



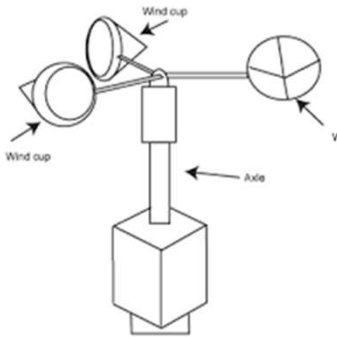
Knowledge Organiser for Year 1/2 Art - Anemometers

Tier 3 vocabulary

Meteorologist	Someone who studies the weather.
Anemometer	A piece of equipment used to measure wind speed and direction.
Axis	A real or imaginary line something rotates around.
Axle	A rod which rotates
Design brief	The rules for what you need to do to make a successful product.
Revolution	A turn.
Vanes	Catch wind or water like windmill sails.

Anemometers- how do they work?

Wind pushes the vanes and an axle rotates smoothly to gain an accurate measurement of wind speed.



Ruler



Tools

Wood saw



Scissors



Pencil



Glue Gun.



Year 1/2 - Making a toy with an axle

Year 5 / 6 Making Automaton