

## Properties of Water

Covers 75% of earth's surface

Living things are 45-95% water

Made up of two hydrogen and one oxygen atoms

Polar molecule

Water holds a lot of heat

Most dense at 4C

Freezes on top

Less dense as ice

Melts/freezes at 0C

Boils/condenses at 100C

Has surface tension

Exists in all phases – solid, liquid, gas