## **Biochemistry Basics**

What concepts from chemistry are helpful in studying biology?

## Why?

Typically chemistry is a prerequisite course for advanced biology courses. This is because everything in your body, everything in a plant, everything in a virus, etc. is made of atoms. The structures and properties of the molecules in an organism determine the features and properties of the organism. Which molecules are polar, which are nonpolar? Which molecules have acidic properties, which have basic properties? A quick review of these concepts at the beginning of your advanced biology course will help you to understand the molecular basis for life.

#### Model 1 - Molecular Drawings

Ball-and-stick model of 1-pentanol	Lewis structure of 1-pentanol	Line drawing of 1-pentanol
-4XXX-		H <sub>2</sub> C 004
Ball-and-stick model of glucose	Lewis structure of glucose	Line drawing of glucose
و و و و و و و و و و و و و و و و و و و	HO OH HOH	380 004
Ball-and-stick model of unsaturated fatty acid	Lewis structure of unsaturated fatty acid	Line drawing of unsaturated fatty acid
		CH <sub>3</sub> OH

1. Name the three molecules that are illustrated in Model 1.

2. Name the three types of drawings that are used to illustrate the molecules in Model 1.

# **Biochemistry Basics Pogil Answer Key**

**JG Myers** 

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**Biochemistry** Zeno Gârban,2008 **Biochemistry Basics And Applied** Dr. R. A. Fursule,2008-10-06

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