

## NYS Making Connections: Lab Questions

1. As an extension of the lab activity *Making Connections*, a biology teacher asked students to brainstorm variables other than exercise that would affect heart rate. The students hypothesized that eating a lunch high in protein would decrease heart rates. They recorded resting heart rates of 20 students, had them eat high protein meals, and then recorded their heart rates again. The heart rates of 15 students were lower while the heart rates for 5 students were higher after lunch.

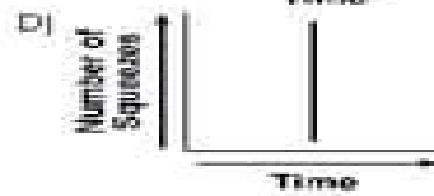
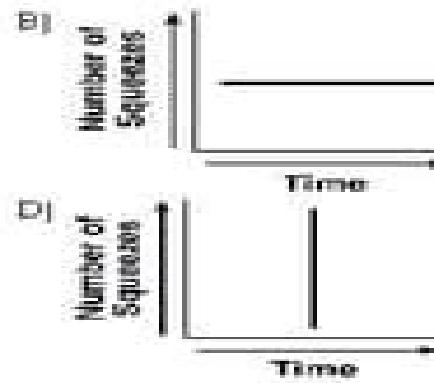
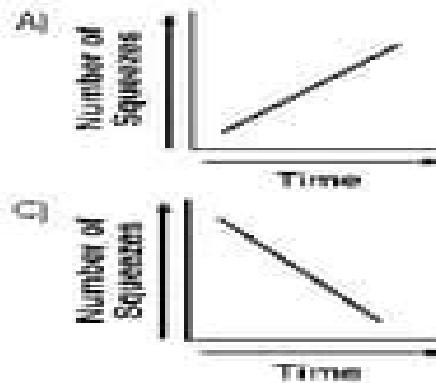
The best explanation for the observation that the heart rates of 5 students were higher after lunch is:

- A) the heart rates of female students are not affected by a high-protein meal.
- B) the students all participated in physical education class immediately before lunch.
- C) the students all had varying physical fitness levels and consumed different amounts of protein.
- D) the students were all the same gender and age.

2. In the lab activity *Making Connections*, an experiment was designed to test the effect of exercise on the ability to squeeze a clothespin. The number of times the clothespin was squeezed served as the

- A) independent variable
- B) dependent variable
- C) hypothesis
- D) control

3. A student is opening and closing clothespins as part of a lab activity. The student begins to experience muscle fatigue, and the rate at which the student is opening and closing the clothespins slows. Which graph best represents the relationship between time and number of clothespin squeezes?



4. During periods of vigorous physical activity, a person's breathing and heart rates increase. This enables the cells of the body to perform more efficiently because it helps the cells to

- A) remove waste products faster
- B) store excess glucose in muscles
- C) reduce the amount of ATP produced
- D) convert more oxygen to glucose

5. A person's pulse rate generally goes down while sleeping. One reason for this decrease is

- A) the body is producing more carbon dioxide when a person is sleeping
- B) a person is not using energy while sleeping
- C) a person requires less oxygen when sleeping
- D) the body is using more nutrients while asleep

# New York State Lab Making Connections Answers

**William Collins**

## New York State Lab Making Connections Answers:

**Reviewing the Living Environment Biology** Rick Hallman, Woody, 2004-04-19 This review book provides a complete review of a one year biology course that meets the NYS Living Environment Core Curriculum Includes four recent Regents exams

**International Handbook of Research on STEAM Curriculum and Practice** Stephen J. Farenga, Salvatore G. Garofalo, Daniel Ness, 2025-10-24 This comprehensive handbook delves into timely issues in STEAM science technology engineering arts architecture and mathematics curriculum and praxis Cutting edge research will help STEAM educators and researchers recognize and appreciate students understanding of STEAM concepts as well as capture contemporary educational psychological and social issues within the STEAM context Drawing on the work of over 50 international contributors this volume covers both emergent and established areas of research giving voice to newcomers to the field as well as perspectives from established experts These areas are divided into four sections Foundations Content Teaching and Learning Throughout the Lifespan Equity and Enrichment and Settings Each topic is considered in both its historical and current context with a focus on the interconnections between theory and practice This book offers a first of its kind overview of STEAM curriculum development which will be especially useful to educational practitioners and researchers of STEAM subjects as well as teacher educators overseeing STEAM Education This resource will also be useful for K 12 school and institutional libraries as reference material and curriculum specialists and administrators seeking to identify methods of best educational practices within STEAM

*Resources in Education*, 1994    *The Optical Journal and Review of Optometry*, 1962    *Resources in Education*, 1990    **The American Biology Teacher**, 2000    *Boston Medical and Surgical Journal*, 1889    **Glencoe Mathematics** William Collins, 1999    **The Iron Age**, 1894    **New York Math: Math B**, 2000

*Railroad Age Gazette*, 1897    *Abstracts of Papers Presented to the American Mathematical Society* American Mathematical Society, 2003    **Class Struggle** Jay Mathews, 1998 Using Mamaroneck High School in Westchester County New York as his primary case study Mathews examines the realities of the top public high schools in the United States He offers a penetrating view of the competing and often damaging forces that nurture the Ivy League goals of the academic and economic elite while often squashing the less glamorous ambitions of the rest Jacket    *The Vocational-technical Library Collection* Bruce Reinhart, 1970    **Pennsylvania Medical Journal (1897-1923)**, 1908    *Scientific American*, 1892

*Environmental Law Reporter*, 1986    **Dictionary Catalog of Official Publications of the State of New York**, 1985 Includes information from the Checklist of official publications of the State of New York    *Library Media Connection*, 1999

*Science* John Michels (Journalist), 1902 Vols for 1911-13 contain the Proceedings of the Helminothological Society of Washington ISSN 0018 0120 1st 15th meeting

## **New York State Lab Making Connections Answers** Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**New York State Lab Making Connections Answers**," compiled by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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## **New York State Lab Making Connections Answers Introduction**

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