

Maths:

The children will be exploring these objectives across Terms 1 and 2:

Place value—comparing and ordering numbers from 0 to 100, writing numbers to at least 100 in numerals and words, recognising the place value of each digit in a two digit number and flexibly partitioning numbers to 100.

Addition and subtraction—recall and use addition and subtraction facts to 20 fluently, and use related facts up to 100. Add and subtract both one and two digit numbers to 100 using physical and mental strategies.

Shape—recognise 2D and 3D shapes. Identify the sides, vertices, edges and lines of symmetry of any given 2D or 3D shape.

To support your child at home, please practice counting forwards and backwards in 1s, 2s, 5s and 10s to 100.

Music

Every morning children will be exposed to different genres. Music from a different artist such as Bruce Springsteen and Dolly Parton will be played with the artist changing weekly.

Geography

In term two we will be learning all about continents and oceans, naming and locating each one.

English:

In Year 2 we will be having a big focus on handwriting. Practising our handwriting daily with focus on consistently using capital letters, full stops and finger spaces.

We will be learning two stories, Kassim and the Greedy Dragon and Aladdin as well as creating a recount of our trip to the S.S. Great Britain and a discussion piece around whether children should share toys.

We will introduce expanded noun phrases across the two terms, and begin implementing these in our writing to add greater detail.

To support your child at home please ensure you hear them read at least 4 times a week and share books together for enjoyment as a family. Spellings can be seen on the Class dojo page and we will continue to have a weekly quiz on Fridays.

Computing

In computing we will explore what IT actually is and what it looks like in school, at home and around the world.

History:

In term one we will be learning all about Brunel and his significance. We will look at his engineering projects such as the S.S. Great Britain, the Great Western Railway and the Clifton Suspension Bridge.

PE

Across Terms 1 and 2 we will be exploring ball skill—passing, receiving and dribbling. Sessions will continue to be on Thursday so please ensure children come to school in appropriate PE kit

Art/DT

In term 1 Children draw the Clifton Suspension bridge thinking about proportion, line shape and spaces. In term 2 we will be looking at pneumatics

R.E

Across Term 1 and 2 we will be thinking about 'What is the good news Jesus brings?' In year 2 we will also revisit the Nativity story

Science

In term 1 we will be looking at everyday materials and conducting tests to determine which materials are most suitable for different purposes.

In term two we will explore how animals, including humans, have offspring that grow into adults and examine their basic survival needs, such as water, food, and air. It focuses on asking questions, observing closely, identifying and classifying, and using observations to suggest answers to questions.

PSHE/C

This term we will be exploring the units on Being Me in My World and in year 2 our lessons will be based around celebrating differences