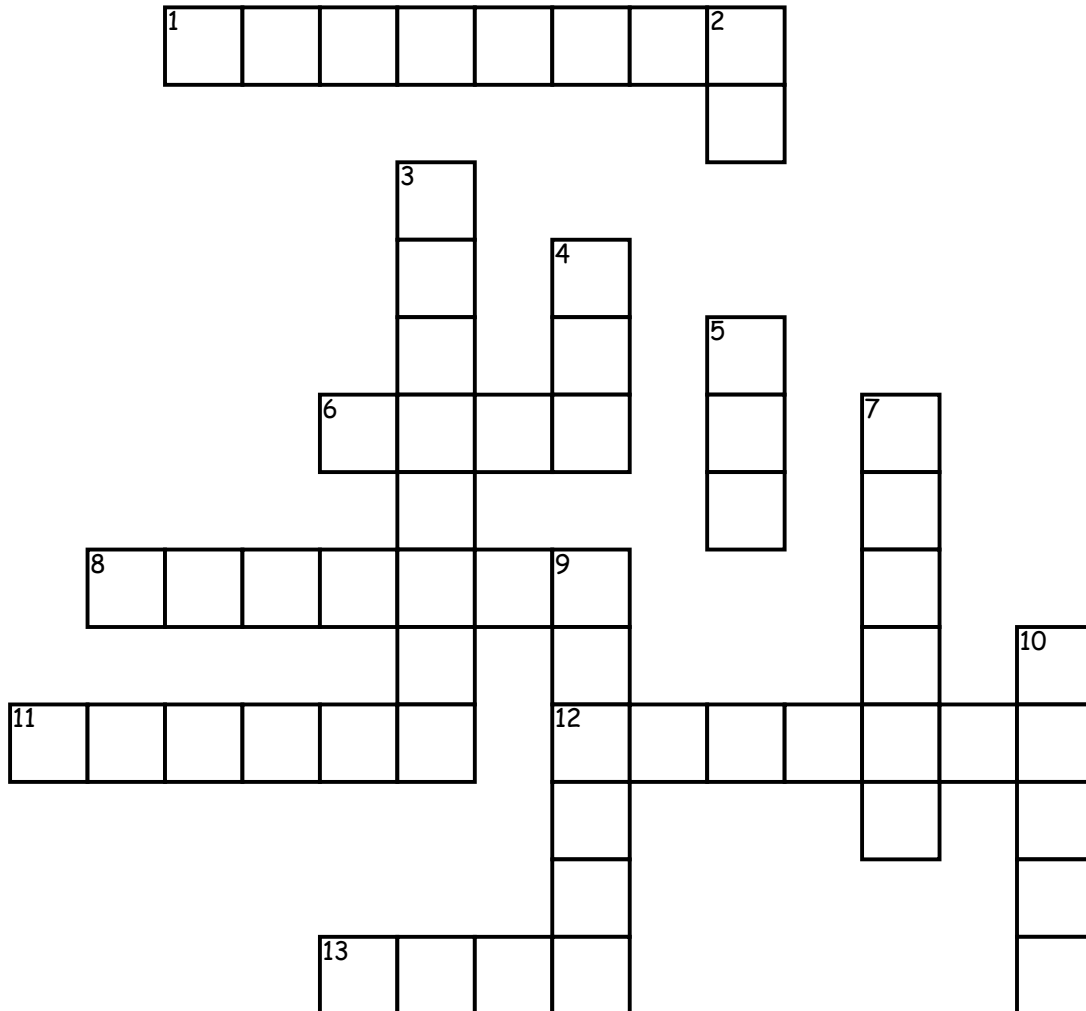


Name: _____

Date: _____

Building Blocks



Across

1. The most abundant element in the universe

6. Fe is the symbol for _____

8. Where both protons and neutrons are located

11. The 8th element on the Periodic Table

12. A substance made up of only one type of atom

13. _____ number tells you how many protons and neutrons there are in the atom

Down

2. _____ is the symbol for Neon

3. The atomic number of Aluminium

4. Element 50

5. How many electrons can the first shell hold?

7. Cu is the symbol for _____

9. Where electrons are located

10. Basic building blocks of all materials