**TERM**: Autumn 2017 Class: Year 5

## **ENGLISH:**

Fiction: We will be studying the graphic short story 'Tuesday' by David Wiesner and writing Police Incident Reports about the strange goings on.

Non-fiction: we will be writing planet information texts, to link with our science topic on Space.

We will also be reading "Boy" by Roald Dahl and learning about autobiographical and biographical texts.

## **COMPUTING:**

Our focus is on internet safety and digital citizenship and how to find reliable information on the web. We will also be doing animation using the ipads.

## **MATHEMATICS:**

This half-term, we are focusing on place value of larger numbers up to 1,000,000. We are also honing our addition and subtraction skills with those larger numbers and learning how to estimate and check answers using rounding and inverse operations. We will also cover multiplication and division and do some problem solving activities.

## SKILL-FORCE

Each Monday morning, the children will be working with Skill Force coach, Sarah Haigh. They will take part in outdoor team building and confidence building activities, and learn skills such as first-aid. They will be working towards their Prince of Wales Trust Awards.

## **SCIENCE:**

Our topic this term is Earth and Space. Pupils will be making mind maps to record what they know. We will also be learning about the movement of the Earth, the Moon and other planets, relative to the Sun in the solar system. Children will begin to understand how the Earth's rotation explains day and night and the apparent movement of the sun across the sky.

## **GEOGRAPHY:**

The children will explore the range of maps available to geographers and develop their understanding of the key features of maps. They will study a range of maps and atlases, including digital maps, and compare their features. They will learn to use the eight compass points to give directions and give grid references to locate places on a map.



# Fun, Respect & Friendship – Every child matters to us

# **LANGUAGES [FRENCH]:**

Children will learn basic greetings and numbers to 30. They will begin to learn the vocabulary for familiar objects around the classroom. We will also learn some French songs.

# P.E.:

Children will be doing basketball with Mrs Burroughs. Children will have skills force with Sarah.

# R.E.:

Children will be learning about the Christian Bible and where it came from. We will also learn about Harvest Festival and visit the church as a whole school.

# MUSIC:

Children will begin our topic based on the 80s rock song 'Don't Stop Believin' by Journey. They will learn about the geographical origin of the music and in which era it was composed. They will also learn how to apply key musical concepts/elements eg finding a pulse, clapping a rhythm, use of pitch. They will then begin learning how to read notated scores.

## **ART & DESIGN:**

Children will learn about Picasso. They will learn about some of his most famous works and identify some of the key features of his style. They will have a go at making self-portraits, abstract portraits, using a range of different media.

## P.S.H.E.

The children will be learning about friendships and relationships. They will also be thinking about setting themselves goals for the future.