

### Calculating Percentage Composition

$\% \text{ mass of element} = \text{mass of element} / \text{total mass of compound}$

### Physical Separation Techniques

| Particle Size | Boiling Point      | Density              | Magnetism                |
|---------------|--------------------|----------------------|--------------------------|
| - Seive       | - Evapor-<br>ation | - Sedime-<br>ntation | - Magnetic<br>seperation |
| - Filtration  | - Distilation      | - Decantation        |                          |
| - Solubility  |                    | - Seperating Funnel  |                          |



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