Curriculum Map: KS3

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 measurement by using and comparing measures of length, capacity, weight and temperature using metric or imperial units, comparing metric measures of length, including millimetres, centimetres, metres and kilometres. comparing measure of weight, including grams and kilograms., comparing measures of capacity, including millimetres and litres and using and we will use suitable instruments to measure mass and length.
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 .
Humanities	This term we are learning about Weather and Climate which includes identifying different types of weather., interpreting simple weather maps and symbols, measuring and recording weather over a week, explaining how climates differ around the world and identifying some different climates, describing how some people and animals adapt to their environment, discussing extreme weather including global warming and its effects on climate identifying ways to stay safe in extreme weather.
Personal Development	This term we are learning about Healthy Living which includes describing the key elements of a healthy lifestyle, explaining why a healthy lifestyle is important, carrying out a review of their activities., describing what went well and areas for improvement., describing how the activities have improved their lifestyle and suggesting further activities which could contribute to a healthy lifestyle.
Food Technology	This term we are learning how to prepare a one 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.
Art & Design	This term, students will have explored the complex themes and mechanical aesthetics of Clockwork through various art forms such as sketching, sculpture, collage, and mixed media. We will have developed a deeper understanding of the book's atmosphere while also engaging our creativity to express these themes visually.