

Name: _____

Date: _____

Physical Properties of Matter

Across

2. A TEST DONE BY SEEING IF AN ELECTRIC CHARGE CAN FLOW THROUGH A MATERIAL.

8. A PHYSICAL PROPERTY THAT MEANS THAT THE SUBSTANCE IS LIKELY TO BREAK, SNAP OR CRACK WHEN SUBJECTED TO PRESSURE.

9. A TEST DONE BY USING LIGHT AND HOW MUCH LIGHT CAN BE REFLECTED.

10. A PHYSICAL PROPERTY THAT DESCRIBES HOW ELECTRICITY OR HEAT PASSES THROUGH THE MATERIAL.

11. A PHYSICAL PROPERTY THAT DESCRIBES THE ABILITY OF A MATERIAL TO BE HAMMERED OR ROLLED INTO THIN SHEETS.

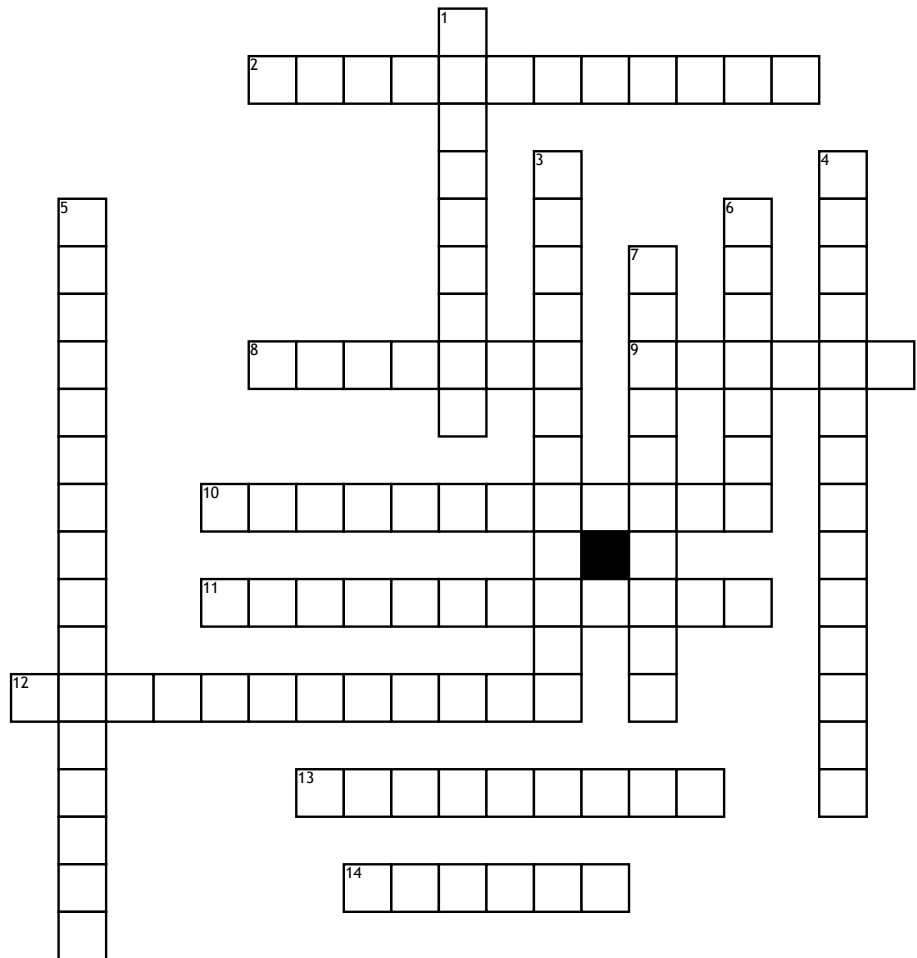
12. THE MOST RELIABLE TEST TO DETERMINE WHETHER YOU HAVE A METAL, NON METAL OR METALLOID.

13. A PHYSICAL PROPERTY THAT DESCRIBES IF A MATERIAL IS MAGNETIC.

14. A PHYSICAL PROPERTY USED TO DESCRIBE A SUBSTANCE AS HAVING A SHINY APPEARANCE OR REFLECTING LIGHT.

Down

1. A PHYSICAL PROPERTY THAT DESCRIBES THE ABILITY OF A SUBSTANCE TO BE STRETCHED INTO A WIRE.



3. A TEST DONE BY HITTING AN OBJECT HARD TO SEE IF IT DEFORMS.

4. THIS IS ANOTHER NAME FOR A PHYSICAL STATE OF MATTER SUCH AS A SOLID, LIQUID OR GAS.

5. PROPERTIES THAT CAN BE OBSERVED AND MEASURED WITHOUT CHANGING THE SUBSTANCE.

6. A PHYSICAL PROPERTY THAT DEFINES THE AMOUNT OF MATTER IN A GIVEN SPACE.

7. A PHYSICAL PROPERTY THAT DESCRIBES THE ABILITY OF ONE SUBSTANCE TO DISSOLVE IN ANOTHER.

