

Willow Tree Academy - Year 4 - One World, Divided.



Key Places

England - The United Kingdom, also called the U.K., consists of a group of islands off the northwest coast of Europe. It is a unique country made up of four nations: England, Wales, Scotland, and Northern Ireland. England, Wales, and Scotland also make up Great Britain.

Sri Lanka - Sri Lanka is an island country located on the Asian continent, more exactly in Southern Asia, south of India.

Africa - Africa is the world's second largest continent and contains over 50 countries. Africa is in the Northern and Southern Hemispheres. It is surrounded by the Indian Ocean in the east, the South Atlantic Ocean in the south-west and the North Atlantic Ocean in the north-west.

Key Vocabulary

Explorer - An explorer travels to new places to learn about them.

Voyage - A long journey involving travel by sea or in space.

co-ordinates - A set of numbers and/or letters that show you a specific position on a map.

Latitude - angular distance is measured from the equator.

Longitude - The lines running vertically around the Earth

Equator - An invisible line that runs around the centre of the Earth. The hottest places on Earth are located in this area.

Hemisphere - A half of the earth, usually divided by the equator into the northern and southern hemisphere.

Tropic of Cancer - The parallel of latitude that is north of the equator.

Tropic of Capricorn - The parallel of latitude that is south of the equator.

Country - A large area of land where people live under the same Government.

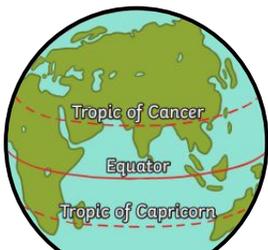
City - A large town that usually has a cathedral.

Capital City - The main city in a country, usually where the Government is located.

Key Knowledge

The Tropics

The Tropic of Cancer (northern tropic) and the Tropic of Capricorn (southern tropic) mark the most northerly and southerly positions that the sun can be overhead. Between the tropics the weather is hot all year round. Rainfall can vary here. In some places, there is very little rain, some areas have a rainy season and some places have lots of rain all year round



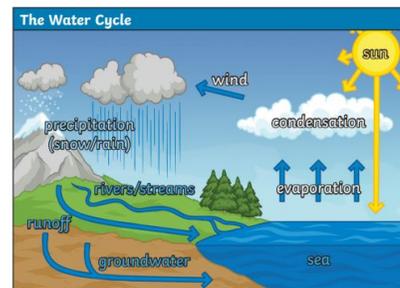
Explorers

Ibn Battuta was born in 1304. He was a great explorer. He spent nearly 30 years travelling. It is thought that he travelled over 78,000 miles visiting the equivalent of 44 modern countries.

Christopher Columbus was born in 1451. He was a sailor and he became famous for finding the 'Americas' in 1492 (though lots of people already lived there!) while he was trying to get to Asia. He died in 1506.

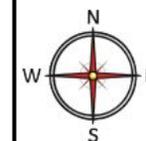
Francis Drake was born in 1540 and was an English sea captain and explorer. He is best known for his circumnavigation of the world in a single expedition

Ann Bancroft was born September 29, 1955. She is an American author, teacher, adventurer, and public speaker. She was the first woman to finish a number of expeditions to the Arctic and Antarctic. She was inducted into the National Women's Hall of Fame in 1995.



The Water Cycle

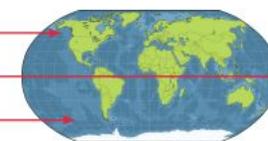
The water cycle is the continuous journey water takes from the sea, to the sky, to the land and back to the sea. The movement of water around our planet is vital to life as it supports plants and animals.



northern hemisphere

equator

southern hemisphere



Literacy

Character Description (2 wk)

- Chaya description

Newspaper Report (4 weeks)

- One of the key incidents in the story

Narrative (3 weeks)

- Retelling from Elephants point of view

Explanation text (3 weeks)

- Water cycle

Maths - White Rose Maths

Division

Measurement

Fractions

Decimals

Geography

Strand 1: Locational Knowledge

- Locate the world's countries, using maps concentrating on their environmental regions, key physical and human characteristics, countries and other major cities.
- Identify the position and significance of **Equator, N. and S. Hemisphere, Tropics of Cancer and Capricorn.**

History

Strand 3: Knowledge and Understanding

- Give reasons for the changes in the features of the period studied e.g. clothes, beliefs, homes.
- Describe how some past events and actions of people affect life today.

Explorers - Columbus/Cook/Drake/Marco Polo/Edmund Hilary (homework - explorers and their discoveries)

Computing

Digital literacy - WTO Film

- If the world were 100 people - Infographic

Data & Data Representation

- Rainfall levels
- Temperatures of countries

Music

- Drums
- Violin
- Clarinet

One World Divided



IRE Text: The Girl who Stole an Elephant
If the world were 100 People

Big Question: What divides our world?

Visit: Sherwood Forest
Local walk

Science

Living things and their habitats

- Living things can be divided into groups based upon their characteristics
- Environmental change affects different habitats differently
- Different organisms are affected differently by environmental change
- Different food chains occur in different habitats
- Human activity significantly affects the environment

States of Matter

- Identifying whether a material is a solid, liquid or gas
- Observing that some materials change state when heated or cooled
- Understanding evaporation and condensation and making links with the water cycle (**explanation text**)

Art & Design

Painting

- Comparison of artists around the world
- Landscapes

Sculpture

- Clay - leaves
- Wire flowers/animals

DT/STEM

Materials

- Select from and use a wider range of materials and components, including construction materials, textiles and ingredients, according to their functional properties and aesthetic qualities
- Choose and use suitable cutting, shaping and joining techniques.

PSHCE/RHE

Relationships

- Managing behaviours and bullying/ Online safety

P4C

- If the world were a village of 100 people

PE

- OAA
- Basketball

MFL - French

- Animals
- The Hungry Caterpillar

RE

- Humanists values
- Christians values