

Name: _____ Date: _____

Air

Q1. What is the instrument that measures the atmospheric pressure?

Ans. _____

Q2. What is the wind vane used for?

Ans. _____

Q3. Which layer of the atmosphere makes radio communication possible?

Ans. _____

Q4. Name the instrument which measures temperature.

Ans. _____

Q5. What is the standard unit of measurement for temperature?

Ans. _____

Q6. Who invented the celsius scale of temperature?

Ans. _____

Q7. What is the freezing and boiling point of water in celsius?

Ans. _____

Q8. What is weather?

Ans. _____

Q9. Which gas protects us from harmful sun rays?

Ans. _____

Air

Q1. What is the instrument that measures the atmospheric pressure?

Ans. Barometre

Q2. What is the wind vane used for?

Ans. Wind Vane shows the direction of the wind.

Q3. Which layer of the atmosphere makes radio communication possible?

Ans. Ionosphere

Q4. Name the instrument which measures temperature.

Ans. Thermometer

Q5. What is the standard unit of measurement for temperature?

Ans. The standard unit of measuring temperature is degree Celsius.

Q6. Who invented the celsius scale of temperature?

Ans. It was invented by Anders Celsius.

Q7. What is the freezing and boiling point of water in celsius?

Ans. On the Celsius scale the water freezes at 0°C and boils at 100°C.

Q8. What is weather?

Ans. Weather is hour-to-hour or day to day condition of the atmosphere.

Q9. Which gas protects us from harmful sun rays?

Ans. Ozone protects us from the harmful effect of the sun rays.