

## Year 2 Topic Web

### Science

This half term we will be learning about everyday materials. We will look at the uses of cardboard, paper, fabric, glass, brick, wood, metal and plastic. Then compare the suitability of different materials for different purposes. We will explore how objects can change shape and look at the recycling process. Finally we will learn about John McAdam.

### Reading

During Whole Class Reading Sessions we will read Sparks in the Sky, How to Hide a Lion in School and Vlad and the Great Fire of London. We will also watch the short film 'What would Christmas be without Love' to practise our inference skills. During each WCR session we will look at vocabulary, decoding unfamiliar words, practise our fluency and answer comprehension questions.

### RE

We will continue to look at Judaism and the different elements of this religion. We will also learn about the Nativity in time for Christmas.

### English

We will be looking at the diary of Samuel Pepys and working on writing diary entries as if we were Guy Fawkes.

Later in the half term we will create our own winter Elmer story.

### History

We will be looking at the origin of Bonfire Night. We will find out about the Gunpowder Plot and research Guy Fawkes and his co-conspirators. We will make comparisons between life in 1605 and Nowadays.

### Light Explosions



### PE

Due to COVID restrictions all PE lessons will continue to be outside. Please send your child with appropriate clothing including trainers, gloves and hats as the weather gets colder.

If the weather is too bad we will attempt to do inside activities where possible e.g. dance mat or yoga

### ICT

#### We Are Astronauts

Children will program a sprite to move around a screen. We will begin the unit by practising following instructions with our bodies outside before programming on the laptops.

### Art

Over the half term we will be looking at printing. We will be using paints and other media to create printed patterns and our own tiles.

### PSHE

This half term we will be focussing on 'Being Safe' and we will link this to Anti-bullying week. We will cover what 'privacy' is, that they have a responsibility to keep themselves safe, who they can go to for help and exploring how to keep safe in different situations.