

Please PRINT your name and return this at the end of the Club meeting.

LAST NAME (SUFFIX)

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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FIRST NAME MI

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*Please answer the following multiple-choice questions by writing the best letter choice on the line. This is not an individual activity, feel free to discuss among your groups.*

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| --- |
| 1. \_\_\_Weather DOES NOT include which factor: |

|  |  |
| --- | --- |
| **A.** | Temperature |

|  |  |
| --- | --- |
| **B.** | Wind speed |

|  |  |
| --- | --- |
| **C.** | Amount of sunlight |

|  |  |  |
| --- | --- | --- |
| **D.** | All are factors of weather | |
| 1. **\_\_\_\_**Climate is: | |

|  |  |
| --- | --- |
| **A.** | Pattern of weather over a long period of time |

|  |  |
| --- | --- |
| **B.** | The weather report for the day |

|  |  |
| --- | --- |
| **C.** | The changing of weather throughout the day |

|  |  |
| --- | --- |
| **D.** | None of the above |

|  |
| --- |
| 1. One way to describe weather is: |

|  |  |
| --- | --- |
| **A.** | Cloudy |

|  |  |
| --- | --- |
| **B.** | Rainy |

|  |  |
| --- | --- |
| **C.** | -2 degrees Celsius |

|  |  |  |
| --- | --- | --- |
| **D.** | All of the above | |
| 1. **\_\_\_\_**Climate is: | |

|  |  |
| --- | --- |
| **A.** | Weather patterns over the last month |

|  |  |
| --- | --- |
| **B.** | Weather patterns over the last year |

|  |  |
| --- | --- |
| **C.** | Weather patterns over the last 10 years |

|  |  |
| --- | --- |
| **D.** | Weather patterns over the last 30 years |

1. **\_\_\_\_**Relative humidity is the percentage of water vapor in the air as related to the actual temperature. Which of the following is true?
2. Warm air can hold more water vapor than cold air
3. Cold air can hold more water vapor than warm air
4. Warm air and cold air can hold the same amount of water vapor
5. Temperature does not make a difference in the amount of water vapor that air can hold