	Yr 8 Oak and Pine	
	Curriculum Map - Summer Term 2023-2024	

English	**RE**	**Art**
In Literacy students will be initally looking at playscripts. They will have a chance to read some and do some drama around them. They will also get a chance to write some of their own.They will then move on to looking at texts from other cultures and traditions. They will read stoeis and poems and be able to recall details from these. This will help them to gain an understanding of a world outside their own.	This term we will explore the creation story and whether this conflicts or complements scientific theory. We will look at how Muslim beliefs help to shape their identity. We will learn about the five pillars of Islam and what Ramadan is.	The pupils will be studying the Surrealists and will create their own 3D fantasy animal. The second half term will focus on making props for their Standfest performance.
Mathematics	**P.E.**	**Food Technology**
Pupils will continue their fraction work this term, with adding and subtracting. They will then move onto Money and Time, within this there will be a greater emphasis on problem solving. The term will finished with some Shape work including angles, and Data work interpreting graphs and charts.	Before the half term break pupils will be practicing a variety of athletics events in preparation for sports day. After the break they will be taking part in a variety of different field games.	In the first half term students will be cooking recipes using a variety of different pulses and beans as well as learning something about their origins. After half term they will learn how to make a selection of different salads and dressings, perfect for healthy summer lunches.
Science	**Topic**	**Music and Drama**
Photosynthesis – explore the process that plants go through to make food by using sunlight and chlorophyll to turn water and carbon dioxide into nutrients. It produces glucose and oxygen necessary for human survival. Digestion - look at the digestive system journey, describes how humans break down food. Label the seven parts to the digestive system.	This term we will learn about the voting system in the 1800s and learn about the Suffragettes and what they fought for. We will learn about agriculture and how farming in the U.K. compares to farming in other parts of the world.	The pupils will be using Charanga to continue to develop their musical skills. They will also practice and rehearse for their 'Strandfest' performance based upon the elements.
Computer Science	**RSHE**	**Outdoor Learning**
Programming - HTML a language used for describing the structure of Web pages to publish online documents with headings, text, tables, lists, photos. Programming - using Scratch and/or Python languages. They will be introduced to strings, integers and variables. They will also be able to create and use selection and iteration statements.	We will focus on what makes and impacts a healthy lifestyle including the importance of sleep. We then explore Mental Wellbeing and its link to physical activity and how it's important to seek help if needed. Students will then learn about drugs, alcohol and smoking with a focus on health impacts, the law and vaping. We will cover keeping safe online, in particular social media and finally how to react and cope in emergency	During the hopefully better weather of the summer term the students will be engaging in a variety of gardening tasks. They will also be investigating the huge range of minibeasts that can be found on site.