

School: Academy for Technology and the Classics

Area of Science: Epidemiology

Title: Hyper-Realistic Epidemiology Simulation

Our project is about the spread of disease between two counties in a hyper-realistic simulation. The simulation will include people of these two countries, and interaction between the two, such as the passage of boats, airplanes, and the border as variables in our program. The project will hopefully help us learn about any patterns that will emerge with the transmission of disease between the two countries. Depending on how likely a person is to transmit a disease and how lethal the disease is.

Team Members:

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Sponsoring Teachers

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