



Year 2 Autumn Term

Up, Up and Away!



Welcome back after the Summer break. We hope that you have had an enjoyable holiday!

This year we are continuing an exciting, thematic approach to teaching. This allows children to make connections between areas of learning, and consolidate skills. All the themes chosen deliver the programmes of study for the National Curriculum. R.E and science will be taught discretely.

Maths

As mathematicians in Year 2 the children will be counting forwards and backwards in ones, twos, fives and tens up to 100. We will also start to count above 100. They will practise adding two numbers together (starting with counting on and moving onto partitioning) and will begin to quickly recite the number bonds to 10, 20 and 100. The children will also learn how to solve simple subtractions. They will learn the features of 2D and 3D shapes and be able to name triangles, squares, rectangles, circles, hexagons, pentagons, heptagons and octagons, and will also look at how to measure length and height.

English

In English the children will be working on writing sentences using capital letters and full stops. Children will be encouraged to use connectives and adjectives to improve their writing. The children will begin by sharing fiction texts with a Flight theme. They will also have spellings to learn on a weekly basis and they will be tested and given out on a Friday.

Science

As scientists the children will find out about materials and identify and compare the use of everyday materials around them. They will also investigate how the shapes of solid objects made from some materials can be changed by squashing, bending, twisting and stretching and they children will have great fun outdoors.



Religious Education

We will start the term with the unit 'Questions that puzzle us' and explore mysteries and puzzles by posing questions. Children will also retell a religious story.

Design and Technology/ Art

As artists and designers, the children will be creating their version of the image 'The Starry Night' by Vincent Van Gogh, design a kite and create a paper mache balloon.



PE

This term there will be a focus on games. Children will be learning how to throw and catch using different apparatus.

Geography

In Geography, the children will be learning about different environments, landmarks and basic human and physical features.

History

In History, children will be learning to about the History of Flight. They will learn about significant individuals who made a difference to the world we live in. These individuals include Steve Fossett, Amelia Earhart and the Wright Brothers.



Music

As musicians, the children will be learning to sing songs about Harvest and Christmas using our Charanga music programme.

Computing

In Computing the children will practise logging on and become more familiar with a keyboard and develop their word processing skills. Children will use Reading Eggs and RM Easimaths to supplement their learning.

Creative Homework

As part of the theme on Up, Up and Away, children will have the opportunity to make a model of a machine that flies. Further information will be in their purple homework books.