Name: Date:

**National Geographic**

**Forces of Nature: Tornadoes**

1. **What are small, rapidly rotating columns of air that are made visible by the dust and dirt they pick up?**
   1. Waterspouts
   2. Dust Devils
   3. Funnel Cloud
   4. Yo-yos
2. **When does tornado season being?**
   1. Fall
   2. Late Fall
   3. Winter
   4. Early Spring
3. **The average twister is about feet wide.** 
   1. 660
   2. 520
   3. 3
   4. 7,000
4. **Name two examples of flying debris.**
5. **What records wind speeds and identifies areas of rotation within thunderstorms?**
   1. Thermometer
   2. Calculator
   3. Doppler Radars
   4. Map
6. **Now its time to create your own tornado! Using what conditions will it take to make your tornado?**
   1. Air Mass 1:
   2. Air Mass 2:
   3. Pressure:
   4. Winds:
7. **What kind of tornado did you make on the Fujita scale?** 
   1. **What kind of damage is caused from the tornado you created?**