YEAR 5 CURRICULUM OVERVIEW

AUTUMN 2 TERM

SUBJECT	WHAT WE WILL BE LEARNING
English	• Reading Secrets of a Sun King by Emma Carroll • Writing narratives including dialogue • Exploring poems that use word play • Writing balances arguments
Maths	• finding fractions equivalent to a unit and non-unit fraction • Recognising equivalent fractions • Converting improper fractions to mixed numbers • Converting mixed numbers to improper fractions • Comparing fractions less than 1 • Adding fractions • Subtracting fractions
Science	• Understanding the human timeline • Exploring gestational periods for a variety of animals • Understanding the changes a human goes through during adolescence
History	• Finding out who the Ancient Greeks were and when they ruled. • Exploring the beliefs of the Ancient Greeks. • Discussing the impact of the battles of Marathon and Salamis. • Discovering why the Ancient Greeks invented the Olympic Games.
Geography	• Locating major countries and cities of the world on maps. • Understanding what a biome is. • Exploring the human and physical characteristics of the world's continents.
Computing	• What is a circuit? • What is a count-controlled loop? • Why are conditions either true or false? • Can conditions be repeatedly checked? • Why is it important to plan our project? • How can I create a program that controls a physical computing project?
Music	• Exploring pulse through learning to sing. • Composing and performing a number of call and response songs. • Exploring music with a strong sense of pulse using tuned and un-tuned instruments.

SUBJECT	WHAT WE WILL BE LEARNING
PSHE	• Understanding different cultures • How to include others when working and playing • Know how to help if someone is being bullied • Celebrate differences across the world
Religious Education (RE)	• Considering how we can bring peace in the world. • Reflecting on what we can learn from peace-makers such as Nelson Mandela and Martin Luther King Jr. • Understanding why Christians believe that peace between enemies is important.
Art	• Developing drawing and shading skills through observing and creating still-life compositions. • Learning about contour lines and how they help to create realistic pictures.
Physical Education (PE)	• Understand the importance of fitness • Exploring the rules of netball • Practicing our fundamental movement skills
French	• The planets in the solar system