# Using technology effectively with English language learners

Dr. Deborah Healey, University of Oregon <a href="http://www.deborahhealey.com/orange\_county">http://www.deborahhealey.com/orange\_county</a>

# Agenda

- What do learners need?
- Tools and techniques
  - Comprehensible input
  - Motivation
  - Meaningful practice
- Scenarios
- Q & A

#### What do learners need?

- Any learner
- K-12 students
- Language learners
  - L1
  - L2
- ELLs in our schools



# Comprehensible input

- How do you provide it?
- Authentic or adapted
- Scaffolding

## Scaffolding

- Graphic organizer sites like <u>Freeology</u>
- Teacher-created support
  - <u>LessonWriter</u> online (<u>sample</u>)
  - Hot Potatoes download (cloze) (cw)
- Teacher Tube/You Tube
  - Search for content topics
  - ESL-oriented: <u>RealEnglish</u>, <u>English Articles</u>



# Scaffolding

- Interactive whiteboard or screencasting to record a lesson for later playback
  - IWB <u>suggestions</u>
  - Screencast-o-Matic or TechSmith's Jing sample
- Translation sites like <u>translate.google.com</u> and <u>Babelfish</u>
- Graded, supplemental content Read180, Pearson, other
- And it all needs motivation...

#### Motivation

- Your experience?
- Social connections interacting with others
- Meaningful practice



#### Social connections

- Blogs and wikis
  - Daniela Munca's blog
  - List of sample ELL student wikis specific
- Online work that can be shared
- Tandem learning or class-to-class projects, such as <u>iEARN</u> or <u>ThinkQuest</u>
- Interesting forums for teens, such as <u>Taking IT Global</u>

# Meaningful practice

- Games
  - Practice in game format concentration, boggle, Jeopardy
  - Simulations The Sims, Oregon Trail, etc.
  - Time limit, score, and competition with others = game
- Interacting with others
  - Role-plays
  - Real or virtual worlds
  - Same group/different groups

Meaningful practice

- Project-based learning
  - Creating web quests <u>example from Zunal</u>
  - Suggestions from <u>Susan Gaer</u>
  - Anything that's not just for the classroom, in the classroom
- Guided reading with dictionary and translation help

#### Time

- Time on task
- Practice time re-viewing
  - What encourages students to do something again?
- Realistic estimates



#### Scenarios

 Based on TESOL Technology Standards: Description, Implementation, Integration

## Elementary grades

- Building writing skills Family Stories
- Writing and illustrating stories about their families;
   writer decider illustrator
- Students work in small groups; take turns adding illustrations to a template; use stock phrases and add to them
- Teacher provides photos or students scan their own photos; present their stories to the group
- Learner Goal 3 Standard 1

#### Grade book

- Teacher looking to increase students' self-assessment
- Use of classroom management system (CMS) tools
- Grade book; weekly grades; checklist with written comments in private folders
- Writing for 30 minutes; tracking word count in a spreadsheet with graph; Insert Comments/Track Changes; stored files
- Class blog for course documents; online discussion; student e-portfolios
- Teacher Goal 4 Standard 3

### High school

- Academic discussion about literature
- Literature response groups, author's chair, think-pairshare as typical activities
- Recording and transcript of a class discussion of literature (e.g., Dead Poets Society)
- Different versions of the same poem; recordings of critics discussing the poem; students note phrases critics use
- Blog with linked commentary; audio files; online discussion
- Teacher Goal 2 Standard 2

## High school

- Science class; support for ELLs
- CD/DVD dictionaries; <u>Wiktionary</u> for preview and vocabulary; vocabulary journal
- Pair work with vocabulary from science text; group discussion about vocabulary and concepts; students write their own Wiktionary entries for missing words
- Learner Goal 3 Standard 5

#### Q & A

Email: dhealey@uoregon.edu

- http://www.deborahhealey.com/orange\_county
- http://www.deborahhealey.com
- http://www.eltexpert.com/