

Name \_\_\_\_\_ Period \_\_\_\_\_ Date \_\_\_\_\_

## Bill Nye: Storms

1. Storms are \_\_\_\_\_ caused by heat of the sun, water in the air, & spin of the Earth.
2. When El Nino occurs fish die and storms rage all over the \_\_\_\_\_.
3. \_\_\_\_\_ is a mysteriously, warm area of water in the Pacific. It can affect world weather patterns, causing unusually warm weather.
4. On the planet Earth, there are storms the size of \_\_\_\_\_.
5. When a cold air mass meets a \_\_\_\_\_, look out baby! It's stormadelic!
6. \_\_\_\_\_ heats up the air and makes it expand so fast it's like an explosion. It is \_\_\_\_\_.
7. Lightning strikes the \_\_\_\_\_ point around. What you should do is get shore!
8. Tornadoes take place when air masses of extremely different temperatures  
\_\_\_\_\_.
9. When air gets spinning it spins faster and faster to make a  
\_\_\_\_\_.
10. Why doesn't the great spot on Jupiter die down?
  - a. Jupiter is \_\_\_\_\_.
  - b. It's \_\_\_\_\_ very, very fast.