

## FURTHER MATHEMATICS - YEAR 13

### **Aims**

- To develop further the skills learnt at AS level
- To learn more elegant methods for solving more complex problems
- To explore areas of maths beyond the scope of the AS Further Mathematics course

### **Course Description**

Students study the OCR MEI A level Further Maths course. They study Further Pure 2, Mechanics 2 and Statistics 2 or Mechanics 3 (depending on the interests of the group). All modules are supported by the MEI textbooks.

### **Assessment**

Students sit the Mechanics 2 module in January and Further Pure 2 and the other applied module in June. Students sit mock exam papers and follow a comprehensive revision programme in preparation for each module.

### **Homework**

Students are made aware that there is rarely time in class to complete the exercises from the textbook fully, they should be carrying on with this practice outside of lesson times. Students will be set specific questions to complete and hand in at intervals throughout the year for marking by their class teacher.