

**ENGLISH**

**Significant authors, reading for pleasure and reading for life.**

**Key Question: What is Fiction?**

*Children will learn how to use a range of grammar effectively to create complex sentences by decoding fiction text. They will use the past and present in their writing. Children will extend their confidence through debate and mastery of language through public speaking and performance.*

**MATHEMATICS**

**Place Value/algebra multiplication and division**

Children will learn to read, write, order and compare numbers up to 10,000,000 and determine the value of each digit.  
Place Value/algebra  
Multiplication and Division  
Fractions adding and Subtraction.  
Fractions with denominators.  
Measurements reading, writing and converting between the different units.

**SCIENCE**

**Key Question: What is light?**

Children will use and learn the key vocabulary around light, and undertake shadow and light investigations. They will learn about identifying variables and ensuring fair testing.  
Through investigating they will understand that light reflects off shiny surfaces in an orderly way, producing reflections.

**HISTORY**

**History Key Question: What is a charity? What do we mean by charity and charities?**

*Children will learn about charities, use emotive language and learn what empathy and giving means.*

**Geography Key Question: What do we mean by the terms rural and urban?**

*Children will learn about the Amazon.*

**GEOGRAPHY**

**RELIGIOUS EDUCATION**

**Key Question: What are moral decisions, and how and why do we make these decisions?**

*Children will discuss the 6 Rs and values, discussing how and why we make moral decisions. Children will explore religious, philosophical and practical responses to poverty. Children will explore the ethical complexities of choice.*

**PSHE and IT**

**Key topics: Online safety and online bullying.**

Children will learn about how to be safe online, and what online bullying is. This will be linked to their IT work learning about safe internet use and internet searching.



**DESIGN & TECHNOLOGY**

**Key Question: How has art and design shaped history and culture?**

*Children will learn how art and design reflect and shape our history and contribute to the culture, creativity and wealth of our nation.*

*For practical work, children will improve on art and design techniques using paint.*

**PHYSICAL EDUCATION**

**Key Question: How can I use the skills I learnt in gymnastics to perform for an audience?**

Children will develop flexibility, strength, technique, control and balance. Compare with previous performances and demonstrate improvement to achieve their personal best.

**MUSIC:** Solo and ensemble contexts, using voice and playing instruments. **FRENCH:** Weather, seasons and geography of France. ER verbs.