

## 10/11G Spring Term Curriculum Overview

This term pupils will be studying the following topics in their KS4 curriculum.

<b>Subject</b>	<b>Topic</b>
Music	The theme this term will be melody. They will use a colour coded system to learn how to 'read' music notation. They will use this skill to decipher and play famous melodies on a range of colour co-ordinated instruments such as the piano and guitar. They will also begin to develop 'band' skills.
Drama	Pupils will build on current and develop new drama skills including teamwork, devising, improvisation and performance. The pupils will also build on their current drama skills with role play and characterisation work continuing to using the Shakespeare's play - Macbeth as a basis for securing knowledge, skills and new learning
English	The aim is to finish the WJEC Exploring Shakespeare coursework on Macbeth. Then we will spend the rest of the term preparing for the EDEXCEL Functional Skills exams, which assess Speaking and Listening, Reading and Writing.
Maths	First Half Term: Fractions: Parts whole, quarter, thirds. Numerator and denominator. Factors, adding and subtracting. Simplifying. Decimals: converting numbers. Measurement: Time telling the time, time word problems, using time tables for travel. Second Half Term: Measurement, Money, practical use of money, adding subtracting and calculating. Begin work on Foundation and Entry Level Math.
Science	Students will be continuing their Further Edexcel Entry level Science assignments and tests. The first topic will be learning about Chemical reactions, energy and rates of reaction. This is a Chemistry based topic and will involve lots of investigative experiments. Science recommends the BBC website. It is a great resource for learning about Science. Here is the web address <a href="http://www.bbc.co.uk/education">www.bbc.co.uk/education</a> . They can also go to <a href="http://www.educationcity.com">www.educationcity.com</a> for more homework tasks and learning. In March we have chick eggs coming to the school so get ready for baby chicks! A fantastic experience to look forward to!
Citizenship	Students will continue to work towards their WJEC Pathways accreditation 'Taking a role in society in the UK'. They are learning about the ways in which people take political and social responsibility; learning about the election system, how people can participate in it and how people can help others in society.
Work Skills	Students will continue to learn about the world of work. This term it is about preparation for work; understanding what skills and personal qualities are needed by employers for different types of jobs. Students will be assessing their own skills and personal qualities, self-evaluating where they could improve and identifying

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	a suitable job that they could do. Students will learn about applying for a job and will partake in practice interviews.
Food Tech	<p>Students will continue to develop their food preparation skills and how to apply their knowledge about healthy eating.</p> <p>In the first part of this term they will be learning to safely use a hob by cooking a variety of Winter Warmer dishes such as Cheesy Vegetable Bake, Tomato Soup, Mushroom Risotto and a number of other hearty dishes.</p> <p>In the second part of the term they will be learning to muse the oven by making Oven- Treats. This will include Flapjacks, Scones, Honey Joys, Chocolate Truffles and Brownies.</p> <p>I hope you get to try some.</p>
Art	This term students will explore images of rainforest environments, and a variety of the animals, insects, and birds that live in the rainforest. We will experiment with mark making, colour mixing and mixed media.
Enterprise	<p>This term 10/11G have come up with their own project idea, they have chosen to make and sell fruit kebabs to staff in school. They will be working as a whole class team with a team lead and manager taking on extra responsibility to oversee the different aspects of the project and delegate roles to the rest of the class.</p> <p>They will make a cost analysis including the price of all the equipment and ingredients and keep a record of incoming money they will then have to calculate if they have made any profit. The skills focused on will be: Independent working as well as working as part of a team, cooking for catering.</p>
PE	Pupils will continue to focus their work on their accreditation BTEC Award in Sport. They will work through a variety of physical and theory activities.
PSHE	<p>Rights and responsibilities</p> <p>This term pupils will continue developing their knowledge about Right and Responsibilities.</p> <p>Students will be getting familiar with concept of rights and responsibilities and the concept of equality. The discussion will involve legal ages, appropriateness of the legal ages in the UK and other countries, legal and moral laws.</p> <p>Class will consider own, personal rules as well as consider Highshore School rules and redraft as required.</p> <p>Class will be getting familiar with the role of the United Nations and universal declaration of Human Rights.</p>
Computing	<p>Students will continue to work towards Edexcel Entry Level exam.</p> <p>Using an appropriate ICT programme they will be learning how to cut, copy, paste and edit a document, open up an email, edit and send an email. They will learn how to follow a sequence of instructions to complete a task to gain an accreditation in ICT.</p>