

## NY'S 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 rate. 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 rate for 5 students were higher after lunch.

The best explanation for the observations 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 varied 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 a time and number of clothespins squeezed?



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.

# Nys Making Connections Lab Answer Packet

**Roman Wölfel**



## **Nys Making Connections Lab Answer Packet:**

## Whispering the Techniques of Language: An Mental Quest through **Nys Making Connections Lab Answer Packet**

In a digitally-driven earth where displays reign great and instant transmission drowns out the subtleties of language, the profound strategies and psychological nuances hidden within words often get unheard. However, set within the pages of **Nys Making Connections Lab Answer Packet** a fascinating literary value blinking with fresh emotions, lies an exceptional journey waiting to be undertaken. Penned by a skilled wordsmith, this enchanting opus attracts visitors on an introspective trip, gently unraveling the veiled truths and profound affect resonating within the very fabric of each word. Within the emotional depths of the poignant evaluation, we will embark upon a honest exploration of the book is primary themes, dissect its charming writing model, and fail to the strong resonance it evokes deep within the recesses of readers hearts.

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