

KS5 Physics – Year 12

Remote Curriculum – Intent

During this period of school closure, A-level Physics aims to provide opportunities for students to maintain their engagement with the subject and to continue to make progress through the course content. The provision will be made with regard to the exam criteria and is based on the assumption that A-level exams will be as normal next year.

Teaching is shared between two experienced A level Physics teachers and the content is split such that one teacher take broad responsibility for the provision of modules 4 and 6, and the other, modules 3 and 5.

The content of these modules can be found here

<https://www.ocr.org.uk/images/171726-specification-accredited-a-level-gce-physics-a-h556.pdf>

This document is the OCR specification. Summaries of module content can be found on pages 5-6. Content of Modules 1 and 2 is taught on an ongoing basis and is shared between teachers.

Examples of appropriate provision include: video, PowerPoint, worksheets, questions on content, thought experiments and investigative projects. Teachers should be free to experiment with different approaches to find the best for the topic, the student and the particular situation pertaining at the time. The time given to tasks and the rate of progress through course content will vary with the nature of the topic and task. Students can expect feedback on the work that they have completed, but the responsibility to engage with the work and to make a reasonable attempt rests with them.