

11A Autumn Term Curriculum Overview

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

Subject	Topic
Literacy	Literacy revision- sentence construction, punctuation, developing vocabulary . WJEC English Entry Level- Macbeth- study extracts of the play and students will write a written response to assess their knowledge and understanding.
Numeracy	<u>Functional Skills Maths- Entry 1,2 and 3</u> Baseline assessment. Revise all areas of number, Bonds, estimation, place value, inverse of add and minus. Identify sums of money. Use money in real life situations. Understand and read an analogue and digital clock. Associate, reading times with real life situations. Read and use timetables. Understand measure and mass. Read and use scales in everyday situations. Calculate area. Understand the unit of length and capacity and how it can be used in real life. Learn to use a calculator. Explore a mobile phone and its uses- telling the time, the date, calendar and calculations. Mathletics and IXL Maths.
Computing	Students will learn that computers use Binary Code to represent all digital data. They will then learn how to convert basic Binary code to Denary and carry out simple calculations. In addition Students will prepare for an EDEXCEL ICT exam by continuing to use various software to create, store and edit digital content using appropriate file and folder names.
Science	Pupils will be beginning their Entry Level Certificate in Science. This takes 2 years to complete. Pupils will be studying Biology modules on Plant and animal cells, genetics, inheritance and variation. I recommend the BBC website. It is a great resource for learning. Here is the web address www.bbc.co.uk/education , and also pupils can use Educationcity.com
Humanities	This term in Humanities we will be studying London. We will learn about recent and historical events that have changed the city. We will consider who lives in London now and famous Londoners throughout time. We will also predict what London might look like in the future.
Food Tech	This term students are extending their knowledge about food hygiene, nutrition and good health. They will focus on the causes of Food Poisoning and the effects of food poisoning on health. They will continue to use a range of practical skills to prepare healthy meals.

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PSHE	This term we will be looking at relationships, both within the family and with peers. We will be looking at ways of resolving conflict and dealing with emotions. Work will be largely discussion based, with some role play and written work.
Art	Students will be exploring Myths and Legends, researching and recording artists work. We will be experimenting with colours and patterns and students will continue to develop their art skills using a variety of art materials, practise sketching, mark making, colour theory, printing, textures and collage to express their ideas and develop and create original art works.
Drama	Students to work on short scenes and performances of their own devising. They will work together either as a whole group or in small groups, choosing a director and using lighting and sound/music to enhance their performances.
Music	Students will be focusing on song-writing and performance and will explore different ways that we can use rhythmic and melodic step sequencers to create music and generate melodies and beats. Students will be using iPads, microphones, computer music programmes and 'Ableton Push', to compose and perform. Students will also be using voice and traditional instruments in song-writing and performance.
PE	<p>Pupils will undertake two accredited courses for PE this year.</p> <p>The Sports Leaders UK award – here the pupils will learn the principles of becoming young leaders within sport.</p> <p>GCSE Entry level PE – Pupils will be assessed in 4 area of their choice, analyse performance and create a healthy lifestyle programme.</p>
Yoga	<p>This term, pupils will be learning about the main base poses in yoga and how to safely transition between them. Through these activities, we will be working on developing core strength, balance and flexibility. These lessons will also include some seated yoga with lots of stretching and twisting. Each lesson will incorporate different breathing techniques to strengthen, energise and calm the nervous system. We will also be using massage balls to stimulate the reflex points in the hands and the feet. There will be a few minutes of relaxation at the end of each lesson.</p> <p>We will also be learning about Mindfulness with a focus on the breath, mindful listening skills and mindful moving.</p>
Work Skills	Students will start to think about the world of work. We will be exploring why people work and employer expectations. We will use quizzes, roleplay and audio visual presentations to explore this topic and to support work experience.

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Enterprise	<p>Throughout the Autumn term students will be focusing on creating a healthy snacks company. This will involve deciding as a team what types of snack we feel teachers within the school would want to buy. Students will have to come up with a logo and posters to advertise the company, once they have decided on the snacks they want to sell they will make and distribute them throughout the school. They will have the chance to try out different jobs within the company each week insure each student has a chance to further develop their strengths and work on their weaknesses. We will focus on a number of skills such as: Fine motor, communication, working as a team, creativity and organisation. Students will also be intrusted with collecting money from staff members which will give them a sense of responsibility.</p>
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