Voc Terms

-ase

acids (proton donors)

adenosine diphosphate (ADP)

adenosine triphosphate (ATP)

amino acids

anion

atomic mass
 (atomic mass number)

atomic number

atomic symbol

atomic weight

atoms

bases (proton acceptors)

buffers

carbohydrates

cation

chemical energy

chemical reactions

cholesterol

colloid

compound

covalent bonds

decomposition
 reactions

dehydration synthesis

deoxyribonucleic
 acid (DNA)

disaccharides

electrical energy

electrolytes

electron shells (energy levels)

electrons (e–)

elements

energy

energy levels

enzyme (catalyst)

exchange reactions

fatty acids (monounsaturated,
 polyunsaturated)

fibrous (structural) proteins

globular (functional) proteins

glucose

glycerol

hydrogen bonds

hydrolysis

inorganic compounds

ionic bonds

ions

isotopes

kinetic energy

lipids

matter

mechanical energy

molecules

monosaccharides

neutral fats

neutralization reaction

neutrons (n0)

nucleic acids

nucleotides

orbital model

organic compounds

periodic table

pH

phospholipids

planetary model

polysaccharides

potential energy

proteins

protons (p+)

radiant energy

radioactivity

radioisotopes

reactant

ribonucleic acid (RNA)

salt

saturated

solute

solution

solvent

steroids

structural proteins

suspension

synthesis reactions

trans fats

triglycerides

unsaturated

valence shell