### Science

In Science we will be working scientifically to:

- Recognise that light from the sun can be dangerous and that there are ways to protect their eyes
- Recognise that shadows are formed when the light from a light source is blocked by an opaque object

Once we move onto our new topic 'animals' we will be working scientifically to:

 Recognise that animals, unlike plants, cannot make their own food and that they need the right amount of nutrition.



# Religious Education

In RE this term we will be using 'The Big Freeze' which is the Bible timeline to help us understand Christianity. We will begin studying the old testament.





# Spain Year 3 'Why is Spain a popular holiday destination?'





# Physical Education

In PE this term we will be continuing to work with Andrew Vince from the North East Skills Training. The children will be using running, jumping, throwing and catching in isolation and in combination to complete a range of different PE activities e.g. bench-ball, handball, FUNDs.

### English

In English this term we will predominantly focus on the text Toro Toro by Michael Morpurgo, initially predicting what we think may happen based on reading the first paragraph. We will then move onto looking at characters and the relationships between the characters in the text. We will focus on how to show relationships in writing through the use of direct speech, before planning and writing a complete story.

We will then move onto non-fiction writing, focusing on explanation texts and instructions evaluating the two types of writing.

### Geography

In Geography this term we will be locating major points on the globe such as the equator and the topics of Cancer and Capricorn and we will be learning to use these coordinates to locate countries on earth. We will also be investigating the human and physical characteristics of Spain, and ultimately answering the question, 'why is Spain a popular holiday destination?'

### Computing

In computing we will continue using the programme Scratch, to create an animated cartoon. We continue along the theme of being 'bug fixers' before moving onto being 'presenters'

# Art Govern

In art this term we are focusing on the famous Spanish architect Gaudi. We will study his art linking it to our topic hook 'Why is Spain a popular holiday destination?' We will explore creating mosaic and finally paint our own building inspired by Gaudi himself.

### Music

The children will continue to learn new tunes on their recorders, playing in both solo and ensemble contexts, to develop their accuracy, control, fluency and expression.

### DT

We will prepare and cook predominantly savoury dishes linked to Spain and their love of Tapas.

### Mathematics

In maths this term we will be focusing on Money and Statistics and measurement.

We are learning to:

- o Add and subtract amounts of money to give change, using both £ and p in practical contexts.
- Interpret and present data using bar charts, pictograms and tables
- Solve one-step and twostep questions [for example 'How many more?' and 'How many fewer?'] using information presented in scaled bar charts and pictograms and tables
- Measure, compare, add and subtract: lengths (m/cm/mm); mass (kg/g); volume/capacity (l/ml)
- Measure the perimeter of simple 2-D shapes.