

As readers and reporters:

Our class book this term is absolutely magical and one of my favourite picture books.

I cannot wait for your children to share it with you all but for now it's top secret.

The children have already began to explore its pages. They have had great fun sticking parts of a picture together like a puzzle, working in pairs and alone to make links, make predictions and ask questions.

Our writing outcome for this term will be to write a portal story, on the build up to this they will be discussing portal stories/ films that they already know, having a class debate about whether the main character should step through the door and putting themselves in the shoes of some of the characters through drama.

As mathematicians:

We will be moving onto adding and subtracting. Adding and subtracting one, two, three and four digit numbers to and from three and four digit numbers.

We will be adding and subtracting increasingly larger numbers throughout the term, including exchanging, and learning different methods that we can use to do this efficiently. These methods will include both written and mental methods. .

We will move onto multiplication and division, looking at the relationships and connections that can be made in order to secure their understanding. Written and mental methods will also be covered.

All of the methods used are in the resources section on Google Classroom.

As scientists and engineers:

Magnets and forces will be investigated in science during this term.

Children will be able to identify different types of forces that act upon objects and compare how these objects move over different surfaces.

They will also be able to identify that some forces need contact between objects, while others can act at a distance and which materials are magnetic and non-magnetic.

Sapphire Class: Autumn Term 2



Concept: Desire

As computer scientists we will:

Master the skill of programming by:

- Breaking down a problem into smaller parts.
- Create an algorithm and a program to move a robot to a specific point.
- Detect and correct errors in my programs and programming.

As athletes we will:

Be mastering the skill of dynamic and static balance with Miss Taylor as well as becoming expert footballers with Miss Davies.

As linguists we will:

- Begin to explore the German language by considering where German is spoken in the world
- Learnt basic German greetings and hold German conversations
- Learn the German alphabet
- Explore a German Christmas carol.

As British citizens we will:

- Use RE lessons to investigate whether light is a good symbol for celebration.
- Use PSHE lessons to learn how to respect ourselves and others, including safe relationships.
- Consider the modern British Value of tolerance by investigating different faiths