



**It's A Kind of Magic**

**Year group: Year 4**

**Autumn Term 2024**

### **Y4 Staff**

Mrs Fookes, Mrs Docherty, Mrs Allen and Mrs Villiers

### **Rationale for Learning**

Understand how the states of materials can change.

### **Suggested activities for families to help support learning**

Practise of times tables up to 12 x 12. This can be done on TTRS.

Reading on a regular basis for at least 15 minutes per day and completing quizzes on Accelerated Reader.

Support children with their home learning each week.

**Key Vocabulary:** solids, liquids, gases, viscosity, evaporation, condensation

### **Reminders**

- **Please ensure that ALL school items are named clearly.**

PE will usually be on Tuesdays and Wednesday for both classes, but please ensure PE kit is at school every day. Swimming will begin on 20<sup>th</sup> September and run on the Friday mornings for 10 weeks.

Kit – house T-shirt, red shorts, trainers, warm clothing for winter as we will be outside as much as possible.

PPA for class teachers will be on a Wednesday afternoon each week.

### **Key Days**

Harry Potter Day – Topic starter Thursday 5<sup>th</sup> September. There will also be an additional day later in the term focusing on science and Harry Potter. Children welcome to dress up (more details to follow)

Meet the teachers meeting – Tuesday 10<sup>th</sup> September 2024.

Parents evening Monday 14<sup>th</sup>/ Wednesday 16<sup>th</sup> October

INSET Day Monday 4<sup>th</sup> November 2024

### **Home Learning**

Each week the children will be given some English and maths homework online via Seesaw, therefore they will need access to a device in order to complete the at home. We will also provide some paper copies on request, but are trying to reduce our paper usage if possible. English will consist of spelling, punctuation and grammar activities, while maths will focus on the learning we have been doing recently in class. It will be set on a Tuesday and expected in (via Seesaw) on a Monday.



## It's a Kind of Magic

### Study Unit Overview

#### Mathematics

White Rose

Number - Place Value

Number - Addition and subtraction

Measurement – area

Number – multiplication and division

#### Art

Exploring patterns using a Christmas theme

#### DT

Programing a microbit

Adapting a recipe

#### STEAM

Design and create potion bottles

#### Computing

Scratch – programming and coding

Using the internet safely

#### English

Letter writing

Diary writing

Descriptive writing

Poetry writing

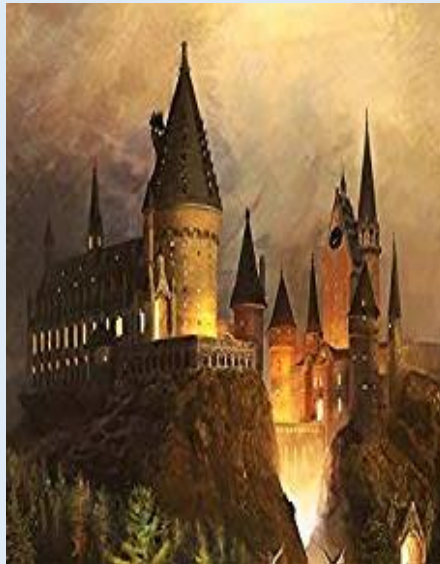
Spelling, punctuation and grammar

#### RE

Buddhism - The Buddhist way of life and what we can learn from it.

Visit a local church

Christmas



PE – ½ covered by sports lead (PC) on PPA days and ½ covered by teacher.

Invasion Games – Handball

OAA

Dance

Ball Skills

#### Science

To compare and group materials into solids, liquids and gases.

Observe that some materials change state.

Identify the part played by evaporation and condensation in the Water Cycle.

Human digestion and functions of teeth.

Understanding inheritance

Food chains and webs

#### French

'Dans ma Ville'

'Le Petit Chaperon Rouge'

#### Music

Covered by music lead (FK) on PPA days.

#### E4S Education for Safeguarding

How to be Ready, Respectful and Safe.

Keeping ourselves safe and well, physically and mentally.

Our online selves and staying safe online.

Risks and emergencies.