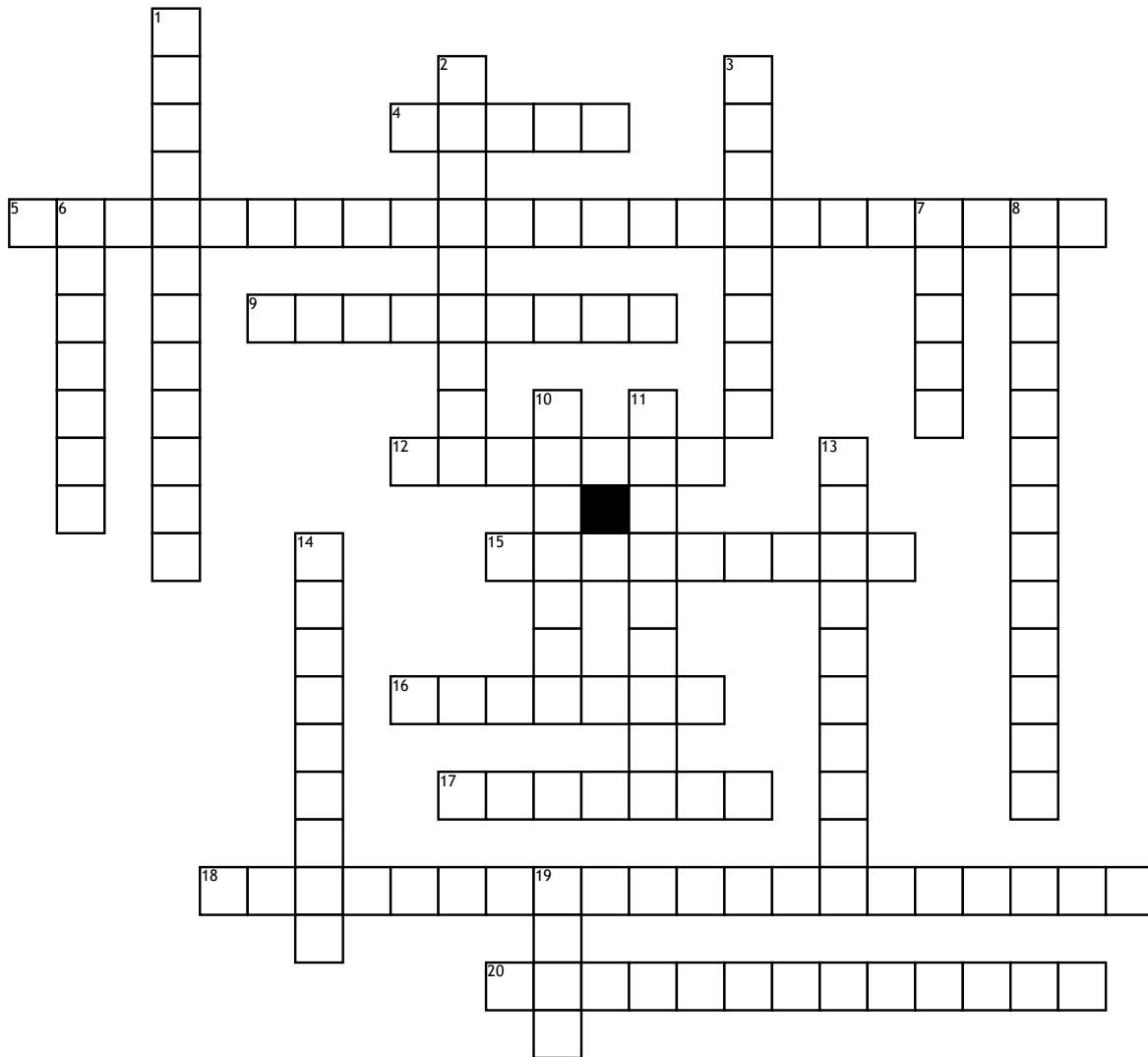


Name: _____

Date: _____

CH.7 Static Electricity



Across

4. A push or pull
 5. Forces that act at a distance
 9. Charging without touching is charging by:
 12. Positive subatomic particles in an atom
 15. Neutralizing an electrical charge
 16. Type of plastic used in photographic film and overhead transparencies
 17. An object with equal Protons and Electrons is...

18. Uses friction to create a static charge held on a metal dome

20. Forces that act upon contact

Down

1. When an object becomes charged by a rubbing process, it possesses a....
 2. Allows charges to move very easily (an object)
 3. Transfer of electrons by rubbing two objects together to create a static charge
 6. Unit of Electric Charge

7. Opposite charges _____

8. Push or pull of charged objects

10. Same charges _____

11. Doesn't allow charges to move easily

13. Charging by touching is called:

14. Negatively charged subatomic particles of an atom

19. All matter is made up of tiny particles called: