

## Mathematics

We will be looking at:

- Multiplying and dividing using column method
- Identifying 3D shapes from 2D properties
- Measuring angles to the nearest degree and comparing acute, obtuse, right and reflex angles.
- Reading and writing fractions as decimals.

## PSHE

### Celebrating Difference

We will be accepting everyone is different, discussing racism and culture differences.

We will be celebrating Friendship Week identifying what makes a good friend as well as bullying / cyber bullying.

## Literacy

This half term we will be continuing with our cross curricular link to Space. We will focus on writing:

- ❖ Fiction - Space story
- ❖ Non-fiction -Instructional text, Newspaper reports and diary entry.

### SPAG:

We will be focusing on:

- ❖ Relative clauses
- ❖ Contractions
- ❖ Standard English
- ❖ Avoiding double negatives (Tenses, Noun, verb agreement)

## D&T / Art

We will continue to create pictures from space looking at Earth. We will use images from the Space Station and views astronauts could see looking back to Earth.

## P.E.

Football - we will be practicing football skills including dribbling, passing and shooting goals.

## Science

### Living Things and their habitats

This unit will teach children about the process of reproduction and the life cycles of plants, mammals, amphibians, insects and birds. The children will write and star in their own wildlife documentary comparing the life cycles of different living things.

# Space

Year 5 Autumn Term 2

## I.C.T

We will be continuing our Coding this half term. We will be giving commands and writing programs to which our game responds to. We will then be making our own game for others to play.

## Music

**Livin' On A Prayer.** The material presents an integrated approach to music where games, the dimensions of music (pulse, rhythm, pitch etc), singing and playing instruments are all linked.

## Religious Education

We will be thinking and learning about 'How many Christians have a structure to their year and why do others choose not to?'

## Geography / History

### Rivers and London

We have been looking at Rivers around the world and now we are going to concentrate on Rivers in the UK, particularly London. We will be researching the River Thames and how people, past and present, use the River Thames.

We will finish by finding our more about our capital city and their attractions.