Name	Date	

Biomolecules Review

Directions: Cut out the terms and paste them into their appropriate space

Carbohydrates

Monomer	Composed of:	
Uses in the Body	Examples	
Identification Test(s)		

Lipids

Monomer	Composed of:		
Uses in the Body	Examples		
Identification Test(s)			

Proteins

Monomer	Composed of:		
Uses in the Body	Examples		
Identification Test(s)			

Nucleic Acids

Monomer	Composed of:		
Uses in the Body	Examples		
Identification Test(s)			

Nucleotide	Structure of Cell Membrane	Olive Oil	Bacon Grease
Grows Hair	Fatty Acids	Beans	Canola Oil
DNA	С,Н,О	Inherited Traits	Fish
Builds Muscles	C,H, and a few O's	Insulation	Fat
Waterproofing	C,H,O,N	Stored Energy	Monosaccharide
RNA	C,H,O,N,P	Quick Energy	Amino Acid
Repairs Tissue	Butter	Corn	Eggs
Stores Genetic Information	Chicken	Long Term Energy	Fruit
Vegetables	Sugar	Beef	Potato
Bread	Starch	Hemoglobin	lodine
Brown Paper	Biuret Reagent	Benedict's Solution	Doesn't Dissolve in Water
DNA Extraction	Glucose	Steroids	Hormones