

11/22/21

What was your most favorite activity we did?

- Marshmallow Tower - 50%
- Pasta Mobile - 15%
- Balloon Paper Planes - 15%
- Popsicle Catapult - 20%

What skills have you learned from all of our projects. Select all that apply.

- Teamwork - 100%
- Collaboration - 100%
- Problem-solving - 100%
- Creating - 100%

What science do you remember learning about and which are you favorite? Select all that apply.

- Gravity (physics) - 100%
- Engineering (building) - 75%
- Friction (physics) - 50%
- Technology (cars) - 100%

What types of projects would you want to do in the future to improve your skills? Select all that apply.

- Habitat Diorama - 23.6%
- Origami - 75%
- Slime Making - 73%
- Rockets - 94.5%

What was the most exciting part about what you learned in these classes? (Free Response)

Common answers:

- "I loved that I got to learn about new things I had never done before" -5th grade
- "I was excited to compete with my friends for the cool prizes" -6th grade

- "I liked learning about the science behind the fun projects" -5th grade
- "I loved making new stuff and projects!" -2nd grade

What do you think was the most essential piece of knowledge or skills you gained from these classes? (Free Response)

Common answers:

- "I was able to learn a lot about working together and teamwork, and I don't really get to do that in school that much" -4th grade
- "I think it was cool to learn about all the science behind simple projects. I learned how to work in a team and how to create things on the spot" -7th grade
- "It was super cool to know how to create a whole car out of pasta. I learned to create out of the small things I have around me". -7th grade

Over the course of the classes, do you think you improved in your project building abilities? If so, why or why not. (Free Response)

Common answers:

- "I got way better at talking with my team to figure out problems" -5th grade
- "Yes! My last project was way better than the first one!" -3rd grade
- "I was way more comfortable with experimenting and using trial and error to build things" -6th grade.

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DIY Project:

Over the course of the classes, they ended with building their own science project structure out of random materials I gave them. They did a similar thing with Marshmallow towers at the very beginning of their classes. Based on how tall and stable they got their towers to be, they proved to be more successful in building their DIY building compared to the Marshmallow tower. Here are some pictures of the winning DIY buildings below (we had a competition to see whose was the tallest and whose could hold the most weight)!

