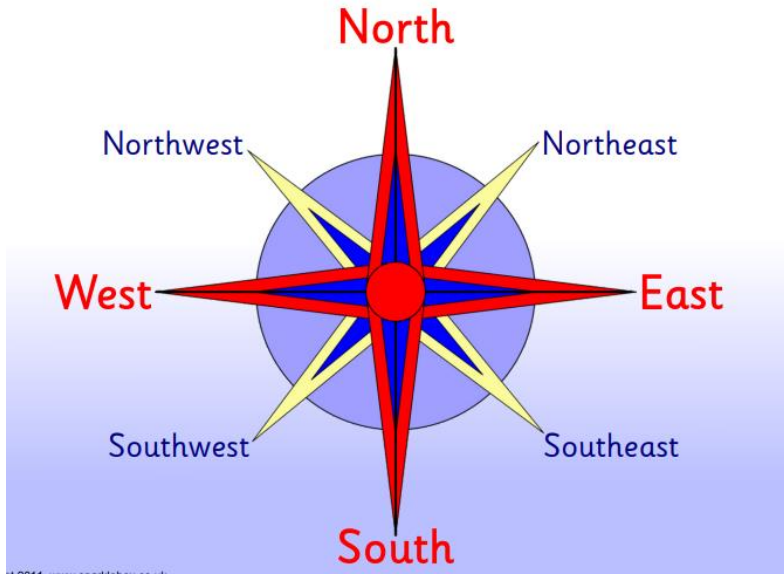
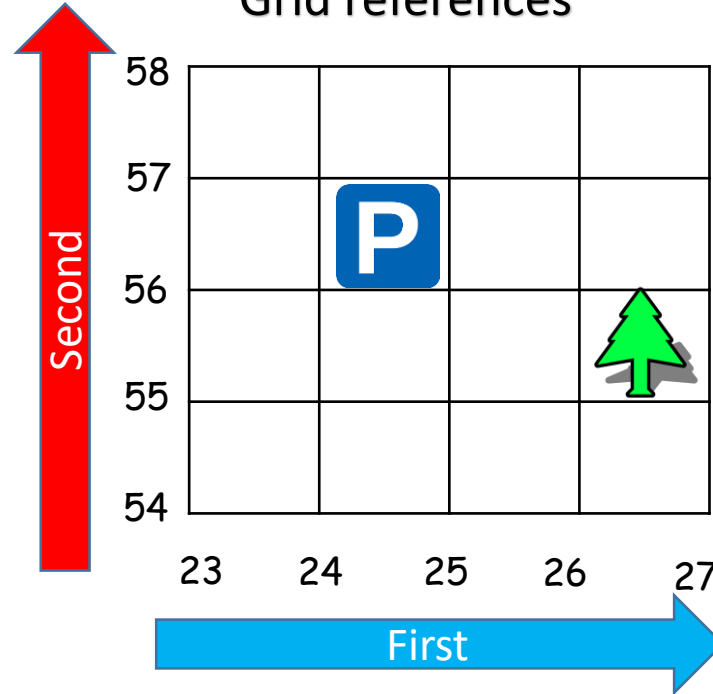


# The cardinal points on a compass



# Grid references



Naughty Elephants Squirt Water  
 North East South West



**P** Is at grid reference  
 24 56

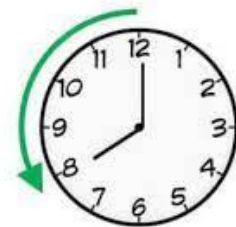
 Is at grid reference  
 26 55

Newcastle is in the North East of England.

Bridgewater school is in the West of Newcastle.



Clockwise



Anti-Clockwise

Key vocabulary	
compass	A <b>compass</b> is an instrument that you use for finding directions. It has a <u>dial</u> and a magnetic needle that <u>always</u> points to the north.
dial	The face of a compass.
magnet	An object which produces a magnetic force that pulls certain objects towards it.
magnetic	Objects which are attracted to a magnet are magnetic. Objects containing iron, nickel or cobalt metals are magnetic.
Magnetic field	The area around a magnet where there is a magnetic force which will pull magnetic objects towards the magnet
Poles	North and south poles are found at different ends of a magnet.
Grid reference	a method of locating a point on a map or plan by a number referring to the lines of a grid drawn upon the map or plan