

## Mathematics

**Fractions** - Pupils will be learning how to add and subtract fractions. We will also be learning different methods for multiplying fractions and applying all four operations to problem-solving activities.

**Decimals and percentages**- We will be learning to read, write and compare numbers involving decimals. We will also be learning how to convert between decimals, percentages and fractions and the relationships between these.

## Science

**Get sorted:** We will be learning about how to classify different materials based on their properties. We will be able to talk about reversible and irreversible changes involving solids, liquids and gases. We will also learn about different metals.

## ICT

Pupils will be taught to use sequence, selection and repetition in programmes. We will also be looking at how we can use Google Earth and apps for artwork on the iPads.

## PE

In P.E this half-term, we will be learning to swim at the local leisure centre.

## Music

In music we will continue to learn the trumpet.

## English

### Key Texts: Holes, Animalium

**Narrative** - We will be learning about character and setting development when writing our own narrative stories set in Camp Green Lake.

**Non-chronological reports** - We will be researching animals that live in Texas and will use our information to write our own scientific non-chronological reports.

## RE

This half-term our RE topics are:

**Memorial Sacrifice** - We will be learning about the Eucharist as a memorial sacrifice and how we keep memories alive.

**Sacrifice** - we will be learning to appreciate the cost of giving. We will learn about the importance of Lent for Christians and will learn about religious symbols linked to Easter.

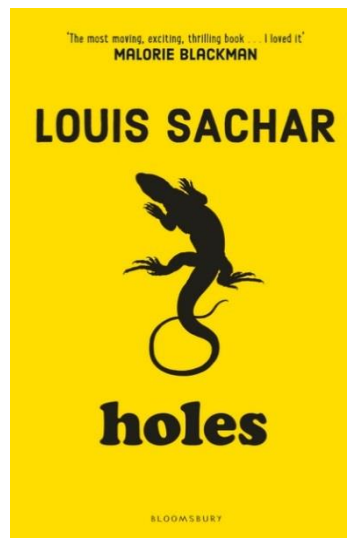
## St. Philip's Class

(Year 5)

## Holes

Spring Term 2019

(2<sup>nd</sup> Half Term)



## Art

In art, the pupils will be looking at Aboriginal art styles as well as the artwork of Antoni Gaudi. We will make our own inspired paintings and sculptures of yellow-spotted lizards, just like in the book Holes.

## Geography

We will be learning about the different rivers and mountains in Texas. We will be learning about the climate and will be writing reports, comparing this US state to other places we have studied. We will be able to name and locate different countries in North and South America.