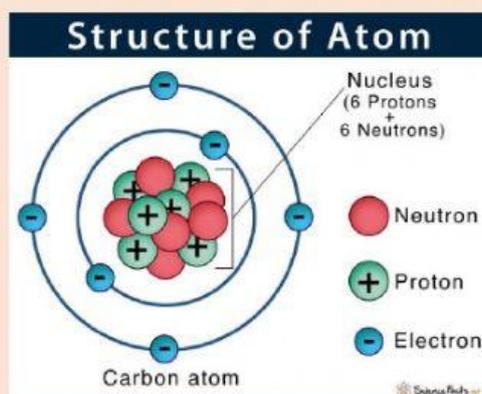


Before attempting the questions, do watch the YouTube video on [What are ions?](#)



1. Atom is

2. Electron is  charge



3. When an atom gains or loses electrons, they form

4. Ions are  particle

5. When an atom  electron, they become  
positively charged



6. Positively charged ions are called
7. When an atom  electron, they become negatively charged
8. Negatively charged ions are called
9. The electronic configuration of Na **atom** is
10. The symbol for Na **ion** is
11. The electronic configuration of Na **ion** is
12. The electron configuration of O **atom** is
13. The symbol for O **ion** is
14. The electronic configuration for O **ion** is