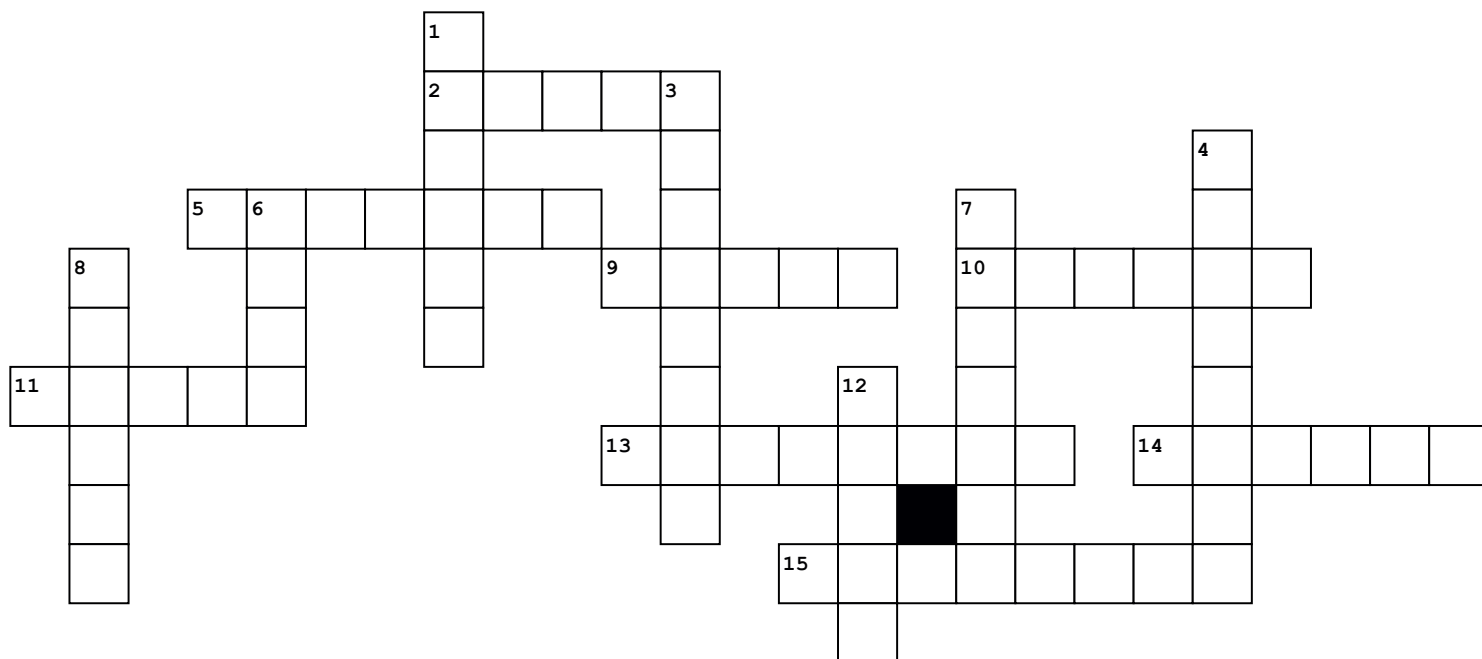


The Periodic Table



Across

2. Beryllium (Be, atomic # 4) is an alkaline _____ metal.
5. This element is in period 2 and group 1 on the periodic table.
9. Each column of the periodic table is called a family or a _____.
10. The _____ metals group is the most reactive group of metals.
11. This metalloid has 5 protons in its nucleus.
13. The chart that organizes all the known elements is the _____ table.
14. This element is the lightest noble gas.
15. There are around 118 known _____, each contains only one type of atom.

Down

1. Each row of the periodic table is called a _____.
3. The first element on the periodic table; has only 1 proton in its nucleus
4. This is the most reactive group of non-metals.
6. (Fe, atomic # 26) is a transition _____.
7. This element is in period 4 and group 2 on the periodic table.
8. The _____ number of an element is equal to the number of protons in each of its atoms.
12. The _____ gases are the least reactive group of elements.