

English

English objectives will be covered through a variety of high-quality texts that will spark the pupils' interest. The texts will cover poetry, fiction and non-fiction. The children will learn: to read aloud stories and poems, create story maps, storytelling through drama and role-play and write in role. The children will be taught spelling, grammar and punctuation within English lessons.

Maths

This term, the children will start learning about multiplication and division. They will be counting in 2s, 5s and 10s and learning about grouping and sharing. After that, the children will learn fractions: recognising half and a quarter of a shape or a quantity. They will also learn about position and direction, place value within 100 and how to measure money. They will finish the term by learning about time, days of the week, months and telling the time to the hour and half hour.

Science

Everyday Materials

This term the children will:

- Distinguish between an object and its materials and be able to describe the properties of those materials.
- Explore which materials are best for different objects and purposes.
- Identify objects that are natural and manmade.
- Predict which objects will float or sink.
- Understand the properties of glass and its uses.
- Understand how materials are used in furniture.
- Build structures to withstand wind and water.

Working Scientifically:

- ask and answer simple questions.
- observe closely, using simple equipment.
- perform simple tests.
- identify and classify information.

Computing

This term, the children will learn to enter information on a **spreadsheet** and they will create and edit simple programs using **code** blocks.

Geography

The children will recognise the physical and human features of the coastline and see how they compare to the ones in Royston. They will learn the names and locations of the four countries of the United Kingdom and its surrounding seas. They will use simple compass directions, locational and directional language to describe the location of features and routes on a map. They will devise a simple map; and use and construct basic symbols in a key.

Year 1 - Summer 2023

Sun, Sea & Sandcastles

Physical Education (PE)

Target Games: To explore kicking, throwing, striking to a target.

Striking and Fielding: To track, throw, catch and retrieve a ball and strike a ball to score points.

Key messages

Children should **read** at home at least three times a week. Please read the hard copy books and the e-books we have been assigning the pupils using their Big Cat login details. Children should bring their school **P.E. kit** on Tuesdays and Thursdays.

As home learning project, see attached sheet. This is due to be completed by Friday 9.6.2023. Please send a photograph of their work via email or send the project with your child to share in the class.

Religious Education (RE)

We teach through eight key areas: sources of wisdom, identity and belonging, beliefs and practices, symbols and actions, prayer, worship and reflection, ultimate questions and human responsibilities. This term children will learn about **sacred books and how they are read, handled and how they influence religious people and faith stories.**

History

Pupils will learn about how seaside holidays have changed over time (Victorian period, 1950s and now). They will compare the modes of transport, jobs, clothing and entertainment.

Art: Paint and Mixed Media: Life in colour

The children will explore colour, texture and pattern in paint. They will look at collage work by Romare Bearden and create their own piece of collage.

Music

The children will develop their feeling and understanding of pitch, beat and duration. They will read and write simple notation using musical elements such as rhythm, tempo, timbre and dynamics.

Design and Technology: Wheels and Axles

Pupils will explore how wheels move, plan, design, make and evaluate a moving vehicle.

Personal, Social, Health and Economic Education (PSHE)

This term the children are learning about **'Relationships and 'Changing Me'** where they will learn to recognise and appreciate people who are in their family, school and the community and also cope with changes and identify what they are looking forward to when they move up next year.

KS1 Summer Term Home Learning Project: **Sun, Sea & Sandcastles**

Due: Friday 9th June 2023

We would like you to complete a project of your choice on our new topic.

It could be:



- Create a poster to compare holidays at the seaside in the past, to holidays at the seaside now. Think about what has changed and why. What is still the same and why?
- Design an outfit you could wear at the beach and how it will protect you or help you to stay cool.
- Design and make a model of a 'sea creature' using a variety of materials.
- Drawing on the computer using **Purple Mash '2Paint'**. Draw a picture of what you might see at the seaside. Add as much detail as you can using different colours and different tools. Add some labels to show what you have drawn.
- Make a delicious seaside snack and take a picture of it. You can write the instructions you followed to make it.
- Create a 'shoe box' under the sea habitat for a sea creature of your choice. Use a variety of materials.
- Draw a picture of a seaside and label the different human and physical features you will find or see.
- Write a report how to protect the coastline or the ocean.

We look forward to seeing all of your fabulous learning.