

Math in Nature Badge Series – Brownie Survey

Congratulations on Completing the Math in Nature Badges!!

We'd love to know what you think about it. Please take a few minutes to tell us about your experience. The survey should take 5-10 minutes to complete. Your answers are private and used to improve Girl Scout program.

Here are a couple of things to know before you get started:

1. How much did you like the badge you just finished?

- STEM stands for Science, Technology, Engineering and Math.
- If you do not want to take the survey, you do not have to. However, we hope you will so we can learn more about you and what you think about STEM.
- Please read each question carefully and mark the answer that is most like you. If you don't understand a question, please ask an adult for help.
- This is not a test. There are no right or wrong answers. We want to know what you really think and feel.

	O A lot	O A little	O Not very much	O Not at	all					
2.	This badge was O Way too easy	• A little too easy	O Just right	O A little too hard O Way too hard						
3.	Would you recommen	nd this badge to your fr	iends?							
	O Definitely	O Probably	O Probably not	O Definit	tely not					
4.	Would you like to do more STEM activities through Girl Scouts?									
	O Yes	O Maybe	O No							
5.	How true are these st	tatements to you?								
		•		Very	Kind	Not	Not true			
				true	of true	very true	at all			
	This badge makes me v	want to do more STEM pro	gram with Girl Scouts.	0	0	O	0			
	I hope that my troop de	oes more STEM programs	soon.	0	•	O	•			
	I did an activity in this I	badge that I've never done	before.	0	0	0	0			
	I learned something ne	ew about STEM in this bad	ge.	O	0	0	0			
	·	emost about the badge?								
7.	What could Girl Scout	ts make the badge bette	er?							
8.	Describe one thing yo	ou learned in this badge	that you didn't know l	pefore.						
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For the following questions, tell us how much each statement is LIKE YOU!

If the statement describes you very well, circle "Exactly". If the statement does not describe you very well, circle "Not at all". If you don't know how to answer, that's okay. You can circle, "I don't know".

How much is this like you?										
I like to figure out how things work.	Exactly	A lot	Kind of	A little	Not at all	I don't know				
I love building things.	Exactly	A lot	Kind of	A little	Not at all	I don't know				
I am excited to learn more about science.	Exactly	A lot	Kind of	A little	Not at all	I don't know				

How much is this like you?	Exactly	A lot	Kind of	A little	Not at all	I don't know
I can do most science projects I try.	Exactly	A lot	Kind of	A little	Not at all	I don't know
I am very good at solving problems.	Exactly	A lot	Kind of	A little	Not at all	I don't know
I am very good at coming up with new ideas when working on projects.	Exactly	A lot	Kind of	A little	Not at all	I don't know

How much do you agree with each statement?	Exactly	A lot	Kind of	A little	Not at all	I don't know
Thinking like a scientist will help me do well in my classes.	Exactly	A lot	Kind of	A little	Not at all	I don't know
Engineers make the world a better place to live.	Exactly	A lot	Kind of	A little	Not at all	I don't know
Knowing science and technology is important for being a good citizen.	Exactly	A lot	Kind of	A little	Not at all	I don't know

How much is this like you? When trying to solve a problem	Exactly	A lot	Kind of	A little	Not at all	I don't know
I first try to understand what caused it.	Exactly	A lot	Kind of	A little	Not at all	I don't know
I think about different ways to solve it.	Exactly	A lot	Kind of	A little	Not at all	I don't know
I gather or consider information from different places.	Exactly	A lot	Kind of	A little	Not at all	I don't know
I think carefully about the information I have obtained.	Exactly	A lot	Kind of	A little	Not at all	I don't know
I try different ways to solve it when I get stuck.	Exactly	A lot	Kind of	A little	Not at all	I don't know

9. Which of these is like you?

- O I usually don't like doing STEM activities.
- **O** I kind of like doing STEM activities.
- O I love doing STEM activities.

10. Other than these badges, have you done other STEM programs outside of school this year? (choose all that apply)

- Yes, through Girl Scouts.
- **O** Yes, through another program after school.
- O No, this is the only STEM program I have done outside of school this year.

11. As of today, how interested are you in...

	Yes	Maybe	No
Taking more classes in STEM.	0	0	0
Taking STEM courses in college.	0	0	0
Having a job in STEM.	0	0	O



12.	Wha	at Girl Scout lev	el a	re you?								
	0	Daisy	0	Brownie	0	Junior	0	Cadette	0	Senior	0	Ambassador
13.	How	many years ha	ave y	ou been a G	irl Scou	ts (not incl	uding th	is year) ?				
	0	None, this is my first year	0	1 year	0	2 years	0	3 years	0	4 years	0	More than 4 years
14.	Whi	ch Math in Nat	ure l	badges have	you co	mpleted?						
	0	Shapes in Natur	e		0	Numbers in	Nature		•	Design wit	h Nature	

THANK YOU for completing this survey! ©