

Enzyme Function Middle School VSC

1.A.1: Design, analyze, or carry out simple investigations and formulate appropriate conclusion based on data obtained or provided.

1.A.1.h: Use mathematics to interpret and communicate data.

1.B.1: Review data from a simple experiment, summarize the data, and construct a logical argument about the cause and effect relationship in the experiment.

1.B.1.d: Describe the reasoning that lead to the interpretation of data and conclusions drawn.

3.B.2: Recognize and provide examples that human beings, like other organisms have complex body systems of cells, tissues and organs that interact to support an organism's growth and survival.

3.C.1.b: Interpret tables and graph produced by others and describe in words the relationships they show.

3.D.1: Recognize and describe that evolutionary change in species over time occurs as a result of natural variations in organisms and environmental changes.

B.1.b: Identify and describe that different individual people or groups of people are affected by an issue in different ways.

4.D.2.a: Based on data from investigations and research, identify and describe chemical properties of common substances. (reacts with acids, reacts with bases)