## 12M Autumn Term Curriculum Overview

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

Subject	Topic
Functional Numeracy & Numeracy	Functional skills Maths. Real life situations. Baseline assessment. Revise number bonds to 20. Estimate and count to 10, 20, 50,100 and beyond. Learn 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. Understand measure and mass. Read scales. Calculate area. Understand the unit of length and capacity. Learn to use a calculator.
Literacy	Olympics- Exploring events from the Olympics through descriptive writing, developing reading skills. Comparing presentation of the Olympics and the Paraolympics. Discussing similarities and differences. Functional Skills Edexcel- students will develop functional literacy skills and will have the opportunity to be entered for the assessment of reading, writing and Speaking and Listening Skills.
Enterprise	The Class will be making decorations and Christmas related products from recycled materials and exploring new technologies to create items to sell at markets and in school.
ICT	Students will extend their knowledge of computer coding using 'Espresso Coding' to produce their own games and applications. They will also have the chance to use some Ipad applications.  Students will also continue to learn about E-safety and produce Calendars using Microsoft Publisher.
Music	The class will develop skills and knowledge of computer software programs, such as 'GarageBand' on the Ipad, in order to create their own unique dance tracks and songs.
Art	Students will continue to practise, develop and explore art skill looking at images of endangered animals and conservation. Students will be encouraged to research and experiment with a variety of art materials.
Food Tech	Students will work towards level 3 of Independent living food unit in they will be learning about the nutritional needs for people with dietary needs. This will involve meal planning; looking at the energy requirements and the portion sizes of dishes. This term the students will focus on the three major nutrients; carbohydrate, protein and fats.

PE	Off-Site PE 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. Students will also take part in an on-site fitness session and swim session once per week.
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