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| **Vocabulary dozen** |
| Compass points | the four main directions on a magnetic compass and some of the divisions in between: N, NE, E, SE, S, SW. W. NW |
| Day | time from sunrise to sunset each day, in relation to the Earth’s rotation on its axis |
| Equator | imaginary line/circle of latitude around the Earth, midway between North and South Poles, dividing the Earth into Northern and Southern Hemispheres. The Equator lies at 0° latitude |
| Global Positioning Systems (GPS) | internationally used way of pinpointing an exact location on the Earth’s surface using space-based satellite technology |
| Lines of latitude | imaginary parallel lines/circles, horizontal to the Equator, that never meet, and get smaller towards the Poles |
| Lines of longitude | imaginary north-to-south lines/ circles, meeting at the North and South Poles to make segments. They are all the same length and go from pole to pole |
| Night | time from sunset to sunrise each day, in relation to the Earth’s rotation on its axis |
| Northern Hemisphere | half of the Earth north of the Equator |
| North Pole | point where the northern end of the Earth’s axis of rotation meets the Earth’s surface |
| Prime Meridian  (Greenwich Meridian, PM): | imaginary line/circle passing through the Royal Observatory at Greenwich, London, marking 0° longitude  |
| Southern Hemisphere: | half of the Earth south of the Equator  |
| Time zone: | area between lines of longitude following a standard time |

 **Year 3**

**What is this topic about?**

During this topic we will be using atlas’, globes and internet resources such as Google Earth to name and locate countries, continents and oceans.

 **Autumn 2 – Knowledge Organiser**

**How to help at home:**

* Where have you been on holiday? Do you have any family members that live in a different country? Find out about those places using your own research.

***Our Autumn 2 theme…***

**Where on Earth are we?**

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Can you find out the name of the continents?

5 are on the map above!

**Also in Year 3 this term we will also be covering:**

Science: Space

PE: Ball skills including football and handball

Spanish: Greeting and Numbers

RE: Why is the Bible so important for Christians?

Music: Singing (melody/tune/C Major scale)

ART/DT – Edible garden (what we eat that is grown)

Don’t forget to read with your children at least 3 times a week!