<u>Creative Curriculum</u>. We begin our learning journey dramatising a metal forest and end with robot artwork incorporating an electrical circuit! Our science topic, Electricity, will be at the centre of our learning. The children will learn how to build a series circuit including bulbs and motors, and will investigate electrical conductors and insulators. Much of our learning this half term will be linked to our topic.

English This half term we will use Helen Ward's 'The Tin Forest' to stimulate our poetry and Imaginary Worlds narrative writing. We will also write explanations linked to our Electricity science work. There will be a grammar and spelling lesson each week as well as daily reading activities. Please remind your child to bring their reading record in an their Guided Reading day.

Maths. We begin with problem solving using addition and subtraction, before exploring length and perimeter. Our main focus this half term is mental multiplication and division, including time tables to 12 x 12. We will, as ever, consolidate key skills before applying them in problem solving and reasoning tasks. Please can we ask for your support in practising times tables at home, as little and often is the key to the children becoming fluent with multiplication and division facts.



## Enter the Metal Forest

## <u>Important dates</u>

Parent Teacher meetings—w.c. 7th November Carol Concert—Wednesday 7th December RE Visit to St Martin's Church—Thursday 15th December

Home learning Your ongoing support is greatly appreciated. The children should again aim to complete six tasks from the homework grid this half term, including at least one Maths and one English task.

Spelling tests will continue on Tuesdays.

Please continue to encourage your child to read on at least four separate days each week, either independently or with an adult. The reading can be recorded by the child, with an adult signing ance a week.

<u>PE</u>Swimming – Tuesdays. Outdoor games—Wednesdays Please make sure your child has the correct kit on these days, and trainers every day for other outdoor activities

## Art & Design Technology

We will experiment with tone, texture and colour theory using drawing and painting techniques. Our final piece will cambine an Eric Jayner inspired artwork with an electrical circuit.

Music We will learn to listen respectfully to different music as well as practising singing for the return of our Carol Concert.

<u>Computing</u> Our main focus this half term is Coding, using Purple Mash to create our own simple game.

RE and PSHE This half term we will learn about celebration in Hinduism, Christianity and Judaism in the UK. In PSHE, under our GROW value of Respect, we will think about healthy relationships, explore stereotypes and consider how other people live