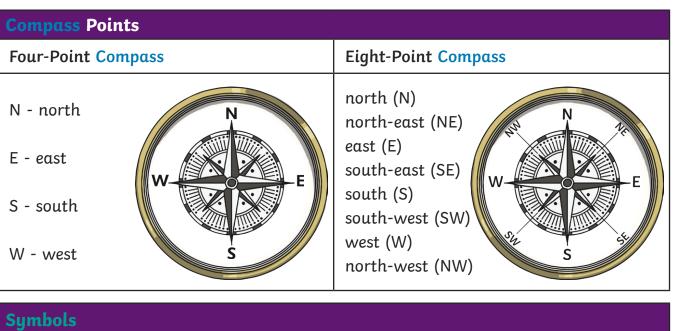
Key Vocabulary		
atlas	A collection of maps often of each country in the world.	
compass	A tool used for showing direction.	
digital map	A map that uses technology such as a satnav.	
easting	The numbers used in a <mark>grid reference</mark> that run west to east.	
grid references	The numbered squares on a map used to locate a place.	
National Grid	A system used to split Great Britain into 100km squares.	
northing	The numbers used in a grid reference that run south to north.	
Ordnance Survey maps	Detailed maps of Great Britain where each square represents 1km squared (1km²).	
symbols	Small pictures, letters or lines that represent a feature.	



- Maps use **symbols** instead of words to label real-life features.
- A key on the map tells you what the **symbol** means.



Grid References	The National Grid		
A map is criss-crossed with horizontal and vertical lines that	• The National Grid is a grid reference system for the		
create a grid.	whole of Great Britain.		
• The grid and squares help to narrow a search area so you can locate	It splits Great Britain into squares - each is 100km.		
features on a map.	The spaces can be identified by using two		
Usually, the lines are numbered with two digits.	letters e.g. SK		
• Eastings are the numbers that run from west to east.	Easting and 1200 HT HU		
Northings are the numbers that run from south to north.	northing 1100		
• The easting and northing numbers are put together to create a four-	numbers can HW HX HY HZ		
digit grid reference, e.g. (32,43), which refers to the bottom left corne			
of a square on the map.	the squares 900		
• Grid references can be even more specific by adding an extra digit to	800 800		
both the easting and northing numbers.	sections NL NM NN NO		
• These six-digit grid references, e.g. (323,432), tell us more precisely	making them 700		
whereabouts in the square something is.	easier to use. 600		
44	NW NX NY NZ OV		
	SC SD SE TA		
	400 SH SJ SK TF TG		
	300		
43 43 43 43 43 43	200 SM SN SO SP TL TM		
	SR SS ST SU TQ TR		
	Branston 100 SV SW SX SY SZ TV		
31 32 33 31 32 33 31	$32$ $33$ $34$ $10^{\circ}$ $20^{\circ}$ $30^{\circ}$ $10^{\circ}$ $50^{\circ}$ $10^{\circ}$		
32, 43 323, 432 e	eastings		
Four-figure and six-figure grid references.			