

6-8 Science Resources ONLINE

Viruses and Us: Explore the science of viruses and how they impact us.	Make sense of timely topics and find general science support for your virtual classroom or learning together at home.	https://www.exploratorium.edu/learn	6-8 Science
Crash Course Ecology	Crash Course transforms the traditional textbook model by presenting information in a fast-paced format, enhancing the learning experience.	https://thecrashcourse.com/courses/ecology	6-8 Science
Amoeba Sisters Learning Playlist	two sisters on a mission to demystify science with humor and relevance by creating videos, GIFs, comics, and resources	https://www.youtube.com/playlist?list=PLwL0Myd7Dk1F0iQPGrjehze3eDpco1eVz	6-8 Science
The Great Flu (enable flash)	You are the leader of the world pandemic control. A new pandemic has hit the world. Your job is to prevent a serious threat to the world population. Create research teams, distribute antivirals, close schools and markets, and create a vaccine.	http://www.thegreatflu.com/	6-8 Science
Medical Mysteries (enable flash)	Become a member of a team of scientists who investigates infectious disease. In each mission, you will solve a different case. Can you help stop the spread of disease?	http://webadventures.rice.edu/stu/Games/MedMyst-Reloaded/401/Game-Overview.html	6-8 Science
Pandemic II (enable flash)	A virus is about to start infecting the world and you're in control. You must strategically evolve your virus so it spreads across the earth.	https://www.crazymonkeygames.com/fullscreen.php?game=pandemic-2	6-8 Science
Bond Breaker II (App & web)	Bond Breaker 2 is a game all about the atomic world. To solve each level you will need to need to manipulate protons, molecules, laser light, and more. You can push and pull atoms around, combine them, and split them, all whilst needing to avoid obstacles along the way.	iOS: https://apps.apple.com/nz/app/bond-breaker/id901257975 Android: https://play.google.com/store/apps/details?id=com.testtube.games.molecule Web: https://testtubegames.com/bondbreaker.html	6-8 science, Physical Science
Tinker Around Your House	Tinkering Studio projects encourage you to "think with your hands" using items you already have around the house.	https://www.exploratorium.edu/education/tinkering-projects	6-8 science