



	Key Skills			National Curriculum		Q.C.A	
	Communication	Biological Vocabulary	Designing a web page	Geography	IT	Geography (Weather around the world)	IT (Multimedia presentation)
Activity							
Weather study	*	*	*	*	*	*	*

Learning objective: To introduce students to weather and climates.

Description: Using anemometers, wind vanes, a compass, data loggers and octane's the students take weather readings at different points around the site. From this they can discover the mysteries of how the earth is affected by the elements.

AIMS	FIELDWORK	ICT
<ul style="list-style-type: none"> • To explain the difference between weather and climate. • To use various skills and equipment to measure the weather. • To understand and explain why we need to repeat measurements. • To understand the water cycle. • To represent your data in the form of a graph. • To present your findings in a weather report. • Keywords: Climate, weather. 	<ul style="list-style-type: none"> • Measure wind speed, wind direction, temperature and light intensity. 	<ul style="list-style-type: none"> • Design a web page • Insert photos • Produce graphs and insert to /web page.