

**In Maths we will be learning how to:**

- Count money in pence and pounds
- Compare and make the same amount
- Calculate with money and find change
- Two-step problems with money
- Recognise, make and add equal groups
- Introduce the multiplication symbol and multiplication sentences
- Use arrays
- 2, 5 and 10 times-table
- Divide by 2, 5 and 10



**In Science our topic is Materials**

We will learn about identifying and comparing the suitability of a variety of everyday materials, including wood, metal, plastic, glass, brick, rock, paper and cardboard for particular uses. We will then find out how the shapes of solid objects made from some materials can be changed by squashing, bending, twisting and stretching.

**In English our texts will be Bear and the Piano and Bear Under the Stairs**

- While reading these we will learn how to write statements as predictions before going on to use contracted verbs to write letters of advice. They write a short news report and their own version narrative.
- In Bear Under the Stairs, they will write their own story of a child who is scared of something that might be in the house. They will make comparisons between real and toy bears for an information report.

**In PSHE our puzzle is Dreams and Goals.**

We will learn about setting realistic goals and how we can achieve them. We discuss perseverance when we find things difficult as well as recognising our strengths as a learner. We will also talk about sharing success with other people.

**In DT our topic is Stable Structures**

- We will learn how to make a stable structure. We will explore materials and how to join them to make structures more stable. This will link to our history focus on architecture.

**In History our topic is Sir George Gilbert Scott and Sir Christopher Wren**

We will learn about the architects Sir George Gilbert Scott and Sir Christopher Wren. Sir George Gilbert Scott designed the re-building of Croydon Minster in 1867 following fire damage, as well as St Peter's Church in South Croydon. Sir Christopher Wren re-built 52 churches, including St Paul's Cathedral, following the GFOL. We will make comparisons about their achievements and lives (through an overview of the historical period in which they lived).



**In computing our topic is Digital Photography**

- We will learn about taking photographs and what makes a good photograph. We will look at portrait and landscape photography. We will then learn about elements of photography such as lighting and effects.

**In PE our topic is Dance.**

Our PE days this half term are Monday and Tuesday.