

Mix and Flow of Matter Key Terms

Each of these key terms can be found in the lessons from this unit. When we discuss one of these key terms, (1) flip back to this page, (2) record the page number of the corresponding lesson, (3) provide a definition AND example.

| Key Term | Page # | Example |
|---------------------------------|--------|---------|
| <i>Solid</i> | | |
| <i>Liquid</i> | | |
| <i>Gas</i> | | |
| <i>Sublimation</i> | | |
| <i>Condensation</i> | | |
| <i>Vaporization</i> | | |
| <i>Evaporation</i> | | |
| <i>Particle Model of Matter</i> | | |
| <i>Pure substance</i> | | |
| <i>Solute</i> | | |
| <i>Solvent</i> | | |
| <i>Soluble</i> | | |
| <i>Insoluble</i> | | |
| <i>Universal solvent</i> | | |
| <i>Rate of dissolving</i> | | |

| Key Term | Page # | Example |
|--------------------------------|--------|---------|
| <i>Element</i> | | |
| <i>Compound</i> | | |
| <i>Homogeneous mixture</i> | | |
| <i>Solution</i> | | |
| <i>Heterogeneous mixture</i> | | |
| <i>Suspension</i> | | |
| <i>Colloid</i> | | |
| <i>Emulsion</i> | | |
| <i>Phases of matter</i> | | |
| <i>Dissolving</i> | | |
| <i>Dehydration</i> | | |
| <i>Filtration</i> | | |
| <i>Filtrate</i> | | |
| <i>Fractional distillation</i> | | |
| <i>Flow rate</i> | | |

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|--------------------------------|--------|---------|
| <i>Solubility</i> | | |
| <i>Saturated solution</i> | | |
| <i>Unsaturated solution</i> | | |
| <i>Supersaturated solution</i> | | |
| <i>Desalination</i> | | |
| <i>Archimedes Principle</i> | | |
| <i>Pressure</i> | | |
| <i>Average density</i> | | |
| <i>Compressibility</i> | | |
| <i>Pneumatic System</i> | | |

| Key Term | Page # | Example |
|-------------------------|--------|---------|
| <i>Viscosity</i> | | |
| <i>Viscous</i> | | |
| <i>Mass</i> | | |
| <i>Density</i> | | |
| <i>Volume</i> | | |
| <i>Buoyant force</i> | | |
| <i>Neutral buoyancy</i> | | |
| <i>Buoyancy</i> | | |
| <i>Incompressible</i> | | |
| <i>Hydraulic System</i> | | |