

## English

In English we will continue with our narrative writing work using 'The Owl who was Afraid of the Dark' as our main piece. We will then plan and write an independent story of our own focusing on an animal of our own choosing.

After our work on story writing we are going to look at newspaper reports which will tie into our history lessons. The focus will be on Amy Johnson and her famous flight to Australia.

## Maths

Addition and Subtraction – learning to add and subtract with and without exchanging, strategies for adding three numbers together, related facts and number bonds to 100

Money – recognizing coins, making different amounts, comparing different amounts

Multiplication – multiplication as repeated addition, begin to learn the 2, 5 and 10 x tables

## Science

In science this half term we will be investigating a variety of their materials and their properties. We will group materials by their properties and introduce the Venn diagram.

We will test the materials by twisting, bending, squashing and stretching them and seeing if they are waterproof. From this we will create foil figures and change the shape of malleable materials. We will finish by exploring John Body Dunlop, the creator of the pneumatic tyre.

## P.E

Our P.E will focus on dance, creating movements to a section of music from "Carnival of the Animals"

We will create, practice and rehearse as we develop our own water themed dances.

## Curriculum Overview



## RE

We continue our unit on belonging, understanding that many values and a sense of belonging come from holy books. We make links between some religious rules and rules at school. Our Christmas Unit looks at Gift Bringer's focusing on the Shepherds/Wise Men and their gifts.

## Design Technology

In DT we look at mechanisms and design, make and evaluate a wheeled vehicle with a winding mechanism. We learn how to create axles with wheels and attach to a chassis.

## Phonics/ Reading

A major focus on phonics this half term, making sure that all children are fluent in blending and segmenting all the sounds needed up to phase 5.

## Music

"Ho Ho Ho"

We create and choose sounds for a specific effect. We perform rhythmical patterns and accompaniments, keeping a steady pulse.

## Geography / History

### History

Significant Individuals - Our History unit covers the life and achievements of Amy Johnson. We look at placing events in her life on a timeline, and we follow the route she took on her famous flight to Australia! We place events from her life on a timeline, and look at how substantial her achievements were.