

Grade 11 NECAP Science Student Questionnaire

1. How difficult was this science test?
 - a. It was harder than my regular science schoolwork.
 - b. It was about the same as my regular science schoolwork.
 - c. It was easier than my regular science schoolwork.

2. How hard did you try on this science test?
 - a. I tried harder on this test than I do on my regular science schoolwork.
 - b. I tried about the same as I do on my regular science schoolwork.
 - c. I did not try as hard on this test as I do on my regular science schoolwork.

3. How well did you understand the directions your teacher gave you when you were taking the science test?
 - a. I understood the directions very well.
 - b. I needed some help understanding the directions.
 - c. I needed a lot of help understanding the directions.

4. Did you have enough time to answer the questions on sessions 1 and 2 of this science test?
 - a. I had enough time to answer the questions and check my work.
 - b. I had enough time to answer the questions, but I did not have time to check my work.
 - c. I felt rushed, but I was able to finish answering the questions.
 - d. I did not have enough time to finish answering the questions.

5. How often did you use the reference sheet?
 - a. I used it on all of the questions that suggested it and even for some questions that didn't.
 - b. I used it on most of the questions that suggested it.
 - c. I used it on some of the questions that suggested it.
 - d. I didn't use it on very many questions.

6. How much did you use a calculator on the test?
 - a. I used it on most of the questions.
 - b. I used it on some of the questions.
 - c. I didn't use it on very many questions.
 - d. I didn't use a calculator but wanted to.
 - e. I didn't need a calculator.

7. Did you have enough time to answer the questions on the inquiry task?
 - a. I had enough time to answer the questions and check my work.
 - b. I had enough time to answer the questions, but I did not have time to check my work.
 - c. I felt rushed, but I was able to finish answering the questions.
 - d. I did not have enough time to finish answering the questions.

8. How often do you do inquiry tasks like the one that you did on this science test?
- a few times a week
 - a few times a month
 - a few times a year
 - never or almost never have inquiry tasks like this
9. How often do you work with other students on science experiments or inquiry tasks?
- always
 - sometimes
 - never
 - My teacher usually does the science experiment or inquiry task and we watch.
 - We do not do science experiments or inquiry tasks in my class.
10. Which of the following best describes the science class you took in grade 9?
- Physical Science
 - Biological Science
 - Earth Space Science
 - General or Integrated Science
 - I did not take a science class in grade 9.
11. Which of the following best describes the science class you took in grade 10?
- Biological Science
 - Earth Space Science
 - Chemistry
 - Physics
 - I did not take a science class in grade 10.
12. Which of the following best describes the science class you are taking in grade 11?
- Biological Science
 - Earth Space Science
 - Chemistry
 - Physics
 - I am not taking a science class this year.
13. Which of the following best describes the science class you plan to take in grade 12?
- Biological Science
 - Earth Space Science
 - Chemistry
 - Physics
 - I do not plan to take a science class in grade 12.

14. How often do you have science class this year?
- I have science class every day.
 - I have science class on a rotating schedule (3–4 times per week).
 - I have science class less than three times per week.
 - I have science on a block schedule.
 - I am not taking science this year.
15. How often do you have science homework this year?
- every day
 - a few times a week
 - a few times a month
 - I usually don't have homework in science.
 - I am not taking science this year.
16. What was your science grade on your most recent report card?
- A or equivalent
 - B or equivalent
 - C or equivalent
 - lower than C or equivalent
17. In your most recent science class, how often do you create tables, diagrams, charts, or graphs to represent data?
- frequently
 - sometimes
 - rarely
 - never
18. In your most recent science class, how often do you present the results of your investigations?
- frequently
 - sometimes
 - rarely
 - never
19. Do you use a science journal or science notebook to write about your thoughts and experiences in science class?
- yes
 - no