Why I Want To Go To Space Camp

It will be a dream come true if I am considered to participate for Space Camp 2019. Knowing that there is a lack of girls participating in STEM programs, I want to be a good example for all the girls around me. I love math, I love science, and most importantly, I would love to be a part of Space Camp to learn what people in NASA do. I have been intrigued by space since I was in 2nd grade. This hopefully will answer many questions I have to be part of the NASA team when I grow up. It will be an outstanding step for my personal desire to inspire and become a role model for young girls like myself. In 6th grade, I maintained a 4.0 GPA for all four quarters. Now I am in 7th grade, and my first quarter grades are also straight A’s. Also, I participate in the American Computer Science League at my school. I have been participating in the Comp Sci Connect program at the University of Maryland where I learned about CSS, HTML, and JavaScript. I have also learned computing number systems like binary, octal, and hexadecimal-conversions. In addition, I learned Python programming, Cyber Safety, and Cyber Security.  In my computer science class, I learned how to program an Edison robot; I also worked on Alice computer programing. In 7th grade, our first quarter project was to work on Lego Mindstorms Robotics. My love for math-science has encouraged me to go out and show other girls to be part of this great adventure. I see myself as a leader who can change my community for the better. It is essential for me using my experience from extracurricular activities, academic excellence, and coding to share with young girls. This summer program would be a great place for me to start inspiring other girls like me.