English

In English we will be:

- reading books at our level to develop our fluency and comprehension.
- writing a moral story inspired by The Magic Finger, using different techniques to build tension.
- writing a biography and autobiography in the style of Coming to England.

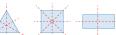




Maths

We will be learning to:

- compare and measure lengths and mass using cm and kg.
- double and halve numbers.
- explore, sort and describe 2D shapes.
- find lines of symmetry in 2D shapes.
- compare and sort 2D and 3D shapes.
- use language to describe position and direction.



Science

We will complete our **Rocks** unit then begin our **Plants** unit. We will:

- investigate the water retention of different soils.
- observe and explain how soils can be separated through sedimentation.
- identify and describe the functions of different parts of flowering plants: roots, stem, leaves and flowers.
- investigate the way in which water is transported within plants.

History

Our history topic is **Ancient Egypt.**We will be learning about:

- the Ancient Egyptians and their beliefs.
- mummification and burial practices.
- how we are able to know so much about the lives of Ancient Egyptians.
- how museum artefacts such as those at The British and Petrie Museums can teach us about life in the past.

Curriculum Information



Year 3 - Spring 2

Computing

Our computing topic is **Branching Databases**. We will be learning:

- to use technology safely, respectfully and responsibly.
- that branching databases can be used to classify groups of objects based on their attributes.
- to use an online database tool to arrange objects into a branching database.



PE

Our PE topics will be **Tag Rugby** and **Orientering**.

We have a PE lesson every: Monday (3W, 3D), Tuesday (3B) and Friday (all classes).

Please ensure your child comes to school in their PE kit with plain black or white trainers on these days.





PSHE and **RE**

In PSHE, we will be focusing on the role of exercise as part of a **Healthy Lifestyle**. In RE, our topic is **Prayer**, we will be learning to:

- describe ways in which prayer can comfort and challenge believers.
- describe and comment on the similarities and differences between how Christians, Muslims and Hindus pray.



Design Technology

Our design and technology unit is called **Levers and Linkages**. We will be:

- exploring the purpose of levers and linkages in different mechanisms.
- making five different types of levers and linkages.
- designing, making and evaluating a greetings card with moving parts.





