Learning Agenda
Saturday, August 9, 2008
Point and Click your way to great Learning Object

Outcomes

Given a software tool, workshop attendees will:

- Gain knowledge in the use and creation of learning objects
- Create a learning object
- Incorporate a learning object into a LMS system

1. Introduction to learning objects with a Learning Object
   - Lodestar™ learning authorware
   - Designed to be incorporated into a LMS
2. Four demonstration learning objects from lodestar
   - Brancher w/video (Mars Landing)
   - Crossword
   - Flash Cards
   - Presenter
3. Creation of Learning Objects—The Muddy River. Theme of the day is the Mississippi River
4. Method
5. Theory
6. Tips
   - Images must be in JPG Format
   - Video must be in FLV format
   - Audio MP3 format
   - Free video/audio converters exist
7. Great example links:
8. Creation time
   - Decide on your FCPPP
   - Remember, use, find
   - Gather, etc.
   - Create
   - Export to LMS

Who we are:
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Creating Learning Objects

1.) Research  (What do I hope to accomplish at the end?)
2.) Gather content
3.) Estimate time and cost to develop
4.) Compare with external/internal creations
5.) Storyboard, mock-up, draw-out, list, define, outline, script
6.) Develop: 508 and learning styles
7.) Test & Edit
8.) Revise
9.) Incorporate
10.) Evaluate
11.) Update

What are you trying to do?

Keeping it basic, at least for this practice session

Content

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<thead>
<tr>
<th>Remember</th>
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<tbody>
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<td>Fact</td>
<td>Concept</td>
<td>Procedure</td>
<td>Process</td>
<td>Principle</td>
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Component Display Theory

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Merlot Resources:

**The Vikings. The North Atlantic Saga**

**Material Type:** Lecture/Presentation

**Location:** go to material

**Date Added:** October 25, 2000

**Date Modified:** August 31, 2007

**Author:** Smithsonian Institution

Smithsonian: [http://www.mnh.si.edu/vikings/index2.html](http://www.mnh.si.edu/vikings/index2.html)

Wisconsin Learning Objects: [www.wisc-online.com](http://www.wisc-online.com)

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Here are our 5 most popular objects.

1. A Typical Animal Cell 131,578 hits
2. The 12 Cranial Nerves 118,124 hits
3. Biomolecules The Carbohydrates 112,130 hits
4. The Cell: Passive Transport Diffusion 116,555 hits
5. Biomolecules - The Lipids 102,205 hits

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Great Article from LodeStar™ Learning Objects

Working Collaboratively with LodeStar 5/30/08

Robert N. Bilyk


LodeStar Learning Releases lodeStar™ 5.2


Thank you for joining us today and enjoy the rest of the conference.