

### <u>English</u>

As writers, our learning will be centred around our core text 'The Hodgeheg' written by Dick King Smith.



#### Through this, we will:

- Write for a range of purposes including nonchronological reports, instructions and letters.
- Continue to use a range of subordinating and co-ordinating conjunctions.
- In addition to making simple edits, begin to make some revisions including up-levelling vocabulary.
- Ensure all key vocabulary is spelt accurately.



### <u>Science</u>

As scientists, we will be learning about plants. <u>Through this, we will:</u>

- Re-visit identifying and naming common, wild and garden plants, including trees.
- Re-visit identifying and describing the structure of a flowering plant, including trees.
- Observe and describe how seeds and bulbs
  grow into mature plants.
- Find out and describe how plants need water, light and a suitable temperature to grow and stay healthy.

This unit is extremely practical, giving the children lots of hands-on learning opportunities including plants and seeds.





# <u>Reading</u>

As readers, children will be explicitly taught reading skills in our reading lessons.

#### These will focus on:

- Fluency
- Accuracy
- Prosody(reading with expression)
- Comprehension

In addition to this, the children will be taught explicit reding skills such as retrieval and understanding vocabulary.

We will also enjoy a wide range of reading for pleasure texts.

Reading is and will remain a priority this year. Please get in touch if you would like support with this.

The whole school reading challenge will also continue. If your child reads 5 times at home, they will be entered into our class raffle.

Children on Accelerated Reader, are also rewarded for their quiz scores. They receive 2 Dojo points each time they score 100% on a quiz. They receive 1 Dojo point for a 70% or more.



## <u>Maths</u>

As mathematicians, we will follow White Rose units. This half term our learning will focus around fractions and measure.

#### Through this, we will:

- Recognise, find and name a half as one of two equal parts of an object, shape or quantity.
- Recognise, find and name a quarter as one of four equal parts of an object, shape or quantity.
- Compare, describe and solve practical problems for mass/weight.
- Compare, describe and solve practical problems for capacity/volume.
- Compare, describe and solve practical problems for time.
- Measure in a range of units for length, mass, capacity and time.



## <u>History</u>

As historians, the children will be learning 'How did We Learn to Fly?'

#### Through this, we will:

- Identify important events surrounding the history of flight.
  - Explain how a significant event has changed the lives of others.
- Ask questions about people and events in the past.
- Use primary sources to find out about people and events in the past.
- Correctly order events on a timeline.

# Enhanced Opportunities

To strive beyond the curriculum, we provide children with additional learning opportunities to widen their knowledge and broaden their experiences.

#### This half term we will:

- Participate in a Zoom workshop led by the National Archives about significant women from history.
- Learn about Poland in our 'Passport to the World' event.
- Participate in a workshop with Woodgreen Animal rescue.



# <u>Design Technology</u>

As designers, our unit will be 'Mechanisms: Fairground Wheel'. The children will be designing and constructing a mechanical wheel model. We will be inviting in parents and carers to support with this learning. A date and time will be shared on Class Dojo once it has been confirmed.

#### Through this, we will:

- Design and label a wheel.
- Consider the designs of others and make comments about their practicality or appeal.
- Consider the materials, shape, construction and mechanisms of their wheel.
- Label their designs.
- Build a stable structure with a rotating wheel.
- Test and adapt their designs as necessary.
- Follow a design to make a completed model of a wheel.



### **Homework**

To consolidate our learning and to support children in knowing more and remembering more, we will have the following homework **<u>each week</u>**:

- Reading: children should read 5 times a week at home. This should be recorded in your child's diary so it can be counted.
- Maths: children should be playing on Numbots for 20 minutes and TT Rockstars for 10 minutes each week.
- Spellings: practice key words and sentences.

# <u>Music</u>

As musicians, our unit is 'Musical Me'. Through this, we will:

- Clap the rhythm of their name.
- Sing the melody accurately while playing their instrument in time.
- Show a range of emotions using their voice.
- Describe the dynamics and timbre of their pieces.
- Play a melody from letter notation in the right order.
- Invent a melody, write it down and play it back.

# **Computing**

As users of technology, our unit is 'Creating media: Stop Motion.

#### Through this, we will:

- Create a flip book animation.
- Decompose a story into smaller parts to plan a stop motion animation.
  - Create stop motion animations with small changes between images.



# Religious Education

In Religious Education, we will be thinking about 'How do some people talk to God?'

#### Through this, we will:

- Describe what prayer means.
- Identify some reasons why people might pray.
- Explain how some people use their bodies during prayer.
- Identify some similarities and differences between the ways in which people pray.
- Understand why special objects and items of clothing are important to some people when they pray.
  - Draw connections between prayer practices within the Hindu, Muslim and Jewish worldviews.





In PSHE, our units will be Safety and Citizenship.

#### Through this, we will:

- Explain the PANTS rule.
- Understand and explain the rules of the road.
- Recognise different rules in different situations.
- Explain what makes a good school environment.
- Identify some jobs that people do to keep the local area pleasant.
- Recognise similarities and differences between people in the community.





As a sportsperson, we will focus our learning through team games and multi-skills before developing athletics skills. <u>Through this we will:</u>

- Develop throwing, catching, balancing and agility skills.
- Develop communication and team work skills.