

English

Talk for Writing

Explorer story
Information text (polar animals)

English through Theme

Research their choice of explorer (Tim Peake, Christopher Columbus and Polar Explorers)
Recount of The Deep trip

Maths

As mathematicians:

We will accurately measure the length of Christopher Columbus' ship.

Science

We will investigate materials that sink and float – what could Christopher Columbus use as a mode of transport?

Learn what planets are, what they are called and their order.

Discover animals that polar explorers would have come across – The Deep trip, ice experiments.

Design and technology

We will design and produce rockets.

We will choose the best materials to create a floating mode of transport.

Y2

Why do people explore?

History

As historians:

We will research the impact of certain explorers.

We will discover why they explored and the barriers they faced when exploring. We will also discuss how these barriers have changed and if we would face them as explorers today.

Art

Sculpt planets and paint them based on the sculptor Anthony Gormley.
Choose best materials to create a collage of water (Columbus) based on the artist Kurt Switters.

Geography

Using a map and an atlas, identify which countries and continents each explorer visited and discovered.

Identify where they would like to explore and why?

Computing

We will look at graphs and questioning, producing question webs

Music

As musicians:

We will study the structure of Rock music as well as performing listening and appraising.

R.E

Look at influential people in our society.
Who are their heroes? Why?

P.E

Rugby

Creativity Driver

We will use imagination and choose appropriate materials to create our collage.

We will use our imagination when designing and creating our own rockets.

Social and Emotional Well-being Driver

In Jigsaw we will be looking at: Dreams and Goals
We will discuss heroes in society today and our personal heroes. We will make the most of our abilities and learn about overcoming any difficulties.

Enterprise Driver

We will use creativity and innovation when we design our collages.

Basic Skills Driver

We will use our mathematical skills.
We will use our speaking and listening skills.
We will use our reading skills when we research.
We will use our writing skills when we create recounts etc.