<u>Organic Molecules website</u>. Once there carefully read and follow instructions to test substances for the presence of the four macromolecules. <u>Organic Molecules website</u>. Once there carefully read and follow instructions to test substances for the presence of the four macromolecules.



Image source

Carbohydrates Lab:

- 1. List the steps and reagent used to test for <u>simple sugars</u>: What does a positive test reaction look like?
- 2. List the steps and reagent used to test for starch: What does a positive test reaction look like?

Protein Lab:

List the steps and reagent used to test for protein:

What does a positive test reaction look like?

Lipids Lab:

List the steps and reagent used to test for lipids:

What does a positive test reaction look like?

Foods:

Perform the carbohydrate, protein and lipids tests on the foods shown and record the positive test results below:

Potatoes are a?
Orange juice is a?
Almonds?
Eggs?
Salmon?
Milk?