## Computing

We will be **gathering data** and entering this **information** onto a **pictogram** to represent our **favourite things**, such as food or pets. We will then **compare groups of objects** within the pictogram and answer questions about it.

# Geography

This half term we will learn about coastal regions of England. We will identify physical and human features on a simple map and use aerial photographs. We will also identify seasonal and daily weather patterns in the United Kingdom. We will learn the names of some of the beaches nearest to school such as Chalkwell, Ramsgate, Southend on Sea and more! We will move onto comparing a chosen UK seaside with another beach in Europe, finding it on a map and comparing the climate to the UK.

# Maths

We will deepen our understanding of place value within 100. We will learn about time and how we use time language like *morning, afternoon, and evening* as well as how to read the time to the hour and half past. We will learn about simple multiplication and division and practise grouping objects and counting in 2s, 5s and 10s.

#### Science

We will be examining plants and seeds and making predictions about what they will grow into. We will observe the structure of flowers using magnifying glasses and discuss the main parts. We will identify common plants in our local environment and explore which plants are classed as 'garden' plants and which are 'wild' plants. We will discuss differences and similarities between evergreen and deciduous trees.

# See The Seaside

Year I Summer 2 Curriculum Map

# PSHE (Jigsaw) and RE

In PSHCE our topic focuses around Changing Me. We will look at life cycles of animals and humans, how we have changed since we were babies and what has stayed the same. We will then start to look at how our bodies have changed and the children will be taught the scientific names for male and female body parts. This is in line with safeguarding so there is a universal language/understanding if any concerns are raised. We finish off the unit exploring how we change when we learn something new and ways to cope with changes.

In RE, we will be exploring the question 'Who is a Christian and what do they believe?' We will be thinking about what God means to Christians. We will be reading and discussing stories from the Bible.

### English

Our core texts will be "Clean Up!" by Nathan Bryon and "Look What I Found at the Seaside" by Moira Butterfield. We will be describing characters and settings, role playing scenes from the story, asking and writing questions, making posters, writing a letter and creating a seaside information booklet. We will also be exploring non-fiction texts about different sea creatures. We will be identifying key features of non-fiction writing and creating our own sea creature fact files.

## Physical Education (PE)

This half term we will be focusing on Net and Wall games and Striking and Fielding. The children will learn the importance of the ready position. They will develop their throwing, catching and racket skills whilst playing with an opponent over a net, keeping to the rules and keeping score. In striking and fielding pupils develop skills such as throwing and catching, tracking a ball and striking a ball. They learn how to score points, how to play to the rules and use simple tactics.

# Art and Design Technology

In DT we will be **designing** and **making** our own pencil pots. We will use **cutting**, **folding** and **attaching** techniques to make our final product.