

Our theme for Autumn 2 is:

Eureka!

Design and Technology

We will be planning, creating and evaluating a working lighthouse. Our work will be based on the book *How Does a Lighthouse Work* by Roman

Maths

We will continue to fill any gaps caused by last year's period of lockdown and will be focussing heavily on multiplication and division. As always, we will be using Times Table Rockstars to help us with speed of recall of times table facts.

English

Our Guided Reading text and class novel is *Letters From the Lighthouse* by Emma Carroll. We shall be writing explanation texts on how lighthouses work, using *How Does a Lighthouse Work* by Roman Belyaev, as well as a newspaper report and a narrative based on a film, *The Lighthouse*.

PE

We shall be learning basketball skills, as well as the usual Daily Mile.

RE

We will finish considering the big question 'Was Jesus the Messiah?'. We will start to think about our new big question: Creation and Science: conflicting or complementary?

Computing

We will be developing our Coding skills and learning how to keep ourselves safe online.

History

We will be considering the invention of the lightbulb and the impact this has had on our modern way of life, as well as looking at significant individuals.

Music

We will be listening to and appraising some Jazz Music. We shall also play music on glockenspiels.

Science

We will be learning about renewable and non-renewable energy, building electrical circuits and working out how we can make a lightbulb shine brighter.

