## **Macromolecule Digestion**

Type of Macromolecule (Carb, Protein, Lipid)	Location (Mouth, Stomach or S.I)	Starts as (Reactant)	Enzyme and/or Non-Enzyme Chemical	Source of Enzyme or Non- Enzyme Chemical	Ends as (Product)
Carbohydrate	Mouth	Amylose			
Protein	Stomach	Protein			
Lipid	Small Intestine	Large Clump of Fat			
		Small Clumps of Fat			
Protein	Small Intestine	Polypeptide/Peptide			
Protein	Small Intestine	Dipeptide			
Protein	Small Intestine	Amino Acids			
Carbohydrate	Small Intestine	Amylose			
Carbohydrate	Small Intestine	Sucrose			
Carbohydrate	Small Intestine	Lactose			
Carbohydrate	Small Intestine	Maltose			