# Integrating Technology into ESOL literacy classes

TESOL 2006

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## What Works

Technology	Example Activities	Advantages
Typing	<ul> <li>Using Typing         Tutors</li> <li>Separating words         correctly and         typing them (word         will highlight         incorrect spellings         to help them)</li> <li>Simple journaling         (spell check)</li> <li>alphabetizing</li> </ul>	<ul> <li>learn fundamental computer skill</li> <li>review and practice new words/ vocab words</li> <li>practice basic literacy skills like space between words</li> <li>reinforcing spelling</li> <li>practice with alphabetizing</li> <li>immediate feedback (typing tutor, spell check)</li> </ul>
Interactive Vocabulary websites	<ul><li>matching</li><li>multiple choice</li><li>click and listen</li></ul>	<ul> <li>Reinforces basic vocabulary</li> <li>Mouse practice</li> <li>Immediate feedback</li> <li>Connecting sound and print</li> </ul>
PowerPoint	Story templates	<ul> <li>Important reading and writing skills such as retelling a story, summarizing, making connections between text &amp; self, organizing ideas for writing.</li> <li>Pride of presentation - writing own books.</li> </ul>
Clip art	Making flashcards     Story reaction or retell	<ul> <li>Reinforcing vocabulary:         <ul> <li>Making PPT presentation</li> <li>Print out flashcards for study.</li> <li>Cut up for matching, concentration.</li> <li>Print out and have students cut up pictures and paste on bingo boards.</li> </ul> </li> <li>Important reading skills such as retelling a story.</li> </ul>

## What Doesn't work

Technology	Example Activities	Disadvantages
All purpose ESL websites, like Dave's ESL Cafe	Varies by site	<ul> <li>Too easy to click onto commercial products that require payment.</li> <li>Too much to see/ do - overwhelming</li> <li>Too many clicks to get to what you want</li> <li>Pop-up ads confuse students</li> </ul>
Course Management Tools, like Blackboard	<ul> <li>Discussion board</li> <li>Chat</li> <li>Etc.</li> </ul>	<ul> <li>Students confused by multiple login screens (once for the cms)</li> <li>Too many clicks to get to what you want</li> <li>Too many steps - for example to post a discussion message in Blackboard:         <ul> <li>Log onto the computer</li> <li>Open web browser</li> <li>Go to correct URL</li> <li>Log onto CMS</li> <li>Click on correct course</li> <li>Click on forum wanted</li> <li>Click on thread wanted</li> <li>Read message &amp; click reply</li> <li>Type reply</li> <li>Spell check (optional)</li> <li>Click submit</li> </ul> </li> </ul>
Things that require a lot of typing in a short period of time	<ul><li>Chat rooms</li><li>Typing long texts</li></ul>	Most of my students cannot type and get easily frustrated when they can't finish or can't keep up.

# Suggested websites

#### Vocabulary practice:

- <a href="http://acacia.cnice.mecd.es/~agip0002/auro/inicio.html">http://acacia.cnice.mecd.es/~agip0002/auro/inicio.html</a> (has sound, too!)
- http://web2.uvcs.uvic.ca/elc/studyzone/200/vocab/
- http://iteslj.org/v/ei/
- <a href="http://www.geocities.com/pccprep/colors.html">http://www.geocities.com/pccprep/colors.html</a> color vocabulary
- <a href="http://www.languageguide.org/english/">http://www.languageguide.org/english/</a> not quizzes but a good on-line "picture dictionary"
- http://www.eslbears.homestead.com/matching.html

#### Typing tutors:

- www.senselang.com/
- <a href="http://www.mrkent.com/typingtutor/index.asp">http://www.mrkent.com/typingtutor/index.asp</a>

#### Mousing:

- <a href="http://www.dewittcommunitylibrary.org/images/Mousercise/page1.html">http://www.dewittcommunitylibrary.org/images/Mousercise/page1.html</a>
- <a href="http://www.seniornet.org/howto/mouseexercises/mousepractice.html">http://www.seniornet.org/howto/mouseexercises/mousepractice.html</a>

# Obstacles and suggestions:

Students have problems starting	<ul> <li>Walk around to help, pair students up. Use overheads or computer projections to demonstrate what you are doing.</li> </ul>
Students don't know how to log on.	<ul> <li>Give students login sheet and have them fill in their user name and password and keep it in their notebooks.</li> <li>Keep a master list of user names and passwords.</li> <li>Talk to your technology team about a generic login to have students use as a back-up.</li> </ul>
Students have trouble with mouse	<ul> <li>Have them practice mouse exercises on Internet</li> </ul>
Students have problems finding assignment	<ul> <li>Save any templates to a network drive so that every student goes through the same procedure to get to it.</li> <li>Save any templates to disks, one per student, so that every student goes through the same procedure to get to it.</li> </ul>
Students have problems saving their file correctly/ keep losing work	<ul> <li>Make sure you check students' work before they shut down computers.</li> <li>Save any templates to disks, one per student, so they can save simply by clicking FILE &gt; SAVE.</li> <li>Go around at the end of class and save students work on a master disk.</li> <li>Help students save a copy of their work to a network drive at the beginning of class. Later, they will just need to click FILE &gt; SAVE to save an updated version.</li> </ul>

Students are lost on the Internet	<ul> <li>Use a browser that blocks pop-up ads</li> <li>Monitor students to make sure they are not getting distracted by clicking on other links</li> <li>Bookmark URLs or have URLs saved in one file on the network drive or desktop so it easy to get a student back to the correct place if they are lost.</li> </ul>	
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