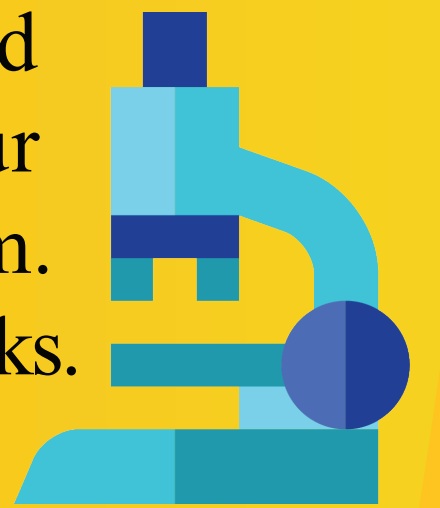


Why Do I Need to Learn



□ **Biology teaches practical skills that you will use daily.**

This subject will teach you how to think logically and solve real-world problems. You will undoubtedly have problems to figure out during your lifetime and the strategies developed in this class will help you solve them. The prerequisite skills learned in this class can apply directly to your everyday tasks.



□ **Helps you understand current events.**

This includes news about energy sources, product recalls (salmonella outbreaks), pollution, genetic engineering, bioethics, the environment, and technological advancements. Do you truly comprehend what is going on in the world today? With a fundamental understanding of Biology, you will be a more educated, well rounded citizen.

□ **It is worth observing things in nature & determine how the function.**

“Our world is built on biology and once we begin to understand it, it then becomes a technology.” - Ryan Bethencourt (scientist, entrepreneur, biohacker)

Living things have evolved a solution for almost all problems that nature has thrown at them. When we understand how organism are solving problems can then harness that “technology” to solve problems of our own like curing disease or finding alternative sources of energy. Being in-tune to Biology could be very lucrative or better yet solve the worlds problems.

□ **Biology builds interpersonal skills and opens up career options.**

Interpersonal skills are crucial to be successful in life and in the workplace. In Biology you will learn how to exercise self-awareness, communicate verbally and nonverbally in a clear manner, show empathy and understanding and be receptive to feedback.

There are many careers in Biology. The skills that you learn will be helpful in any career that you choose. You will be dealing with Biology and those skills, regardless of what career(s) you choose in life.



□ **This is a fun subject if you give it a chance.**

When some people think of Biology fun may not be the first thing to come into their mind. However, if you give it a chance and truly dive into and develop an understanding of the language and the concepts of Biology you will develop a deep appreciation and amazement of the course and the world that we live in. Biology is you, understanding you and all that you are is simply amazing.