# SCIENCE

## **Physics Paper 2**

14th June 2024

#### Year 11 Mock 2

Students will sit their second mock of year 11.

This is to prepare them for their terminal exams and pick up further areas that need greater revision.

This exam will also give them a final predicted grade before preparing for their terminal exams.

#### Year 11 Mock 1

Students will sit their first mock of year 11.

This is to prepare them for their terminal exams and pick up further areas that need greater revision.

# exams magnet? work?

# **Physics Paper 1** 22nd May 2024

# Preparation for GCSE exams

Targeted work will be set to aid the students recall of physics topics in the GCSE exams

## P13 Electromagnetism

How do magnetic fields differ with different types of magnet?

What is a solenoid?

How do electric motors work?

### P12 The Electromagnetic Spectrum (EMS)

#### **P11 Wave Properties**

What are the different types of wave?

How do different types of wave travel through substances?





What are the uses for different parts of the EMS?

