

## Science Survey Questions

Please answer these questions honestly, so I can learn a bit about you. I strive to tailor instruction to best meet the needs of my students, which is easier to do if I have a sense of your strengths, interests, and preferences about learning. There are also questions about your access to technology that will help me determine how to design lessons.

Thank you for your time on this.

Email Address

First name

Last Name

What is the best way to get in touch with you?

Phone

Email

Text

Instant Message

Do you enjoy science?

Rank answer from 1 to 5 (1 = *not at all*, 5 = *I love science*)

If you enjoy science, what do you enjoy about it? If you do not enjoy, science can you explain why?

Do you enjoy hands-on activities?

Rank answer from 1 to 5 (1 = *No, I don't enjoy*, 5 = *Yes, I do enjoy*)

If you enjoy hands-on activities describe your favorite learning experience. If you did not like the hands-on activity can you explain why?

Science involves conducting, experiments. What are some lab safety rules we should establish for conducting experiments?

Discuss with a parent/guardian if would you able to do any science experiments at home. (Example: kitchen chemistry)

How do you think you learn best? Check all that apply.

Seeing (e.g., reading, looking at examples, see lecture notes, or PowerPoints)

Hearing (e.g., listening to stories, lectures, discussions, audio clips)

Doing (e.g., playing, practicing, experimenting, writing, creating)

Do you work best when .... ?

Working alone  
Working in a group  
Working in pairs with one other student

How do you stay organized? Do you have a method for recording your to do list? How do you keep track of deadlines?

When you want to learn how to do something outside of school, what do you do?

Watch a YouTube tutorial  
Look it up online  
Ask a friend  
Post a question on social media  
Email a teacher  
Other

How often do you use technology (e.g., computer, phone, iPad, or other device) in your life outside of school?

Every day  
Most days  
A couple of times per week  
Once a week  
Rarely  
Never

How important to you think technology skills are to your success in high school?

Absolutely necessary to success  
Helpful  
Not that important

Do you have a smart phone or device with internet access?

Yes  
No

Do you have a computer with an internet connection at home?

Yes  
No

If you do not have a computer and or/internet access at home where, can you get online?

How often do you communicate with friends online?

Multiple times a day  
Every day  
A couple times a week  
Once a week  
Rarely  
Never

What are interests and hobbies outside of school?

Last year, how much time did you spend completing homework on a typical evening?

30 minutes  
1 hour  
2 hours  
3 hours  
3+ hours

How do effective do you think is at helping you develop skills and be more academically successful?

(1 = *not helpful*, 5 = *extremely helpful*)

What after school commitments or responsibilities do you have?

Last year, what percentage of class time was you expected to sit quietly and listen to a teacher talk?

Less than 10% of the time  
10–30% of the time  
30–50% of the time  
50%–79% of the time  
70%–90% of the time  
90% or more of the time

What is your favorite part of school?

What is your least favorite part of school?

What do you wish more teachers knew about their students?

What is one thing teacher can do to make your experience at school better?

Is there anything I should know about you?

Tell me one “fun fact” about you that you do not think other students will know. I will be using this fun fact to create a class or online scavenger hunt!

Name one song that I can add to our classroom playlist. This song will be played in our classroom.