

# Maps and Mapping



## Maths:

Our units this half term are fractions, length & height and position & direction. A detailed breakdown of the learning objectives we will cover this half term can be found [here](#).

## Science: Plants

We will be learning to:.

- Label the main parts of plants and trees
- Describe the stages in the life cycle of a plant.
- Explain that plants need water, light and a suitable temperature to grow well.
- Make observational drawings of plants.
- Measure the growth of plants with a ruler.
- Record the growth of my plants in a bar chart.
- Use observations to explain how we can tell that plants are living things.
- Set up a simple comparative test.
- Make a simple prediction.

## Geography:

We will be learning how to describe key geographical features of a place such as: beach, coast, forest, hill, mountain, ocean, valley, farmland, woods, coastline, local, vegetation, cliff, sea, and season. We will learn that human features of a place are man made and physical features are natural. We will be designing our own maps and drawing appropriate symbols. Also, we will look at the areas surrounding Playing Place in each direction. We will name some towns which are to the North, East, South and West.

KIRFS- Key Instant Recall Facts and Skills- For children to learn in school and at home!



- A map can help you follow a route.
- North, East, South and West are the points of the compass.
- Human features are man-made and physical features are natural.

## English:

We will be reading 'My Heart is a Compass' by Deborah Marcero. We will design our own imaginary map and we will be writing a detailed setting description of our imaginary world. After our field walk to Playing Place we will write a recount of our trip. Finally we will write a recount based on the story of 'Henry's Map'.

## Art:

We will be learning about Nature Sculptures. We will:

- Make a clay model of a natural object.
- Draw an observational drawing of a natural object.
- Collect material for my nature sculptures.
- Make my own land art.
- Talk about the artist Andy Goldsworthy.
- Compare our sculptures to the work of Andy Goldsworthy

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## P.E.

We will be learning about Dance. Each lesson in this unit has a different focus linked to our science topic of plants.

Children will explore movements based on working in the garden, different types of seeds and how plants grow.

## RE:

In RE will be learning about 'Caring for Others' which will teach us how we can be kind to each other and look after one another. Children will learn about kindness and the importance of caring for others, by exploring the values of different religions. This includes reading stories from different faiths and learning about religious festivals and practices.

## PSHE: 'Digital Wellbeing'

This unit of learning is designed to encourage children to consider how we can use the Internet in a safe and responsible way.

## ICT:

This half term the children will be learning about Dance Mat typing and all about saving/retrieving work.

## Music: Summer 1: Friendship Song

More information about learning covered in Music lessons can be found [here](#).

We will be learning to:

- Find the pulse
- Clapping rhythms
- Singing in 2 parts
- Improvising using the notes C+D
- Playing instruments up to three notes
- Composing a simple melody up to three notes.



We will be reading 'My Heart is a Compass' and 'Henry's Map'.



We will go on a field walk around Playing Place.