

Curriculum and Learning Journey

Year 5/6 Spring 2

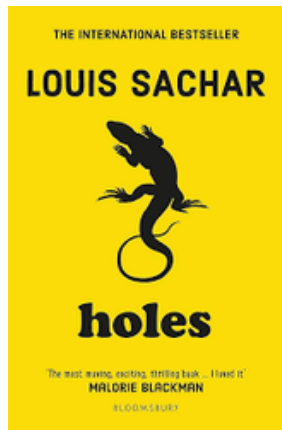


Maths



Reading

A variety of questions based on extracts from



The Nighty Train by W H Auden

We will be focusing on skills including:

- Identify and discuss themes and conventions in and across a wide range of writing
- Make comparisons within and across books
- Identify how language, structure and presentation contribute to meaning



Writing

Text Driver:
Holes by Louis Sachar

Advert



Key skills taught

- Persuasive techniques
- Developed arguments
- Subheadings, bullet points
- Punctuation for effect

Story

Key skills taught

- Dialogue to show character and advance the action
- Character, setting and atmosphere description
- Punctuation for effect
- Cohesion within and between paragraphs

Year 5

Decimals and Percentages

- Representing decimals visually
- Ordering decimals
- Fraction / decimal / percentage equivalence
- Rounding decimals
- Problem solving

Area and Perimeter

- Measuring and calculating perimeter of compound shapes
- Calculating the area of rectangles and compound shapes
- Estimating the area of regular shapes

Year 6

Fractions, Decimals and Percentages

- Understanding percentages
- Equivalent fractions, decimals and percentages
- Percentages of amounts

Area, Perimeter and Volume

- Area of triangles
- Area of parallelograms
- Volume of cuboids

Statistics

- Line graphs
- Pie charts
- Mean average

Science

Electricity

- Can I draw a circuit diagram for a simple circuit using the correct symbols?
- Can I use apparatus to construct and control a series circuit?
- Can I make and explain predictions about how changing a circuit might affect how components function?
- Can I recognise a variety of circuit symbols?
- Can I explain the effect that a higher voltage might have on the components in a circuit?
- Can I explain how our understanding of electricity has changed over time?

Music

Holi

- Compose and perform celebratory music using percussion and melody.
- Layer rhythms and use contrasting dynamics to build excitement.
- Use colour, art, and movement to enhance musical expression.
- Compare Indian festival music to Western traditions.
- Understand that Holi is a festival celebrating colour, joy, and renewal.
- Know how rhythm, dynamics, and timbre express celebration.
- Recognise traditional Indian instruments (tabla, sitar) and rhythmic patterns (tala).

RE

Sacrament

- Can I explain why taking part in Holy Communion is important to many Christians?
- Can I explain the origins of Holy Communion?
- Can I explain the elements of Holy Communion and what they symbolise?

Computing

Introduction to Spreadsheets

- Can I calculate data using a formula for each operation?
- Can I use functions to create new data?
- Can I use existing cells within a formula?
- Do I know what sort of questions can be answered using spreadsheet data?
- Do I know what software tools are available to us?
- Can I recognise that cells can be linked?

Geography

Sustainability

- Can I use a map to identify themes in natural resources of a country?
- Can I compare the natural resources of the UK with another region in N/S America?
- Do I understand the meaning of sustainability and why it is essential for our future?
- Do I know the link between natural resources and trade?
- Do I know why the UK has to import natural resources and why other countries can export them?
- Do I know the effect humans have caused on the Earth by exploiting natural resources?

PSHE

Healthy Relationships

- Do I understand that marriage represents a formal and legally recognised commitment of two people to each other which is intended to be lifelong?
- Do I know how to recognise if family relationships are making me feel unhappy or unsafe, and how to seek help or advice from others if needed?



Games

Hockey

- Can I hold a hockey stick correctly?
- Can I pass a hockey ball accurately across a range of distances to a partner?
- Can I dribble a hockey ball independently and within a match?
- Can I move into space during match play?
- Can I explain some basic tactics within hockey?
- Do I know some of the rules of hockey?

Enrichment

- Church visit (RE)
- Class assemblies
- Athlete and author visits
- Easter service
- Inflatable assault course
- World Book Day
- Red Nose Day