

# Alfred Street Junior School - Y5 Curriculum Overview - Summer Term 2017

## English

In Year 5 we will be studying short stories from the book **Tales from Outer Suburbia** by Shaun Tan. We will also look at improving our writing using stylistic writing devices in a poetry unit. SPAG will be a continual focus throughout the term in preparation for year 6.

## Maths

In maths, the children will be learning about place value as well as securing a written method for the four operations. We will also work with decimals, fractions and percentages.

The children will be interpreting time tables and graphs. They will learn to measure and also draw angles using a protractor. They will continue to develop strategies for problem solving. Times tables will be a constant focus throughout the year.

## Computing

The children will be learning how to create 3D and 2D graphical models.

## History

This term we shall be learning about Vikings. We will find out about the Viking struggle for the kingdom of England and how England became a unified country. We will explore where the Vikings came from, how they fought for territory and power, and how their fighting ultimately led to the kingdom of England we know today.

## Science

In science we shall be learning about forces. We will learn about the effects of gravity, friction, air and water resistance. We will also study Living things and their Habitats. This will include describing the differences in the life cycles of a mammal, an amphibian, an insect and a bird and also looking at the life process of reproduction in some plants and animals.

## RE

Children will be learning about Faith in Action .They will consider the impact of Christian belief on peoples' lives in terms of vocation and daily life.

## P.E

We will focus on athletics and striking and fielding team games.

## PSHE

This term we will be focusing on Relationships and how to cope with different situations which may affect our well-being.

## French

The children will continue to learn a variety of spoken phrases through song, story and drama activities.

## Art

In art, the children will be studying still life using a range of techniques.

## DT

Our focus this term will be to investigate toys with moving CAM mechanisms. We will design, make and evaluate our own.

## Music

In Music the children are learning to use voice and instruments with increasing accuracy, control and expression. The children will also be exploring rhythm and tone.