

## ALENTINE Knowledge Organiser: AUTUMN 1

## Year 2 Geography: The World – Globes and Maps

Vocabulary	Meaning
goods	merchandise or possessions
culture	behaviour of particular groups of people
scale	is the map distance that corresponds to the actual ground distance
two dimensional	things that are flat and can be measured in length and width, but they have no depth
continent	one of several large landmasses
ocean	a large area of sea
sphere	a round, solid figure, or its surface
hemisphere	a half of a sphere
axis	an imaginary line about which a body rotates
equator	an invisible line drawn around the middle of the Earth diving the Earth into the northern and southern hemisphere
zoom	change an image to make it larger
three dimensional	three dimensions: length, width and heigh therefore looking real
geographic	based on the physical features of an area
locate	find the exact place of something
produce	natural or agricultural products such as fruit and vegetables
connections	relationships among people an d objects across the barrier of space

## Key knowledge - What is the equator?

The equator is an invisible line which looks like it cuts the world in half, leaving a top half northern hemisphere and a bottom half southern hemisphere.



## Key knowledge - GPS

Most digital maps use global positioning system (GPS). GPS satellites circle the Earth transmitting a unique signal GPS devices decode this signal which calculates a user's exact location.



A digital map of London