NYS Making Connections Lab Questions

1. As an extension of the lab activity Moleing Connections, a boolingy teacher a sked students to brain form reaching soften than exercise that recall affect heart rate. The students hypothesized that eating a lunch high in protein would decrease heart rate. They we coded sesting heart rates of 20 students, had then earlings protein meals, and then recorded their heart rates again. The heart rates of 15 students were lively retailed the heart rate of 15 students were lively retailed to heart rate of 15 students.

The best explanation for the observation that the heart rates of 5 students were higher after lauch in

- A) the heart mile s of female students are not affected by a high-pertein meal.
- It the students all participated in photosal education class manedated a before hands
- Of the students all had varying physical times; levels and consumed different ancount of potein.
- It's the students were all the same gender and age
- In the lish activity Moking Connections, an experiment was designed to test the effect of exercise on the ability to appears a clotherges. The number of times the clotherges was appeared served as the
 - All titule pendent wurschle

Bit dependent vursible

C) Ropportie sin

- Discounted.
- 3. A modest is upstring and closing clotherpins as part of a lab activity. The modest begins to expenience muscle fittingse, and the not at which the student is opening and closing the clotherpins shows. Which graph best represents the relationship between time and number of clotherpin situettes?





- During periods of vigorous physical activity; a person's locationg and heart rates increase. This enable is the cells of the body to perform more efficiently/occurse it helps the cells to
 - All semoive veside products factor

- III) Prote excess glucose in muscles
- C) reduce the amount of ATP produced
- D) conswert more oxygen to glacow
- A person's pulse rate generally goes down while desping. One makes for this decrease in
 - A) the body is producing toom exchon dioxide when a person is deeping.
 - B) a personal most using energy vehille alsoping.
 - C) a person require a less congress volum alexaning
 - D) the body in using more nutrienty vehille sale up

Nys Living Environment Lab Making Connections Answers

R Sandford

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