

# Day 5 – AP Biology - 8-20-24 to 8-21-24

## WARMUP – Chemistry of Life

Periodic Table of the Elements

Atomic number → 1  
 Symbol → H  
 Name → hydrogen

1,008 ← Atomic mass

Color Code

- Metal
- Metalloid
- Nonmetal
- Solid
- Liquid
- Gas

	Bond type	Molecular shape	Molecular type
Water	<p>Polar covalent</p>	<p>Bent</p>	Polar
Methane	<p>Nonpolar covalent</p>	<p>Tetrahedral</p>	Nonpolar
Carbon dioxide	<p>Polar covalent</p>	<p>Linear</p>	Nonpolar

List the (3) main subatomic particles, with a brief description of each.

*Submit your WarmUp to Schoology once completed.*