Study Guide: 6th grade Quiz 1-2nd quarter

Vocabulary:

Hurricane

Tornado

Disaster

Weather

Climate

Flood

Monsoon

Hazard

Know and explain:

1. How can you identify the difference between cause and effect?
2. Why are lightning caused fires allowed to burn?
3. What are prescribed (or controlled) burns?
4. What are some safety measures you could take if you were in any of the following hazards: tornado, hurricane, flood? (name at least 3)
5. Who is Ted Fujita? Other than the Fujita Scale, what other significant identification did he make?
6. Name at least three differences between the Fujita Scale and Category Strength Scale used for hurricanes.
7. Name at least 8 states in tornado alley.
8. What is so special about lodge pole pines? How was this relevant to the Yellow Stone Fire in 1988?
9. If you moved to Florida, what are some safety precautions you could take in case of a hurricane?
10. If you moved to Kansas, what are some safety precautions you could take in case of a tornado?
11. If we had a tornado here at TCDS, where could you find safety?
12. What is the Stupid Motorist Law meant to prevent?
13. How does a flash flood differ from a hazard flood?
14. What are some health concerns for Houston, Puerto Rico, and other areas struck with severe flooding after the hurricanes?