Bring History to Life
Manhattan Project Virtual Field Trip
A free hands-on interactive experience for middle and high school students

Major characters and complications of the Manhattan Project are introduced through the lens of WW2-era espionage and code-breaking.

1. Students watch a 17-min introductory film on the Manhattan Project.

2. We connect live with your class to talk about WWII radio communications and the importance of encryption and code-breaking.

3. Students work in small groups with cipher tools and encrypted radio messages to uncover a spy plot occurring at Project Y.

4. We reconnect with your class in a week or two to discuss the outcome of their project and the important role that espionage played during the race for the atomic bomb.

Check out this 90-second video for a preview of the experience.

Materials are loaned to your school for this activity.

For more info or to schedule, contact bsm-edu@lanl.gov

Los Alamos NATIONAL LABORATORY