

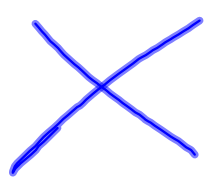
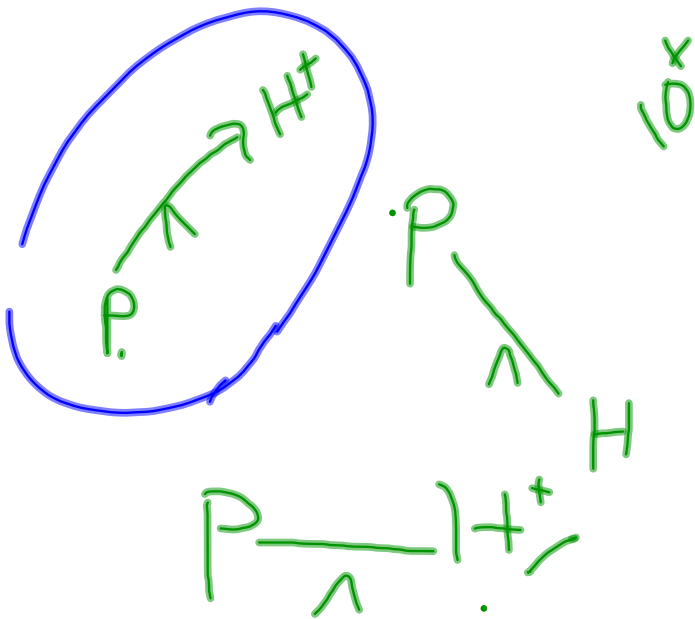
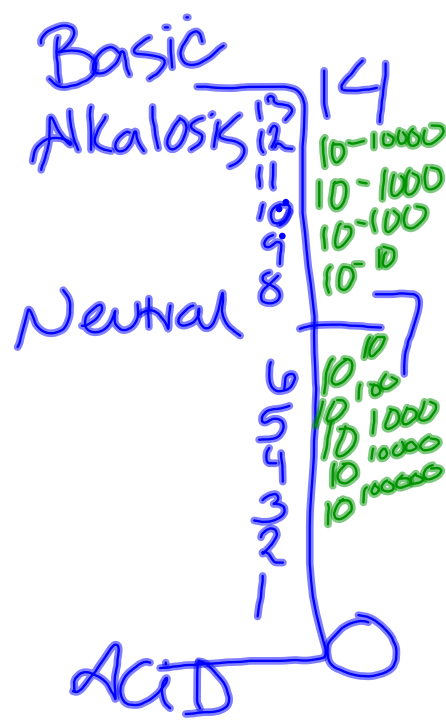


dehydroanation Synth  Anabolic Build		Hydrolysis  Catabolic break		
COMPOUND	MONOMER	FUNCTION	POLYMER	BONDS
Carbohydrate 1:2:1	glucose	Energy	glycogen starch cellulose	Polar Covalent
Lipid		pad protect Storage energy	triglyceride steroid prostaglandin	Nonpolar Covalent
Protein	Amino Acid	Structure Support Enzyme	muscle enzyme keratin hormone	peptide <u>AA</u> Covalent Hydrogen ionic
Nucleic Acid	Nucleotide	Instruction For All Protein	DNA RNA	High energy Covalent



10^x



pH of 5 decrease
 H^+
 100 what is
 pH?

$$\left. \begin{matrix} 0.7 \\ 0.6 \\ 1.5 \end{matrix} \right\}^{pH} = 7$$

