

Space

Years 3& 4 Spring 2, Cycle A

Our Science is about light. We will learn about day and night and shadows. We will do some descriptive writing about space and create fantasy Art and imaginary landscapes. We will look at light and shadows through photography. In DT we will learn about key events in Space technology.

English	Our focus genre is Science Fiction, and we will be looking at descriptive writing and narrative. Our class book is Sputnik's Guide to Life on Earth, by Frank Cottrell- Boyce.	Maths	Year 3 will cover Statistics, Length and Fractions. Year 3 will cover Fractions (2 units) and Decimals.
Science	Our topic is light and we will learn what the dark is, why we have day and night, the structure of the eye, what are reflections and shadows, and some of the possible dangers of sunlight.	P.E.	Fundamental movement skills/games Netball
History	Through an aspect of British History beyond 1066- the history of lighting our streets and homes- we will learn about the first lamps, gas lights, electrification. We will hear about great inventors in this field, such as Swan and Edison.	Geography	We will make links with our Science learning, and learn what the equator, poles and tropics are.
PSHE	Difference and diversity	RE	Why are festivals important to religious communities?
Computing	Digital imagery	Music	Through our music scheme, Charanga, we will learn The Dragon Song.
Art	We will look at the use of shading and shadows in Art and Photography. We will study and create Art that uses contrast to create effect, and contrasting patterns in nature.	Design	We will learn how traditional shadow puppets are made, and then Design and make our own shadow puppets.