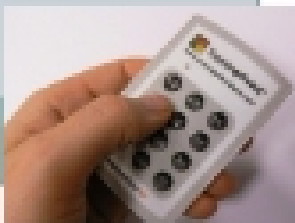


Chapter 3



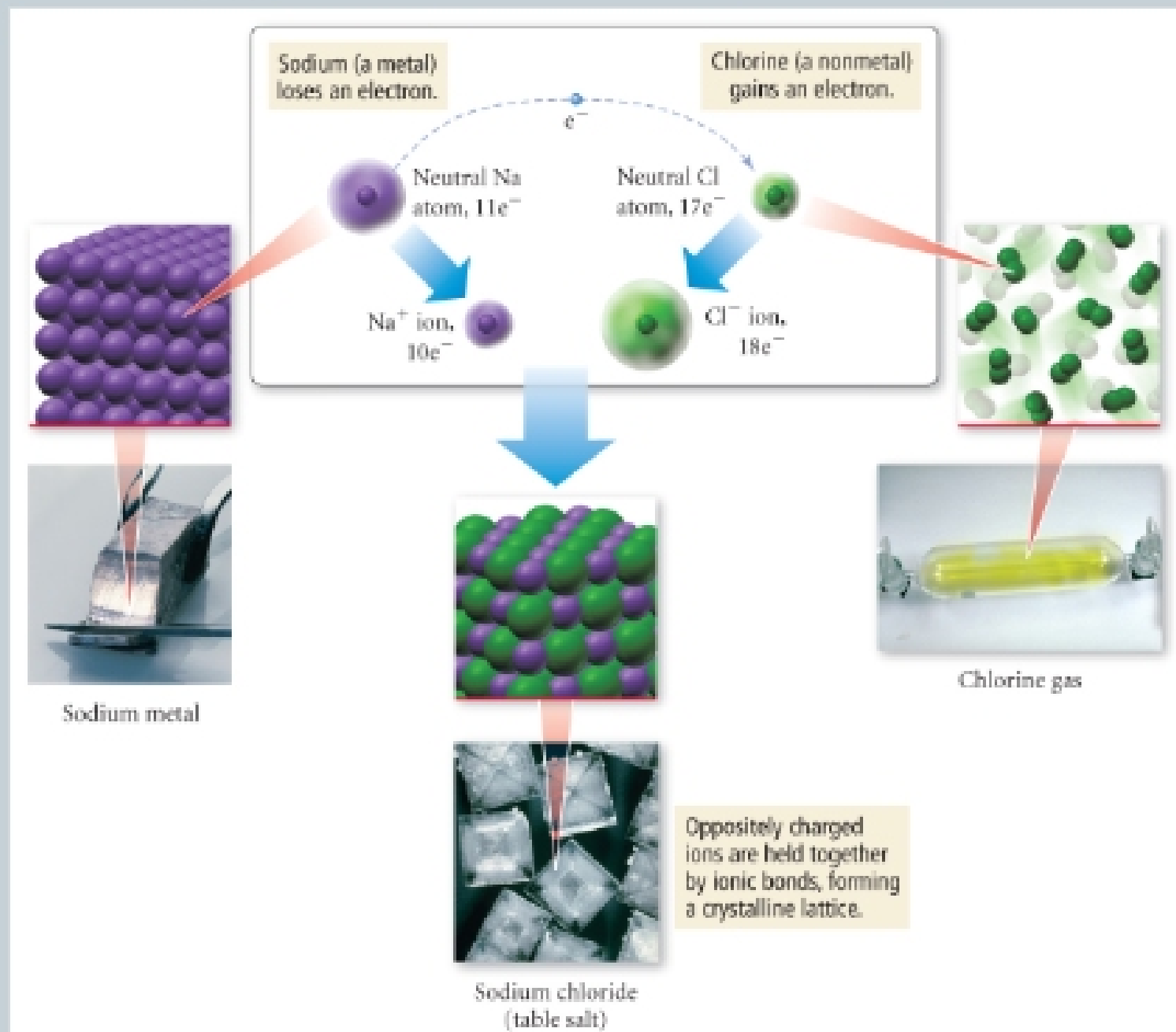
MOLECULES, COMPOUNDS AND CHEMICAL EQUATIONS

Skip section §3.11



§3.2 Ionic Bonds

- **Ionic bonds** form due to electron transfer. The resulting ions are attracted by electrostatic forces.



§3.2 Covalent Bonds



- **Covalent bonds** form by sharing of electrons.