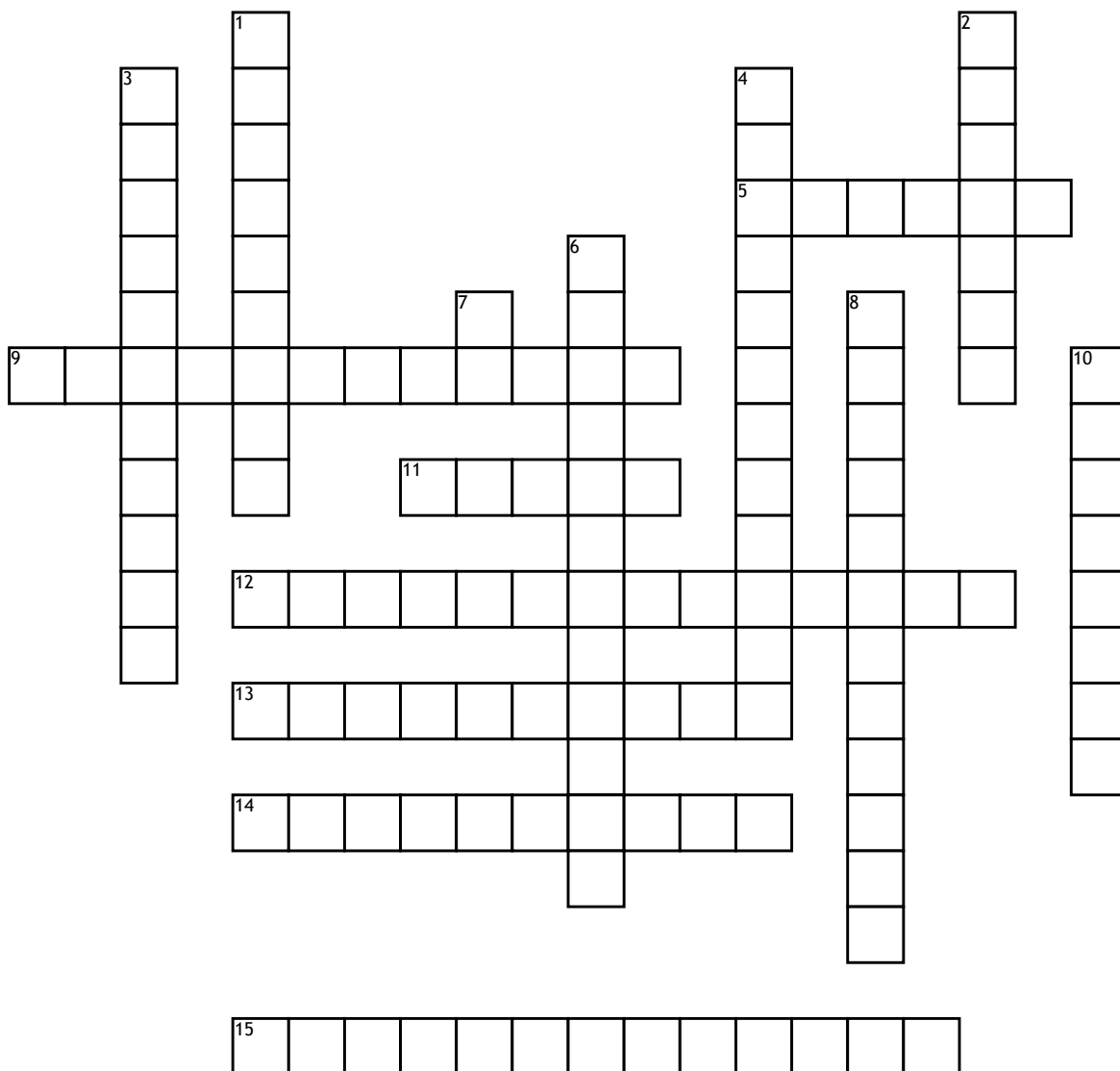


Name: _____

Date: _____

Physical and Chemical Properties



Across

5. How shiny a substance is

9. The temperature where a solid turns into a liquid

11. How a substance smells

12. The ability of a substance to burn

13. The ability of a substance to undergo a chemical reaction

14. _____ describe a substance

15. Solid, liquid or gas

Down

1. If a substance be stretched into a wire

2. How transparent a substance is

3. If a substance flex or be easily broken

4. If a substance be bent, folded or hammered into a new shape

6. How well a substance conducts heat

7. Chemical properties (do/dont) change the substance

8. Data measured in numbers

10. How easily a substance can be scratched