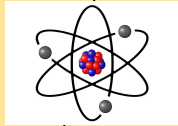


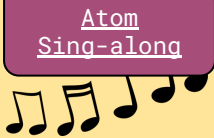
Matter

Atoms

Parts of an Atom-Overview



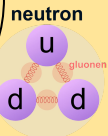
Build an Atom



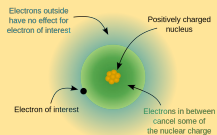
Proton
(positive)



Neutron
(neutral)



Electron
(negative)



States or Phases of Matter

Solid



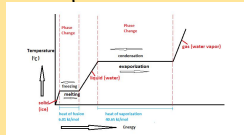
Liquid

Gas



Plasma

Phase Changes



Melting

Freezing

Evaporation

Condensation

Sublimation

Deposition

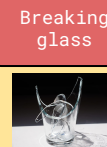
Physical & Chemical Changes

Physical

Chemical

Overview

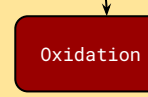
Examples



Examples



Law of Conservation of Mass



Physical & Chemical Properties

Physical

Chemical

Overview

Examples

Examples

Density



Malleability



Thermal conductivity

Examples

Flammability

Reactivity

Ductility