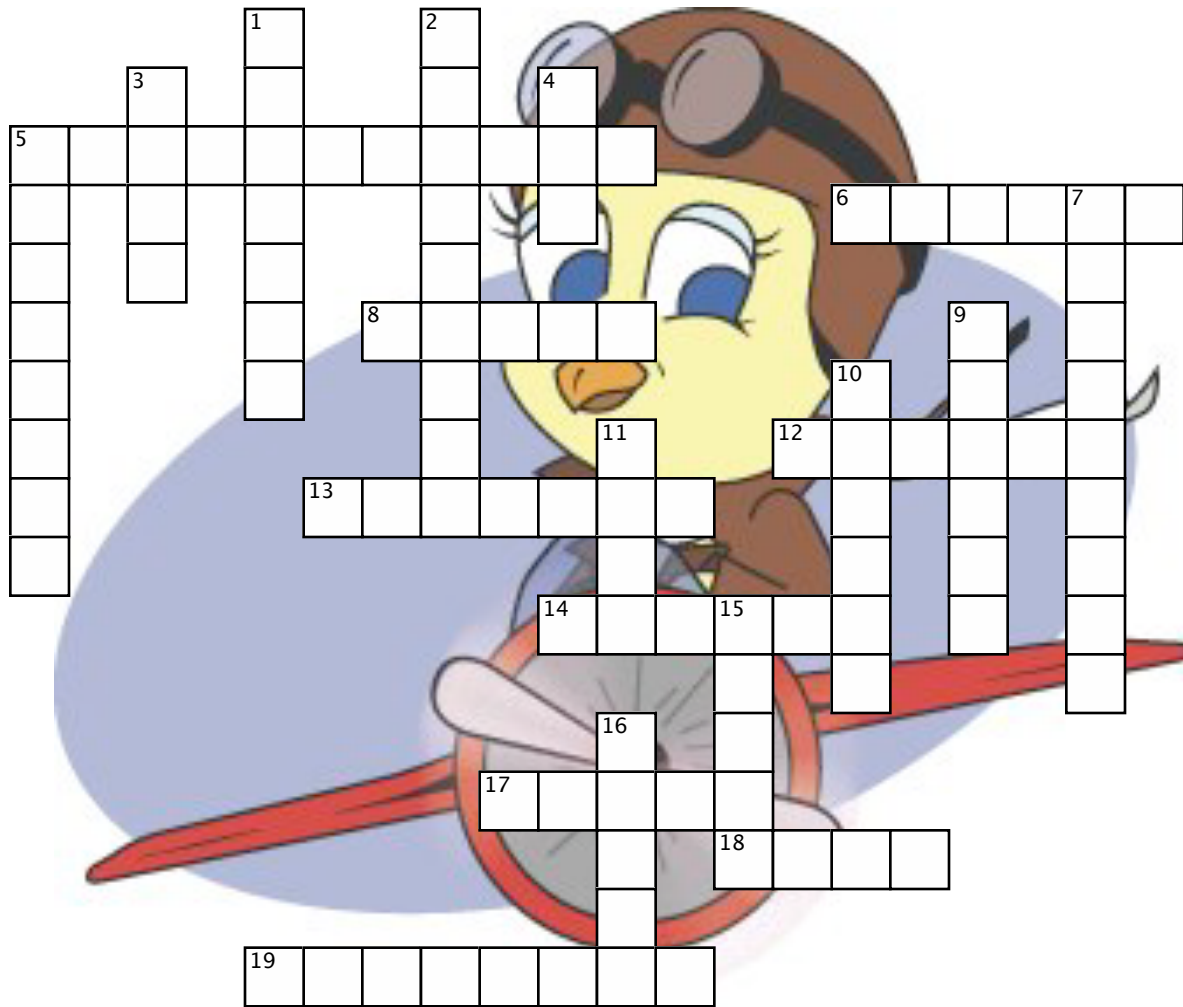


Weather Elements

Created By
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Across

5. The conversion of liquid water to water vapor.
6. A line that most often forms ahead of a cold front.
8. The zone of transition between two air masses of different temperature, humidity and wind.
12. Warning issued for hazardous weather conditions.
13. Clouds that form with vertical development.
14. A temperature inversion will only occur in this type of air.
17. Pilot weather report.
18. The precipitation type that occurs when temperature of the air above you is below freezing.
19. Turbulence that can cause a change in altitude but the pilot can maintain control.

Down

1. The lines on weather maps that connect points of equal pressure to show pressure contours.
2. The "wandering river" of winds at 50 kts or more
3. Wet drops that fall from the sky.
4. Advection, steam, downslope and ground.
5. Thunderstorms that occur in very cloudy conditions or thick haze
7. The weather phenomenon always associated with a thunderstorm.
9. The four families of clouds are stratus, cumulus, cirrus and _____.
10. Weather advisory issued every 6 hours.
11. A brief increase in wind speed of at least 10 knots.
15. Common term for turbulence.
16. Causes early airflow separation resulting in loss of lift if on the wing.