

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 Niño 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 unreasonably 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 stormydelicious!
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 short!
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.