

### Mathematics Mastery

- This term we will be beginning with our 'coordinates and shape' unit where we will be exploring using coordinates to draw, translate, reflect and transform 2D shapes. We will also be recognizing and describing 3D shapes, their properties and their nets.
- We will then be studying 'proportion problems' where we will be using fractions to express proportion and will be exploring ratio.

### Challenge Curriculum (Geography)

In our Challenge Curriculum unit this term, we will be exploring how maps help us understand places.

- What can maps tell us about the world?
- How can you locate places on a map?
- How do you read an Ordnance Survey map?
- Can you plan and carry out fieldwork?
- Can you present your fieldwork findings?

### Enrichment Activities

- We will be completing weekly MindUp lessons where we will be learning about how the brain works, and how we can use this knowledge to regulate our emotions.
- We will be continuing our new Jigsaw PSHE lessons
- We will also be conducting supplementary activities to support the children's mental health and well-being, including regular circle time.
- Home learning will be set weekly and should be uploaded to SeeSaw ready for sharing on Fridays.

### Science

- We will be starting our new science unit 'electricity and circuits'. During this topic we will be exploring what electricity is and how it works. We will also be building and understanding circuits.

### French

- We will be establishing familiarity with hearing French in day to day interactions.
- We will be practicing basic vocabulary, conversational skills, and hearing exercises.

### Writing

- We will start the term by exploring Shakespeare's 'A Midsummer Night's Dream'
- Using the play as inspiration,
- we will be retelling a scene and writing a persuasive speech.

### Reading

We will start a new class text: 'Orphans of the Tide' by Struan Murray. As well as enjoying the story, we will use it to:

- Talk about the author's choices and effect on the audience
- Locate information at speed.
- Give extended responses using the RACE structure.
- Widening our vocabulary.

This half term we are answering:  
"How can maps help us to understand a place?"



### Health, Sports & Fitness

In PE and health we will be learning out how to keep our bodies healthy. Our health lessons will focus on developing healthy eating habits. Our PE lessons will consist of building our strength and stamina through gymnastics.

### Expressive Arts

- In music, our specialist singing teacher will be conducting weekly lessons. We will also continue our ukulele lessons.
- We will be completing a DT project in our art lessons this half term. We will be designing, making and testing cushions!

### Computing

- The children will be building on the skills learnt during school closure and applying that to online safety as well as using technology for research in their other subjects.