

## Literacy

### Descriptions

We will start off the half term by using our class novel of 'The Lion the Witch and the Wardrobe' to describe the landscape of a frozen land. We will also describe the different characters within the story and how their personalities affect their decisions.

### Stories

We will then move onto retelling the part of the story where Lucy enters the wardrobe and sets foot into Narnia for the first time. We will focus on our use of vocabulary within our noun phrases and subordinate clauses.

### Non chronological reports

We will combine our topic work with literacy to write reports on the Arctic and the different animals that live there. We will also be writing about explorers of frozen lands such as Shackleton.

### Poetry

After generating some exciting vocabulary, we will create some winter-themed poems.

## Geography

We are continuing with our map skills to locate the areas of the world where the weather is cold and the ground is mainly frozen compared to the climate in Egypt.

We will then look at how our lifestyle choices affect the ice caps and animals that live in the Polar Regions as well as compare our way of living to Inuits.



## DT/Art

This half term we will be developing our texture skills by looking at different materials to add texture to our art work and learning how to use different shades of the same colour for effect. All of these skills will then come together for us to create our own collage for a winter scene based upon paintings that we have already studied.

## ICT

In our topic in ICT this half term the children will consider how to use repetition in programmes to make them more efficient. They should have an understanding that the algorithms need to be in the correct order before considering the repetition of steps.

## Science

### Light

During this half term, we will be focusing on light as part of our Science curriculum. This will include investigating the differences between man-made and natural light. We will be investigation and discovering how light is formed and how to track light throughout the day and finally, how shadows are created.

How does life survive in The Frozen Kingdom?

## Maths

### Addition and Subtraction

This half term, we will continue with our learning on how to use the formal written method of column subtraction and addition before applying our knowledge to a variety of problems represented in different ways. We will continue solving problems and developing our reasoning alongside this.

### Multiplication and Division

We shall also begin looking at how things can be grouped and shared differently to create a total amount. We will use concrete resources and images to aid us in our understanding as well as focussing on our division and multiplication of 2, 5, 3, 4 and 8. We will develop our use of formal written methods and then apply these to different word problems and reasoning challenges.

## Curriculum Information for parents

### Year 3

## PE

This half term, we shall be learning about the game of dodgeball and develop our attacking and defence skills.

Please ensure your child is wearing suitable clothing on our PE days which are Tuesday and Thursday.

## Music

Children will continue to engage with singing through the use of the Google Classroom available from Sheffield Music Hub. We shall also continue with our work on how music is told to tell the story of 'Peter and the Wolf'.

## PSHE

During this half term we will be answering the question 'Why should we eat well and look after our teeth?'. In order to do this, we shall be taking a look at our own diets and the effects of not looking after your teeth.

## RE

In RE we will learn about whether Christmas has lost its true meaning. We shall look at how the celebration of Christmas originated and what it means now in comparison to previous years.