## Weather and Climate

1. large section of the atmosphere with the same temperature	A. anemometer
2. Force of air against a unit of area	B. air mass
3. Instrument used to measure wind speed	C. hurricane
4. Instrument that measures air pressure	D. front
5. Average weather of a region over a long period of time	E. cold front
6. Boundary ahead of a cold air mass	F. air pressure
7. Boundary line between two air masses	G. warm front
8. Amount of water vapor in the air	H. weather
9. Severe tropical storm with high winds that revolve around an eye	I. climate
10. Line on a weather map connecting areas of equal air pressure	J. isobar
11. Instrument used to measure humidity	K. humidity
12. Instrument used to measure the amount of rainfall	L. Psychrometer
13. Powerful wind storm with a whirling, funnel-shaped cloud	M. barometer
14. Boundary ahead of a warm air mass	N. rain gauge
15. State of the atmosphere at a given time and place	O. tornado

P. wind vane

16. Instrument used to find wind direction