

Essentials

Chromebook Creativity Studio: Audio, Video, and Image Creation made easy

Unlock the creative potential of your classroom Chromebooks, transforming them from browsing devices into a powerful tool for personalized learning. This hands-on session will guide you through the art of audio editing, video production, and image manipulation, turning your classroom devices into a creative studio. You'll also receive lesson ideas for audio, image, and video-based projects for elementary, middle school, and high school students.

Learning outcomes for this workshop include:

- Recording video and taking photos.
- Using web-based Video editing tools
- Using web-based photo-editing tools.
- Using web-based audio-editing tools.
- Creating multimedia projects.
- Publishing multimedia projects on the web.

Suggested Agenda

Multimedia Projects with Students

- 1. Introduction
 - a. Why project based learning works
 - b. Why multimedia projects are important
 - c. Common Core standards
- 2. Key Lesson Design Elements
 - a. Topic selection and requirements
 - b. Developing a grading rubric
 - c. Supporting students
- 3. Image based projects
 - a. Project ideas and samples
 - b. Project tools and resources
- 4. Audio based projects
 - a. Project ideas and samples
 - b. Project tools and resources
- 5. Video based projects
 - a. Project ideas and samples
 - b. Project tools and resources

Optional: extended time (1-3 hours) to start developing a multimedia project with the support and guidance of the workshop instructor.

Audience:

Educators looking to challenge and engage students and take advantage of classroom technology.

Individual participant requirements:
Computer with web access (Tablets not recommended)

Site resource/technical requirements:

- Wireless Internet access
- Speakers
- Digital Projector

Suggested Schedule: 3-6 hour block of time

Suggested Capacity: 30