Students study Number, Geometry, Measurement, Probability and Statistics.

### **Learning Outcomes:**

Numeracy: Preparing students to have the numeracy skills they need for life.

Intellectual challenge: Developing the ability to think creatively, critically, strategically and logically. They will develop resilience as they learn to persist with difficult problems.

Study skills: Setting up good work and homework habits so that students can have success in maths as they progress through high school.

Self management: Developing the skills to manage and take responsibility for their own learning.

#### **Method of Assessment:**

Students will be assessed on achievement objectives from the NZ Mathematics and Statistics Curriculum. Students will show their learning through written tests, class work and group projects. Readiness for the Numeracy exam will be assessed through eAsTTle tests.

#### **Future Pathways:**

This course prepares students to study mathematics in the senior school.

Course Costs: None