Honors Biology Chapter 2 Vocabulary

Section 1

Atom

Nucleus

Electron

Element

Isotope

Compound

Ionic bond

Ion

Covalent bond

Molecule

Vvan del waals forces

Section 2

Cohesion

Adhesion

Mixture

Solution

Solute

Solvent

Suspension

pH scale

acid

base

buffer

section 3

monomer

polymer

carbohydrate

monosaccharide

polysaccharide

lipid

nucleic acid

nucleotide

ribonucleic acid

deoxyribonucleic acid

protein

amino acid

section 4

chemical reaction

reactant

product

activation energy

catalyst

enzyme

substrate