

Year 4 will be exploring the topic: 'Turn it Up. This unit of work will have a specific focus on developing the children's knowledge, skills and understanding in Science.



## **Maths Learning**

### **Number: Multiplication and Division**

- II and I2 timetable
- Multiply 3 numbers
- Factor pairs
- Efficient multiplication written methods
- Multiply 2digits by I digit
- Multiply 3digits by I digit
- Divide 2 digits by I digit
- Divide 3 digits by I digit
- Correspondence problems

#### **Measurement:** Area

- What is area?
- Counting squares
- Making shapes
- Comparing area

### **Number: Fractions**

- What is a fraction?
- Equivalent fractions
- Fractions greater than I
- Count in fractions

# **English Learning**

#### We will be reading:

'The Jabberwocky' by Lewis Carroll, 'The Magic Box' by Kit Wright 'Windrush Child' by John Agard

## **Writing focus**

#### **Poetry:**

- Use similes and metaphors to create pictures with words.
- Discussing writing similar and using its structure, vocabulary and grammar as model.
- Assessing the effectiveness of their own and others' writing and suggesting improvement
- Use simple organisational devices in nonnarrative material.

# **Home Learning**

### Parents can support in the following ways:

- Borrow and explore poetry books and rhyming texts from the library.
- Use the internet to research sound and light.
- Look at different sounds in the environment and how sounds change in pitch through movement (e.g. car approaching / sirens).
- Visiting Science museums and exhibitions.
- Practise rapid recall of all multiplication and division facts and apply these to real life problems.
- Practise handwriting and spelling word lists.

