

Name _____ Age _____ Grade _____

1. What do you plan to do after you graduate from high school?

_____ get a job _____ go to community college _____ go to college
 _____ military _____ other (please describe)

2. What kind of job do you think you would like to have after you finish your education?

3. What science, technology, or math courses do you plan to take in high school?

_____ Biology	_____ AP Biology
_____ Chemistry	_____ AP Chemistry
_____ Physics	_____ AP Physics
_____ Algebra	_____ Geometry
_____ Calculus	_____ Trigonometry
_____ Computer science	_____ Environmental Science
_____ Earth Science	_____ AP Calculus

4. Rate your level of interest in the following:

	Low			High	
Math	1	2	3	4	5
Video games	1	2	3	4	5
Science	1	2	3	4	5
Computers	1	2	3	4	5
Engineering	1	2	3	4	5
Sports	1	2	3	4	5

4. In my job someday I would like to

	Disagree a lot	Disagree	No Opinion	Agree	Agree a lot
Use special equipment to collect air samples to see if it is polluted	1	2	3	4	5
Collect and analyze water samples to see how healthy our streams and lakes are	1	2	3	4	5
Use a computer to create ways to teach people new things	1	2	3	4	5
Teach people how to take care of the environment.	1	2	3	4	5
Use computers to study the genetic code of living things	1	2	3	4	5
Create computer maps of the environment	1	2	3	4	5
Invent substances used to make new products	1	2	3	4	5

	Disagree a lot	Disagree	No Opinion	Agree	Agree a lot
Work with test tubes, pipettes, beakers & other equipment in a laboratory	1	2	3	4	5
Write computer code to create video games	1	2	3	4	5
Have a chance to interact and socialize with others at work	1	2	3	4	5
Use a computer to create art or animations	1	2	3	4	5
Use a GPS unit to create computer maps	1	2	3	4	5
Use information resources such as the library, electronic databases, and interviews with people for research	1	2	3	4	5

5. Tell us if you agree or disagree with these statements:

	Disagree a lot	Disagree	No Opinion	Agree	Agree a lot
There are many good jobs available for people with training in math and science	1	2	3	4	5
Careers in math and science offer high salaries	1	2	3	4	5
You really have to know a lot about computers to get a job these days	1	2	3	4	5
It is more difficult for women to get ahead in math and science careers than for men	1	2	3	4	5
People who enter math and science careers spend all their time in a lab or on the computer and don't socialize with others	1	2	3	4	5
Becoming a scientist is a good way to serve humanity	1	2	3	4	5
There are a variety of interesting careers that involve computer technology	1	2	3	4	5
Scientists are open-minded and interested in many subjects	1	2	3	4	5
Working on computer projects is fun	1	2	3	4	5

