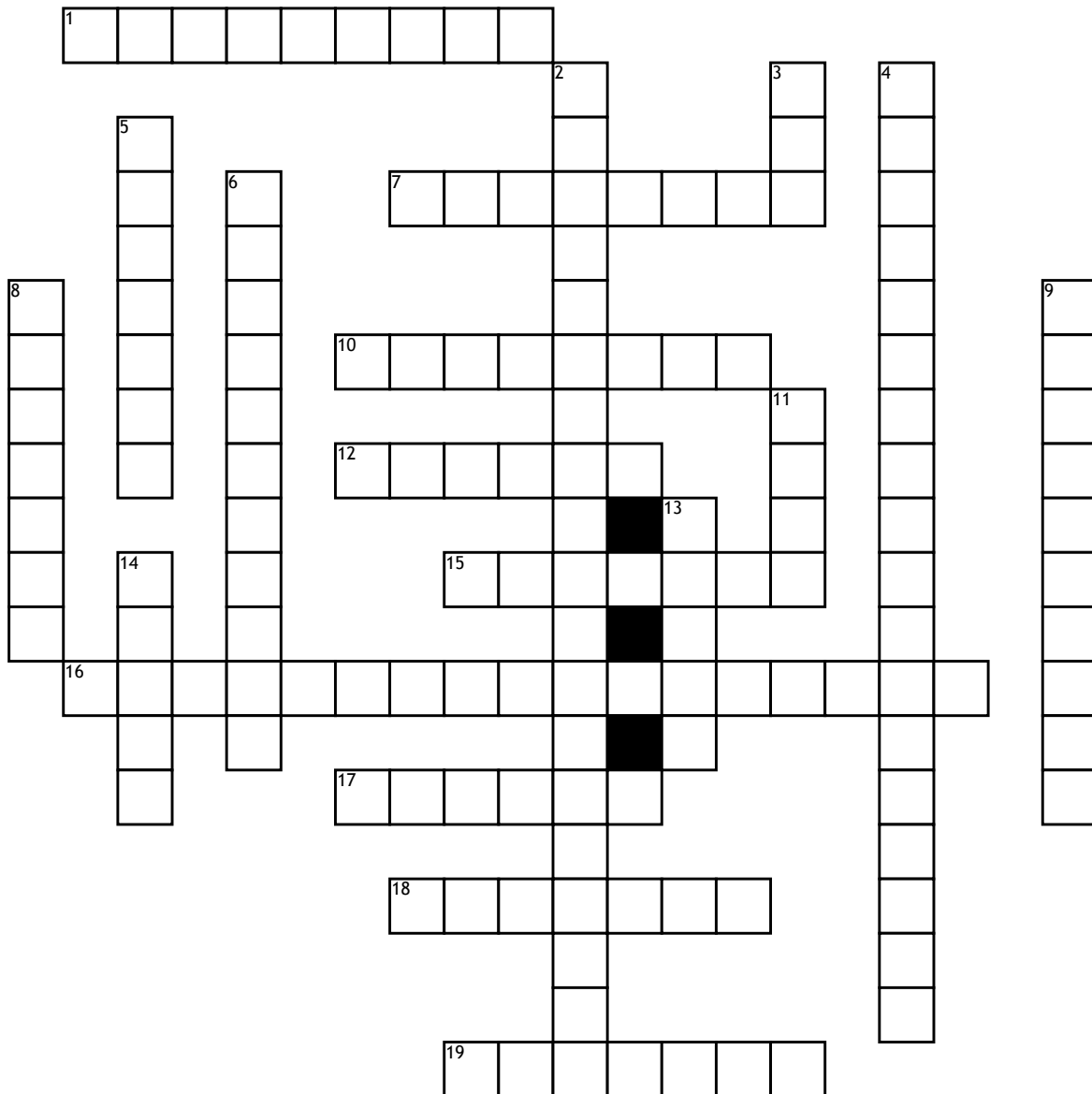


Atoms and Matter



Across

- 1. Particles with negative charge
- 7. Particles with no charge
- 10. Substance made up of atoms from two or more different elements
- 12. Anything that has mass and takes up space
- 15. Positively charged particles
- 16. Mixture in which the composition is uniform throughout

- 17. State with a definite volume but no shape
 - 18. Pass dry ingredients through a mesh screen to add ingredients
 - 19. A pure substance
- Down**
- 2. Mixture that's different throughout
 - 3. State that has no definite shape nor volume
 - 4. Protons, neutrons, electrons

- 5. Mass/Volume
- 6. Liquid to gas
- 8. A substance consisting of two or more substance mixed together
- 9. Process that separates materials based on the size of their particles
- 11. Amount of Matter in an object
- 13. State with a definite shape and volume
- 14. Building blocks of Matter