



Cottesmore St Mary



This is what we will be learning about this term.

P.E

As sport stars, we will be playing **basketball** and doing **gymnastics**.

Skills include:

- Ball control including dribbling
- Shooting and aiming
- Passing and defending
- Travelling with jumping and rolling
- Changing balance, speed and body shape

English:

As writers, we will be designing a **poster** based on Antarctica, writing a **recount** of Shackleton's expedition and creating a **poem** inspired by our topic.

Skills include:

- Past and present tense
- Adverbs for time place and cause
- Fronted adverbials (with comma)
- Conjunctions

Computing - as digital experts, we will be creating a **digital photomontage**. We will be using PowerPoint to create our own art inspired by surrealists by playing around with layers and colours, and removing backgrounds.

Science

As scientists, we will be studying **States of Matter**.

We will be looking at:

- solids, liquids and gases.
- materials changing state when they are heated/cooled,
- the water cycle.

R.E

As theologians, we will be studying the topics of:

Community: Where we study the Sacramental topic of the Eucharist.

Giving and Receiving:

Understanding the rite of Mass.

Year 4 Spring Term 1 'Pole to Pole'



Art

As artists, we will be looking at:

Cubism inspired by the work of Pablo Picasso and Paul Cézanne.

Geography

Our topic this term is '**Pole to Pole**.' As geographers, we will be studying:

- Ernest Shackleton's expedition to the Antarctic
- Longitude and Latitude lines.
- Time Zones
- Comparing Poles
- Distance from Hove to Antarctica

Maths

As mathematicians, we will be studying **multiplication and division, fractions, decimals and area**.

Skills include:

- Multiplying 3 numbers
- Finding factors
- Multiplying efficiently

Fractions

- Equivalent fractions
- Adding and Subtracting fractions

Decimals

- Recognising 10ths and 100ths

Area

- The area of rectilinear shapes

Continuous practice of our times tables to prepare for our test.

Music

As musicians as will be:

- listening to pieces of music that are inspired by these regions of the world
- learning topic related songs
- learning partner songs to develop our singing skills further.