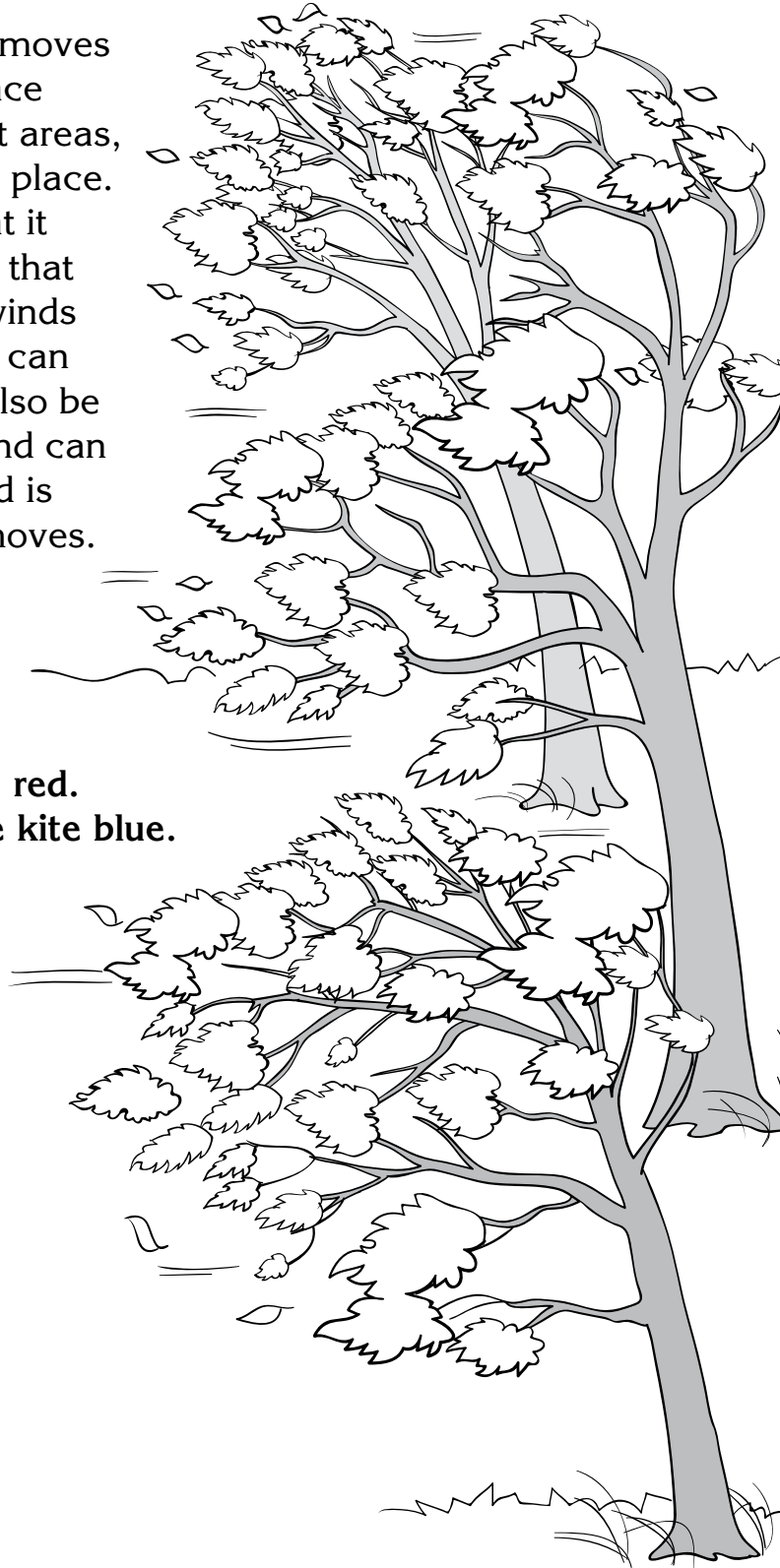


BREEZY AND BLUSTERY

The fastest wind speed ever measured was 318 miles per hour.

All wind begins when air moves. Air moves because the sun heats the earth's surface unevenly. When warm air rises over hot areas, air from cooler areas slips in to take its place. We can't see wind. But we can see what it does. Wind makes things move. Winds that move fast can be very strong. Strong winds can destroy homes and property. They can lift trains off of their tracks. Wind can also be helpful. Windmills use wind energy. Wind can cool you off on a hot day. Whether wind is harmful or helpful, it begins when air moves.

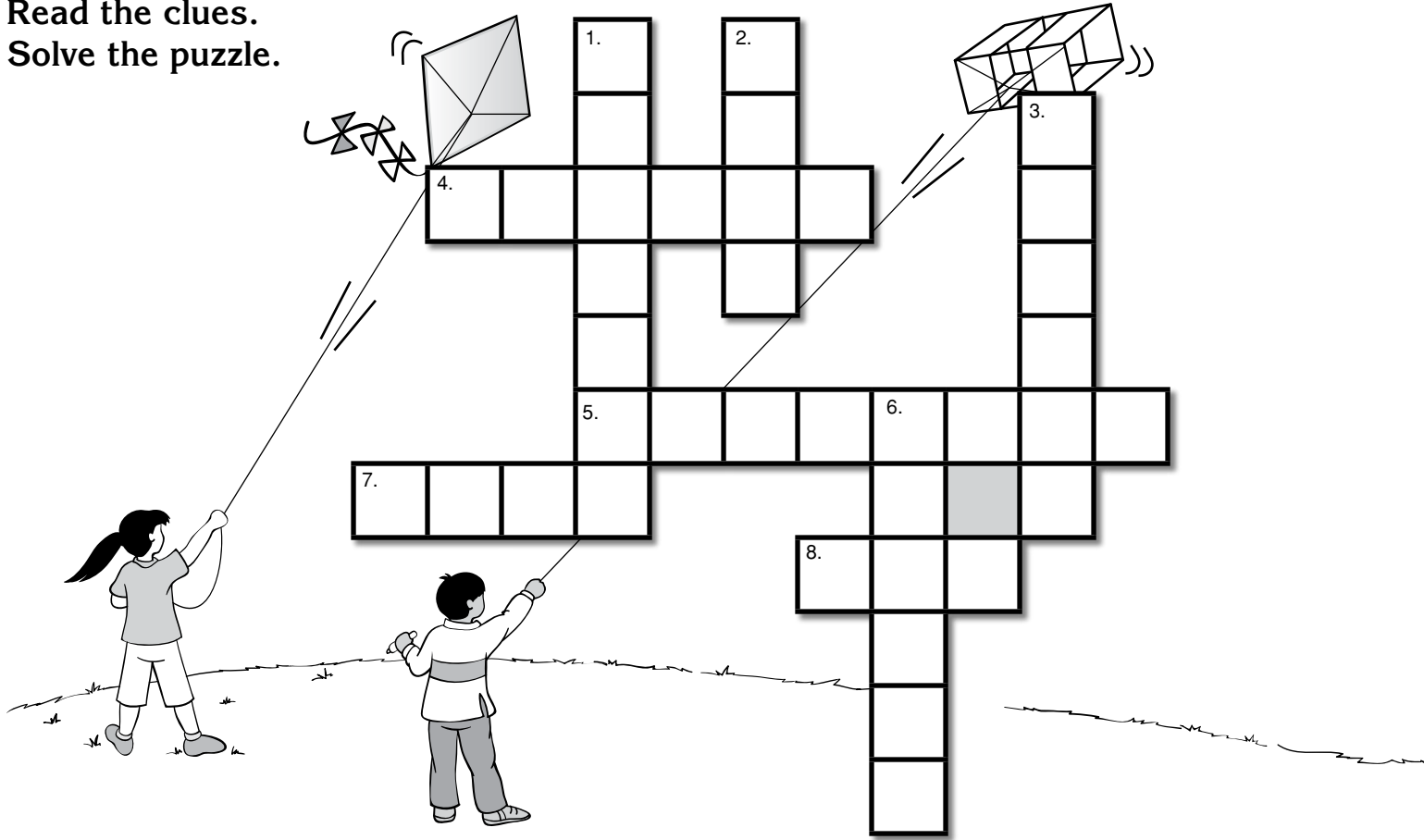


If the sentence is a fact, color the kite red.
If the sentence is an opinion, color the kite blue.

1. Wind is moving air.
2. Wind is always dangerous.
3. Windy days are my favorite!
4. Wind can be helpful.
5. Windmills use wind energy.

BREEZY AND BLUSTERY

Read the clues.
Solve the puzzle.



Across

- 4. Some winds are ___ enough to move trains.
- 5. Air moves because the sun heats Earth's surface ___.
- 7. When warm air rises, ___ air slips in to take its place.
- 8. We cannot ___ wind.

Down

- 1. Winds that are strong can be ___.
- 2. ___ can be fast or slow.
- 3. A ___ wind can cool you off on a hot day.
- 6. Windmills use wind ___.

Word Bank	energy	harmful	unevenly	strong
	wind	gentle	see	cool



Flying a kite depends on wind. Describe another activity that depends on wind.