

Autumn One in Year 4

English

Fiction – Warning tales
'The Canal'

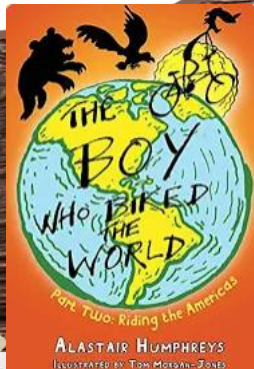
Writing objectives:

- To develop my text structure skills with good techniques for openings and endings.
- To use good examples from a story we learn to practice describing the setting in my own story
- To keep the pace of my story interesting my varying sentence length.

Reading for Pleasure objective:

- To read books from the travel genre, to broaden my knowledge of the world around me.

We are reading...



The Boy Who Biked The World: Part 2 Alastair Humphreys
Tom dreamed of being an adventurer. But people told him he was crazy, so he decided to prove them wrong by cycling round the world! In book 2, Tom pedals north from the tip of South America up through the Americas towards Alaska. He meets grizzly bears, fascinating locals, and even a memorable guinea pig.

Maths

Place Value
Addition and Subtraction
Recap of Year 3 multiplication facts

We aim to:

- Improve our arithmetic and reasoning skills
- Prove how and why we know something is correct or incorrect
- Show our working out as evidence.

Science

States of Matter

Big idea: What is a solid, liquid and gas?

Please see Knowledge Organiser

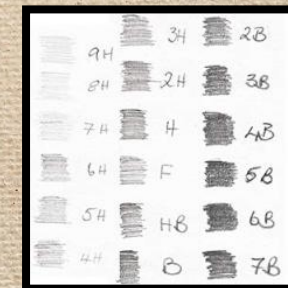
Electricity: What is electricity?				
key vocabulary	an open circuit	a closed circuit	electrical conductors	electrical insulators
appliance			metal	plastic
cell / battery			water	rubber
circuit			graphite	wood
conductor				
electric current				
electricity				
insulator				

Art

Drawing and Sketching

Drawing skylines of New York City (geography topic link)

Focused Artist: Stephen Wiltshire



RE

New Testament – Investigating Jesus

We learn about Jesus and investigate who He was, what He did, and why He is important to Christians.

We will explore stories from the New Testament, including Jesus' teachings, miracles, and how He showed love and kindness to others.

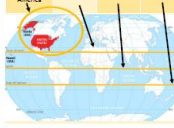


Geography

The USA

Big idea: What is the USA like?

Please see Knowledge Organiser

Geography The USA: What is the USA like?							
Key Vocabulary		Where is the USA?		Physical Features		Human Features	
capital	A town or city where the government of a country is based.	1 Continent: North America	2 Tropic of Cancer	3 Equator	4 Tropic of Capricorn	Grand Canyon	Statue of Liberty
civil right	A right that has been given to a person by the government's laws.					Yellowstone	Mount Rushmore
colony	An area controlled by a powerful country that is often far away.					Niagara Falls	Golden Gate Bridge
landscape	A landscape feature that is easily seen and recognised from a distance.						
physical feature		Important cities					
	An item on a landscape that has occurred naturally.	Washington D. C. (Capital city)		New York City (State: New York)		Los Angeles (State: California)	
							
President	A person who has the highest position in a country that does not have a king or queen.	Population: over 600,000		Population: over 18,000,000		Population: over 3 million	
state	A part of a large country that has its own government.	Fact: Capital city (the president lives in the White House)		Fact: Most populated US city		Fact: world famous entertainment industry (Hollywood)	
What is New York City like compared to Nottingham?							
Population	NEW YORK: Over 8 million	Size	NEW YORK: 1,225,59 km ²	Human Features	NEW YORK: skyscrapers, Empire State Building, Statue of Liberty	Physical Features	NEW YORK: Hudson River
						Transport	NEW YORK: Subway, trains, buses, ferry
						Weather	NEW YORK: all seasons (wet and snowy winters, hot and humid summers)

Music

Ukulele sessions every Tuesday with Mr. Stevenson

In Year 4, we are lucky enough to have our own ukulele sessions running through the whole year! To begin, we will learn the string notes: G C E A



PSHEE

Jigsaw focus for this term:
Being Me In My World

Key PSHEE-related events this term:

- Keys to Learning Day
- Black History Month
- Harvest Assembly

Computing

iProgram

This topic will see us:

- designing, writing and debugging programs that accomplish specific goals
- using sequence and repetition in programs, to work at the most efficient level.

PE

Timetable: Tuesdays and Thursdays

Please ensure that kit is in school all term and goes home for the holidays.

Athletics

Learning to balance whilst transferring weight and developing my technique in jumping and throwing

Swimming

Details about regular swimming sessions at the Keyworth Leisure Centre this term will be sent out ASAP