#### Maths:

Year 4 will focus their learning on perimeter and multiplication and division.

Year 5 will focus their learning on perimeter, area and multiplication and division. Year 6 will focus their learning on fractions, shape and position and direction.

Both Years 5 and 6 will also continue with daily arithmetic.



# Music:

In music, we will be enjoying different types of electronic music compositions.

#### <u>PE:</u> Rounders

During the Autumn Term, we will be brushing up on our rounders skills before partaking in a big Class 3 rounders match!

#### RE:

 In RE this half term we will be learning why Muhammad is important to Muslims. We will learn about his life and his impact on history.



Sparks May

Fly Class 3

Autumn 2

## Computing

During Autumn, we will be investigating the use of spreadsheets. We will learn how to create formulas to populate cells and how to use spreadsheets to plan a budget.



## **Science**

In science, we will be learning about how an electrical circuit consists of a cell or battery connected to a component using wires. We will learn that if there is a break in the circuit, a loose connection or a short circuit, the component will not work. We will also be investigating the use of switches, and how they can be added to the circuit to turn the component on and off.



#### English:



This half term, we will be investigating fantasy fiction We will write our own short stories following a boxed-up model. We will also investigate the language and layout features of explanation texts.

There will be short writing opportunities in the form of emotion grids, thought bubbles and character descriptions. The grammar focuses will be simile and adverb openers using commas to separate clauses and cohesive devices focussing on adverbials for number

In reading, we will be focussing on deductive reasoning.

## <u>DT</u>

In D.T, we will be getting into the festive sprit as we make our own light up Christmas decoration. We will be doing some market research, creating prototypes and evaluating our finished product.