Pre-Interview Document

Quaranteam - Cellular Automaton: Infectious Disease Alexander Martin, Jared Perttunen, Alec Rospierski, Devin Stewart, Ben Vigna, Calvin Voss

Scientists/Clients: Leo Ureel

Meeting Date/Time: 4pm Tuesday, January 26, 2021

Meeting location or media: **Zoom call**

Students and their Interview Roles:

Moderator: Calvin Voss
Recorder: Alexander Martin
Questioner: Jared Perttunen

Questions:

• Quick clarification: This is a simulation driven by one person?

- Are you okay with a tech stack of React and SQL?
 - SQL server most likely will be hosted on school servers
- Will the middle schoolers all have google accounts?
 - o Can we use OAuth for login?
- What type of devices will this be used on?
 - Should we have mobile support?
- Should teachers have a special view?
 - What kind of info should the teachers see that the student can't?
- Is there any UI that has mocked up? Anything for us to go off of?
- Is there further adjustments for levels of mask and sanitization?
 - Cloth mask vs N95
 - Industrial cleaner vs Clorox wipes
- Is there a character that is controlled or on autopilot?
- Should we be able to zoom and scroll on the grid?
 - Is the grid infinite? Fixed size? Parameter for size?