

Name: _____ Class Period: _____

MACROMOLECULE REVIEW

Part 1: Drag each word into the correct area of the macromolecules graphic organizer

Polymer

Olive Oil

Carbohydrates

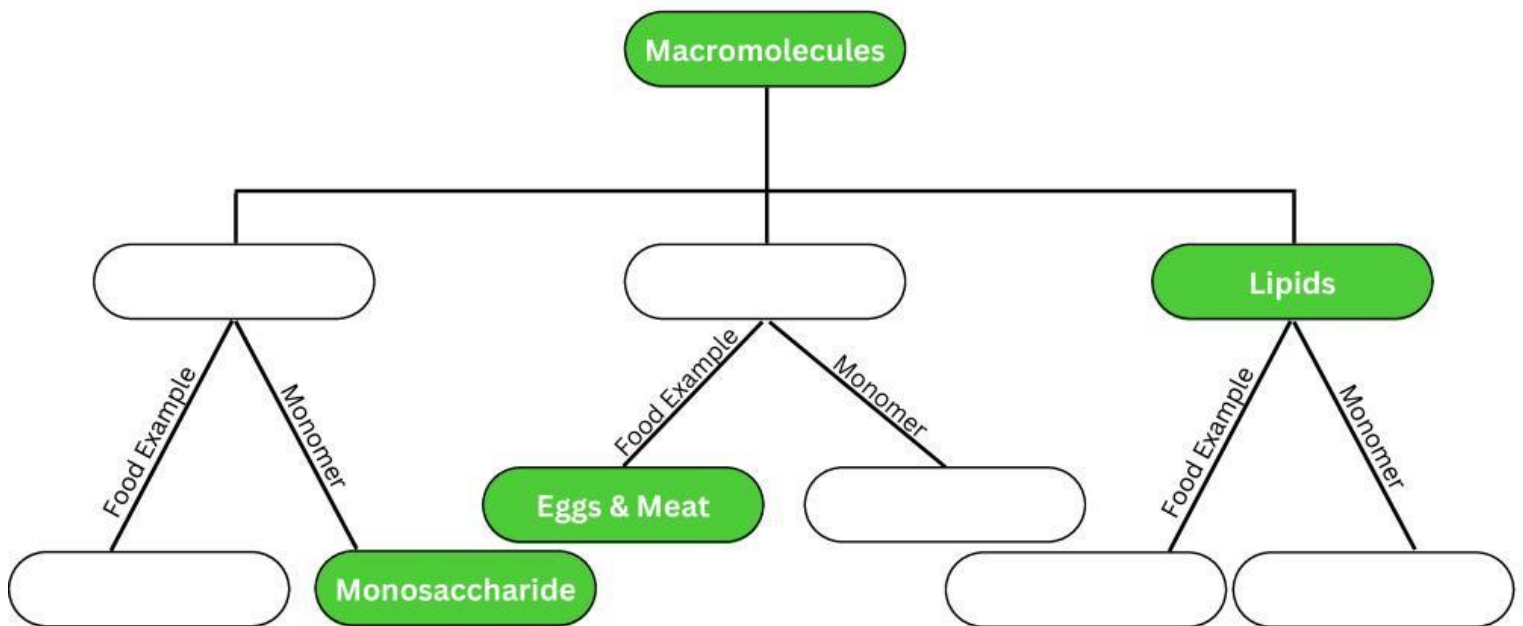
Donuts

Amino Acids

Proteins

Monomer

Fatty Acids



Part 2:

Choose the macromolecule that best matches each description



	long term energy storage
	makes up muscle
	insulates the body
	found in pasta & breads
	can be useful in crime scenes
	made of amino acids

Part 3: Choose the correct elements that make up each macromolecule.

carbohydrates

proteins

nucleic acids

lipids

Part 4:

Match the monomer to the correct polymer by drawing a line.

carbohydrate

lipid

protein

nucleic acid

fatty acid & glycerol

nucleotide

monosaccharide

amino acid



Part 5: Choose the correct macromolecule for each labeled structure. Not sure what the structure is? Click on the structure's link to learn more about it!

