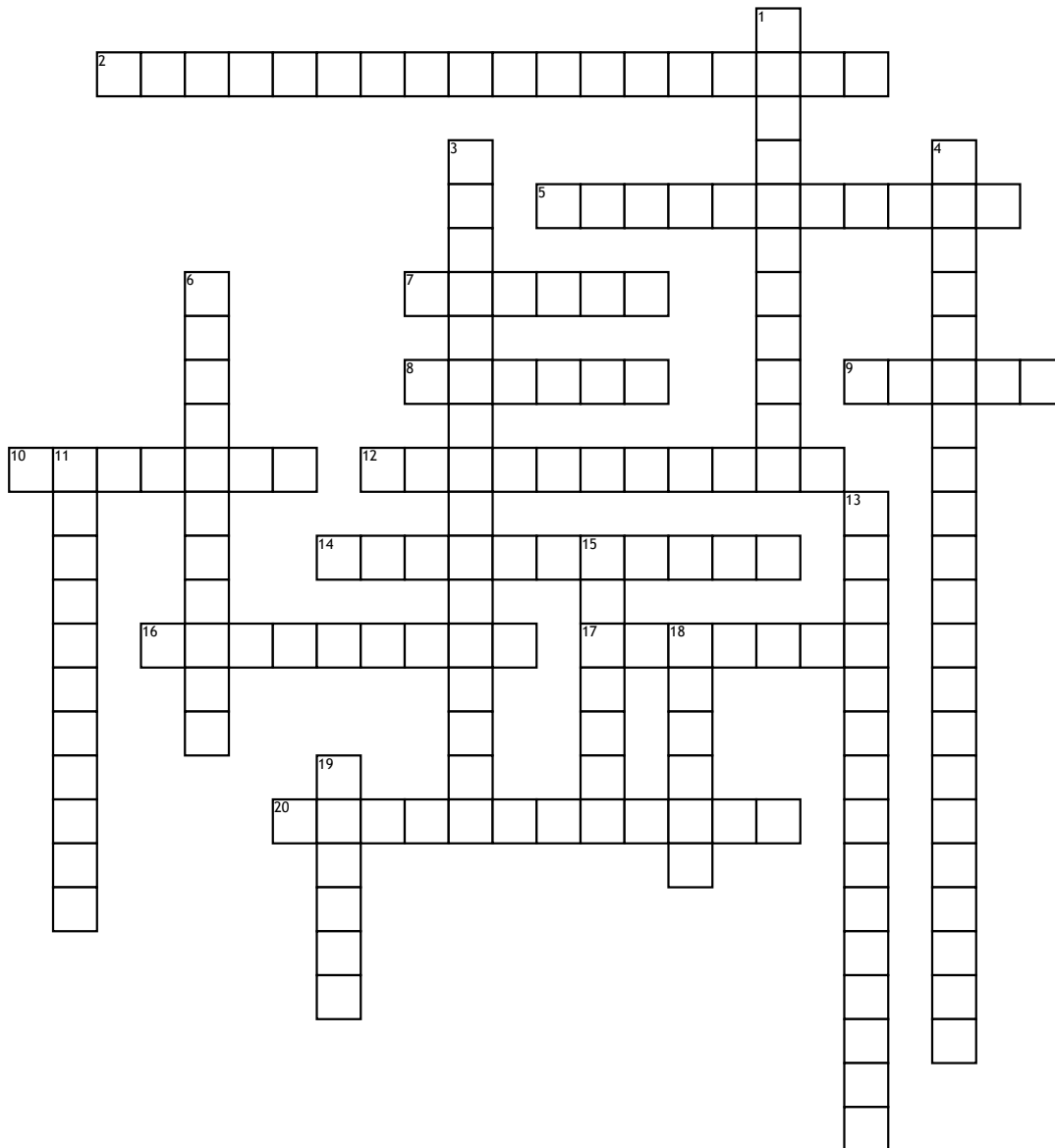


Name: \_\_\_\_\_

# MATTER IN OUR SURROUNDINGS



## Across

- 2. thermal conduction takes place in
- 5. water kept in earthen pot beacomes cool because of phenomenon of
- 7. minimum spaces between the partcles
- 8. The substances that does not have definite shape but definite mass is
- 9. rate of diffusion is fastest in
- 10. The process of a solid changing into liquid

- 12. Matter changes from one state to another with change in
  - 14. substance which does not undergo sublimation
  - 16. Mixing of gases is called
  - 17. On heating, a solid is converted to liquid is called
  - 20. Conversion of gas to liquid
- ## Down
- 1. The gaseous form of water is called
  - 3. A solid that sublimes on heating is
  - 4. solid at room temperature

- 6. a change of state directly from solid to gas without changing into liquid state is called
- 11. The process by which wet clothes dry up
- 13. The freezing point of pure water is
- 15. The interparticle forces are the strongest in
- 18. The state of matter with only one free surface is
- 19. Gases have neither definite shape not definite