

## Outcomes for Chemistry Section

- What is Chemistry?
- WHMIS
- MSDS
- IUPAC
- Properties of molecular, ionic , and acid compounds
- Naming and writing formulas for molecular compounds (and molecular elements)
- Naming and writing formulas for ionic compounds, including hydrates
- Naming and writing formulas for acidic compounds
- Predict chemical reactions, using patterns of types of reactions
- Balance chemical equations