

Name: \_\_\_\_\_ *KEY* \_\_\_\_\_  
Date: \_\_\_\_\_ Blk: \_\_\_\_\_

**Biochemistry Review Worksheet**

**Part A:** Write the correct letter of the word that best matches the following definition.

<i>U</i>	water-"loving"	a. atom
<i>P</i>	water-"fearing"	b. amino acid
<i>EE</i>	two or more polypeptide chains coming together and bonding with each other	c. adenosine triphosphate
<i>I</i>	to permanently change the 3 dimensional structure of a protein	d. buffer
<i>Y</i>	the subunit that makes up nucleic acids - 4 types in DNA are ACGT	e. carbohydrate
<i>A</i>	the smallest unit of matter that cannot normally be broken into smaller particles	f. cellulose
<i>J</i>	the process of breaking down large fat droplets into smaller fat droplets	g. cholesterol
<i>BB</i>	the loose association of amino acids in a polypeptide chain with each other, usually through H-bonds. e.g. alpha helix, beta pleated sheet	h. dehydration synthesis
<i>DD</i>	the linear sequence of amino acids in	