Curriculum Map: KS4

Subject	Semi Formal
Literacy	This term we are studying the text Clockwork by Phillip Pullman with the theme of triumph of good over evil and redemption through human love and kindness. Objectives for this unit are developing understanding of characterisation, understanding how structure can contribute to meaning, broadening understanding of writers' use of language and build a varied vocabulary, writing newspaper reports, writing a persuasive argument and to write narratives from a character's perspective.
Numeracy	This term we are learning about calculating percentages of quantities, including simple percentages increases and decreases by 5% and multiples thereof, 15. estimating answers to calculations using fractions and decimals, recognising and calculating equivalences between common fractions, percentages and decimals and working with simple ratio and direct proportions.
Science	This term we are learning about forms of energy and their uses, including energy stores, energy transfers and measurements, efficiency of energy transfers and transformations.
Information Technology	This term we are learning about communicating by using email and online messages for a range of contexts and audiences, taking steps to limit a digital footprint, manage account settings for an online service, completing online forms and uploading documents or images.
Physical Education	This term we are learning to Kick Box at a local Martial Arts centre: Lessons start with a warmup and stretching, then we are taught proper kickboxing stance,and key punching and kicking techniques. The punches and kicks we learn will then be introduced in combinations. Our centre has punching bags we can practice our strikes .
Employability	This term we are researching the nature of an important local business by examining information collected on the business, describing how the different types of business and how organisations may require different qualities depending on their purpose and customers, give reasons why it is important to have staff with the right qualities and describe the types of qualities that employers expect in their staff.
Personal Development	This term we are researching the different types of rights and responsibilities, discussing the potential positive and negative impacts of rights and responsibilities, considering what individuals can do to promote and uphold rights describing issues affecting the environment and their impacts.
Food Technology	This term we are learning how to prepare a two-course meal for their BTEC Level Award in Home Cooking Skills: Students will choose and cook a recipe, they will prepare ingredients as described in the recipe, demonstrate safe use of equipment and appliances, describe safe and hygienic working practices to prepare self for cooking and describe safe and hygienic working practices to prepare the cooking environment
Sports Leaders	This term we are creating an action plan for developing leadership skills then reflecting on the development of their own leadership skills against an action plan. We are outlining the responsibilities of the roles that a Sports Leader might take on, plan two sport/physical activity, use at least two different verbal and at least two nonverbal communication methods effectively and demonstrate active listening.