

# Humanities Curriculum KS2 Knowledge Organisers

# **Knowledge Organiser**

Theme: Explorers Year: B1 Term: Autumn

| Learning Objectives - Knowledge   |            |   |            |  |
|---|------------|---|------------|--|
| Foundations   | Key Driver | Digging Deeper  | Key Driver |  |
| To know about the voyages of Marco Polo to Asia   | NW         |   |            |  |
| To know about the voyages of the 15th century European explorers: Columbus, Vasco de Gama, Magellan, Drake to the New World | NW         |   |            |  |
| To know about the motivation behind the voyages to the new world (including slavery, Christianity, gold and trade)          | NW         | To know the human impact of the slave trade   | K          |  |
| To know about European exploration of North America   | NW         | To know how pirates and privateers effected exploration in 16th & 17th Century      | NW         |  |
| To know about the southern voyages of James Cook and their impact   | NW         | To know about current attitudes towards explorers and how and why they have changed | K          |  |
| To know about the work of John Lloyd Stephens and his exploration of Mayan ruins  | NW         |   |            |  |
| To know about Victorian exploration of Africa, especially Livingstone   | NW         |   |            |  |
| To know about the early polar explorers   | NW         | To know a polar exploration in depth e.g. Shackleton                                | NW         |  |
| To know about past and present space exploration e.g. Neil Armstrong, Tim Peake, etc  | NW         |   |            |  |
| To know about local explorers (e.g. Atlantic Ladies, Darren Edwards (Kayak4Heroes, Cpt. Fraser)                             | NW         |   |            |  |

| Key Vocabula | Key Vocabulary (Bold - everyone, non-bold - Year 5\6)                               |                |  |
|--------------|---|----------------|--|
| Word         | Meaning   | Word           | Meaning  |
| Explore      | To travel through an area to find out more about it.                                | Latitude       | The measurement of distance north or south of the Equator  |
| Navigate     | To plan or follow a route, especially by using maps, a compass or the stars.        | Longitude      | The measurement east or west of the prime meridian   |
| Polar        | Relating to the North or South Poles (the top and the bottom of the Earth).         | New World      | Countries in America colonised mainly in the 16th Century  |
| Voyage       | A journey normally involving travelling through sea or space.                       | Hemisphere     | Half of the Earth, north or south of the Equator   |
| Continent    | A continent is one of Earth's seven main divisions of land. Europe and Africa are   | Empire         | A group of countries ruled over by one monarch or country  |
|              | examples.   | Colony         | A place (usually a country) under control of another state, occupied by settlers from that country |
| Compass      | A tool used to show which way is North.   | Circumnavigate | To sail all the way around   |
| Expedition   | A big journey with a purpose (such as to explore or to carry out research)          | Missionary     | A person on a religious mission e.g. one sent to promote Christianity in a foreign country         |
| Slavery      | The situation in which someone is forced by another person to work for them without |                |  |
|              | proper pay.   |                |  |
| Globe        | The Earth.  |                |  |
| Pioneer      | A person who is among the first to explore or settle a new country or area          |                |  |

| Timeline   |  |
|------------|--|
| Date       | Event  |
| 1271- 1288 | Marco Polo's voyage  |
| 1492       | Christopher Columbus sails to the New World                |
| 1497       | Vasco de Gama sails around the Cape to India               |
| 1519-1522  | Magellan circumnavigates the world                         |
| 1577-1580  | Francis Drake circumnavigates the World                    |
| 1607       | Jamestown founded  |
| 1620       | Plymouth Colony founded                                    |
| 1768-1771  | James Cook's first voyage to Pacific Ocean                 |
| 1839-1840  | John Lloyd Stephens exploration of Mayan ruins             |
| 1841-1871  | David Livingstone explores Africa                          |
| 1911       | Roald Amundsen reaches South Pole                          |
| 1914-1917  | Shackleton's Endurance expedition                          |
| 1926       | Amundsen 's journey to North Pole the first to be verified |
| 1953       | Hillary and Tenzing reach the summit of Everest            |

| 1969<br>2018 | First man on the Moon         |
|--------------|-------------------------------|
| 2018         | Atlantic Ladies row the ocean |
|              |                               |

### Useful Websites or Resources

https://www.ducksters.com/biography/explorers/

https://www.bbc.co.uk/teach/class-clips-video/ks2-explorers/zjh8bdm

https://www.dkfindout.com/uk/history/explorers/

https://kids.britannica.com/kids/article/explorers-at-a-glance/608506

https://www.youtube.com/watch?v=Bj7NeciFrZ0 Marco Polo

https://www.youtube.com/watch?v=Qt7liKuYMBY Christopher Columbus

https://www.youtube.com/watch?v=MWrY7thtlAY Vasco Da Gama

https://www.youtube.com/watch?v=ylwiOLab5AA and https://www.youtube.com/watch?v=pFdiX8mj0Es Ferdinand Magellan

https://www.theschoolrun.com/homework-help/sir-francis-drake Sir Francis Drake

https://www.youtube.com/watch?v=HosGqMXSeWk Robert Falcon Scott

## **Knowledge Organiser**

**Theme:** Shropshire before 1066 **Year:** B1 **Term:** Spring

| Learning Objectives - Knowledge |
|---------------------------------|
|                                 |

NC: Pupils should be taught about: changes in Britain from the Stone Age to the Iron Age

Examples (non-statutory) This could include: late Neolithic hunter-gatherers and early farmers, for example, Skara Brae Bronze Age religion, technology and travel, for example, Stonehenge Iron Age hill forts: tribal kingdoms, farming, art and culture

Trip: Understand the Past KS2 - Shropshire Hills Discovery Centre : Shropshire Hills Discovery Centre

| Trip: <u>Understand the Past KS2 - Shropshire Hills Discovery Centre : Shropshire Hills Discovery Centre</u> |            |  |           |
|--|------------|--|-----------|
| Foundations  | Key Driver | Digging Deeper   | Key Drive |
| To know that the term 'Pre-history' refers to a time before written recordings, and includes the Ice Age,    | C, NW      | To know about significant finds discovered in Britain from prehistoric times / the Ice Age | C, NW     |
| Stone Age, the Bronze Age and the Iron Age   |            |  |           |
| To know that the landscape of Shropshire was shaped during the last Ice Age (which ended 10,000              | C, NW      |  |           |
| years ago) - North/South topographical differences, kettle holes, meres, landmarks created by moraine,       |            |  |           |
| the Ironbridge Gorge and discovery of mammoths   |            |  |           |
| To know more details about the Condover mammoth, its discovery and significance                              | C, NW      | To know something of how archaeologists work   | С         |
| To know how people survived in Shropshire in the Stone Age, as hunter gatherers                              | C, NW      | To know of some of the tools used by Stone Age peoples and how they were made and used     | С         |
| To know that in the late Neolithic period, people started settling and farming                               | C, NW      | To know how some Stone Age people lived with reference to Skara Brae                       | С         |
| To know the changes and developments that occurred as the Stone Age moved into the Bronze Age.               | С          |  |           |
| To know about some of the beliefs and theories surrounding prehistoric monuments, both local and             | C, NW      |  |           |
| national, including Mitchell's Fold and Stonehenge   |            |  |           |
| To know how farming developed during the Bronze Age and beyond (settlement, produce, methods)                | C, NW      |  |           |
| To know about burial customs during the Bronze Age   | C, K       | To know about the 'Amesbury Archer' and what his burial site tells us about the Bronze Age | C, K      |
| To know how religion developed from the Bronze Age into the Iron Age   | C, K       |  |           |
| To know about the development of metallurgy and impact of this on tools, weapons and everyday life           | C, NW      | To know significant artefacts from the Iron Age discovered in Britain / Shropshire         | C, NW     |
| in the Iron Age  |            |  |           |
| To know the location, history and main features of local Iron Age hill forts around Shropshire               | С          | To know about the increase in warfare, especially between tribes/clans                     | C, K      |
| To know how life would be different for a child in the Stone, Bronze and Iron Age                            | C, NW      |  |           |

| Key Vocabulary |   |              |   |
|----------------|---|--------------|---|
| Word           | Meaning   | Word         | Meaning   |
| Pre-history    | the period of time before written records   | Palaeolithic | the early phase of the Stone Age, lasting about 2.5 million years, when primitive stone implements were         |
| Pre-historic   | relating to the period of time before written records                             |              | used  |
| Ice-Age        | any geologic period during which thick ice sheets cover vast areas of land        | Mesolithic   | the middle part of the Stone Age, between the Palaeolithic and Neolithic  |
| Stone-Age      | a prehistoric period when weapons and tools were made of stone or of organic      | Neolithic    | the latest period of the Stone Age, characterised by polished stone implements                                  |
|                | materials (bone, wood, horn)  | Burial       | the action or practice of burying a dead body   |
| Bronze-Age     | a prehistoric period when weapons and tools were made of bronze rather than       | Monument     | a statue, building, or other structure erected to commemorate a notable person or event                         |
|                | stone.  | Settlement   | a place, typically one which has previously been uninhabited, where people establish a community                |
| Iron-Age       | a prehistoric period that followed the Bronze Age, when weapons and tools came to | Hillfort     | a fort built on a hill, in particular an area on a hilltop enclosed by a system of defensive banks and ditches, |
|                | be made of iron.  |              | as used by Iron Age peoples in north-western Europe   |
| Archaeologist  | a scientist who studies human history by digging up human remains and artefacts   | Metallurgy   | the branch of science and technology concerned with the properties of metals and their production and           |
| Artefact       | an object made by a human being, typically one of cultural or historical interest |              | purification  |

| Timeline                |                               |
|-------------------------|-------------------------------|
| Date                    | Event                         |
| c.2.5 million years ago | Ice Age began                 |
|                         | Stone Age began (Paleolithic) |
| c. 22,000 years ago     | Glacial Maximum               |
| c. 11,600 years ago     | Mesolithic Stone Age          |
| c. 4,000 BCE            | Neolithic Stone Age           |

| c. 2,500 BCE- 800 BCE | Bronze Age |
|-----------------------|------------|
| c. 800 BCE - 43 AD    | Iron Age   |

## Useful Websites or Resources

BBC Mammoths Video - https://www.bbc.co.uk/iplayer/episode/m0012wjh/attenborough-and-the-mammoth-graveyard

BBC 'The Story of Britain' - Middle Stone Age , Late Stone Age

Stone Age Video - <a href="https://www.bbc.co.uk/teach/class-clips-video/history-ks2-stone-age-farming-and-homes/z479wty">https://www.bbc.co.uk/teach/class-clips-video/history-ks2-stone-age-farming-and-homes/z479wty</a>

Bronze Age - <a href="https://www.bbc.co.uk/bitesize/topics/z82hsbk/articles/z874kqt">https://www.bbc.co.uk/bitesize/topics/z82hsbk/articles/z874kqt</a>

Iron Age - https://www.bbc.co.uk/bitesize/topics/z82hsbk/articles/z8bkwmn

### Recent Discoveries:

Prehistoric Sea Dragon - <a href="https://www.shropshirestar.com/news/local-hubs/north-shropshire/2022/01/11/largest-sea-dragon-dinosaur-found-in-britain-to-be-cleaned-and-preserved-in-shropshire/">https://www.shropshirestar.com/news/local-hubs/north-shropshire/2022/01/11/largest-sea-dragon-dinosaur-found-in-britain-to-be-cleaned-and-preserved-in-shropshire/</a>
Prehistoric Drum - <a href="https://www.businessinsider.com/uk-prehistoric-drum-discovered-in-childrens-grave-from-stonehenge-era-2022-2?amp">https://www.businessinsider.com/uk-prehistoric-drum-discovered-in-childrens-grave-from-stonehenge-era-2022-2?amp</a>

## **Knowledge Organiser**

**Theme:** Are Rainforests Important? **Year:** B2 **Term:** Summer

| Learning Objectives - Knowledge   |            |  |            |
|---|------------|--|------------|
| Foundations   | Key Driver | Digging Deeper   | Key Driver |
| To know how to define what a tropical rainforest is, making links to its climate and location                               | NW         |  |            |
| To know about the importance of rainforests in terms of global biodiversity, tribal homes, medicines and climatic stability | NW         | To know how rainforest use has changed over time   | NW / K     |
| To know about the features of the rainforest as a four-layered habitat  | NW         |  |            |
| To know more details about certain animal species found in tropical rainforests   | NW         | To know how animals have adapted over thousands of years                                       | NW         |
| To know more details about certain plant species found in tropical rainforests  | NW         | To know how plants have adapted over thousands of years  | NW         |
| To know how the above relates specifically to the Amazon Rainforest   | NW         |  |            |
| To know how tribal life compares to our lives   | NW         | To know about lost Amazonian civilisations   | NW         |
| To know what deforestation is, why it occurs and what can be done about it  | NW         | To know how current initiatives, e.g. COP26 and the Queen's Canopy, are protecting rainforests | NW / K     |

| Key Vocabulary        |   |                        |   |  |
|-----------------------|---|------------------------|---|--|
| All                   |   | Yrs 5 & 6 additionally |   |  |
| Word                  | Meaning   | Word                   | Meaning   |  |
| Rainforest            | An area of dense trees which experiences a consistently high level of rainfall.             | Biome                  | A large region with a certain climate and certain types of living things                    |  |
| Canopy                | The uppermost branches of the trees in a forest forming a continuous layer of foliage       | Biodiversity           | The rich variety of life on Earth   |  |
| Tropical              | Places near the equator   | Organism               | Any living thing  |  |
| Habitat               | A place that an animal lives  | Endemic                | A plant or animal that lives only in a particular location                                  |  |
| Ecosystem             | A community of interacting organisms and their environment                                  | Sustainable            | The idea that humans must interact with the environment in a way that ensures there will be |  |
| Deforestation         | The clearing, or cutting down, of forests   |                        | enough resources left for future generations  |  |
| Species               | A group of similar organisms that are able to reproduce.                                    |                        |   |  |
| Climate               | The average measurements of temperature, wind, humidity, snow, and rain in a place over the |                        |   |  |
|                       | course of years   |                        |   |  |
| <b>Emergent layer</b> | The name given to the tops of trees that poke up above the rainforest canopy                |                        |   |  |
| Tribe                 | A group of people including many families, clans, or generations                            |                        |   |  |
| Extinction            | When a species completely dies out  |                        |   |  |

## Useful Websites or Resources

Queen's Commonwealth Canopy: <a href="https://queenscommonwealthcanopy.org/">https://queenscommonwealthcanopy.org/</a>

WWF World Rainforest Day Webinar: <a href="https://www.wwf.org.uk/get-involved/schools/calendar/world-rainforest-webinar">https://www.wwf.org.uk/get-involved/schools/calendar/world-rainforest-webinar</a>

http://www.youtube.com/watch?v=OS2VrgRFCzc (Introduction to rainforests)

https://www.bbc.co.uk/programmes/p00xn6sk (layers of a rainforest)

https://www.rainforest-alliance.org/species/ (Rainforest animals)

http://www.bbc.co.uk/iplayer/episode/b0074tgb/Planet Earth Jungles/Planet Earth (50 minutes)