Proteins Notes outline 10.27

Do Now: On Screen

I. Protein Basics

 A. Why proteins are important

 Structural Protein:

 Enzyme:

B. Protein monomers =

 C. How many different monomers?

 D. monomer structure

 E. How are monomers joined together / broken apart?

 F. Polypeptide =

 G. Protein =

II. Enzymes

 A. Example enzyme

 B. enzyme names :

 C. Pectinase does what?

 D. What do enzymes do?

 E. substrate =

 F. Catalase reaction:

III. Protein Structure (4 levels)

 A. Primary =

 B. Secondary =

 1.

 2.

 C. Tertiary =

 D. Quaternary =

