COMMON MEASURE: SCIENCE, MIDDLE AND HIGH SCHOOL

Directions: The following statements are about the study of science. Please read each statement carefully and decide whether it describes the way you feel about science. Then, select the appropriate response. Please respond to every statement. Remember, this is not a test. Simply respond to each statement according to the way you feel right now.

#	Item	0 Strongly disagree	1 Disagree	2 Agree	3 Strongly agree
1.	Science is useful for the problems of everyday life.				
2.	I would like to do some outside reading in science.				
3.	Most people should study some science.				
4.	Sometimes I read ahead in my science book.				
5.	Science is of great importance to a country's development.				
6.	You can get along perfectly well in everyday life without science.				
7.	It is important to me to understand the work I do in science.				
8.	I have a real desire to learn science.				
9.	I enjoy talking to other people about science.				
10.	Sometimes I do more science problems than are given in class.				
11.	Science is something which I enjoy very much.				
12.	Science is helpful in understanding today's world.				

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Directions: We'd like to know how good of a scientist you are! Please select the response that tells how much you currently can use each of the following skills when you work on a science investigation.

#	Item	0 Never	1 Sometimes	2 Usually	3 Always
13.	I can use scientific knowledge to form a question.				
14.	I can ask a question that can be answered by collecting data.				
15.	I can design a scientific procedure to answer a question.				
16.	I can communicate a scientific procedure to others.				
17.	I can record data accurately.				
18.	I can use data to create a graph for presentation to others.				
19.	I can create a display to communicate my data and observations.				
20.	I can analyze the results of a scientific investigation.				
21.	I can use science terms to share my results.				
22.	I can use models to explain my results.				
23.	I can use the results of my investigation to answer the question that I asked.				

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