

**A2 PHYSICS - MODULES/UNITS**

The pupils study AQA A Physics (7408). Over the course of 2 years pupils study 9 different modules and complete a number of required practicals.

Unit 6 - Further Mechanics and Thermal Physics

Unit 7 - Fields and their Consequences

Unit 8 - Nuclear Physics

Unit 9 - Astrophysics

**COURSEWORK DEADLINES/EXAMS**

**WHEN**

PAPER 1 (34%)	JUNE
PAPER 2 (34%)	JUNE
PAPER 3 (32%)	JUNE
PRACTICAL ENDORSEMENT (PASS/FAIL)	

**TOPICS**

**DURING**

UNIT 6 - FURTHER MECHANICS & THERMAL	AUTUMN TERM
UNIT 7 - FIELDS AND THEIR CONSEQUENCES	SPRING TERM
UNIT 8 - NUCLEAR PHYSICS	AUTUMN TERM
UNIT 9 - ASTROPHYSICS	SPRING TERM

**OTHER INFORMATION**

Students have the opportunity to use the new Kerboodle resources that supports the course. This includes an interactive course book, lab activity sheets and extension reading.

Exam papers and lesson power points are all available to the students through the student drive. Students are advised to purchase CGP revision guides, available through school.

Practical Skills are not assessed in lessons and form a separate component. Pupils will be assessed on their knowledge of experiments in their exams.

For any further information please contact Mr Inkson at [minkson@samuelward.co.uk](mailto:minkson@samuelward.co.uk)