

Autumn Term

Year 2



MATHS:

Daily arithmetic will take place each morning from 8.50am – 9.10am. Arithmetic is a fundamental branch of mathematics and acts like the basic building blocks for more complicated and advanced topics. This term we will also use Power Maths and explore:

- **Numbers to 100**

The ability to read and understand numbers to 100. Children will use part-whole models and place value grids to show their partitioning of numbers and use these to support their reasoning when comparing and ordering. Moving on from partitioning and ordering numbers, the children will begin to develop their ability to count forwards and backwards efficiently in steps of 2, 3, 5, and 10.

- **Addition and Subtraction**

The key learning is being able to work confidently with numbers as 10s and 1s. Children will progress to addition and subtraction involving two 2-digit numbers.

- **Properties of Shape**

This unit focuses on the properties of 2D and 3D shapes. Children will learn to describe and sort shapes based on the shapes' mathematical properties, using the correct terminology.

ENGLISH: All children will have 5 hours of English per week. Year 2 pupils will work in small phonics groups. Read Write Inc helps all children learn to read fluently and at speed so they can focus on developing their skills in comprehension, vocabulary, and spelling. Pupils who have mastered the RWI Programme will be writing a variety of genres linked to 'Paddington at the Palace' by Michael Bond.

DIARY DATES

Monday 11 th September @3.30pm	Year 2 Welcome Meeting in the hall
Friday 27 th October	Half term
Friday 8 th December	A School Trip to The Grand Theatre to see 'Snow White'.

Welcome to Year 2. We have an exciting term ahead and are looking forward to the activities we have planned.

THE STAFF WHO WILL BE WORKING WITH YOUR CHILD THIS TERM ARE:

Mrs Henry – 2H
Miss Barkley – 2B
Mrs Coyle – 2C

The Staff supporting teaching and learning –Mr Wakefield, Mrs Halaith, Mrs Richards and Mrs Rekha.

Physical Education

On **Tuesdays** and **Fridays** children will need to bring their PE kits into school for their PE lessons.

PE/games kit should include:

- T-shirt
- Plain black shorts
- Black pumps
- Plain black track suit/joggers
- Black trainers for outside use





ART: Portraits

The children will develop hatching and cross hatching when adding shading to a drawing and how to experiment with line, shape, pattern and colour. They will explore the work of Frida Kahlo, Gustav Klimt, Leonardo da Vinci, Pablo Picasso and Andy Warhol.

HISTORY: Guy Fawkes and the Gunpowder Plot

Pupils will learn about a historical moment of national significance and the reasons it is remembered and commemorated each year.



SCIENCE: Living Things and their Habitats

Children will explore things that are alive, dead, have never been alive and understand that all living things have basic needs for survival (food, shelter and protection). Children will be able to explain in simple terms why an animal or plant is suited to a habitat.

GEOGRAPHY: Continents of the World

In this unit, pupils will know how to locate and name the seven continents and five oceans.



HOMEWORK:

- Maths homework will be set through Times Tables Rock Stars – your child has been given a username and password in order to access this website. We are recommending daily practice. <https://trockstars.com>
- We also ask that you ensure that your child **reads daily** and he/she is heard reading aloud at home, and this is logged in their reading records.
- **Your Turn!** There can be few things as powerful as regularly reading to a young child. It has astonishing benefits for children: comfort and reassurance, confidence and security, relaxation, happiness, fun and vocabulary development. Have a go at reading your child's library book to them before bedtime.
- The children will have homework books sent home every Friday in this there will be an arithmetic skill for you to practise and a piece of Maths homework linked to what they have been learning in class. Please hand in this in each **Wednesday**.

MUSIC

The children will be learning music skills from our specialised programme called Charanga. They will learn to appraise music and repeat patterns.



COMPUTING:

Children will develop their knowledge of creating media digital photography.



RE:

Children will explore Creation stories; they will develop their enquiry skills by asking and reflecting on a range of questions.



PSHE

Children will develop skills in listening and responding to each other respectfully. They will also explore healthy eating and staying safe.

