



# Year 2 Autumn Term



Welcome back after the Summer break.

We hope that you all had an enjoyable holiday!

## 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 with learning about stories with familiar settings. The children will have spellings to learn on a weekly basis. Spellings will be tested and given out on a Friday.

## Science

As scientists the children will find out about different materials and develop their investigative skills. They will learn about the properties of different materials and their suitability for making certain objects. Children will conduct experiments that will test the properties of materials.

## 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.

## Art

As artists the children will be creating an autumnal collage based on the work of Giuseppe Arcimboldo.

## Design and Technology

In DT, children will be planning and creating a healthy fruit smoothie as part of food technology.

## P.E

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

## History

In History, the children will be learning about how and why transport has changed over time.

## Geography

In Geography the children will be learning about the countries of the UK, its capital cities and the different landmarks. Children will then learn about the 7 continents of the world and different weather patterns.

## Music

As musicians the children will be learning to sing songs about Harvest and Christmas and will be learning to accompany their songs with simple percussion instruments.

## Computing

In Computing the children will practise logging on and become more familiar with the keyboard. Children will learn how to use a word program and will practise changing the font, size and the colour of texts. E-safety is taught throughout the year.