

Science

Earth and Space- The children will learn about the eight different planets in our solar system, the shape of the planets and how this was discovered by Aristotle, and the movement of the planets. Also, they will learn about the movement and phases of the moon.

Living things and their habitats - Children will learn the seven life processes. They will consolidate and extend their knowledge of the life cycles of plants and animals, including how they reproduce.

Computing

In this unit, pupils will develop their understanding of computer systems and how information is transferred between systems and devices. They will explain the input, output, and process aspects of a variety of different real-world systems.

P.E.

PE this term focuses on making sure the children are getting active in a variety of multi-skills activities.

Music

Composition and notation are the focus of our first half term, before we move onto the Blues.

P.S.H.E.

Mental Wellbeing and wellbeing before moving onto friendships and stereotypes.

RE

Our RE work this term focuses on Faith in the Community and we will identify and describe ways in which different faiths.

French

We begin with vocabulary linked to 'As-tu un animal?'

Dates for your diary...

School Photos Tuesday 13th October
Astley Burf Residential 21st - 23rd October
Break up 23rd October Back to school 2nd November
KS2 Christmas Disco 8th December
Break up 18th December 2pm

**Thursdays - Children to come to school in their P.E. kits.
Please see the Red Hall Newsletter for whole school events.**

Autumn Term Curriculum Newsletter Year 5

A very warm welcome back to you all!

Our year 5 team:

Miss Rolinson, Miss Howe
Miss Carty and Mrs Aubrey

Homework will be sent out weekly in Maths or English. Pupils are also expected to read regularly at home. We ask parents to sign their child's planner weekly.

Geography

What are the features of my local river?

Fieldwork (river study) - in our fieldwork unit children will study a local river and learn: What rivers are and how they formed, how to collect data from a river and how to present and analyse data collected from fieldwork.

Art/D.T.

Art - The children will look closely at portraits in our chromatic and monochromatic units and discuss just how realistic portraits need to be.

Design and Technology - The children will develop their sewing skills to create a moonlit magic wall hanging.

Maths

In maths this term the units we will be covering are, firstly, decimals - where we will be extending our knowledge of addition and subtraction. Year 5 will also be looking at negative numbers. We will then move onto multiplication and division. Real world scenarios will be used to deepen the children's mathematical thinking, for example, length and measurement.

Useful Websites: TT Rock Stars, BBC Bitesize

English

In our English lessons, we will begin by looking closely at our grammar and punctuation, ensuring that we have a solid foundation to build upon throughout the year. Following this, we will complete several writing pieces this term including: a non-chronological report, a letter based upon a fairy tale and a spooky, dark setting description. The children will build upon their current knowledge of language features and continue to imbed their understanding of how to write for different purposes, audiences and contexts.

We will be developing fluency and comprehension reading skills during our English lessons and guided reading sessions. Pupils will continue to read, enjoy and discuss a range of high-quality age-appropriate texts across a variety of genres. Our class book for the autumn term is Counting on Katherine and Cosmic. Spelling, punctuation and grammar curriculum requirements will also be a key focus throughout all of our written work.

Useful Website: BBC Bitesize