Teacher Resources

- 1. Published Op-Ed: *Coronavirus: Let's Come Together, by Staying Apart, Richard C. Larson,* Social distancing can reduce *R*₀, sometimes significantly. https://hillrag.com/2020/03/17/coronavirus-lets-come-together-by-staying-apart/
- 2. *About Flu*, CDC, Centers for Disease Control and Prevention. https://www.cdc.gov/flu/about/index.html
- 3. How Not to Spread the Flu. WebMD https://www.webmd.com/cold-and-flu/flu-guide/spreading-flu-do-you-know-the-rules#1
- 4. The Untold Story of the Birth of Social Distancing, New York Times, https://nyti.ms/2KIF3ay A 14-year old played a huge role.
- 5. COVID-19 Math: You, Me, R₀ and Rolling Re-entry, Richard C. Larson. OR/MS Today. April 23, 2020. https://pubsonline.informs.org/do/10.1287/orms.2020.03.03/full/
- 6. R0, the Messy Metric That May Soon Shape Our Lives, Explained, Max Fisher, New York Times. April 23, 2020. https://www.nytimes.com/2020/04/23/world/europe/coronavirus-R0-explainer.html
- 7. *Germany's R0 Coronavirus Experiment*. The Editorial Board, *Wall Street Journal*, April 28, 2020. https://www.wsj.com/articles/germanys-r0-coronavirus-experiment-11588115565
- 8. Flu Math Games Six Animated Simulations, starting with https://blossoms.mit.edu/legacy/FluGames/simulation01.html
- The Science of Superspreaders, June 5, 2020. Medium Daily Digest. https://elemental.medium.com/the-science-of-superspreaders-2ceed2b68834
- 10.Just Stop the Superspreading. Opinion. June 2, 2020. *The New York Times*, https://nyti.ms/3dUhuZx