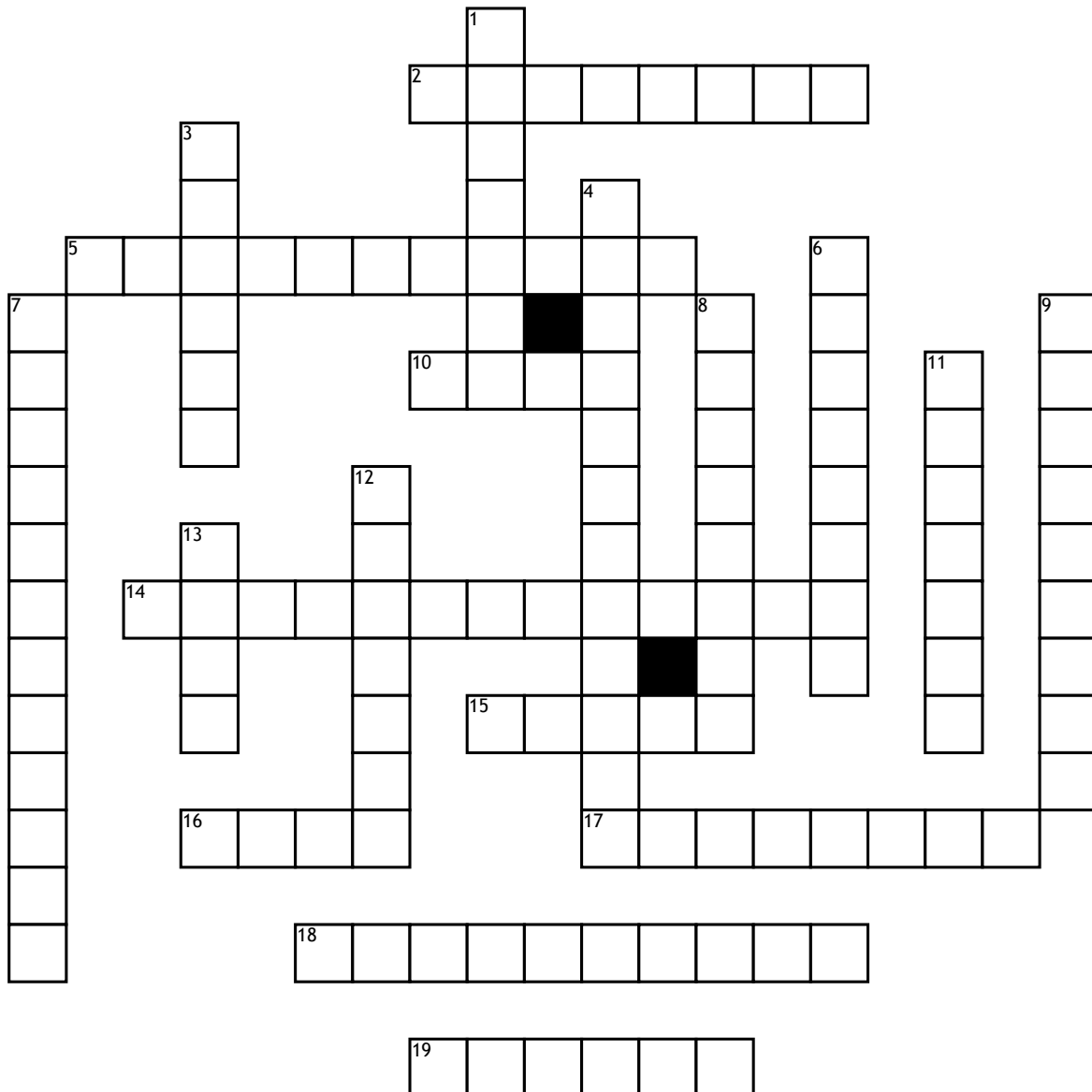


Name: _____

Date: _____

Year 10 Revision



Across

- 2. chemicals produced in a chemical reaction. They are written on the right-hand side of the arrow.
- 5. An ion present in all acids.
- 10. A chemical that turns Litmus red.
- 14. The number or particle per amount of liquid.
- 15. Name for the ion of oxygen
- 16. Name commonly used for sodium chloride
- 17. The charge on an electron.

18. The number which tells us the number of protons plus neutrons added together.

19. An indicator. Turns red in acid, blue in base.

Down

- 1. An acid made by living things. An example would be citric acid- found in oranges and lemons.
- 3. Na is the symbol for...
- 4. Simple written description of what is happening in a reaction. Eg. Oxygen reacts with hydrogen to form water. (4,8)

6. Cl is the symbol for...

7. The number which tells us how many protons in an atom.

8. The charge on a proton.

9. chemicals that take part in a chemical reaction. They are written on the left-hand side of the arrow.

11. Name of the atom which has 3 proton

12. A substance made of only one type of atom

13. A characteristic of acids.