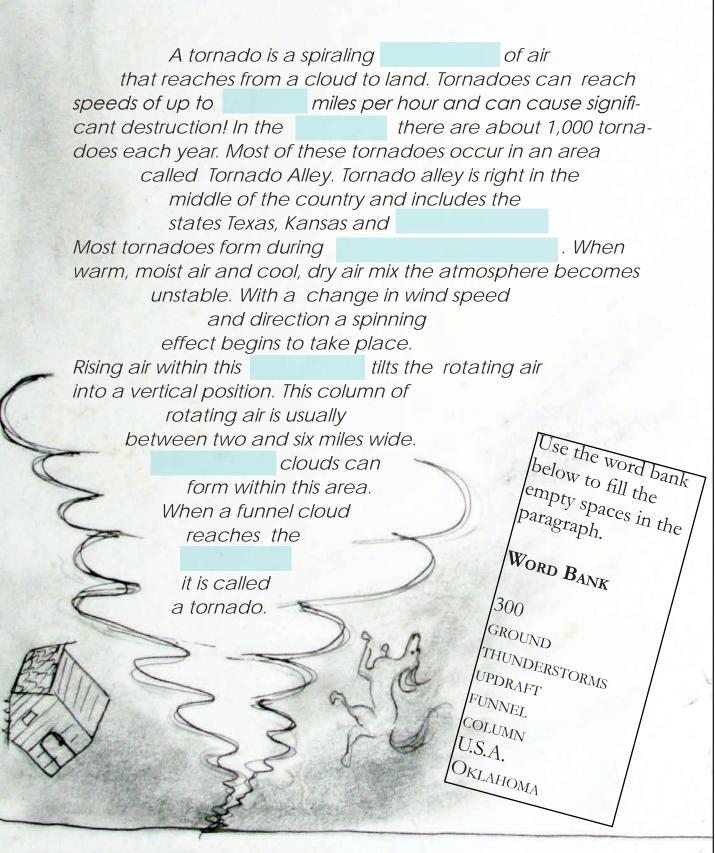
## Learn About Tornadoes



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## Learn About Tornadoes

Answer Key!

A tornado is a spiraling column of air that reaches from a cloud to land. Tornadoes can reach speeds of up to 300 miles per hour and can cause significant destruction! In the U.S.A. there are about 1,000 tornadoes each year. Most of these tornadoes occur in an area called Tornado Alley. Tornado alley is right in the middle of the country and includes the states Texas, Kansas and Oklahoma

Most tornadoes form during thunderstorms warm, moist air and cool, dry air mix the atmosphere becomes unstable. With a change in wind speed and direction a spinning effect begins to take place.

Rising air within this updraft tilts the rotating air into a vertical position. This column of rotating air is usually

> between two and six miles wide. funnel clouds can form within this area. When a funnel cloud reaches the ground

> > it is called a tornado.

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Use the word bank

below to fill the

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