

# Year 3 - Autumn 2

**Maths:** This term we will be continuing with Addition and subtraction. We will then move onto multiplication and division. The children will be expected to recall and use multiplication and division facts for the 3, 4 and 8 multiplication tables.

MyMaths homework is assigned to the children every two weeks.



**Computing :** Our unit is called "Journey Inside a Computer." The children will learn to identify inputs and outputs, understand how the components of a laptop work together and the function of each part, explore what an algorithm is, and compare different types of computers.



**English:** We will be looking at two texts in English this half term. Our first text will be called The Lord of the Forest. This text is a narrative and the children will be creating their own version of the text. During the second half of the term we will be looking at the text, 'A River'. This text is a poem and will allow the children to explore the features of poems before creating their own poem.



**Science:** Our science unit is called 'Can you see me?' During this unit, children will be learning that light is needed in order to be able to see things. Children will also explore the term reflection. Children will be introduced to the way in which shadows are formed and will explore patterns in the way that the size of shadows change.



**P.E.:** PE will continue to be held on Wednesday and Thursday. Please can children come into school in their full PE kit. If you do not have a PE kit for your child, please can children come into school in a white or blue plain polo top and some shorts or plain leggings/ Joggers. No football kits



**Design Technology:**

In Design Technology children will be designing and making a digital electronic charm. They will then decorate and create a foam pouch for the eCharm.



**Geography:** This half term, children will be learning about the attractions 'The Magic Kingdom' in Florida and 'The Kennedy Space Centre'. The children will locate, compare and contrast the states of the United States of America. They will then look at key geographical features of a peninsula in contrast the Floridian peninsula. Finally they will compare the climate of the United Kingdom and Florida and explain the main differences, whilst looking at the different weather conditions.

Collins



**PSHE:** This term we will be looking at our own Health and Wellness. We will be learning about the effects of a Healthy diet and the importance of balance. We will also be learning about ways we can relax. Learning some yoga and being mindful of our mental health. The children will also be discussing belonging and who or where we belong and the idea of being lonely and alone.



**R.E:** We will be exploring what it is like for someone to follow God. We will be reading the story of Noah and exploring the messages within this and what this means to Christians. We will also look at christian ceremonies and the promises that are made during these ceremonies. We will also look at the term forgiveness and what this means to christians.



Keep in touch through Seesaw. We will be sharing our learning with you at home.

