

STEM Semantics Survey

Gender: M / F

This five-part questionnaire is designed to assess your perceptions of scientific disciplines. It should require about 5 minutes of your time. Usually it is best to respond with your first impression, without giving a question much thought. Your answers will remain confidential.

ID: _____	Use the assigned ID or the year and day of your birthday (ex: 9925 if born on the 25 th day of any month in 1999.
School: _____	

Instructions: Choose one circle between each adjective pair to indicate how you feel about the object.

To me, SCIENCE is:

1.	fascinating	(1)	(2)	(3)	(4)	(5)	(6)	(7)	mundane
2.	appealing	(1)	(2)	(3)	(4)	(5)	(6)	(7)	unappealing
3.	exciting	(1)	(2)	(3)	(4)	(5)	(6)	(7)	unexciting
4.	means nothing	(1)	(2)	(3)	(4)	(5)	(6)	(7)	means a lot
5.	boring	(1)	(2)	(3)	(4)	(5)	(6)	(7)	interesting

To me, MATH is:

1.	boring	(1)	(2)	(3)	(4)	(5)	(6)	(7)	interesting
2.	appealing	(1)	(2)	(3)	(4)	(5)	(6)	(7)	unappealing
3.	fascinating	(1)	(2)	(3)	(4)	(5)	(6)	(7)	mundane
4.	exciting	(1)	(2)	(3)	(4)	(5)	(6)	(7)	unexciting
5.	means nothing	(1)	(2)	(3)	(4)	(5)	(6)	(7)	means a lot

To me, ENGINEERING is:

1.	appealing	(1)	(2)	(3)	(4)	(5)	(6)	(7)	unappealing
2.	fascinating	(1)	(2)	(3)	(4)	(5)	(6)	(7)	mundane
3.	means nothing	(1)	(2)	(3)	(4)	(5)	(6)	(7)	means a lot
4.	exciting	(1)	(2)	(3)	(4)	(5)	(6)	(7)	unexciting
5.	boring	(1)	(2)	(3)	(4)	(5)	(6)	(7)	interesting

To me, TECHNOLOGY is:

1.	appealing	(1)	(2)	(3)	(4)	(5)	(6)	(7)	unappealing
2.	means nothing	(1)	(2)	(3)	(4)	(5)	(6)	(7)	means a lot
3.	boring	(1)	(2)	(3)	(4)	(5)	(6)	(7)	interesting
4.	exciting	(1)	(2)	(3)	(4)	(5)	(6)	(7)	unexciting
5.	fascinating	(1)	(2)	(3)	(4)	(5)	(6)	(7)	mundane

To me, a CAREER in science, technology, engineering, or mathematics (is):

1.	means nothing	(1)	(2)	(3)	(4)	(5)	(6)	(7)	means a lot
2.	boring	(1)	(2)	(3)	(4)	(5)	(6)	(7)	interesting
3.	exciting	(1)	(2)	(3)	(4)	(5)	(6)	(7)	unexciting
4.	fascinating	(1)	(2)	(3)	(4)	(5)	(6)	(7)	mundane
5.	appealing	(1)	(2)	(3)	(4)	(5)	(6)	(7)	unappealing