

St. Mark's Primary School

Year 6

Meet the team...

Mrs Silvester, Mrs Chapman and Miss Pettitt



Key information

- **Project Outcome – 22nd October 2pm**
- **Secondary School Application Form**
 - Online application site opened on **Monday 9^h September 2019**
 - Deadline for completed forms – **31st October 2019**
 - Which school to choose? Attend open evenings and keep your options open.
 - Filling in more than one choice
 - School allocation letter/email in Spring

Key
information

**Windmill Hill Residential Trip – 4th
November – 8th November**

**SATs Information Evening – 20th
November 6:30pm**

The year to come



Autumn 1 – There's a Rumble in the Jungle (Sustainability)

The Amazon Rainforest

Autumn 2 – Keep Calm and Carry On

World War 2

Spring 1 – Frozen Kingdoms

The Arctic and Antarctica

Spring 2 – Temples of Doom

The Mayans

Summer 1 – What a Shock!

Electricity and Technology

Summer 2 – Where have we come from and where are we going?

Evolution & our personal journeys ahead

Concept
lead



Key Concept: Sustainability

Scientific and Geographical Vocabulary	
rainforest	A dense forest, normally found in tropical areas with high rainfall. They generate much of the world's oxygen.
country	A nation with its own government e.g. UK, USA, Germany
continent	The world's main continuous pieces of land - Africa, Asia, Australasia, Europe, North America, South America, Antarctica
equator	Imaginary line through the middle of the Earth that receives the most sunlight.
Tropic of Cancer/Capricorn	Imaginary lines north and south of the equator. Most rainforests can be found between these two lines.
climate	The weather and temperature usually found in an area over a long period of time.
biome	A large region of Earth that has a certain climate and certain types of living things.
temperate	Places where it is neither very hot nor very cold. Usually has warm summers and cool winters.
tropical	Around the middle of the world in the region called the Tropics where it is warm all year.
biodiversity	The wide range of living things on Earth.
ecosystem	A community of plants and animals that rely on each other to survive.
indigenous	A living thing that belongs naturally to an area.
deforestation	The action of clearing a wide area of trees.
delta	This is a large, silty area found at the mouth of a river. Deltas are often triangular shaped.
erosion	This is the process where material is removed from one area and transported to another.
estuary	This is the area where a river meets the ocean or sea, causing fresh and salt water to mix together.
floodplain	This is the flat area next to a river that floods.
meander	This is a bend or curve in a river.
mouth	This is where a river ends, either in the ocean, sea or lake.
ox bow lake	This is a meander that was cut off from a river and abandoned.
sediment	This is a mixture of small particles of soil and rock.
source	This is the beginning (start) of a river.
tributary	This is a smaller river that flows into a main river.
sustainability	If something is sustainable, it means that we could keep using or doing it for a long time.



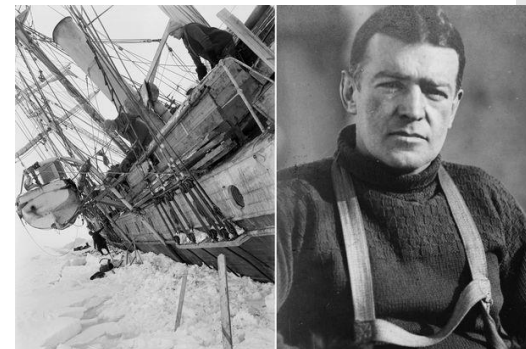
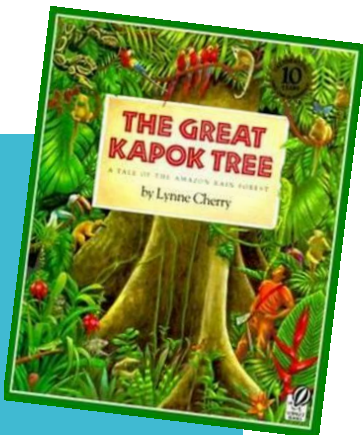
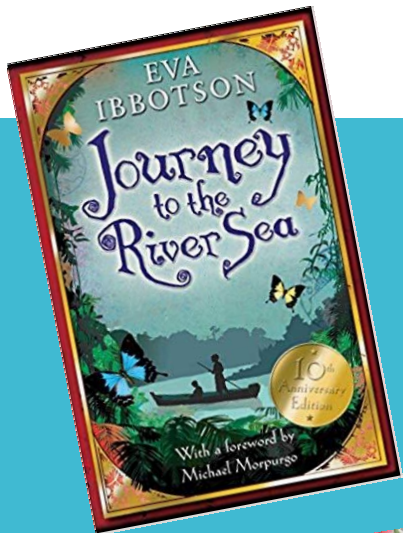
There's a Rumble in the Jungle Knowledge Organiser

Layers and Features of the Rainforest	
Emergent Layer	Giant trees that enjoy the most sun but high winds and cold.
Canopy	Dense layer of trees overlapping each other. Home to most animals in rainforests.
Understory	Relatively dark, open area below the canopy.
Undergrowth	Also known as the forest floor, mainly consisting of fallen leaves, fruit etc. that decomposes as food for trees.
Flora & Fauna	Flora = plants; Fauna = animals
Camouflage	Blending in to hide in the natural environment.

Causes of Deforestation	
1	To clear space for farming: growing crops (e.g. soya beans & palm oil) and space cattle to generate cheap beef.
2	Chopping down trees for wood.
3	To build roads to mine for metals, gold & diamonds.
4	To dig for oil.
5	To flood areas to make dams & generate electricity.

Impact of Deforestation	
1	An area the size of 20 football pitches is destroyed every 60 seconds.
2	1/3 of the tropical rainforests we had are gone.
3	28,000 species of animals are expected to become extinct in the next 25 years.
4	Local people's homes are destroyed.
5	Levels of carbon dioxide in the air are increasing and oxygen is decreasing.

English



Homework



- Reading (at least 3x a week)
- TT Rockstars (2x weekly)
- Weekly Spellings (sent home on a Monday, tested that Friday)
- Weekly Maths (sent home on a Friday, due in the following Friday)
- Weekly SPAG (sent home on a Wednesday, due in the following Wednesday)
- Occasionally, a longer piece of Topic project work will be set (at least two weeks to complete)

EXPECTATIONS



Equipment



- Pencil Cases
- PE Kit
- Reading log
- Different homework folders and revision books

Independence
Organisation
Preparation for Secondary



Focus: Responsibility

Being role-models
for the rest of the
school 😊

Behaviour Review –
Exceptional,
Acceptable and
Unacceptable



Any Year 6 Questions?

