

### English

To meet the objectives for this year group in literacy children will be reading and learning the wishing tale, The Tin Forest. The children will be then be able to invent their own versions using the learnt structure. Our grammar will be developed through recapping some of our learning from last half term as well as looking at noun phrases. Our non-fiction text is focusing on discussion texts. We will use the Read Write Inc programme to continue to develop our spelling with regular spelling practice.

### Mathematics

To meet the objectives for this year group in maths we will continue to develop place value skills and understanding of negative numbers. We will revisit our previous learning and then move onto addition and subtraction. This will involve building on their knowledge of adding and subtracting 3-digit numbers so that children can add and subtract 4-digit numbers.

We will continue to practice our arithmetic daily, including daily practice of times tables and using Times Table Rockstars.

### Science

Our science topic for this half term is Living things and their habitats. We will learn about life processes, animal classification and animal habitats. We will look at environments changing and how this can have a positive and negative affect on species and that over time this could lead to evolving and extinction.

## Rainforest



### Creativity: Art/DT

During art this half term, we will be looking at the famous artists Ruth Daniels and Nick Gustafson. They have created some beautiful pieces of work that link with our Rainforest topic, we will produce our own Rainforest art inspired by them.

### Computing

This half term we will have the computers on a rota, this will enable us to use Times Table Rockstars and complete some online learning as well as use different programmes such as Word and PowerPoint.

### Geography

In geography, we will learn about the water cycle and how this is driven by energy from the sun. The children will learn about each stage of the water cycle through experiments and hands on learning. We will also study climate zones.

### RE

Our RE lessons this half term will explore the question What do Hindus believe that God is like? This will lead us to learn about Hindu deities, make links between Hindu stories as well as learn the different ways in which Hindus worship.

### PE

Our day for PE is Thursday, the children need to come to school in their PE kits and stay in them all day. PE this half term will include gymnastics and orienteering and will be led by Mr Jones.

### RSE

In RSE we will focus on healthy living. This will involve looking at what is a balanced diet, how much sugar, salt and fat are in foods and drinks and what affect this can have on us as we get older and understand nutritional information.