**Teacher Survey**

for Health and Science Teachers

Your responses to these research questions are **strictly confidential**. Your personal information will never be associated with your responses to the research questions. They provide insight for policymakers and nonprofits that want to better serve students and support teachers.

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1. **What subjects do you teach?** (Select ALL courses that apply)
   1. Astronomy
   2. Biology / Life Sciences
   3. Career / Technical Education
   4. Chemistry
   5. Coding / Computer Programming
   6. Computer & Information Science & Engineering (CISE)
   7. Co-op / Work Experience Coordinator
   8. Earth Science / Geosciences
   9. Engineering
   10. Food / Nutrition
   11. General Science
   12. Health
   13. Health Occupations
   14. Human Anatomy / Physiology
   15. Materials Research
   16. Mathematics
   17. Physics
   18. Other STEM Subject
   19. Other Health Care Subject
   20. Other Non-STEM / Non-Health Care Subject

2. **Considering the subjects you teach, do you primarily consider yourself a: (Select ALL that apply)**
   1. STEM Teacher
   2. Science Teacher
   3. Technology Teacher
   4. Engineering Teacher
   5. Math Teacher
   6. Computer Science Teacher
   7. Health Science Teacher
   8. CTE Teacher
   9. None of the above

3. **Rate your satisfaction with each of the following aspects of your job: (Select ONE for each)**
   
   ![Rating Scale](#)

   1. Class size
   2. Autonomy
   3. Salary + benefits
   4. Technology
   5. Subjects I teach
   6. Students I teach
   7. Degree of testing
   8. Teacher collaboration
   9. Student engagement
   10. Facilities and resources
   11. Available planning time
   12. External collaboration
   13. Professional development
   14. Support from administration

4. **Are you, or have you ever been, a school club advisor? (Select ALL that apply)**
   1. Computer Club
   2. Health Careers Club
   3. Math Club
   4. Robotics Club
   5. Science / Math Olympians
   6. Science Club (Bio, Chem, etc)
   7. Science Fairs
   8. Science National Honor Society
   9. HOSA
   10. Other CTSO
   11. Other STEM activities
   12. Other
   13. None

5. **How long have you been teaching?** (Select ONE)
   1. Less than 1 year
   2. 1 year to 5 years
   3. 6 years to 10 years
   4. 11 years to 20 years
   5. 21+ years

6. **How long do you plan to continue teaching?** (Select ONE)
   1. Less than 1 year
   2. 1 year to 5 years
   3. 6 years to 10 years
   4. 11 years to 20 years
   5. 21+ years

7. **What levels of education or training have you achieved? (Select ALL that apply)**
   1. Industry Certification / License
   2. Associates Degree
   3. Bachelor’s Degree
   4. Doctoral Degree
   5. Master’s Degree

8. **What was your pathway to teaching?** (Select ONE)
   1. Began teaching right after college
   2. Became teacher after career related to subjects I teach
   3. Became teacher after career unrelated to subjects I teach

9. **Please rate the importance of each of the following skills to students’ future success: (Select ONE for each skill)**
   
   ![Rating Scale](#)

   1. Collaboration Skills
   2. Communication Skills
   3. Content Knowledge
   4. Creative Thinking Skills
   5. Critical Thinking Skills
   6. Hands-on / Practical Experience
   7. Highly Specialized Knowledge
   8. Research Skills
   9. Self Confidence
   10. Project Management Skills

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Dear Teacher:

Educational Research Center of America is managing this voluntary survey for the Research Consortium on Health & Science Career Pathways. The personally identifiable data that you provide may be used by members of the Research Consortium on Health & Science Career Pathways to contact you about education-related programs and/or services that may be interesting to you. We will not share your information with marketers offering to sell you non-education-related products and services. You can opt-out of these uses at any time with an email to info@studentresearch.org. Educational Research Center of America is not affiliated with any government entity.

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10. How familiar are you with the careers available to students interested in Health Science? (Select ONE)
   1. ○ Extremely
   2. ○ Very
   3. ○ Moderately
   4. ○ Somewhat
   5. ○ Not at all

11. Would you like to learn more about the careers available to students interested in Health Science? (Select ONE)
   1. ○ Yes
   2. ○ No
   3. ○ Not Sure

12. Should high school teachers deliberately attempt to boost interest in health careers among students historically underrepresented in them? (Select ONE)
   1. ○ Yes
   2. ○ No
   3. ○ Not Sure

13. What long-term impact do you believe that giving girls extra encouragement would have on increasing women's representation in STEM careers? (Select ONE)
   1. ○ None
   2. ○ Little
   3. ○ Some
   4. ○ A Lot

14. This year I teach the following grades: (Select ALL that apply)
   1. ○ 8th
   2. ○ 9th
   3. ○ 10th
   4. ○ 11th
   5. ○ 12th

15. What type of community do you teach in? (Select ONE)
   1. ○ Urban
   2. ○ Suburban
   3. ○ Rural

Please send me:
   ○ Additional surveys for my students: ________ (number)
   ○ Additional surveys for another teacher: ___________________________ (name)
   ○ Information about potential health careers for your students
   ○ Information about teaching Project Management

*Please provide your email address in the section below to receive the information you’ve requested.

So we can share with you interesting and helpful information obtained from our research projects, please write your current contact information – including your email address – in the form below.

Unique 11-digit Identification Number (see letter) __________________________________________

Name ________________________________

Title ________________________________

High School __________________________

School Address ________________________

City ___________________________ State ___________ ZIP ____________

Email Address _________________________ @ ______________________

I have replaced the teacher to whom this survey was addressed: ○ Yes ○ No

Estimated school start date in Fall 2020 ____________________

Thank you for supporting Health & Science education research and your students’ career exploration!

Please feel free to tell your colleagues about participating in this important initiative. A summary of student and educator responses will be shared on studentresearchfoundation.org.