INVENT

THE

FUTURE!!!

PARTICIPANT: AKSHAY CHAUHAN

TEAM NUMBER: 7919Z

LOCATION: EAST COBB, GA

Poster Description

I created a poster to encourage students to try out Robotics, which I enjoy a lot. Firstly, I wanted to start off my poster with a funny joke as a hook for my poster, so I used a hilarious comic strip. Then, to encourage others to do robotics, I talked about what I love in robotics, what inspired me to started making robots, and what might inspire them to gain a passion for robotics. After that, to make it more visually appealing I put symbols of each of the traits that you aquire while doing robotics. Finally, I used a quote by a famous computer science scientist to inspire others to try out robotics.

Design Process

I used the engineering design process (below). First, for the "ask" step in the design process, I looked at the criteria. Then for the "imagine" step in the design process, I started thinking how I would encourage others to try out robotics. Soon after, in the "plan" step, I made a rough draft of the poster on paper. For the "create" step, I remade my poster on Canva and tweaked parts of it. After that, for the "test" step, I looked at the criteria and revaluated my poster. Lastly, for the "improve" step, I fixed some mistakes on my poster to ensure that I follow all of the criteria in the rubric.

Engineering Design Process