

# Scream Machine

Oak Class 2018/19

## Maths

This term we will focus on developing our number knowledge and key skills, such as: place value; mental addition, subtraction, multiplication and division; using the four operations; reading scales and solving data problems; converting units of measurement.

## Art

In art we will be using paint, ink and pastels to experiment with colour and shape – taking inspiration from fairgrounds.



## Topic

Roll up, roll up! It is time to get on the Scream Machine. Our focus will be Fairgrounds and Theme Parks! It will allow us to take in all the sights, sounds and excitement of these amazing places.

## English

In English we will be writing our very own Legend – using the legend of Saint George as inspiration. Our focus will be on creating a narrative that will draw in and excite the reader with beautiful descriptive language.

Following this, we will be writing Non-chronological Reports (Information Texts). This will be inspired by dragons and other creatures.

## Science

We will explore the forces that govern our world and how they are manipulated by rollercoasters, looking at gravity and centripetal force.

## RE

Hinduism and the question:  
Do Murtis help Hindus understand God?

## Design and Technology

We will be investigating roller coaster designs - sketching and editing our own designs, with a view to creating a class *junk model* theme park.