

# Weather and Climate

We can describe the weather by looking at the atmosphere outside. The weather can change very quickly. It may be sunny and a few hours later, it may rain. The climate however is different, because the climate changes over a long period of time (years actually). Here in The Bahamas, our climate is warm and sunny because we have long periods of sunshine.

Persons who report and study the weather are called meteorologists. They study the weather patterns using various instruments and then report to us what the weather will be like for that day or week. They monitor the hurricane season as well which is between June and December. Some of the instruments they use are:

thermometer which is used to measure the temperature

rain gauge which is used to measure the amount of rain fall in a particular place.

Barometer which is used to measure the pressure in the atmosphere

Wind vane which tells the direction in which the wind is blowing

Anemometer which measures wind speed or how fast the wind is blowing

1. Describe the climate of The Bahamas.

2. What is the difference between climate and weather?

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3. Between which two months is hurricane season?

4. Name this instrument and tell what is used for.



5. Name this instrument and tell what is used for.



6. Name this instrument and tell what is used for.



7. Name this instrument and tell what is used for.

