Field Trip # 12	**Video Podcasting**
Developed by:	Dr. Debra Chapman
Subject:	Creating a Video Podcast
Short description:	Students will learn how to create a video podcast, including separate audio & video files, using Audacity & Windows Movie Maker.
Educational Level:	6th – 12th Grade
Field trip type:	Workshop
Educational Outcomes:	The Student will be able to: • Create an audio file using Audacity • Import a video file into MovieMaker • Use the Timeline to adjust podcast elements • Add effects to the podcast – including video effects, transitions, titles, & credits • Convert files to MPEG-4 format for posting as a podcast
Content:	
Notes to instructor:	It is recommended that the instructor have at least one assistant in the lab to assist learners with the programming. This learning object can easily be fit into a 50 minute time frame or expanded as time allows. The instructor can cover as much material as time permits & allow students to create their own podcasts. This activity should be done in a computer lab or a classroom with laptop computers. The instructor should have a computer connected to an overhead projector for demonstration. Headset microphones are recommended – audio files can be distributed if the files cannot be recorded. A PowerPoint instructional slide show can be provided.
LESSON PLAN for Creating an Video Podcast	Part 1 (5 minutes: 5) Introduction to Podcasting Components of a Podcast Part 2 (10 minutes: 15) Developing / Planning the Podcast & Script Part 3 (10 minutes: 25) Creating Audio File with Audacity Editing Audio File Part 4 (10 minutes: 35) Using Movie Maker • Import an existing Video File • Create a Video File using CamStudio or a WebCam Part 5 (15 minutes: 50) Adding Effects to the Podcast using the Timeline • Video Effects • Transitions • Titles • Credits Part 6 (5 minutes: 55) Preview & Save the Podcast Convert to MPEG-4 Format for uploading