

Hurricane Quiz

1. All hurricanes are?

- A. Category 4 Storms
- B. Tropical Cyclones
- C. Tropical Tornadoes
- D. Atlantic Ocean Based

2. What scale are hurricanes measured on?

- A. Enhanced Fujita Scale
- B. Beaufort Wind Scale
- C. Saffir-Simpson Hurricane Wind Scale
- D. Magellan Scale

3. A Category 4 hurricane has wind speeds ranging from:

- A. 130 - 156 mph
- B. > 157 mph
- C. 111 - 129 mph
- D. 74 - 95 mph

4. A hurricane needs which of the following conditions to form?

- A. Warm sea surface temperature
- B. Warm air
- C. High humidity
- D. All of the above

5. Hurricane season begins in _____ and ends in _____.

- A. January, March
- B. July, October
- C. May, September
- D. June, November

6. Hurricanes typically make landfall in which of the following places?

- A. US East Coast states
- B. US Gulf of Mexico states (AL, FL, LA, MS, TX)
- C. Alaska
- D. Wisconsin
- E. Both A & B

7. Hurricanes affect only coastal states.

- A. True
- B. False

8. Other weather perils that are produced by hurricanes include:

- A. Floods
- B. Hail Storms
- C. Snowstorms
- D. Tornadoes
- E. Both A & D

9. An important aspect of making sure things don't blow away during a hurricane is:

- A. Outside preparedness
- B. The color of your house siding
- C. The type of grass in your yard
- D. All of the above

10. Which direction does a hurricane in the North Atlantic rotate?

- A. Sideways
- B. Counterclockwise
- C. Clockwise
- D. In a figure eight

Solutions: 1. B, 2. C, 3. A, 4. D, 5. D, 6. E, 7. B, 8. E, 9. A, 10. B