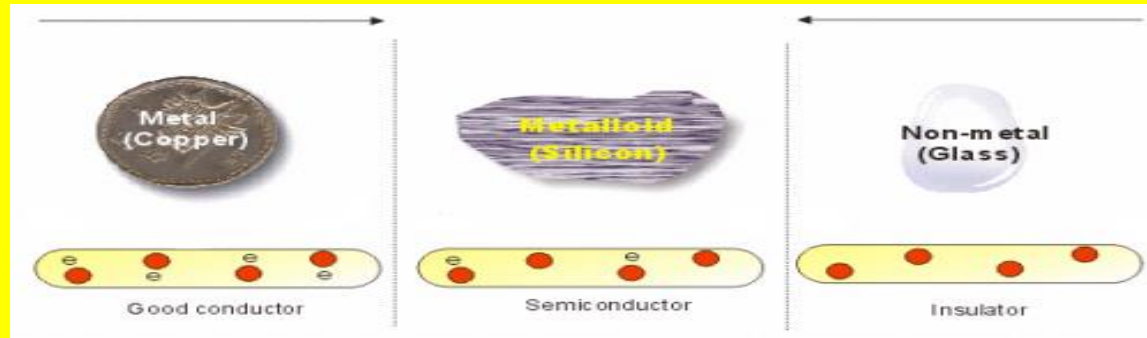
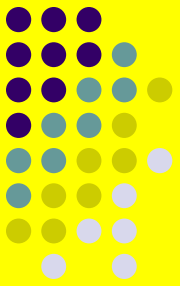


# Metals vs. Non-metals.



- **Metals are shiny!**
- **Metals are strong!**
- **Metals are solids! (except Hg)**
- **Metals have high densities**
- **Great conductors**
- **Poor Insulators**
- **Metals give electrons (+) ions**
- **High Melting Points**
- **Non-metals are Dull**
- **Non-metals are Brittle**
- **Non-metals come in all phases of matter (solid, liquid, gas)**
- **Non-metals have Lower Densities**
- **Poor Conductors**
- **Good insulators**
- **Non-metals take electrons (-).**