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NASA essay
Why I Want to go to Space Camp

I've always wanted to be an important engineer. To find a new habitable planet. When I watched the movie Hidden Figures, I realized that there was more to discovering planets than building a good rocket and launching it. You need to project the trajectory, time the launch, build a heat shield and more. The reason why I want to go to NASA camp is because engineering is really interesting to me. Someday, I would not mind working as a NASA engineer and the camp can help me prepare for that.

According to Steven Hawking, the Earth will be inhabitable in around 100 years. The closest habitable planet discovered is 12 light years away. That's about 72 billion years away. 24.94 trillion miles away. The humans on any ship created and used in the present will not be able to live long enough to complete the voyage. Let's say you're 20 years old, and you are on a rocket, the rocket would have to go around 415666666667 MPH to arrive there in 60 years. At NASA camp, I may be able to learn about the engines of a rocket and their fuel tank, and maybe even help design a better, quicker, more efficient rocket for the future.

In conclusion, I think the NASA camp will be a great learning experience for me. The camp can help me learn more about the life of a NASA engineer and an astronaut. I hope that this camp will help me develop my knowledge on the way motors/engines work and the life of a NASA employee.