

IT & ME -WORKS
Lesson Plan for Multimedia/Sound

- Strand: Multimedia
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- Subject: IT & Me Works
- Grade: 9th
- Time: 5 hours
- Objectives: At the end of this lesson students will be able to:
- Recognize Mp3, wav, and midi formats for saving music
 - Open sound sources on the Internet and listen to them using the Media Player on the individual computer
 - Save a sound clip from the Internet and open it through the Media Player
 - Record a track from a CD on the computer's sound recording system and insert it into a multimedia project, i.e., PowerPoint, Hyperstudio
- Standards: This lesson focuses on the following IT Skill and Knowledge benchmarks And New Hampshire State Essential Academic Learning Requirements:
1. Information Literacy
 - a. Accesses information efficiently and effectively
 - b. Evaluates information critically and uses information accurately and creatively
 2. World Wide Web
 - a. Locates and organizes information from Internet resources
- Language Arts: Students will listen and view attentively and critically.
- Setting: Computer lab with Media Players installed on computers and access to the Internet.
- Teacher's Role: Teacher will demonstrate accessing sound files on the Internet and using the Media Player to listen to the files. The teacher will also demonstrate how to play a track from a CD and use the sound recorder on the computer to save a 1 minute recording. Finally the teacher will demonstrate how to insert the sound clip into a multimedia project, i.e., Powerpoint, Hyperstudio
- School to Career Connection: This lesson allows the students to use the Internet for sound sources and see how streaming audio is used in the development of web sites.
- Employability: Ability to use the CD player and record using the computer for public presentations