Geography – Locational knowledge of the world

Complete the paragraphs about latitude and longitude using the missing words.

What is longitude and latitude?

To help locate where a place is in the world, people use imaginary lines:

To find out how far **\_\_\_\_\_\_\_** or **\_\_\_\_\_\_\_** a place is, lines of **latitude** are used. These lines run parallel to the **E**\_\_\_\_\_\_\_\_\_\_\_.

To find out how far **east** or **west** a place is, lines of **l\_\_\_\_\_\_\_\_\_\_\_\_** are used. These lines run from the top of the Earth to the bottom.

|  |  |
| --- | --- |
| north | longitude |
| Equator | south |

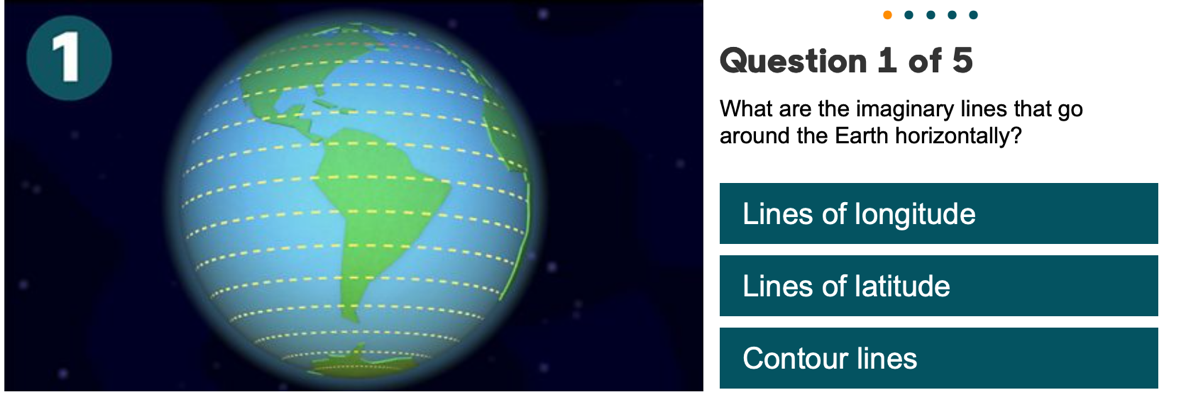
Hemispheres

The **Equator** is at the centre of the lines of latitude and is at 0° latitude. Anything lying south of the Equator is in the **\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_** and is labelled °S. Anything lying north of the Equator is in the **\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_** and is labelled °N. The North Pole is \_\_\_\_\_\_\_ and the South Pole is \_\_\_\_\_\_\_\_\_.

The line labelled 0° longitude is called the **Prime Meridian** or the **G\_\_\_\_\_\_\_\_\_\_ Meridian** and runs through London. Anything lying east of the Greenwich Meridian is in the **\_\_\_\_\_\_\_\_\_\_ Hemisphere** and is labelled °E. Anything lying west of the Greenwich Meridian is in the **Western Hemisphere** and is labelled °W.

|  |  |
| --- | --- |
| Greenwich | Southern Hemisphere |
| 90° S. | 90° N |
| Northern Hemisphere | Eastern |

Test your knowledge of longitude and latitude by answering the following questions:



Graphical user interface

Description automatically generated with medium confidence

A picture containing graphical user interface

Description automatically generated

Graphical user interface

Description automatically generatedGraphical user interface

Description automatically generated