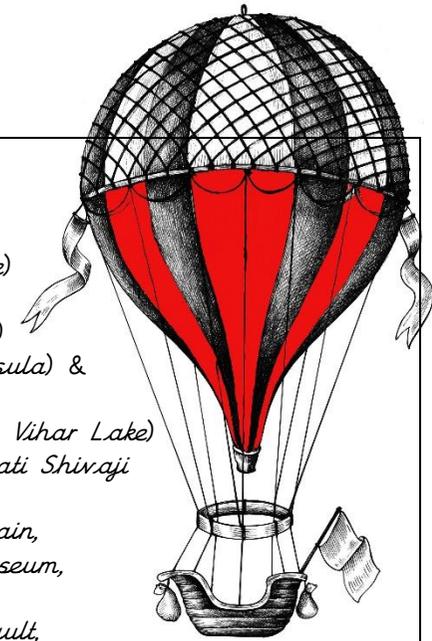
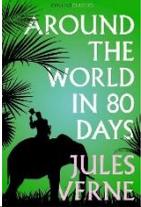
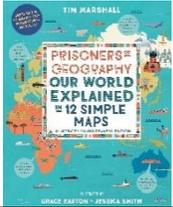


# TOPIC: AROUND THE WORLD IN 30 DAYS

Year 6 - Spring 2 2022



<b>Key Subject Focus:</b> Geography - all around the world!	
<b>Quality Texts:</b>	
<p><b>Around the World in 80 Days</b> by Jules Verne</p> 	<p><b>Prisoners of Geography</b> by Tim Marshall</p> 
<b>Physical features</b>	They are natural features like seas, mountains and rivers. They would be here even if there were no people around.
<b>Human features</b>	Things that have been built by people like houses, roads and bridges.
<b>Longitude</b>	Longitude lines run over the top of the earth north to south. These lines are not equally distant from each other.
<b>Latitude</b>	Latitude lines run around the earth east to west. These lines are the same distance apart from each other.
<b>hemisphere</b>	A half of the earth, usually divided by the equator into the northern and southern hemisphere.
<b>co-ordinates</b>	A set of numbers and/or letters that show you a specific position on a map.
<b>biome</b>	Areas of our planet with similar climates, landscapes, animals and plants.
<b>Time Zones</b>	Time zones are divided by imaginary lines called meridians which run from the North Pole to the South Pole.
<b>observatory</b>	A place for observing and studying natural events on Earth or in space.
<b>equator</b>	An imaginary line that runs around the centre of the globe at 0 degrees latitude, at equal distance between the North and South Poles.

## KNOWLEDGE...

**Brindisi, Italy:** PF (Adriatic Sea, Brindisi Plain, Hemingway Beach) & HF (Castello Alfansino di Brindisi, Franco Fanuzzi Stadium, Church of Santa Maria del Casale)  
**Suez, Egypt:** PF (Gulf of Suez, Eastern Desert) & HF (Suez Canal, Suez Canal Bridge, Suez National Museum)  
**Aden, Yemen:** PF (Khusaf Valley, Tawela Gorge, Aden Peninsula) & HF (Cisterns of Tawila, Sira Fort, Little Ben)  
**Bombay, India:** PF (Thane Creek, Girgaum Chowpatty beach, Vihar Lake) & HF (Gateway to India, Taj Mahal Palace Hotel, Chhatrapati Shivaji Terminus)  
**Shanghai, China:** PF (Yangtze River, [Shanghai] alluvial plain, Jiuduansha) & HF (Oriental Pearl Tower, The Shanghai Museum, Songjiang Square Pagoda)  
**San Francisco, USA:** PF (Marin Headlands, San Andreas Fault, Alcatraz Island) & HF (Golden Gate Bridge, Palace of Fine Arts, Transamerica Pyramid)

A **desert** is, any large, extremely dry area of land with sparse vegetation. It is one of Earth's major types of ecosystems, supporting a community of distinctive plants and animals specially adapted to the harsh environment. The largest in the world is Antarctica. The Lut Desert in Iran is the hottest.

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. The North Pole (**Arctic Circle**) includes parts of Russia, Norway, Sweden, Finland, Canada, Alaska, Greenland and Iceland. The South Pole (**Antarctic Circle**) has no countries and has no one living there permanently. It is a protected place of scientific and environmental research.

The Prime Meridian (PM) line divides the earth into the eastern and western **hemisphere**. It passes through the Royal Observatory in Greenwich, England. All time zones start here - Greenwich Mean Time (GMT). There are 24 different **time zones** - one for each hour in the day.

- From GMT to the east = +1 hour for every time zone.
- From GMT to the west = -1 hour for every time zone.