

14K Spring Term Curriculum Overview

This term pupils will be studying the following topics in their KS5 curriculum.

Subject	Topic
Literacy	Students this term will be following a WJEC accredited course and will be studying the topic Communicating Experiences. They will be developing their skills of communication in a variety of ways including presentation and role play.
Maths	To revise all relevant functional maths. Main focus this term is 'Measure'. Recognising and using standard and non-standard measures. Measure and calculate perimeters and areas. Add and subtract: lengths (m/cm/mm): mass (kg/g). Volume and capacity (l/ml) in food. To use IXL online maths tasks to extend the areas of learning and Mathletics, suitable for homework and any extension work at home. Both programmes are certificated.
Computing	This term the class will focus on Data Representation . They will learn that computers can only process data in the form of Binary Numbers. All students will learn to read and convert Binary numbers. Later in the term students will also learn how to retrieve and organize digital content. These activities will help to prepare evidence for a WJEC Personal Progress accreditation.
PSHE	Choices and decisions This term aims to provide learners with the opportunity to develop decision-making skills, which will enable them to make appropriate choices in their own lives. Healthy living Students will be introduced to ways in which they can contribute to a healthy lifestyle and encourages them to demonstrate activities, which will improve their own lifestyle. Students will be learning about how to stay healthy through balanced diet, exercises and getting enough rest and sleep.
Textiles	Continuing Working with Wool – Finding out where wool comes from and its uses in both spun and unspun state. Exploring felt making. Cutting, stitching and bonding felt to make Quiet Books. Experimenting with knitting and crochet.
Food Tech (After Half Term)	In the second half of this term we will study cooking traditions and make different dishes in the topic Cooking for

	Celebrations. Practical lessons will include Fried Mathri and Soda Bread.
Music	Students will learn to use a combination of analogue and digital musical instruments to learn or compose a piece of music with the intention of performing it in an Assembly. There will be a particular focus on rhythm and tempo and teamwork.
PE	<u>Off-Site PE</u> In this unit pupils use facilities in the local community to experience indoor and outdoor leisure activities. Taking into account interests of the students we promote positive attitudes towards an active and healthy lifestyle.
Work Experience	Students are participating in individualised work experience placements at a variety of venues including The London School of Mosaic, Harrisons Catering and Groove School. There will be more opportunities for visits and workshops throughout the year.
Enterprise	The class will be making saleable items from recycled materials with particular focus on felt making, paper making and fabric recycling.