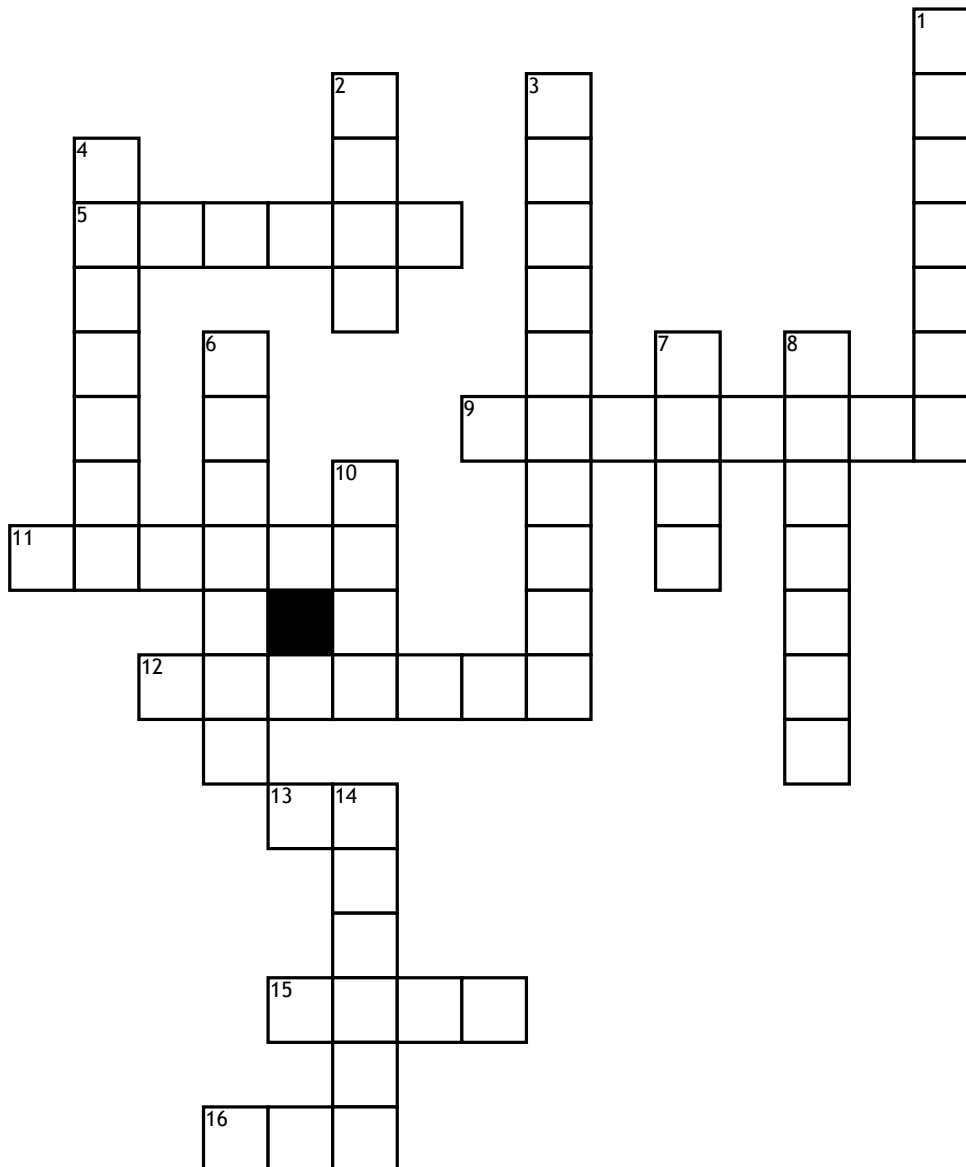


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Acids and bases



**Across**

- 5. Burning fuels release this type of gas into the atmosphere.
- 9. If the pH is over 7, it is \_\_\_\_\_.
- 11. Turns litmus blue.
- 12. A weak acid used in for preparation.
- 13. A \_\_\_ Scale is used to measure acid and alkaline in a solution.

- 15. Sodium chloride
- 16. Colour of litmus in acid.

**Down**

- 1. A strong base is \_\_\_\_\_ in water.
- 2. It must not be too acidic for plants
- 3. A use of salt.
- 4. The cross as a hazard warning sign.
- 6. Neutralises stomach acid
- 7. Any chemical that reacts chemically with an acid.
- 8. Natural substance found in plants used as an indicator.
- 10. Put on soil that is too acidic.
- 14. Spilt concentrated acid is a \_\_\_\_\_