

Tornadoes:

1. What is the difference between a tornado and a water spout?
2. Why do so many tornadoes form in Tornado Alley each spring? Where is Tornado Alley?
3. Why type of air travels to Tornado Alley from the Gulf of Mexico?
4. What type of air travels to the mid west down from Canada?
5. Explain what happens when these two air masses meet.
6. What ingredients must be present for a tornado to form?
7. Draw and label the parts of a tornado.

Learners will access the websites listed below to gather their information on tornadoes:

<http://www.weatherwizkids.com/weather-tornado.htm>

<http://www.windows2universe.org/earth/Atmosphere/tornado/formation.html>

<http://www.nssl.noaa.gov/education/svrwx101/tornadoes/>

Tornado Video:

http://gpb.pbslearningmedia.org/asset/ess05_vid_downdraft/?utm_source=teachersdomain_redirect/asset/ess05_vid_

