Honors Biology Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

NDHS Per: \_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_

**Reading Assignment: Biological Molecules**

**Read 45 – 49**

There will be a reading quiz on this section of material when you have class next. The quiz will have 5 – 10 questions of varying types. You should be familiar with the following terms. You should outline the information on the pages in a way that will help you remember the information. The outline will be collected before the quiz and graded.

**Terms**:

Monomer

Polymer

Carbohydrate

Monosaccharide

Complex Carbohydrate

Lipid

Saturated Fat

Unsaturated Fat

Nucleic Acids

Nucleotides

Proteins

Amino Acids

**Outlining Hints:**1) Don’t rewrite everything. Read, think, process the information. Summarize in your own words. This makes your brain process the information so you can remember it better.   
2) Handwrite the outline – your brain will retain more information  
3) Start with the Section Titles and then read the section  
4) Write down the main ideas

5) Define any terms

6) Summarize complex diagrams and pictures. Put in Figure titles for reference.