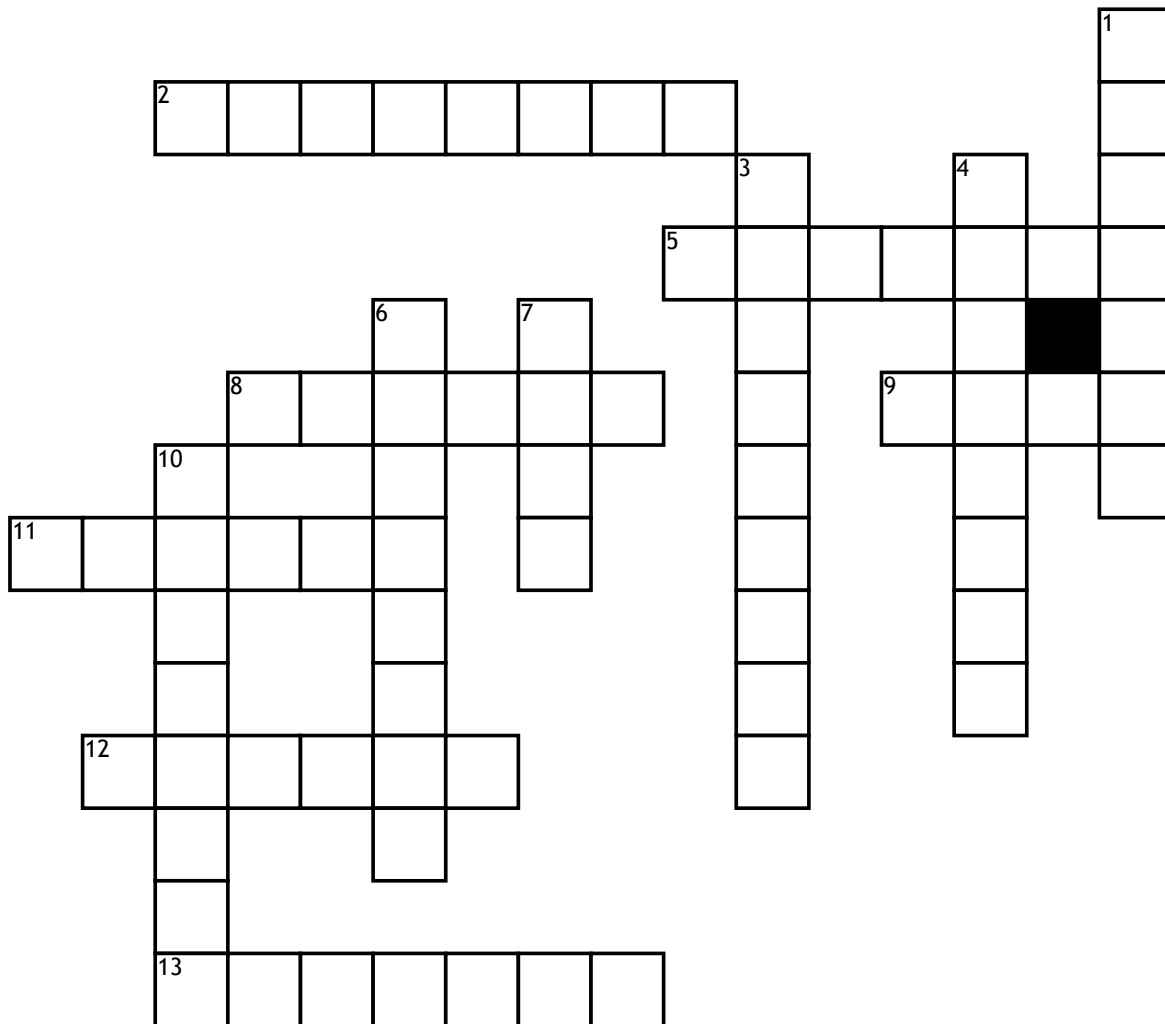


Name: _____

Date: _____

Chemistry



Across

2. My atomic mass is 35.453

5. I have 20 neutrons and am found in your teeth and bones

8. I am a gas with 8 protons and 8 neutrons

9. I have 26 protons.

11. My atomic number is 47 and I am used to make photographic film

12. I am a metal with 28 electrons.

13. I am a metal that is liquid at room temperature.

Down

1. I am the only element in the halide family that is a liquid.

3. I am a transition metal with 25 electrons

4. I make up 78% of the air and am found in the 15th group

6. I am not really an alkali metal, but since I have only 1 electron I behave like them.

7. I am a member of the carbon family often mistaken for the end of your pencil.

10. I am a member of the boron family and am the most abundant metal in the Earth's crust.