Year 1 and 2
Autumn 2

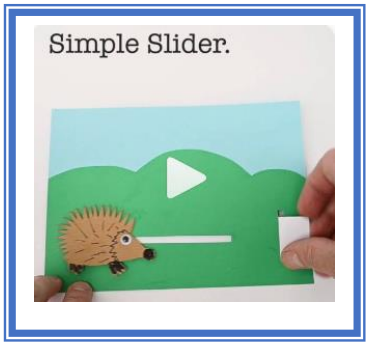
Writing

Year 1 children will be moving on to Inventuring during this half term where they will meet Professor Klunk! Children will continue to develop their use of phonics and begin to write simple phrases and sentences. In Year 2 we will start with the story 'The See Saw' where children will be learning how to join words and clauses using conjunctions. They will practise punctuating sentences correctly including using exclamation marks Through these activities, they will become more confident and accurate writers.



Maths

This half term Year 1 will develop their understanding of number through number bonds, fact families and addition. They will use number facts to solve calculations and simple problems, building confidence and fluency with numbers to 10. Year 2 children will strengthen their addition and subtraction skills using a range of mental and written strategies. They will explore number bonds, fact families and calculations across tens, helping them become more confident and accurate mathematicians.



Geography

This half term, we will be learning about our local environment and developing our geography skills. The children will learn how to draw simple maps of their classrooms and identify both human and physical features. We will also explore the United Kingdom, learning the four countries that make up the UK and their capital cities. Through these activities, children will develop their understanding of places and how we represent them on maps.

Science

Our Science topic will continue to develop our understanding of materials and will focus more on the suitability of different materials. Children will carry out a range of experiments to test their predictions about how materials are best used as well as choosing materials for their own designs.

Computing

We will be exploring commands and instructions through a range of unplugged games and activities while developing an understanding of key programming vocabulary. We will also revisit how we keep safe online and what platforms are age appropriate for us.

PE

This half term, children will explore a range of music and use movement to respond creatively. They will develop their dance skills by exploring space, direction, mirroring and working with a partner, before creating a short dance based on a simple story or narrative.

P.S.H.E

This half term, children will learn about different character strengths and how they can be shown in everyday life. They will explore how to recognise strengths in themselves and others, helping them to develop confidence, self-awareness and positive relationships.

Design and Technology

This half term, children will be learning about mechanisms and moving pictures. They will design and make sliders that move up and down as well as in different directions. The children will also learn how to attach pictures to their sliders to create simple moving models. Through these activities, they will develop their cutting, joining and problem-solving skills while exploring how simple mechanisms work.

R.E.

Children will continue to explore how people's beliefs and values influence the way they live. Through discussion and reflection, children will develop their understanding of different beliefs and ways of life and how we express our worldviews and make choices based on what is important to us.