Physics Year 9	
Autumn 1 (September – October) to Autumn 2 (October – December)	Space This topic provides an opportunity for all students to study our solar system and the universe. It develops their appreciation of the scale of physics and how it is affects their lives. It provides a range of skills development opportunities such as graph practice and simple calculations and students will undertake a small research project.
Spring 1 (January – February) to Spring 2 (February – March) & Summer 1 (April – June) to Summer 2 (June – July)	Energy This topic starts GCSE content and covers one of the most fundamental ideas in physics. It provides students the opportunity to recap energy transfers such as electric current, forces and heat from previous KS3 content. It will provide an understanding of energy as the fundamental knowledge for GCSE physics as contains energy transfers that link into future topics.