

My 4-H Project Record STEM: Science, Technology, Engineering and Math



| Name: | 4-H Year: | |
|---|-----------|--|
| 4-H Club: | 4-H Age: | |
| Please list the project you are taking: | | |
| | | |
| Goals: What do I want to do? | | |
| Examples of Goals: Make a rocket/robot Learned to sew a seam Talk or demonstration Explore Careers in Project | | |
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What did I do in STEM?

Size & Growth

List your own goals:

List how many items you have in a collection, or items purchased etc. Examples: made 3 rockets; assisted in wiring 7 electrical boxes; made 3 birdhouses.

What did I learn?

Knowledge & Skills: List what you learned this year related to your project area. Examples: how to use power tools safely; how a network works; parts of an engine. I learned to:

| Reflection on Project Area Knowledge & Skills: List challenges you encountered and memories you made, and what you learned from them. |
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| Participation in STEM List participation related to your project area(s). Examples: toured aerospace museum, made solar house at 4-H camp; science fair exhibit on ethanol fueled vehicles. |
| Leadership in STEM List activities in this project area only, where you led others; include the number of people you led. Examples: led workshop on using web (15); gave talk on bicycle safety to club (12); presentation at school on Ohm's Law (20). |
| Community Service in STEM List activities that you participated in and where you helped others in your project area(s). Example: helped clean dad's wood shop; donated bicycle to local family in need; volunteered at local farm safety day camp. |