

While you're here, please Do... discover new tech tools and resources post some of your own ideas and resources take some time to share with other people

### Digital Art

Free resources for students to create and learn about art Freeware/free software: online

Photo manipulations and Illustration

# Online/Cloud Storage

#### and

### Publication

allow you to create and save Web-based resources that your work on the Internet

## Communication

Social media and other online text/emails, building websites without coding, and real-time sharing of information opportunities for bulk tools that provide

## Presentation

Online tools that provide multimedia to share and opportunities for using content information interact with

# Lesson Plans and

## Assessment

art- based lesson plans as well Online resources for finding as tools and examples for assessments

## Language Tools

facilitate learning of English -English language learners Resources and tools to language skills -writing tools

resources

## Digital Literacy

#### and

### Citizenship

information with computers evaluate, use and create and other digital tools Resources to locate,

### **Art History**

### Resources to research and view artworks

## Art + Technology

## Connections

Leadership makes actions and connections." "Technology makes possibilities. Design makes solutions. Art makes questions. -John Maeda

technique or a skill and involves the testing of ideas and Art and Technology both develop a systematic use of a 

Digital technology provides new opportunities for 

opportunities for critiquing artworks from a more diverse Similarly, some of these venues may also provide more Digital technology provides new venues for sharing artworks, sometimes to a wider audience

population of individuals.

## The PRESENT use of technology

content contribution read it. There was very little in the way of user interaction or words, the early web allowed users to search for information and Web 1.0, could be considered as the "read-only web." In other

Web 2.0 has provided opportunities for users to share their Publishing your content is only a few clicks away with Web 2.0 own content. This era empowered the common user with a few tools such as new concepts like Blogs, Social-Media & Video-Streaming.

Twitter, YouTube, eZineArticles, Flickr and Facebook.

## The FUTURE use of technology

simpler interfaces. directly, and for broader searches for information through potential for applications that can speak to each other Web 3.0 would be a "read-write-execute" web. It promises the

Tailor made Search
Personalized Search
Evolution of 3D Web
Deductive Reasoning

Web will be very powerful and fully executing. Web 4.0 will be the which communicates with us like we communicate with each other forming, first signals are in that Web 4.0 will be about a linked web like a personal assistant). Web 4.0 is called "symbiotic" web. This Web 4.0 still is in developing mode and the true shape is still read-write-execution-concurrency web

## Digital Survey

survey of your technology use at: Please take time to complete a http://www.melissasand.com/ free-online-resources.html



9 R



complete the paper survey here.

## Digital Survey

BEFORE YOU LEAVE!!

survey of your technology use at: Please take time to complete a http://www.melissasand.com/ free-online-resources.html



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complete the paper survey here.

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# Communication

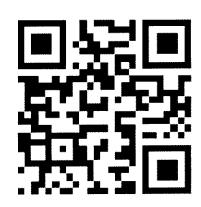
## Storage

and

# 

# Join our real-time conversation at

## http://mrl.li/1auUIHd



(link is also posted at

http://www.melissasand.com/free-onlineresources.html)



# First at all, what are your GOALS for using technology?

http://edtechteacher.org/index.php/teaching-technology/86-great-tech-tools (Retrieved November 2013)

### What are your Learning Goals?

- 1. I want my students to be able to create web based timelines.
- Want my students to create web based mind maps / graphic
- 3.I want my students to publish their writing online for others to read.
- 4. I want real-time, online discussion with my students
- 5. I want my students to search and evaluate web sites
- 6. I want to create guided research activities for my students
- 7. I want to connect my students to other students around the world.
- 8. I want my students to create online portfolios
- 9.1 want my students to create books, magazines, posters, or newsletters online
- 10. I want my students to record or edit audio

# TITU Want to use an interactive whiteboard effectively with my

#### 

- 12. I want my students to create and edit maps.
- $\Box$ I want my students to draw or create comics on the Internet.
- 4. I want to create tests, quizzes, and games online
- **15**. I want my students to organize, bookmark and edit their research
- 16. I want to find or create rubrics for multimedia projects
- 17. I want to connect to other teachers to share ideas and resources.

# Other Technology Education Websites Not to Miss:

Edudemic.com

Edutopia.com

www.freetech4teachers.com/

### Digital Citizenship

Guidelines for responsible, appropriate behavior when one is using technology.

cyberbullying; technology access and the digital divide; online safety and privacy; copyright, It can sover anything from "netiquette" to plagiarism, and digital law, and more.

### Digital Literacy

Digital literacy is the ability to find, evaluate, utilize, share, information technologies and the Internet. and create content using

### Education offers these definitions:

- Media refers to all electronic or digital means and print or artistic visuals used to transmit messages
- synthesize and analyze messages Literacy is the ability to encode and decode symbols and to
- Media literacy is the ability to encode and decode the analyze and produce mediated messages symbols transmitted via media and the ability to synthesize,
- Media education is the study of media, including 'hands on' experiences and media production.
- Media literacy education is the educational field dedicated to teaching the skills associated with media literacy.

### Digital Citizenship

essential for educators to introduce students to digital citizenship issues A collection of videos that explain digital citizenship and why it is http://www.edutopia.org/blog/film-festival-digital-citizenship

teach-your.html http://www.educatorstechnology.com/2013/10/5-excellegit-videos-to-

A collection of videos to use with students to explain digital citizenship

digital-citizenship http://www.commonsensemedia.org/videos/the-importance-of-teaching-

reviews a variety of digital media Website hosted by an independent, not-for-profit organization that

http://www.google.com/edu/teachers/youtube/curric/index.html

The curriculum helps educate students on topics like

- YouTube's policies
- How to report content on YouTube
- . How to protect their privacy online
- How to be responsible YouTube community members
- How to be responsible digital citizens

### Digital Literacy

http://www.digitalliteracy.gov/content/educator Database of information that can be searched specifically by topic

## - http://www.microsoft.com/about/corporatecitizemship/citizenship/giving/pressure ograms/up/digitalliteracy/default.mspx

Introduction to basic computer skills- provides three levels of curricula

### http://digitalliteracy.cornell.edu/

create multimedia presentations Practical guides for students to use as they research, write papers, and

## http://www.ikeepsafe.org/educators/more/google/

students in the classroom (digital literacy and citizenship) Curriculum developed by Google and iKeepSafe for teachers to use with

#### Language tools

https://writingcenter.unc.edu/faculty-resources/tips-on-teaching-esl-students/tips-onteaching-esI-students

a Second Language students Addresses issues of helping students with research and writing, particularly with English as

https://owl.english.purdue.edu/owl/section/3/

### Database of information regarding writing – included some multimedia presentations explain topics to students

### http://www.readwritethink.org/

Association provides outstanding professional development and supports excellent Website hosted by International Reading Association (IRA) is to promote reading teaching, critical research, and promotion of the lifetime reading habit continuously advancing the quality of literacy instruction and research worldwide. The

### http://citationmachine.net/index2.php Tool to help students correctly cite references

### https://owl.english.purdue.edu/owl/section/5/

Multiple tools for helping English as a Second Language students with writing and research

### http://translate.google.com/

Allows translation of text that is copied/pasted or entire documents – allows for audio as

### Suggestions for helping English as a Second Language learners http://www.scholastic.com/teachers/article/success-esl-students

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Use these sites to boost your grammar knowledge, from verb tenses to noun placement

- Purdue Online Writing Lab: The OWL is a wonderful repository of practice sheets and linguistic primers for learners at all levels
- Dave's ESL Cafe: ESL teacher Dave Sperling's in-depth site provides numerous lessons about sentence structure, word use, and more

- ESL Partiviand. The festive name is an indicator of how laid-back this handy ESL external sites to boost their comprehension site can be. Various exercises let students practice writing and reading as they use
- 5. Breaking News English: These inventive lesson plans teach ESL by drawing inspiration from recent news and global affairs. Packed with information about word usage, grammar, and more
- students. Parts of speech and vocabulary are classified by difficulty ESL-Lounge: Hundreds of awesome exercises make this site a fantastic tool for
- 7. Activities for ESL Students: This pared-down website offers grammar quizzes multiple degrees of difficulty and for learners from dozens of different language backgrounds
- with bonus material for ESL instructors Using English: A handy reference guide to major parts of speech and their usage
- C 5-Minute English: This wonderful site not only offers a variety of lessons and exercises, it also boasts links to other helpful ESL programs, books, and schools
- 10. English, Babyl: Download MP3s, join chal rooms, take quizzes, and more on this
- 11. English Forums: Get help from English speakers or other ESL learners in the world's largest ESL network. Don't be afraid to speak up and ask questions

These sites will help ESL students learn how to speak or spell the English words they've

- 12. Bisiness Findish Lessons: There are dozens of key phrases on this site complete with audio clips to help ESL students practice clear pronunciation.
- Antimoon: Learn to recognize the sounds in the English language and use

- 14 trages none Take on English examp including possessive search endings Contractions, and more, with this site
- 15 Learn That Word: Learn vocabulary and spelling on this site. You can narrow down your lessons by commonly misspelled words or TOEFL vocabulary
- To Who Learning That resource from the British channel offers all kinds of lessons and tips for learning English, including pronunciation, vocab, and grammar
- 17. Learn English Kids, British Council Though this site is aimed at kiddos, anyone trying to get a grasp on English spelling and speaking will find its games fun and
- 18. English Leap: This site has several helpful pages; this one in particular gives great overview of pronunciation rules for different letter combinations in English.
- 19. Furbrain: This site has a lot of games for kids to learn all kinds of subjects, but games or the Spell Check quiz to practice your spelling ESL students can use it to make their reading lessons more fun. Play the reading

verbally and on paper sites help students start adding words to their vocabulary, learning how to use them Building a vocabulary is one of the most important parts of mastering a language. These

- 20. Answers.com's Idiom Dictionary: When a phrase doesn't make sense literally turn to this idiom dictionary to understand what it means
- 21. Flash Card Exchange: This browser-based tool lets you study thousands of words, create your own flash cards, and sort cards based on category and learner
- 22. 20-Minute ESL Lessons: These audio lessons cover basic vocabulary for a variety of everyday situations, including office life
- 23. Vocabulary Can Be Fun: This site offers a variety of entertaining games designed to enhance vocabulary use through interactive play
- 24. Pizzaz. This site uses poems and short stories as writing examples and exercises to teach creative writing and usage

- The state of the state of the state of the state of the sources for the state of the st including these helpful business vocabulary lessons for several different industries
- famous quotations, work your way through novels in English, and do interactive language exercises to understand the written English language better Aardvark's English Forum: In the student section of this forum, you can read
- 27. Vocaboly: Download a free trial of this site's vocabulary builder and then test your

### Quinzes and Norksheets

Put your knowledge to the test with these helpful tools

- 28. Self-Study Quizzes for ESL Students: Just what it sounds like. These tests will help students learn grammar, tricky words, vocabulary, and more
- 29. Vocabulary Quizzes: These word quizzes cover everything from animals and food to famous quotes and American slang
- 30. Advanced English Grammar Exercises: This plain website hosts dozens of detailed quizzes broken down by topic
- 31. ESL Resource Center: This site was created for ESL teachers, so plenty of worksheets, tips, and lessons are available and work well even for those teaching themselves or trying to get ahead
- 32. ESL HQ: Get access to hundreds of worksheets for learning English from this
- 33. ISL Collective: This ESL teachers' forum is a great place to find worksheets already been uploaded, and check back for more as teachers around the world add practice or teaching yourself English. Browse through hundreds of topics that have
- 34 English Gateway: Download these ESL worksheets to test yourself and use the teacher notes to double-check your knowledge

These podcasts make great instructional tools for students on the go

- AN EST Podoast: Regular inventor and easy categorization withis podoast a
- 36. Language Caster: A large majority of the non-English-speaking world is about football (soccer to Americans), so this podcast uses sporting news and
- 37. China232: There are dozens of helpful podcast lessons here that students can use to learn about North American language and culture
- 38. Culips: Billed as "a podcast for English learners throughout the world," this slang to break down the quirks of the English language fantastic site tailors content to a variety of languages. Hosts use news, history, and
- 39. ESL Aloud: These lessons range from basic word instruction to more complex scenarios like going to the store or working in an office
- 40. Podcasts in English: This site offers free podcasts for anyone looking to learn you bes English. They're separated by skill level and subject so you can choose what fits
- 41. British Council Learn English: The British Council provides three series podcasts to help learn the language and practice your listening skills

face-to-face and don't be afraid to talk back! English. Check out these YouTube channels to get the experience of talking to someone Lessons that you can both see and hear can make all the difference in your conversational

- 42. VOA Learning English: With this Voice of America channel, you can hear news make it easier to follow along. You'll get a grasp on a wide range of vocabulary and feature stories in American English, but spoken 33% slower than normal to
- 43. Listen and Read Along: This is exactly what it sounds like. Listen to stories and intonation while getting a better grasp on sentence structure read along with them by following the highlighted word. Hear pronunciation and
- TOEFL TV: Get English-learning tips and learn about questions that appear on the

- Chinese speakers learn English in a fun and relatable way OMGmelyu uses her animated style and knowledge of Chinese to help native OWG TREIVE'S CONSISTENT THIS SITE IS great for CONSIST STORKERS. YOUT THE USEN SECTION OF THE STORY OF THE ST
- videos into playlists covering vocabulary, verb tenses, pronunciation, and more who needs more guidance than just reading off of websites. English with John Fer. The host of this channel is a great ESL teacher for those She's separated her
- 47. English Teacher Welanie: If you need some help with your pronunciation pronunciation and that of other areas her videos, covering each sound and explaining differences between American particularly with an American accent, English Teacher Melanie goes into detail in
- 48. Er podenglish: These English lessons are broken up into five-minute chunks and by skill level, so you can get a quick lesson whenever you can fit it in
- 49. Teacher Phil: Study basic English, business English, idioms, and more with English, even taking on some of the more confusing language rules Teacher Phil. You'll learn how to speak with an American accent and use proper
- Flatimates," a soap opera made for learning English, or learn about different idloms English, but their You lube channel has just as much to offer. Watch "The BBC Learning English's Channel We mentioned BBC's great site for learning