

Team number:

School name: SJCHS

Area of Science: Bacteriology

Project title: Exploring E-coli

Me and my partner have decided to create a simulation of E-coli throughout an incautious and a cautious community. We hope to gain a greater understanding of E-coli through the simulations, and how E-coli spread. We will start creating this project starting from square one, we need to learn the basics of coding with NetLogo. Our next step would to be start researching E-coli and it's chance of infection and percentage of deaths. Then we will start creating the simulation based on this data

Team members: Alex Hamilton, Jacob Ledbetter

Sponsoring teachers: Geizi Llanes