# Families & Science Project

# **Youth Questionnaire** (Longitudinal Study) 11<sup>th</sup> grade

### Your Background

we greatly appreciate it. The following questions let us get to know you

	•	• •	-	• • • •	o the best of your ab	-	us get to know
1. I	Oo you have a j	paid job after sc	hool?				
		SKIP TO THE ⇒ IF YES: wha					
2. W	hat days do yo	ou usually work	? (READ OF	PTIONS. BUBBI	LE ALL THAT APPI	LY)	
	Mon	Tues	Weds	Thurs	Fri	Sat	Sun
	1	2	3	4	(5)	6	7
3. W	hat time of the	e day do you usı	ally work?	(BUBBLE ALL	THAT APPLY)		
	Morning	g After	noon	Evenings	Night time		
	1)	(2		3	4		
4. I	How many hou	rs do you work	every week?			_	
	1-5	6-10	)	11-19	20 or more		

4

3

1

2

### **Your Parents**

The next section asks questions about your mom and dad. We are going to verify information from last year.

Question		s/No	IF NO: update answer			
Are your parents still:	<b>(Y)</b>	N				
Do you still live with:	$\odot$	(2)	[MARK ALL THAT APPLY]  O Biological mom O Biological dad O Step-parent (stepmom or stepdad) O Grandparent(s) O Uncle/Aunts O Cousins O Sister(s) O Brother(s) O Other (please describe):			
Does your mom still work as a:	(Y)	(N)	IF NO: What is she doing now?			
IF WORKING: Does your mom work full time or part time?			O Full time O Part time			
Does your dad still work as a:	(Y)	(N)	IF NO: What is he doing now?			
IF WORKING: Does your dad work full time or part time?			O Full time O Part time			

5. Please look at **List #1**. The following questions ask you about how you use language.

	Only Spanish	Spanish more than English	Both equally	English more than Spanish	Only English
a. In general, what language do you read and speak?	1	2	3	4	(5)
b. What language do you usually speak at home?	1	2	3	4	(5)
c. In what language do you usually think?	1	2	3	4	(5)
d. What language do you usually speak with your friends?	1	2	3	4	(5)

6. Please look at **List #2.** In this country, people come from many different backgrounds or ethnic groups. Ethnicity generally refers to where your parents or family are from. To what racial or ethnic group do you belong? You can select as many that apply.

1	Latino/Hispanic IF YES, what Latino or H	lispanic group?
2	Black/African American	
3	White (Not Hispanic)	
4	Native American	
5	Asian IF YES, what Asian group?	
6	Other IF YES, what group?	
(5)	Asian IF YES, what Asian group?	

7. We are interested in science careers and jobs. Do you know anyone with a science career or job? This can be
someone in your family, a friend of your family, or an adult you know.
PROBE FOR: (A) relationship to the teen (NOT the person's name)

(B): person's career, or description if not sure or unclear *NOTE: if a parent has a science career and is recorded in jobs, don't record it here* 

	Person's relation to teen	Person's science career/job
1.		
2.		
3.		
4.		
5.		
6.		

8. Do you know anyone who is studying to have science career or job?

Person's relation to teen (aunt, friend, cousin)	Person's science career/job they are working toward
1.	
2.	
3.	
4.	

#### Motivation

1. These questions ask you to report on what you think about yourself and math, biology, chemistry, and physics. First, I'd like to talk for a few minutes about your thoughts about **math**. **Look at list #3.** You'll see that there is a lot under **List #3.** The list will change for each question. I'll tell you which letter to look at.

a. How good at math are you?	Not at all good		So	omewhat goo	od		Very good
a. How good at main are you?	1	2	3	4	(5)	6	7
b. How good would you be at	Not very good		So	omewhat goo	d		Very good
learning something new in math?	1)	2	3	4	5	6	7
c. Compared to other 11 <sup>th</sup> grade students, how good are you at	A lot worse		Al	bout the sam	e		A lot better
math?	1)	2	3	4	5	6	7
d. If you were to list all of the 11 <sup>th</sup> grade students from best to	One of the worst	In the middle					One of the best
worst in math, where are you?	1)	2	3	4	5	6	7
a I find doing moth	Very boring		Neither boring nor interesting			Very interesting	
e. I find doing math:	1)	2	3	4	5	6	7
f How much do you like meth?	A little		Somewhat				A lot
f. How much do you like math?	1)	2	3	4	(5)	6	7
g. For me, being good in math is:	Not at all important			Somewhat important			Very important
g. For me, being good in main is.	1	2	3	4	5	6	7
h. Compared to other subjects, how important is it to be good at	Not at all important			Somewhat important			Very important
math?	1)	2	3	4	5	6	7
i. How useful is what you learn in math?	Not at all useful						Very useful
	1)	2	3	4	5	6	7

2. I'd like to now talk for a few minutes about your thoughts about **biology**. Biology refers to topics like animals, plants, the environment, or the human body. **We will use list #3 again.** 

a. How good at biology are you?	Not at all good Somewhat good						Very good
a. How good at blology are you:	1	2	3	4	(5)	6	7
b. How good would you be at learning something new in	Not very good		Sc	omewhat goo	d		Very good
biology?	1	2	3	4	5	6	7
c. Compared to other 11 <sup>th</sup> grade students, how good are you at	A lot worse		A	bout the sam	e		A lot better
biology?	1	2	3	4	5	6	7
d. If you were to list all of the 11 <sup>th</sup> grade students from best to worst	One of the worst	In the middle					One of the best
in biology, where are you?	1	2	3	4	5	6	7
e. I find doing biology:	Very boring			leither boring r interesting		Very interesting	
of Find doing crossgy.	1	2	3	4	5	6	7
f H 11 11 11 11 11 11 1	A little		Somewhat				A lot
f. How much do you like biology?	1	2	3	4	5	6	7
g. For me, being good in biology	Not at all important			Somewhat important			Very important
is:	1	2	3	4	5	6	7
h. Compared to other subjects, how important is it to be good at	Not at all important			Somewhat important			Very important
biology?	1	2	3	4	5	6	7
i. How useful is what you learn in	Not at all useful						Very useful
biology?	1	2	3	4	5	6	7

3. I'd like to now talk for a few minutes about **chemistry**. Chemistry refers to topics like the structure of matter, like atoms and molecules, chemical reactions, the periodic table, and more. **Continue looking at List #3.** 

a. How good at chemistry are	Not at all good Somewhat good						Very good
you?	1	2	3	4	5	6	7
b. How good would you be at learning something new in	Not very good		So	omewhat goo	d		Very good
chemistry?	1	2	3	4	5	6	7
c. Compared to other 11 <sup>th</sup> grade	A lot worse		A	bout the sam	e		A lot better
students, how good are you at chemistry?	1	2	3	4	(5)	6	7
d. If you were to list all of the 11 <sup>th</sup> grade students from best to worst	One of the worst In the r			In the middle	middle One of the best		
in chemistry, where are you?	1	2	3	4	5	6	7
e. I find doing chemistry:	Very Neither boring boring nor interesting						Very interesting
or a sind doing one may	1	2	3	4	5	6	7
f. How much do you like	A little			Somewhat			A lot
chemistry?	1	2	3	4	5	6	7
g. For me, being good in	Not at all important			Somewhat important			Very important
chemistry is:	1	2	3	4	5	6	7
h. Compared to other subjects, how important is it to be good at	Not at all important			Somewhat important			Very important
chemistry?	1	2	3	4	5	6	7
i. How useful is what you learn in	Not at all useful						Very useful
chemistry?	1	2	3	4	5	6	7

4. Lastly, I'd like to talk for a few more minutes about **physics**. Physics refers to topics like forces like gravity and friction, the motion of objects, electricity, magnetism, and more. **Take a look at List #3 one last time.** 

a. How good at physics are you?	Not at all Somewhat good						Very good
an riow good at physics are your	1	2	3	4	5	6	7
b. How good would you be at learning something new in	Not very good		Sc	omewhat goo	d		Very good
physics?	1	2	3	4	5	6	7
c. Compared to other students,	A lot worse		A	bout the sam	e		A lot better
how good are you at physics?	1	2	3	4	5	6	7
d. If you were to list all of the students from best to worst in	One of the worst		In the middle				One of the best
physics, where are you?	1	2	3	4	5	6	7
e. I find doing physics:	Very boring			Weither boring or interesting		Very interesting	
c. I mid doing physics.	1	2	3	4	5	6	7
f How much do you like physics?	A little		Somewhat				A lot
f. How much do you like physics?	1	2	3	4	(5)	6	7
g. For me, being good in physics	Not at all important			Somewhat important			Very important
is:	1	2	3	4	5	6	7
h. Compared to other subjects, how important is it to be good at	Not at all important			Somewhat important			Very important
physics?	1	2	3	4	5	6	7
i. How useful is what you learn in	Not at all useful						Very useful
physics?	1	2	3	4	(5)	6	7

### **Science Classes**

We would like to learn more about the classes you have taken this year, who helps you with science, and what you think about science.

1. What math class are you currently in? If participant does not know, read options.

School A	School B	School C	New School
O Math Class	O Math Class	O Math Class	
O Math Class	O Math Class	O Math Class	
O Math Class	O Math Class	O Math Class	
O Math Class	O Math Class	O Math Class	
O Math Class	O Math Class	O Math Class	
O Math Class	O Math Class	O Math Class	
<b>O</b> Other(SPECIFY)	O Other (SPECIFY)	O Other (SPECIFY)	

2. What science class are you currently in? If participant does not know, read options.

	School A	9	School B	9	School C	New School
o	Science Class	0	Science Class	0	Science Class	
o	Science Class	0	Science Class	0	Science Class	
o	Science Class	0	Science Class	0	Science Class	
o	Science Class	0	Science Class	0	Science Class	
o	Science Class	0	Science Class	0	Science Class	
o	Science Class	0	Science Class	0	Science Class	
o	Other (SPECIFY)	0	Other (SPECIFY)	0	Other (SPECIFY)	

WRITE THE SCIEN	ICE CLASS IN THE BOX BELOW THAT THE TEEN IS CURRENTLY	IN (OR IF IN MORE
THAN 1, THE CLAS	SS THAT THEY SPEND THE MOST TIME DOING)	
For the rest of the int	terview, if I ask you about your science class, think about your [SCIENCE of	CLASS].

### Science Engagement I

1. Think about your [SCIENCE CLASS]. I am going to read a statement about how some students feel about science. Using **List #4**, tell me the number that best fits your response.

How often do you	Almost never				Almost always
a. Have trouble paying attention in science class?	1)	2	3	4	5
b. Get your science work done on time?	1)	2	3	4	(5)
c. Find it is hard to keep your mind on your work in science?	1	2	3	4	(5)
d. Participate in science class?	1	2	3	4	5
e. Figure out problems and plan to solve them in science?	1	2	3	4	(5)
f. Try to carry out the plans you made for solving problems in science?	1	2	3	4	(5)
g. Try to bounce back quickly from a problem in science class?	1	2	3	4	(5)
h. Try to learn something from your mistakes in science?	1	2	3	4	(5)
i. When you are doing science work, try to decide what you are supposed to learn instead of just reading the material?	1	2	3	4	(5)
j. Try to relate what you are studying in science to other things you know about?	1	2	3	4	(5)
k. Try to plan what you have to do for homework before you get started?	1	2	3	4	(5)
1. Make sure you get started on science homework early?	1	2	3	4	(5)

## Science Engagement II

1. Now let's look at **List #5.** Still thinking about your current science class, indicate how strongly you agree or disagree with the following statements:

How strongly do you agree or disagree	Strongly disagree				Strongly agree
a. I feel happy and safe in my science classroom.	1	2	3	4	5
b. In general, I feel like a real part of my science classroom.	1	2	3	4	(5)
c. I would recommend to other teenagers to go to my science classroom.	1)	2	3	4	5
d. I have to do well in science if I want to be successful in life.	1)	2	3	4	(5)
e. Science is not so important to teenagers like me.	1)	2	3	4	5
f. I learn more useful things from my friends and relatives than I can learn in science class.	1)	2	3	4	5
g. Getting a good education in science is the best way to get ahead.	1)	2	3	4	5
h. I often learn a lot from my science coursework.	1	2	3	4	5

### **Support**

1. Now let's switch to **List #6**. Families <u>try to help teens</u> with science in many different ways. We are interested in how your parent(s) and your older (sibling/cousin) help you. Listed below are some methods your parent(s) and your older (sibling/cousin) may use to help you with your science schoolwork. Tell us how often, if ever, they do each thing.

	Your parent(s)				Your olde	er (sibling/	cousin)			
How often (do/does) your parent and your older (sibling/cousin)	Never	A little	Some- times	A lot	Always	Never	A little	Some- times	A lot	Always
a. Buy you science supplies, like equipment, books, games, or things to help study.	1	2	3	4	5	1)	2	3	4	5
b.Give you rewards for good performance in science.	1	2	3	4	5	1	2	3	4	5
c. Make sure you have a space or time to work on science homework.	1	2	3	4	5	1	2	3	4	5
d.Encourage you to work with friends or family members who are good at science.	1	2	3	4	5	1	2	3	4	5
e. Check or ask if your science homework is complete.	1	2	3	4	5	1	2	3	4	(5)
f. Help you do your science work.	1	2	3	4	5	1	2	3	4	5
g. Take you to a science museum, zoo, or event.	1)	2	3	4	5	1	2	3	4	5
h. Watch science TV shows with you. (please list the show):	1	2	3	4	5	1	2	3	4	(5)

2. Now, we will talk about your parents and [SIBLING NAME]. I also want to talk about your friends and science teacher. For each question, I'll ask about your parents, [OLDER SIBLING NAME], your friends, and your science teacher okay? We'll use **List #6** 

How often does your	PERSON	Never	A little	Some- times	A lot	Always
a. Help enroll you in	Your parent(s)	1)	2	3	(4)	Always 5
science lessons,		_		_	_	_
workshops, or tutoring programs outside of	[OLDER SIBLING]	1)	2	3	4	5
class	Your friends	1	2	3	4	5
	Your teacher	1)	2	3	4	5
b. Tell you that you are	Your parent(s)	1)	2	3	4	5
good at science.	[OLDER SIBLING]	1	2	3	4	5
	Your friends	1	2	3	4	5
	Your teacher	1	2	3	4	5
c. Talk to you about how	Your parent(s)	1	2	3	4	5
things are going in your science classes.	[OLDER SIBLING]	1	2	3	4	5
	Your friends	1	2	3	4	5
	Your teacher	1	2	3	4	5
d. Pressure you to do well	Your parent(s)	1	2	3	4	5
in science.	[OLDER SIBLING]	1	2	3	4	5
	Your friends	1	2	3	4	5
	Your teacher	1)	2	3	4	5
e. Talk about college	Your parent(s)	1	2	3	4	5
majors and careers in science.	[OLDER SIBLING]	1	2	3	4	5
	Your friends	1	2	3	4	5
	Your teacher	1	2	3	4	5

How often does your	PERSON	Never	A little	Some- times	A lot	Always
f. Tell you how important doing well in science	Your parent(s)	1	2	3	4	5
will be for your future.	[OLDER SIBLING]	1	2	3	4	5
	Your friends	1	2	3	4	5
	Your teacher	1	2	3	4	5
g. Look at science websites with you	Your parent(s)	1	2	3	4	5
(specify):	[OLDER SIBLING]	1	2	3	4	5
	Your friends	1	2	3	4	5
	Your teacher	1	2	3	4	5
h. Talk about news or current events related to	Your parent(s)	1	2	3	4	5
science.	[OLDER SIBLING]	1	2	3	4	5
	Your friends	1	2	3	4	5
	Your teacher	1	2	3	4	5
i. Praise you for your school work in science.	Your parent(s)	1	2	3	4	5
school work in science.	[OLDER SIBLING]	1	2	3	4	5
	Your friends	1	2	3	4	5
	Your teacher	1	2	3	4	5
j. Help you feel better when science is hard.	Your parent(s)	1	2	3	4	5
when science is naid.	[OLDER SIBLING]	1	2	3	4	5
	Your friends	1	2	3	4	5
	Your teacher	1	2	3	4	5

How often does your	PERSON	Never	A little	Some- times	A lot	Always
k. Like how you do things in science.	Your parent(s)	1	2	3	4	5
in science.	[OLDER SIBLING]	1	2	3	4	5
	Your friends	1	2	3	4	5
	Your teacher	1	2	3	4	5
I. Say nice things about	Your parent(s)	1	2	3	4	5
your grades in science.	[OLDER SIBLING]	1	2	3	4	5
	Your friends	1	2	3	4	5
	Your teacher	1	2	3	4	5
m. Like your study habits	Your parent(s)	1	2	3	4	5
in science.	[OLDER SIBLING]	1	2	3	4	5
	Your friends	1	2	3	4	5
	Your teacher	1	2	3	4	5
n. Teach you about things	Your parent(s)	1	2	3	4	5
you need to know.	[OLDER SIBLING]	1	2	3	4	5
	Your friends	1	2	3	4	5
	Your teacher	1	2	3	4	5
o. Teach you about things	Your parent(s)	1	2	3	4	5
you want to know in science.	[OLDER SIBLING]	1	2	3	4	5
	Your friends	1	2	3	4	5
	Your teacher	1	2	3	4	5

## **People and Science**

1. Let's switch to **List #7**. Different people help teens with their science coursework. In the <u>last month</u>, how often has [PERSON] helped you with your science coursework?

How often has [PERSON] helped you with your science coursework	Never	About once a month	A couple times a month	About once a week	A couple of times per week	Everyday	N/A
a. Your mom	1	2	3	4	5	6	8
b. Your dad	1	2	3	4	5	6	8
c. Your older siblings	1	2	3	4	5	6	8
d. Your younger siblings	1	2	3	4	(5)	6	8
e. Your aunt or uncle	1	2	3	4	5	6	8
f. Your cousins	1	2	3	4	5	6	8
g. Your teachers or school counselors	1	2	3	4	(5)	6	8
h. Your friends	1	2	3	4	5	6	8
i. Other (write relationship to teen)	1	2	3	4	(5)	6	8

2. We'll use **List #7** again. Some teenagers have people in their life that they spend time talking to about science classes and careers. These are things that are <u>not</u> related to homework. How often does [PERSON] talk with you about science classes or careers?

How often does [PERSON] talk with you about science classes or careers	Never	About once a month	A couple times a month	About once a week	A couple of times per week	Everyday	N/A
a. Your mom	1)	2	3	4	5	6	8
b. Your dad	1	2	3	4	5	6	8
c. Your older siblings	1)	2	3	4	5	6	8
d. Your younger siblings	1	2	3	4	5	6	8
e. Your aunt or uncle	1	2	3	4	5	6	8
f. Your cousins	1	2	3	4	5	6	8
g. Your friends	1)	2	3	4	5	6	8
h. Your teachers or school counselors	1	(2)	3	4	(5)	6	8
j. Other (write relationship to teen)							
	1	2	3	4	5	6	8

3. Some people think science is interesting and some people do not. Think about your family members. Look at **List# 8** and tell me the number that best matches your answer.

_	ERSON] thinks at science is	Very boring		Neither boring nor interesting		Very interesting	N/A
a.	Your mom	1)	2	3	4	5	8
b.	Your dad	1)	2	3	4	5	8
c.	Your older siblings	1)	2	3	4	5	8
d.	Your younger siblings	1)	2	3	4	5	8
e.	Your aunt or uncle	1)	2	3	4	5	8
f.	Your cousins	1)	2	3	4	5	8

4. Some people know a lot about science and some people do not. Think about your family members. Look at **List #9** and tell me the number that best matches your answer.

[PERSON] knows a lot about science	Not True		Sort of True		Very True	N/A
a. Your mom	1	2	3	4	5	8
b. Your dad	1	2	3	4	5	8
c. Your older siblings	1	2	3	4	5	8
d. Your younger siblings	1)	2	3	4	5	8
e. Your aunt or uncle	1	2	3	4	5	8
f. Your cousins	1	2	3	4	5	8

D#					
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## **SECTION 3: FAMILY AND FUTURE**

#### **Conversations**

Now, we are going to talk about school more generally. For these questions, I want you to think about school in general – not just science. Please give me your best response. You are doing great! 1. Look at **List #10.** How often during the past year have you talked with your parent about....FOR EACH ITEM FOLLOW UP: Who usually starts the conversation about.....

	often during the past year you talked with your parent		en during tl r parent ab	ne past yea out:	r have you	talked	Who usually starts a conversation about					
Who t	about Who usually starts a conversation about		A little	Some- times	A lot	Always	Teen		Both		Parent	N/A
a.	Things you studied in class	1	2	3	4	5	1)	2	3	4	(5)	8
b.	Your science grades	1	2	3	4	5	1	2	3	4	5	8
c.	Your science school work (ex: homework help, project due date)	1)	2	3	4	(5)	1	2	3	4	5	8
d.	College or other schools after high school	1)	2	3	4	5	1	2	3	4	(5)	8
e.	Specific jobs you might apply for after high school	1)	2	3	4	5	1	2	3	4	5	8
f.	Importance of science	1	2	3	4	5	1	2	3	4	5	8
g.	Selecting courses at school	1	2	3	4	5	1	2	3	4	5	8
h.	School activities or events of particular interest to you	1	2	3	4	5	1	2	3	4	(5)	8
i.	Taking the SAT and/or ACT	1	2	3	4	5	1)	2	3	4	5	8

2. Do you ever have problems with any of the following...? Look at List #6 again.

	Never	A little	Some- times	A lot	Always
Making yourself understood to your teachers	1)	2	3	4	5
b. Understanding your teachers	1	2	3	4	5

### **Thinking About Your Future**

1. The next set of questions asks about what you think will happen in the future. Using **List #11**, tell me how likely you think each of the following will be:

How likely do you think it will be	Very Unlikely						Very Likely
a. You will drop out of high school before you finish	1)	2	3	4	5	6	7)
b. You will go to work full time right after high school	1)	2	3	4	5	6	7)
c. You will graduate from a four- year college	1)	2	3	4	5	6	7

2. What job would you most like to have when you are done with your schooling (WRITE IN THE JOB,	PLEASE BE
SPECIFIC ABOUT WHAT YOU WILL BE DOING)?	

	Very Unlikely						Very Likely
3. How likely is it that you will be able to get this type of job? Look at <b>List #11</b>	1)	2	3	4	(5)	6	7

4. What are two other jobs you have considered doing?

	3	•	C
ı			

- 5. Look at List #12. If you could do exactly what you wanted, how far would you like to go in school?
  - 11<sup>th</sup> or 12<sup>th</sup> grade
  - Graduate from high school
  - (3) Post high school vocational or technical training
  - Some college
  - Graduate from a business college or a two year college with an associate's degree

Graduate from a 4 year college. *IF YES*: what would you like to major in?

6

Get a masters degree or a teaching credential. *IF YES*: what would you like to your degree to be?

3

Get a law degree, a Ph.D., or a medical doctor's degree. *IF YES*: what would you like your field of study to be?

6. We know that things don't always turn out exactly the way we'd like. How much schooling do you think you will actually receive? Look at List #12.

- ① 11<sup>th</sup> or 12<sup>th</sup> grade
- ② Graduate from high school
- 3 Post high school vocational or technical training
- 4 Some college
- Graduate from a business college or a two year college with an associate's degree
- 6 Graduate from a 4 year college.
- Get a master's degree or a post-undergraduate credential, such as a teaching certificate.
- Bet a law degree, a Ph.D., or a medical doctor's degree

# **SECTION 4: AFTER SCHOOL**

### AFTER SCHOOL TIME USE

1. Teenagers do many different things after school. Looking at **List #13**, we would like to know how often you do each thing in a typical week.

How much time do you usually spend	Never	Almost never	About once a month	About once a week	A few times a week	Almost daily/ daily
a. Reading nonfiction science books, like about animals, rocks, etc.	1)	2	3	4	5	6
b. Doing math or science activities for fun	1	2	3	4	5	6
c. Reading science fiction books	1	2	3	4	5	6
d. Looking at science websites [like NOVA]	1	2	3	4	(5)	6
e. Reading a science magazine [like National Geographic]	1	2	3	4	5	6
f. Watching science shows on TV [like Animal Planet]	1	2	3	4	5	6
g. Figuring out how things work	1	2	3	4	5	6
h. Observing things in nature or space, like stargazing or insects	1	2	3	4	5	6
i. Doing science schoolwork	1	2	3	4	5	6
j. Going to a science museum or science event	1	2	3	4	5	6
k. Going to a science organized activity or club	1	2	3	4	(5)	6
Making up science experiments or science projects	1	2	3	4	5	6

#### **My Activities**

1. Teenagers do different things after school. Some teenagers participate in organized activities. Turn to the list of activities that have your school name on top. Were you involved in any of the listed activities at your school this year?

NOTE: School A page 6, School B is page 7, School C is page 8.

For each activity, put the number of the activity in the box and then ask.

How many hours each week do you spend in [ACTIVITY]?

Bubble in the appropriate box. If a teen mentions they do an organized activity in the community, write the activity in and the number of hours they spend at it each week.

My activities How many hours each week do you spend in [ACTIVITY]	1 hour or less	2-3 hours	4-6 hours	7-10 hours	11-15 hours	16-20 hours	21 or more hours
a.	1)	2	3	4	5	6	7
b.	1)	2	3	4	(5)	6	7
c.	1)	2	3	4	(5)	6	7
d.	1)	2	3	4	(5)	6	7
e.	1)	2	3	4	(5)	6	7

2. I	Did you do	any other	organized	activities	in your	neighborhood	or community?
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Ω	No	SKIP	TO	THF	NEXT	PAGE

### Grades

Before we move on to the last section, I have two questions about your grades at school. When was the last time you received grades from school?

10 <sup>th</sup> grade	11 <sup>th</sup> grade, fall semester	11 <sup>th</sup> grade, spring semester
О	0	0

1. What was your grade in each of the following subjects?

	A	В	C	D	E or F	I didn't take this subject	I don't know
1.English/Language Arts	A	В	©	<b>(D)</b>	E	F	<b>©</b>
2. Mathematics	A	В	©	<b>(b)</b>	E	F	G
3. History/Social Studies	A	В	©	<b>(D)</b>	E	F	G
4. Science	A	В	©	<b>©</b>	E	F	G

### **My Friends**

1. We want to know about your friends who are in 11<sup>th</sup> grade and go to your school. You can include people who are related to you. But, only list your 11<sup>th</sup> grade friends. Tell me the name of your friends:

### PROBE FOR:

- a) first name
- b) last name
- b) gender
- c) friend type

My	friend's name							
					My friend is a:			
	FIRST name:	LAST name:		iend is y/girl:	Best friend	Close friend	Just a friend	
1			В	G	1	2	3	
2			В	G	1	2	3	
3			В	G	1	2	3	
4			В	G	1)	2	3	
5			В	G	1	2	3	
6			В	G	1	2	3	
7			В	G	1	2	3	
8			В	G	1	2	3	
9			В	G	1	2	3	
10			В	G	1	2	3	

#### **Friends and Science**

2. Think about the friends you just listed. Look at **List #14**. For each statement, tell me the answer that best matches how many of your friends agree with each statement.

How many of your friends	None		Half		All
a. Are involved in science clubs at school?	1	2	3	4	5
b. Think science is interesting?	1	2	3	4	5
c. Think science is important?	1	2	3	4	5
d. Want to have a job or career related to science?	1	2	3	4	5
e. Spend time on science websites or watching science shows on TV?	1)	2	3	4	5
f. Know a lot about science?	1	2	3	4	5
g. Help you with your science schoolwork?	1	2	3	4	5
h. Are in your science class?	1	2	3	4	5
i. Get good grades in science class?	1	2	3	4	5
j. Think science is cool?	1	2	3	4	5
k. Regularly complete their science class assignments and homework on time?	1	2	3	4	5

Great job! We are done with these questionnaires.