



**Beech Class**  
**Year 1 and 2**  
**Spring Term 2019**

**Creative Curriculum Focus: Maths and Science**

Our Creative Curriculum unit this term is 'Reach for the Stars!'. As part of this unit, children will explore the topic of Space. We will be looking at Neil Armstrong and the history of the 'Space Race'. The children will be exploring the fascinating facts about Space, including investigating how and when humans first landed on the moon.

This topic also allows us to become very creative with lots of Art and DT. We will be making our own moving Space pictures in our DT unit of work, along with lots of Space art, including making a universe in a jar.

The children will also be covering the topic of plants in Science, linking to our theme of Space. We will be looking at what a plant needs in order to survive and grow. Could a plant really survive on the moon?

**English:**

This term, we will be developing the children's writing further by exploring various punctuation marks to end a sentence. For example, a question mark and an exclamation mark. In addition, they will be looking at commas in lists along with adjectives, verbs and nouns.

The children will also write space-related explanations, including creating their own UFO and explaining how it will work.

In addition, we will be looking at different writing techniques, including writing a recount. The children will then build up to writing their own recount after their exciting visit to the National Space Centre!

**Reach for the Stars!**



**Mathematics:** In Mathematics, we will be investigating addition, subtraction, multiplication and division. The children will be looking at various methods to solve addition and subtraction problems. For example, using number lines, using practical equipment and moving on to splitting numbers into tens and ones to add/subtract 2 and 3 digit numbers. We will also be exploring different methods to solve multiplication and division problems. For example, using number lines for repeated addition/subtraction and using arrays to group/share.

**Religious Education:**

Our unit this term will explore the question 'Should everyone follow Jesus?'

In addition, we will also be looking at the story of Easter and the importance of the story to a Christian.

**PSHCE:**

Within our PSHCE sessions this term, children will be thinking about making the right choices and how to ensure they are respectful to others. The children will also be exploring the topic of 'Going for Goals', increasing self-belief and confidence.

**Physical Education:**

This term we will be developing our skills in Dance. We will be linking to our theme of Space, looking at various movements to show a journey into Space. We will rehearse and perform our own Space-related dance. The children will also explore ball games during their outdoor PE sessions.

**Computing:**

This term, we will be exploring different programmes to make our own Space Art. The children will be learning how to create a picture on the laptops, including saving and printing their own work.