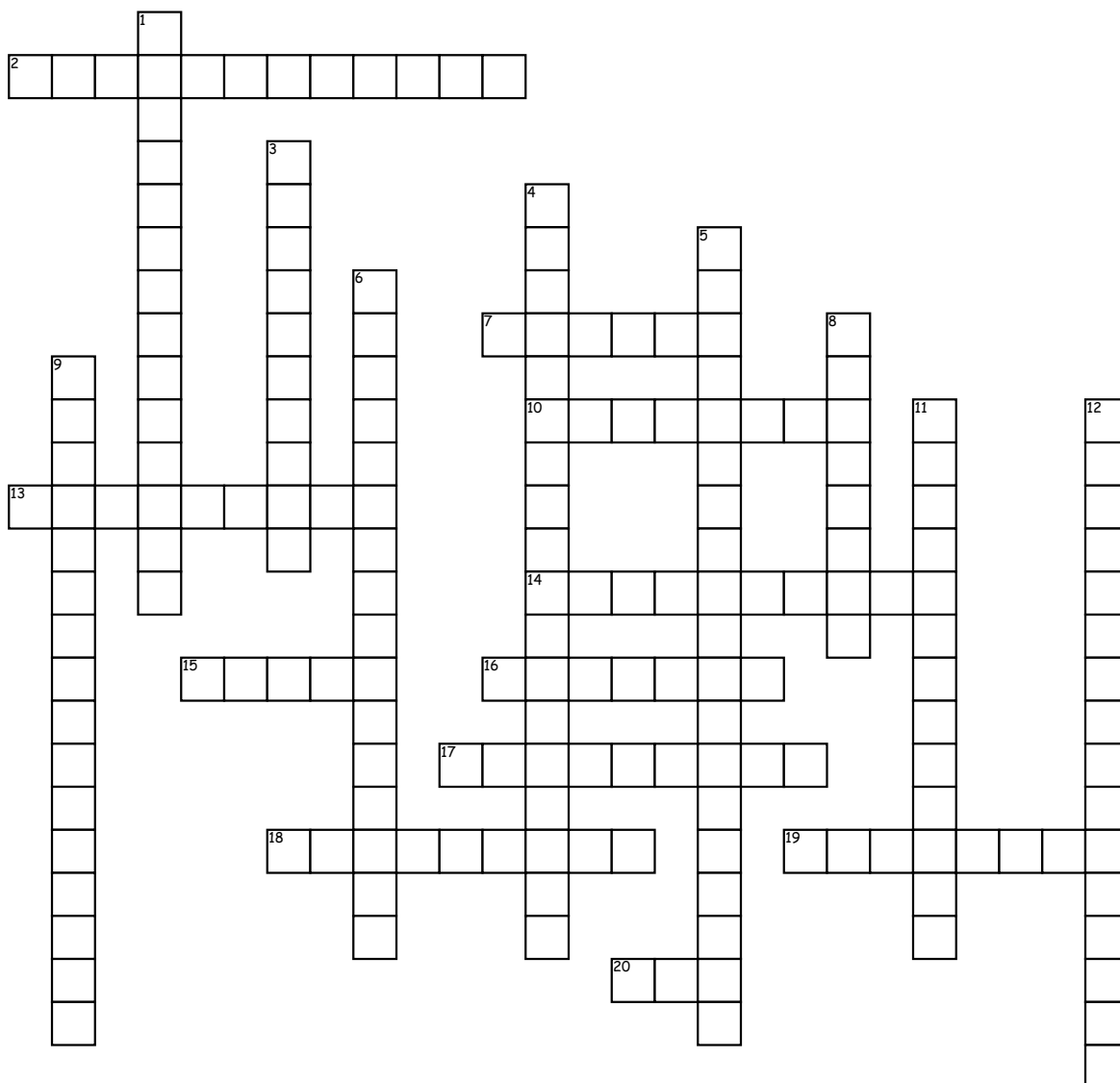


Name: _____ Date: _____ Period: _____

Atoms Crossword



Across

- 2. number of protons an element has
- 7. atoms need 3 electrons to be _____
- 10. the charge of an electron
- 13. suggested that electrons were in layers
- 14. the man with original theory of atoms
- 15. What is everything made of
- 16. the charge of a neutron

- 17. man to discover electrons

- 18. The small particle that is outside the nucleus
- 19. the charge of a proton
- 20. the mass of a proton and a neutron

Down

- 1. what make up the atoms
- 3. man who proved democritus right
- 4. the small particles that are found inside the nucleus

- 5. the protons + neutrons make _____

- 6. man who said you don't know where electrons go
- 8. _____ have the same atoms combine
- 9. man who said the electrons move as waves
- 11. the man who discovered neutrons
- 12. used the gold leaf experiment