

EXPLORERS!

The age of exploration is over – or is it?

Year 2, Spring 2019



Key Vocabulary:

climate

The **climate** is the general weather in a particular region.

continent

A **continent** is one of the seven largest landmasses found on Earth.

environment

Think of the **environment** as everything that is around you.

equator

The **equator** is an imaginary line around the Earth forming the great circle that is equidistant from the north and south poles

expedition

An **expedition** is an organised journey that is undertaken for a particular purpose.

hemisphere

A **hemisphere** is half of a sphere. If it's a cold winter in the northern hemisphere, take a winter getaway to sunbathe somewhere in the southern hemisphere.

ocean

A very large expanse of sea, in particular each of the main areas into which the sea is divided geographically.

pole

Either of the two locations (*North Pole* or *South Pole*) on the surface of the earth (or of a celestial object).

POLAR



Ernest Shackleton

Sir Ernest Henry Shackleton was a British^[3] polar explorer who led three British expeditions to the Antarctic.



Matthew Henson

Matthew Alexander Henson was an American explorer. He is best known for his participation in the expedition that claimed to have reached the geographic North Pole.



Apsley Cherry-Gerrard

At the age of 24, 'Cherry' was one of the youngest members of Robert Falcon Scott's Terra Nova expedition (1910–13). This was Scott's second and last expedition to Antarctica.

SPACE



Michael Collins

When Neil Armstrong and Buzz Aldrin took their steps on the moon, Michael's vital job was to fly the main spacecraft around the moon until it was time to return to Earth.



Mae Jemison

Mae Carol Jemison is an American engineer, physician and NASA astronaut. She became the first African American woman to travel in space when she went into orbit aboard the Space Shuttle Endeavour in September 1992.

OCEAN



Sylvia Earle

Sylvia Earle is an American marine biologist, explorer, author, and lecturer. Since 1998, Earle has been a National Geographic Explorer-in-Residence.



Jacques Piccard

Piccard was a Swiss oceanographer and engineer, known for having developed underwater submarines for studying ocean currents. He was one of the first people to explore the deepest part of the world's ocean.