Walk On Water

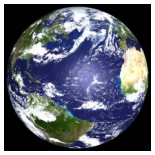
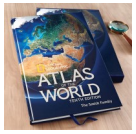
St. Paul's C of E VA Primary and Nursery School

Knowledge Organisers

With God ALL THINGS ARE possible MATTHEW 19:26

Geography	Year 1	Mapping the World

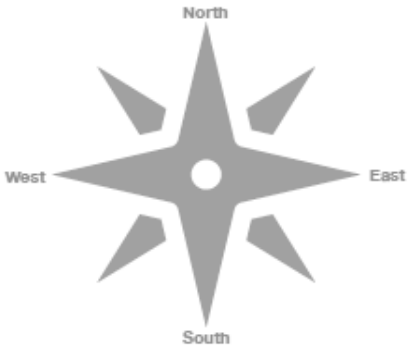
Key Vocabulary

	The **Earth** is the planet on which we live. It is a giant sphere.
	A **globe** is a sphere which shows the surface of the **Earth**.
	**Maps** are pictures on flat pieces of paper, or on a screen, showing features of the **Earth**.
	**Atlases** are books full of **maps** and information about the **Earth**.
	**Satellites** are objects sent into space. Some of them take photographs of the **Earth**. The photographs are called satellite images.
	This is an image of a **hurricane** – a violent wind storm found in some parts of the world.

Key Information

Map makers use terms to describe where in the world places are.
These are some of the basic terms they use:

- The **Earth** rotates (spins) on its axis.
- The **Earth** has two poles: the North and the South Pole. They are not poles like long pieces of wood but poles like those that magnets have.
- This is because the **Earth** is a giant magnet with a centre of iron!



The compass rose gives directions.
The main directions are **north, south, east** and **west.**
When looking at images of the earth we use the same directions.

Halfway between the **North** and **South** Poles is an imaginary line called the **equator**.

Everything **north** of the **equator** is in the **northern hemisphere** and everything south of the **equator** is the **southern hemisphere.**

