**Freezing point**

**Classify**

**Boiling Point**

**Melting Point**

**Density**

**Distillation**

**Mixture**

**Solubility**

**Compare**

**Contrast**

**Separate**

**Magnetic Properties**

**Physical Size**

**Filtration**

**Matter**

**Homogenous Mixture**

Procedure

**Solution**

**Properties**

**Inconsistent results**

**Evaporation**

**Condensation**

**Substance**

**Heterogeneous Mixture**

**Variation**

**Hypothesis**