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?**