

## Stunning Start

Create a display of Darwin's voyage around the world and a timeline of his life by piecing together parts of a picture book, using longitude and latitude.



## As responsible citizens we will...

Learn about positive, healthy relationships and responsible behaviour.

Vocabulary: influence, body image, reality, pressure, compromise, conflict, personal boundaries, (forced) marriage, strengths, development, selfcare

## As Scientists we will...

### National Curriculum

- Recognise that living things have changed over time and that fossils provide information about living things that inhabited the Earth millions of years ago.
- Recognise that living things produce offspring of the same kind, but normally offspring vary and are not identical to their parents.
- Identify how animals and plants are adapted to suit their environment in different ways and that adaptation may lead to evolution.

## What if we were identical to our ancestors?

### Suggested Activities

- Bird beaks and seeds activity
- Investigation on inheritance and variation in parents/offspring
- Research Darwin and his theories/findings

Natural selection, in a nutshell:



### Links

Lit/  
His

### Assessment

- What if... (Features of giraffes and penguins) activity
- Fossil discussion

### Vocabulary

Evolution, evolve, natural selection, survival, reproduction, environment, offspring, parents, siblings, variation, fossils

## As Readers we will read:

- Charles Darwin and Alfred Russel Wallace
- What Mr Darwin saw
- Queen of the Falls
- Survivors



## Evolution, Darwin, Maps and Survival Stories



## RE

What do religions say to us when life gets hard?

Vocabulary: reincarnation, Samsara, Akhira, Afterlife, judgement, Atman, funeral, Moksha

## Trips/Visitors

- Y6 Stay & Play
- Family Trust
- Young Voices at the O2
- Collage workshop at Murston Heart



## As Writers we will...

### National Curriculum

- Plan our writing, considering audience and purpose
- Draft and write our own compositions
- Proofread and edit

### Suggested Activities

- Write biographies for Charles Darwin (make mini-booklets first to sequence life stories)
- Short survival stories

### Links

Science  
His

### Assessment

One to one conferencing  
Self-editing, Peer-editing



## Fantastic Finish

Local area treasure hunt



### As Geographers we will...

### How can maps help us?

National Curriculum	Suggested Activities	Links	Assessment
<ul style="list-style-type: none"> <li>Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied</li> <li>Revise the position and significance of latitude, longitude, Equator, etc.</li> </ul>	<ul style="list-style-type: none"> <li>Study features of maps</li> <li>Use 4- and 6-figure grid references to find locations</li> <li>Use the voyage of HMS Beagle (Darwin's ship) to find out about latitude, longitude, etc. (using Google Maps as well as atlas)</li> </ul>	Lit  Com/ Sci	<ul style="list-style-type: none"> <li>Ongoing, class based assessment</li> <li>Literacy writing</li> </ul>
			Vocabulary
			Latitude, longitude, Equator, Tropics of Cancer and Capricorn, Artic and Antarctic circle, northern and southern hemispheres, grid references, compass rose, symbols



### As Artists we will...

### How can you draw with scissors like Matisse?

National Curriculum	Suggested Activities	Links	Assessment
<ul style="list-style-type: none"> <li>Create sketch books to record observations; use them to review and revisit ideas.</li> <li>Improve mastery of art and design techniques such as drawing, painting and sculpture with a range of materials</li> </ul>	<ul style="list-style-type: none"> <li>Study Expressionist artist Henri Matisse</li> <li>Design/create a collage by "drawing with scissors" in the style of Matisse</li> <li>Collage workshop at Murston Heart</li> </ul>		<ul style="list-style-type: none"> <li>Self/peer assessment</li> </ul>
			Vocabulary
			Expressionism, Fauvism, collage, layers, vibrant

### As Mathematicians we will...

National Curriculum	Suggested Activities	Assessment
<ul style="list-style-type: none"> <li>Measurements</li> <li>Decimals and percentages</li> <li>Calculations using all four operations</li> <li>Practising speed times tables</li> </ul>	<ul style="list-style-type: none"> <li>Measurements investigation</li> <li>Solve problems using 4 operations with decimals and percentages</li> <li>Ongoing arithmetic testing</li> </ul>	<ul style="list-style-type: none"> <li>Arithmetic tests (weekly)</li> <li>Ongoing class based assessment</li> <li>Practise SATS papers</li> </ul>

### As Computing Scientists we will...

### How do search engines work?

National Curriculum	Suggested Activities	Links	Assessment
<ul style="list-style-type: none"> <li>Use search technologies effectively, appreciate how results are selected and ranked.</li> <li>Select, use and combine a variety of software</li> <li>Use technology safely, respectfully and responsibly; recognise acceptable/unacceptable behaviour, identify a range of ways to report concerns</li> </ul>	<ul style="list-style-type: none"> <li>Use online maps and apps to pinpoint places (incl. using grid references)</li> <li>What3words treasure hunt</li> <li>Search engines simulation</li> <li>Research Tim Berners-Lee</li> <li>Ongoing eSafety</li> </ul>	His / Geo  	<ul style="list-style-type: none"> <li>Peer-evaluation</li> <li>Joint marking</li> </ul>
			Vocabulary
			Coordinates Grid Ranking Crawlers World Wide Web

### As Musicians we will...

National Curriculum	Suggested Activities
<ul style="list-style-type: none"> <li>Play and perform, improvise and compose music</li> <li>Listen with attention to detail</li> <li>Use and understand staff</li> </ul>	<ul style="list-style-type: none"> <li>Music lessons with Mrs Stroud</li> <li>Prepare/take part in Young Voices 2023</li> </ul>

### PE

Gymnastics  
 Invasion games  
 Outdoor & Adventure

### As Linguists we will...

National Curriculum	Suggested Activities
<ul style="list-style-type: none"> <li>Listen attentively to spoken language</li> <li>Engage in conversations</li> <li>Speak in sentences</li> <li>Broaden vocabulary</li> </ul>	<ul style="list-style-type: none"> <li>French lessons with Mme Ash</li> </ul>