

## **STEM Survey**

This questionnaire is designed to assess your interest in a STEM discipline as a college major/career choice. It should require about 5 minutes of your time. Please respond with your first impression, without giving the statements much thought. Your answers will remain confidential.

Gender:  $\square$  M  $\square$  F Current Grade Level:  $\square$  7  $\square$  8

2017 PiMERS Middle School Summer Program

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	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
Science, Technology, Engineering, & Math (STEM) courses are exciting.	1	2	3	4	(5)
I enjoyed the research experiences in the PiMERS Program.	1	2	3	4	(5)
The training in PowerPoint, GPS, camera, & hydrology were exciting and helpful.	1)	2	3	4	(5)
I was interested in the well-informed scientists who spoke at the lunch seminars.	1)	2	3	4	(5)
The field trips to the Virginia Air & Space Center and ECPI University Lab were enjoyable.	①	2	3	4	(5)
Participation in the PiMERS Summer Program enriched my learning experience about STEM.	①	2	3	4	(5)
I would like to participate in this summer program again	①	2	3	4	(5)
I feel that an understanding of engineering is useful in future careers.	①	2	3	4	(5)
Obtaining good grades in all courses, especially STEM courses are important for college.	①	2	3	4	(5)
The all workshop sessions made me interested in choosing a STEM career in college.	1)	2	3	4	(5)
I enjoy participating in science fairs, computer club, & math competitions.	1)	2	3	4	(5)
My family is interested in the STEM related courses I take.	1)	2	3	4	(5)
I believe that I will attend college after high school graduation.	1)	2	3	4	(5)
The PiMERS Summer Program really made me think about majoring in a STEM discipline.	1)	2	3	4	(5)
My K-12 education is preparing me for high school and college	1)	2	3	4	(5)
I really enjoyed all the use of technology during the PiMERS Summer Program.	①	2	3	4	(5)
I will make it into college and major in a STEM related discipline.	1	2	3	4	(5)
Having a career in science would be challenging.	1)	2	3	4	(5)
A career in a STEM discipline would enable me to work with others in meaningful ways.	1	2	3	4	(5)
To me, a career in Science, Technology, Engineering, & Math means a lot.	1)	2	3	4	(5)