


# Weather Instruments

Weather - \_\_\_\_\_

Instrument (page #)	Definition of what it measures	Units used to measure	Picture
Aneroid Barometer (p. 52-53)			
Mercury Barometer (p. 52-53)			
Thermometer (p. 95)			
Rain Gauge (p. 117)			
Anemometer (p. 99)			
Wind Vane (p. 99)			
Psychrometer (p. 108)	<b>Relative humidity</b> – the percentage of water vapor in the air compared to the maximum amount of water the air can hold.	(%) percentage	

Label the weather instruments. Use the index to look up a picture in the book to help you. Each word will only be used one time.

**thermometer**

**rain gauge**

**psychrometer**

**aneroid barometer**

**wind vane**

**hygrometer**

**mercury barometer**

**weather balloon**

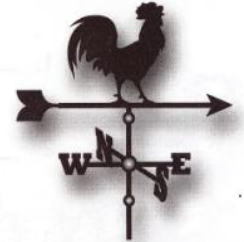
**anemometer**



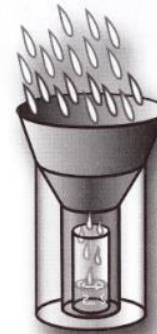
1. \_\_\_\_\_



2. \_\_\_\_\_



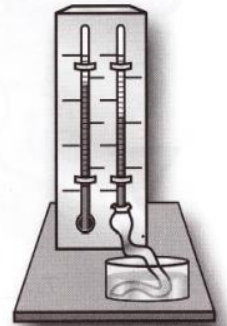
3. \_\_\_\_\_



4. \_\_\_\_\_



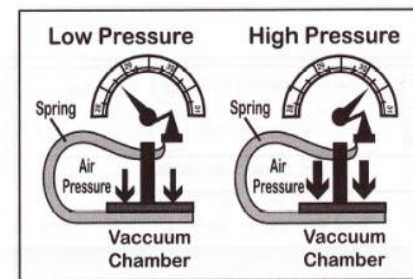
5. \_\_\_\_\_



6. \_\_\_\_\_



7. \_\_\_\_\_



8. \_\_\_\_\_



9. \_\_\_\_\_