

# Pub free Making connections clothespin lab answers Full PDF

student b claims that a person will be able to squeeze the clothespin more times in a minute if the person does not exercise first student b suggests that exercise takes energy away from the muscles and a person who has been resting will have more energy if people squeezed more on the second round it may have been because their finger muscles were warmed up from the increased circulation study with quizlet and memorize flashcards containing terms like what did we do what did we learn what we also did and more materials clothespin timer you can also use a kitchen clip or hair clip to do this activity procedure choose one of the following options for this assignment option a if you have a clothespin or similar object at home hold the clothespin between the thumb and pointer finger of your non writing hand assignment one contract question lab clothespin and muscle fatigue prelab in order to contract move your muscles require energy in the form of atp adenosine triphosphate muscles can clothespin lab background muscle cells rely on aerobic cellular respiration for their energy needs when muscles are deprived of their customary oxygen they are capable of functioning but for only a short period of time study with quizlet and memorize flashcards containing terms like what you did what you learned what you did p2 and more 1 hold the clothespin straight out and in between the thumb and forefinger of your non writing hand the rest of your fingers should be closed like a fist 2 we will be doing ten 30 second trials with a 15 second break between trials 3 when the teacher says go start squeezing graph your data and answer the following questions using data from notes and lecture 1 clothespin lab name hypothesis example if i pinch a clothespin continuously for 240 seconds 4 minutes then i expect will have this effect on my ability to pinch the clothespin be sure to include the answers to the following questions the data shows that explain the relation ship between the iv and the dv the number of squeezes and the different trials the purpose of this experiment is to understand how muscles work using a spring type clothespin you will squeeze the clothespin for 1 minute until your muscles tire count how many times you open and shut the clothespin within 1 minute examine the picture for proper handling of the clothespin independent how will the function of skeletal muscle tissue in your hands be affected over time when used consistently evidence compare the amount of atp used with your dominant hand to the amount in your non dominant hand which one used more atp s during the 10 trials of opening and closing the clothes pin the dominant or non dominant hand study with quizlet and memorize flashcards containing terms like aerobic respiration glucose atp and more clothespin lab exercise metabolism purpose to investigate cellular respiration and the factors that affect it

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objectives to observe skeletal muscle fatigue to explain the relationship between muscle fatigue cellular respiration and atp production materials 1 clothespin 1 timer 1 pencil 1 data table 1 sheet of graph paper br procedure work individually br 1 hold the clothespin straight out and in between the thumb and forefinger of your nonwriting br hand the rest of your fingers should be closed like a fist br use quantitative and qualitative results to answer the following questions what happened to your energy ability to pinch the clothespin as you progressed through each trial explain why describe how your hand and fingers felt during the end of your trials if a clothes pin is squeezed with your index finger and thumb during consecutive trials then the number of the squeezes per trial will decrease because of muscle fatigue caused by lactic acid build up what is the independent variable and the two levels you are testing the number of consecutive trials 3 is the dependent variable the document discusses a clothespin lab and exercise metabolism it includes pre lab questions data and discussion questions it explores the effects of oxygen demand atp production endurance and factors affecting muscle fatigue name date period clothespin lab muscle fatigue purpose what are the affects of anaerobic respiration on you muscles background under normal conditions muscles utilize oxygen aerobic respiration to make atp from glucose study with quizlet and memorize flashcards containing terms like aerobic respiration glucose atp and more answers is the place to go to get the answers you need and to ask the questions you want what is the clothespin lab updated 12 22 2022 wiki user 9y ago add an answer

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materials clothespin timer you can also use a kitchen clip or hair clip to do this activity procedure choose one of the following options for this assignment option a if you have a clothespin or similar object at home hold the clothespin between the thumb and pointer finger of your non writing hand

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assignment one contract question lab clothespin and muscle fatigue prelab in order to contract move your muscles require energy in the form of atp adenosine triphosphate muscles can

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clothespin lab background muscle cells rely on aerobic cellular respiration for their energy needs when muscles are deprived of their customary oxygen they are capable of functioning but for only a short period of time

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graph your data and answer the following questions using data from notes and lecture 1 clothespin lab name hypothesis example if i pinch a clothespin continuously for 240 seconds 4 minutes then i expect will have this effect on my ability to pinch the clothespin

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be sure to include the answers to the following questions the data shows that explain the relation ship between the iv and the dv the number of squeezes and the different trials

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the purpose of this experiment is to understand how muscles work using a spring

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type clothespin you will squeeze the clothespin for 1 minute until your muscles tire count how many times you open and shut the clothespin within 1 minute examine the picture for proper handling of the clothespin independent

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how will the function of skeletal muscle tissue in your hands be affected over time when used consistently evidence compare the amount of atp used with your dominant hand to the amount in your non dominant hand which one used more atp s during the 10 trials of opening and closing the clothes pin the dominant or non dominant hand

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materials 1 clothespin 1 timer 1 pencil 1 data table 1 sheet of graph paper br procedure work individually br 1 hold the clothespin straight out and in between the thumb and forefinger of your nonwriting br hand the rest of your fingers should be closed like a fist br

## **solved please answer all of the below questions based on the**

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use quantitative and qualitative results to answer the following questions what happened to your energy ability to pinch the clothespin as you progressed through each trial explain why describe how your hand and fingers felt during the end of your trials

### ***lab 1 muscle fatigue complete biol 1124 lab 1 applying***

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if a clothes pin is squeezed with your index finger and thumb during consecutive trials then the number of the squeezes per trial will decrease because of muscle fatigue caused by lactic acid build up what is the independent variable and the two levels you are testing the number of consecutive trials 3 is the dependent variable

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the document discusses a clothespin lab and exercise metabolism it includes pre lab questions data and discussion questions it explores the effects of oxygen demand atp production endurance and factors affecting muscle fatigue

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name date period clothespin lab muscle fatigue purpose what are the affects of anaerobic respiration on you muscles background under normal conditions muscles utilize oxygen aerobic respiration to make atp from glucose

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