**Year 2**

Maths

In maths we will be continuing to develop our addition and subtraction skills by adding and subtracting two 2 digit numbers using the column method. We will then use this knowledge and apply it to money. We will be learning how to count money in notes, pounds and pence; select money to make amounts, compare amounts of money; find totals and change as well as solving two-step word problems. Later on in the term we will move on to multiplication by learning how to recognise, make and add equal groups; complete multiplication calculations; use arrays and practise our 2x, 5x and 10x tables.

Don’t forget to log on to Numbots and TT Rockstars to practise your number bonds and times tables!

English

As part of our English lessons, we follow the RWI programme. The RWI programme teaches children how to read accurately and fluently, with good comprehension. In writing, we rehearse out loud what we want to say. We practise our handwriting daily, learning correct letter formation and how to join letters. We develop our writing ideas, vocabulary and grammar by drawing on our own experiences and talking about the stories we have read.

**Autumn 2**

Art

In our art lessons we will be developing our drawing skills. We will be learning how to use a variety of drawing tools with consistency and control, learn how to sketch, draw repeating patterns and using charcoal. We will look at the artist Quentin Blake and his illustrations for the Roald Dahl books.

PE

In our indoor PE sessions this half term we will be learning and performing animal dances. In our outdoor PE sessions, we will be learning how to play target games and compete in teams.

PSHE

In PSHE we will be learning about the importance of relationships and the wider world. We will be learning about fairness; right and wrong; friendships; aspirations and co-operation.



History

Our history topic this half term is all about Transportation. We will be learning about how methods of transportation have changed over time. We will be ordering the main changes in chronological order using a timeline. We will the think about how transport may change in the future and make predictions.

Computing

In computing we will use programs to create quizzes. We use and modify designs to create own quiz questions in ScratchJr.

Music

In music we will be learning to sing a variety of songs. Why not search for some songs on YouTube and practise singing them at home?

RE

In RE we will be learning about sacred books in world religions. We will be learning about which religious stories are important and why, why the Bible is important to Christians and how Christians live by the teachings of the Bible.

Science

In our science lessons will be learning about everyday materials and their uses. We will be learning to identify and name a variety of everyday materials including wood, plastic, glass, metal, water, and rock; describe the simple physical properties of a variety of everyday materials and compare and group together a variety of everyday materials on the basis of their simple physical properties.