**Tornadoes – Brain Pop**

1. **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** are whirling columns of air, with winds that spin at hundreds of kilometers per hour.
2. Tornadoes are among the most **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** forms of weather on Earth.
3. Tornadoes usually occur during **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**.
4. Tornadoes usually look like they descend from the **\_\_\_\_\_\_\_\_\_\_\_\_\_\_** of a thundercloud.
5. The **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** the storm, the higher the chance of a strong tornado forming.
6. The most dangerous tornadoes come from especially **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** thunderstorms called supercells.
7. **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** begin forming as winds moving in opposite directions.
8. The difference between wind speed and direction can create a **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** spinning effect in the lower atmosphere.
9. As a thunderstorm forms, warm, humid air begins rising **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**.
10. The air rising into the clouds is called an **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**.
11. The updraft can **\_\_\_\_\_\_\_\_\_\_** the horizontal tube of spinning air into a **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** tube of spinning air.
12. The area of rotation, or **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**, can be anywhere from 2 to 10 kilometers wide.
13. As it spins, it keeps picking up **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** and intensity, fueling the storm.
14. As the warm air rises, the cooler, denser air at the back of the storm starts **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**.
15. This strong downdraft pulls part of the area of rotation toward the **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**.
16. When this downdraft touches the **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  you’ve got a tornado.
17. The dust and **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** it picks up as it moves give it a dark color.
18. Tornadoes come in all shapes and **\_\_\_\_\_\_\_\_\_\_\_\_\_** – anywhere from a few meters to several kilometers across.
19. The winds inside tornadoes inside them range from 100 to **\_\_\_\_\_\_\_\_\_\_\_\_\_\_** kph.
20. Tornadoes are rated on the **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** Scale.
21. The smallest tornadoes are rated F0, while the strongest ones are rated **\_\_\_\_\_** or F6.
22. Most tornadoes are relatively **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** F0s and F1s.
23. Only **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_-** or four F5s touch down in the US each year.
24. Most tornadoes don’t last longer than **\_\_\_\_\_\_\_** minutes, but can do a lot a damage if they hit ground.
25. **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ tornadoes** can last up to **\_\_\_\_\_\_** minutes and cut a path of destruction dozens of kilometers long.