

Maths

Place Value & Addition and subtraction

We will continue to embed the children's knowledge and understanding of place value, addition, and subtraction by revisiting topics we have covered in Autumn term.

Multiplication and Division

Children will be introduced to division using sharing and grouping. They will practise dividing by 2, 5 and 10, using their knowledge of times tables to help them. Children will also look at odd and even numbers. Please help your child to practise at home using objects to group or share and practising mental recall of their 2, 5 and 10 times tables.

Statistics

Children will collect data and will record using tallies, pictograms and block diagrams. They will then apply their learning to a range of data relating to India and Fairtrade, as part of their topic work.

Mass Capacity and temperature

We will introduce this topic by spending time reading scales and understanding the terminology involved in different types of measurement.

P.E.

In outdoor P.E., children will be mastering basic movements including running, jumping, throwing and catching, as well as developing balance, agility and co-ordination. They will take part in team games and will develop simple tactics for attacking and defending.

We will also be starting gymnastics, the children will learn different holds and balances and start to learn how to create a routine.

Computing

This half term we focussing on word processing. The children will be developing touch-typing skills, learning keyboard shortcuts and using simple editing tools.

We will also be learning more about online safety. Safer Internet Day: Friday 9th February

Design and Technology

In Design and Technology lessons, the children will begin to understand how to prepare and cook a variety of Indian dishes safely and hygienically. Year 2 will be trying to prepare the most delicious Indian dish and sell it to those in our community. Their favourite dish will be prepared for all of our consumers to enjoy at the end of the half term – in the hope of Year 2 becoming the Restaurant Wars champions! The children will learn how to use a range of techniques such as peeling, chopping, slicing, grating, mixing, spreading and kneading.

Restaurant Wars: Tuesday 6th February 2.30pm

Science

We will be working scientifically, focussing on the study of plants. Building on our knowledge of life-cycles, the children will be observing and recording the growth of plants as they change from a seed or a bulb. Asking questions about what a plant needs in order to stay healthy.

Geography

Our study topic is our class country, India

As the subject driver for our topic, geography will be our focus.

Children will be comparing the human and physical geography of their local area with a small area in India. They will learn to name and locate the world's continents and oceans, using world maps, atlases and globes.

Silks and Spices

Year 2 Spring 1, 2023

Writing

Writing this half term will be linked to the children's learning about India. First, they will become tourists and write their own page for a class holiday brochure about the country. This will allow them to compare parts of the country including cities and discussing famous landmarks.

Next, using the book *Cinnamon*, the children will use their senses to write their own narrative; describing what they can see, hear, feel, touch and taste. The story will be based in India and will provide the children to use a range of exciting vocabulary to describe the settings.

The final writing journey will require the children to create a recipe for the food that they are cooking for Restaurant Wars.

This will need to be an instructional piece in order to allow people to try cooking their recipes. The children will learn the key features of instructional writing.

Music

This term our learning will focus around learning about traditional instruments and improvisation.

To link to our topic the children will also be Learning traditional Indian rag and Tal music.

P.S.H.C.E./ R.E.

In **P.S.H.C.E.**, our Jigsaw focus will be 'dreams and goals'. The children will be discussing how to stay motivated when they find something difficult, what their dreams are and thinking about longer term, lifelong ambitions.

In **R.E.**, our work will focus on the Gospel and looking at good news that Jesus brings.