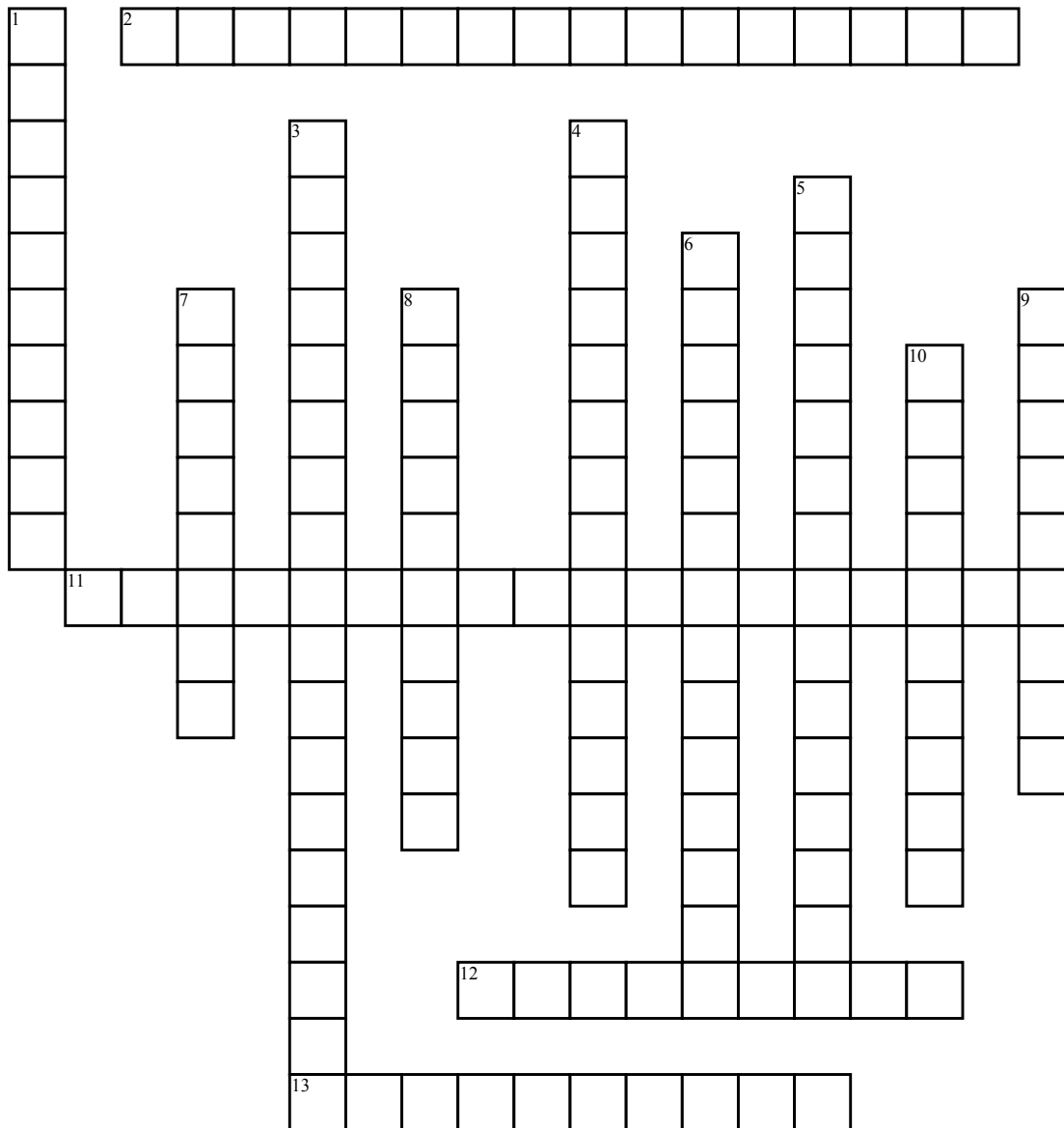


Science Crossword Puzzle



Across

2. Show the direction in which the air is flowing throughout the globe.

11. The half of Earth south of the equator.

12. Narrow bands of fast, high altitude, westerly winds. The blow up to 185 km/hr and are about 10 km in altitude.

13. Winds that extend from the poles to 60 degree latitude in both hemispheres.

Down

1. Winds that blow northeast from 30 degrees north latitude to the equator and that blow southeast from 30 degrees south latitude to the equator.

3. The half of the earth north of the equator.

4. Dense air is forced downwards and spreads out over the surface of the Earth.

5. Air is dragged in and forced upwards where it cools and forms clouds.

6. The way Earth's rotation makes winds in the Northern Hemisphere curve to the right and winds in the Southern Hemisphere curve to the left.

7. Such calms and breezes, located between the belts of the NE and SE trade winds.

8. when cool winds are blows from land to sea

9. When cool winds are blow from the sea onto land.

10. Unsteady winds that blow west to east over the North.