

## English

The children will continue to develop their spelling using the Spelling Shed, punctuation, grammar and handwriting skills. The main focus of the term will be both non-narrative and narrative. The children will be looking at recounts, different settings and characters to further extend their creative writing skills.

## Mathematics

We will begin our term securing the pupils' knowledge of place value up to 10000, using negative numbers, multiplying and dividing mentally and improving their written calculations in addition and subtraction. They will also be improving their skills of measure using length, area, mass and volume. Pupils will further develop their reasoning skills.

## Science

The science topic this term will be materials, with a focus on solids, liquids and gasses. The children will be carrying out experiments on filtering, evaporation and progressing on to investigating viscosity. They will also be learning the process of the water cycle and designing their own instrument to measure rain fall.

## Topic

Our major focus will be on the Tudor Era. Children will be learning about Monarchs, significant events, types of living and how children lived in this period. In geography children will be learning to read a compass and movement using degrees. They will also be looking at the water cycle and linking this to their science.

# YEAR 4 AUTUMN TERM

2019

## Religious Education

This term the children will explore Judaism, Christianity and non-religious belief systems. They will use this knowledge to enquire the differences between right and wrong.

## PSHE

The children will develop their understanding of British values and will learn how to appreciate other people beliefs along with their own.

## Art and Design

In Art the children will be studying Vincent Scarpace to create extraordinary works of art positioned in the natural landscape. We will also be developing our pencil sketching skills in our work on tone.

## Computing

The children will be learning how to protect their online identity. They will design, write & debug a Scratch Maths Quiz game with if/then/else selection, broadcasting & score variables.

## Physical Education

In P.E we will be improving our fitness, developing our skills with large balls using both our hands and feet. In football, the children will improve their tactical skills of attacking and defending as a team. We will also be going swimming.

**MFL** In Spanish the children will be learning how to greet each other and develop conversational skills about colours, numbers including age. They will be applying these skills within the context of daily life in school.

## Enrichment Activities

Year 4 will be experiencing life in the Tudor era by taking part in an off sight visit.