Hurricane Study Guide

1. Define Hurricane.

2. Where in a hurricane are the winds the strongest?

3. Approximately how large is the eye of a hurricane?

4. How fast do hurricanes generally travel?

5. When does hurricane season begin and end?

6. When is peak season?

7. What three areas of the “Atlantic Basin” are hurricanes forming?

8. What are the 7 stages of a hurricane and their wind speeds?

9. Who is the hurricane scale named after?

10. What is the biggest threat to life in a hurricane?

11. Explain storm surge.

12. What is a hurricane watch?

13. What is a hurricane warning?

14. Should you prepare for tornadoes in a hurricane?

15. What can you do to prepare for a hurricane?

16. What year did hurricanes start taking on names and men’s names?

17. What happens to the name if the hurricane is catastrophic?

18. Define outflow.

19. Define feeder bands.

20. As the pressure gets lower, what happens to a hurricane?

21. What happened on Oct. 22-31, 2012?

22. What hurricane claimed over 8,000 lives?

23. List what you believe is the five most important supply items to have in an emergency from a natural disaster.