

Hurricanes, Tornados, and Thunderstorms Movie

/32

NAME _____

1. What device measures the weight of air?
2. What is air weight called scientifically?
3. Heated air rises because it _____ less
4. Wind is the movement of air from _____ pressure to _____ pressure
5. What color are warm fronts?
6. What color are cold fronts?
7. What measures air's moisture content?
8. An air mass filled with tiny drops of water is a _____
9. Why do thunderclouds appear dark?
10. When tiny drops collide and combine, what do they form?
11. Wind that flows directly down due to falling rain called?
12. Air that flows up is called?
13. When lightning _____ through air it causes _____.
14. When funnel clouds touch ground it is called what?
15. When funnel clouds touch water it is called what?
16. Why are tornados dark?
17. How long do tornados last?
18. How long do hurricanes last?
19. Hurricanes in the Northern Hemisphere rotate _____

20. Hurricanes increase in strength by drawing in _____ air.
21. A tropical storm that has winds over 73 mph becomes a _____
22. What's the deadliest part of a hurricane?
23. Storms in North America = _____
24. Storms in Asia = _____
25. Storms in the Indian ocean = _____
26. As a warm air mass rises it _____
27. The _____ caused by a tornado are the most powerful on earth.
28. Three benefits storms bring:
- 1 _____
 - 2 _____
 - 3 _____