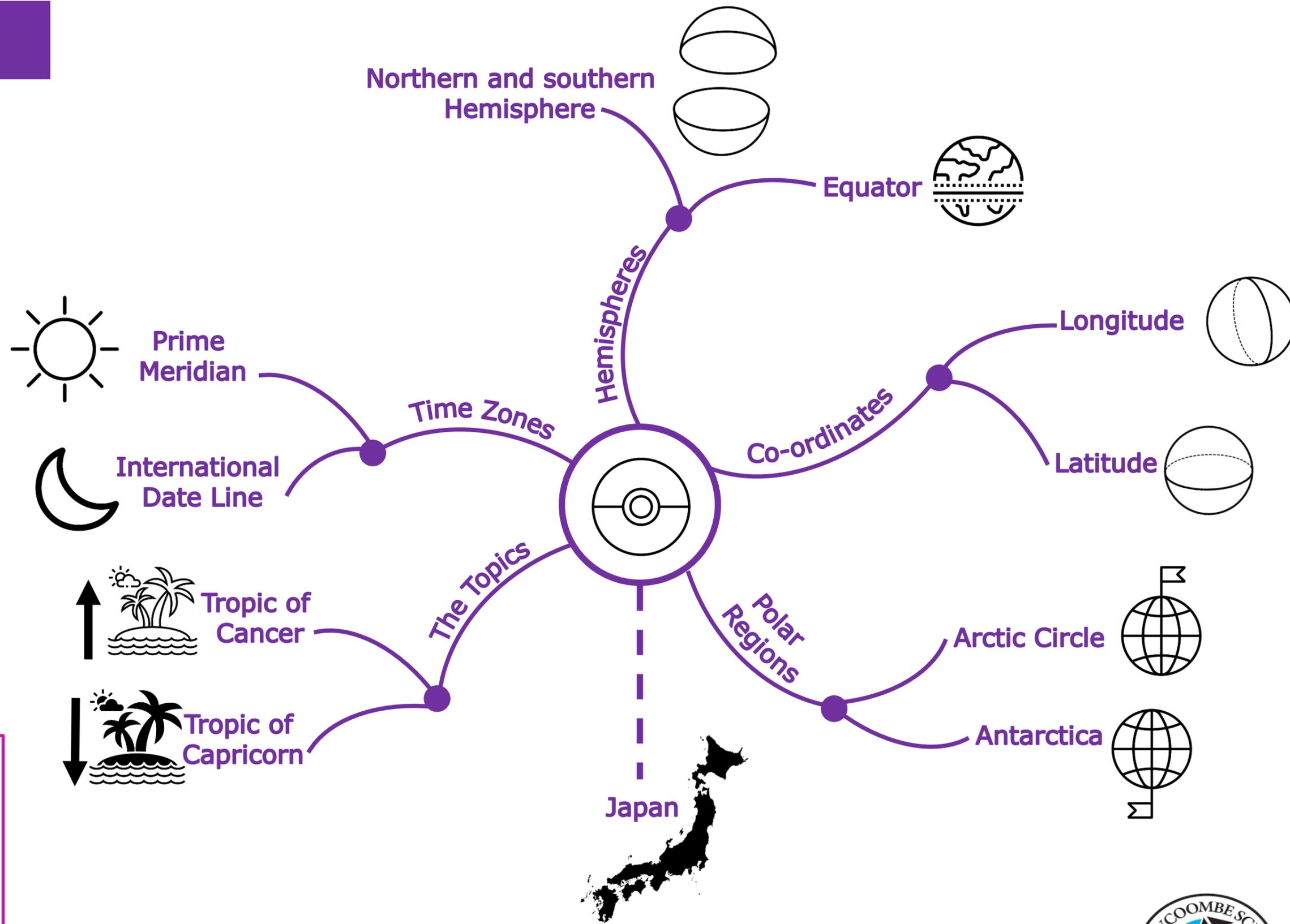


# Pokémon



- Vocabulary**
- Hemisphere
  - Longitude
  - Latitude
  - Polar
  - Tropic of Cancer
  - Tropic of Capricorn
  - Date line
  - Prime meridian



LKS2

# Lesson 1: Hemispheres and the Equator



## WALT

K- I know what the equator and the hemisphere are.

S- Locate the equator and the northern and southern hemispheres on a map. .

## Stem Sentence

The equator is an imaginary line that divides the earth in half.

The part of the Earth north of the equator is called the Northern Hemisphere.

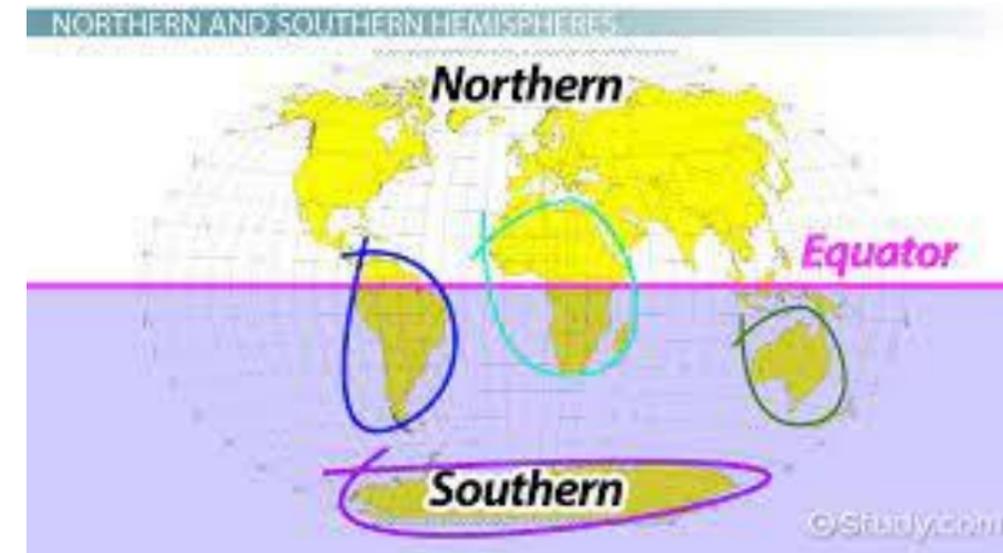
The part of the Earth south of the equator is called the Southern Hemisphere.

## Key Vocabulary

Hemisphere	The two equal halves of the earth.
Equator	An imaginary line that divides the earth in half.

## Lesson activity idea

Mark the hemispheres and equators on a map of the world.



# LKS2

## Lesson 2: Longitude and Latitude



### WALT

- K- To identify the position and significance of longitude and latitude.
- S- Use longitude and latitude to locate positions on a map.

### Stem Sentence

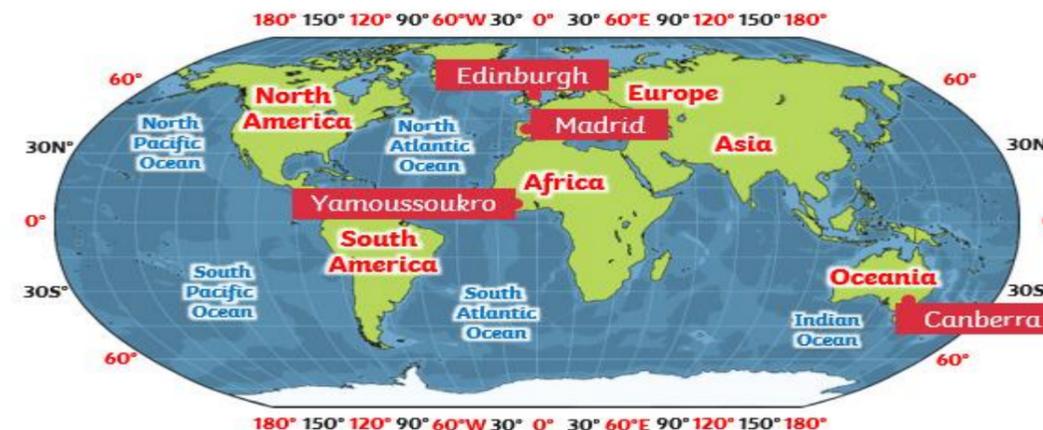
Lines of latitude run around the globe, like imaginary hoops.  
Lines of longitude go down the globe, from top to bottom, and divide it up, like segments of an orange

### Key Vocabulary

Latitude	These imaginary lines run around the globe.
Longitude	These imaginary lines run down the globe from top to bottom.

### Lesson activity idea

Solve a treasure map using coordinates given by lines of longitude and latitude,



LKS2

## Lesson 3: Polar regions



### WALT

K- To identify the position and significance of the Arctic and Antarctic circle  
S- to identify similarities and differences between the Arctic and Antarctic Circle.

### Stem Sentence

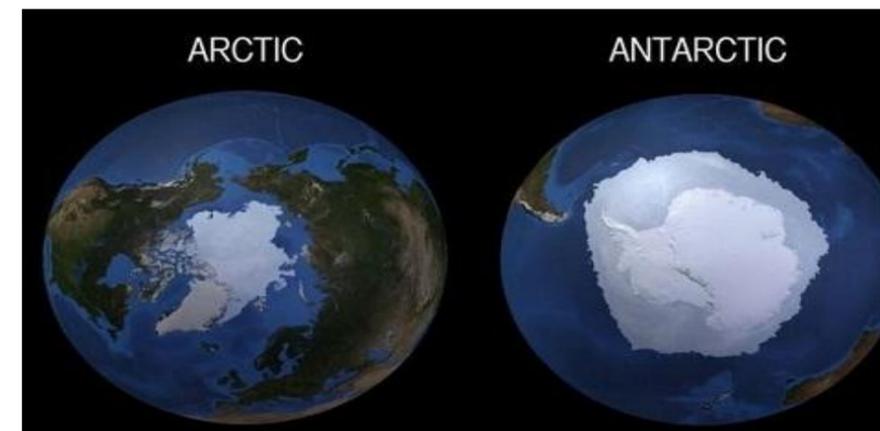
The Arctic Circle is the most northerly of the circles of latitude.  
The Antarctic is the most southerly of the circles of latitude.

### Key Vocabulary

Arctic Circle	The most northerly of the circles of latitude.
Antarctic Circle	The most southerly of the circles of latitude.

### Lesson activity idea

Information hunt to find facts then create a poster explaining the difference.



LKS2

## Lesson 4: The Tropics



### WALT

K- To identify the position and significance of the Tropics of Cancer and Capricorn.

S- Use maps and atlases to identify the position of the tropics of Cancer and Capricorn.

### Stem Sentence

The tropic of Cancer is an imaginary line in the Northern Hemisphere.

The tropic of Capricorn is an imaginary line in the Southern Hemisphere.

### Key Vocabulary

The tropic of Cancer

An imaginary line in the Northern Hemisphere. The furthest north you can with the sun still directly overhead.

The tropic of Capricorn

An imaginary line in the Southern Hemisphere. The furthest south you can with the sun still directly overhead.

### Lesson activity idea

Find countries in each tropic using a map or atlas.

LKS2

# Lesson 5: Prime Meridian and the International Date Line



## WALT

K- I can explain the position and significance of the Prime Meridian.

S- I can identify a country on the Prime Meridian

## Stem Sentence

The Prime Meridian is The Prime Meridian is at longitude  $0^{\circ}$ .

It divides the Earth into two hemispheres, the Eastern Hemisphere and the Western Hemisphere.

## Key Vocabulary

Prime Meridian

The Prime Meridian is The Prime Meridian is at longitude  $0^{\circ}$ .  
It divides the Earth into two hemispheres, the Eastern Hemisphere and the Western Hemisphere.

International date line

The boundary between one calendar day and the next.

## Lesson activity idea

Find a country on the Prime Meridian and find facts about it. One country per table.

# LKS2

## Lesson 6:



### WALT

I can show what I have learnt.

