Chapter 2, Section 2.1 Water & Life; Section 2.2 Acids & Bases	polarity	Chapter 2, Section 2.2 Acids & Bases; 2.3 Carbon	рН	
	hydrogen bond		acid	
	solute		base	
	solvent		organic compound	
	solution			

Chapter 2, Section 2.4 Carbohydrates; 2.5 Lipids	carbohydrate	Chapter 2, Section 2.5 Lipids; Section 2.6 Nucleic Acids	phospholipid	
	monosaccharide		nucleic acids	
	lipid		nucleotide	
	saturated fatty acid			
	unsaturated fatty acid			

Chapter 2, Section 2.7 Proteins	protein	Reactions; Section 2.11 Enzymes	catalyst
	amino acid		substrate
	denaturation		active site
		Chapter 2, Section 2.9	anabolic
		Chapter 2	catabolic