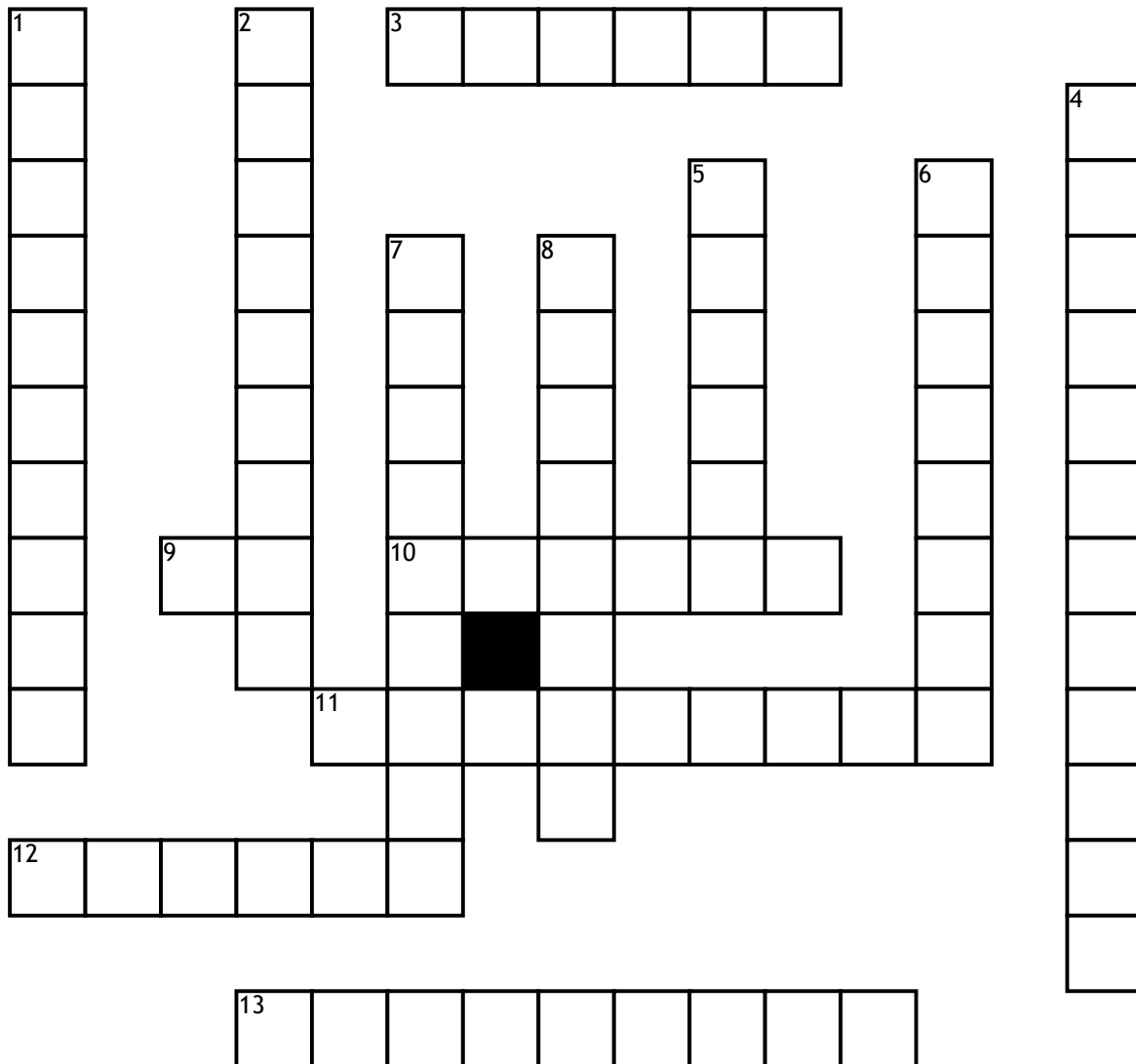


Intro to Atoms



Across

3. The part of the atom that has positive charge

9. The chemical symbol for Titanium

10. How many electrons are in a neutral calcium atom?

11. How many neutrons are in bromine?

12. These elements conduct electricity very well

13. Metals can be hammered into sheets

Down

1. Metalloids are semi_____

2. Is silicon a metal, metalloid, or nonmetal?

4. This number reflects the number of protons in an atom of an element

5. Which element has 27 protons?

6. Electrons have this charge

7. These particles surround the nucleus of an atom

8. The periodic table of _____