William Kist, PhD
www.williamkist.com
wkist@williamkist.com
www.twitter.com/williamkist

Social Media Resources

Talking about "Reading" and "Writing" in Different Forms of Representation

Traditional Reading (in school)	Online Reading
Texts are mostly narrative (e.g., novels, short stories, plays, poems).	Texts are mostly informational.
Reading takes place mostly in whole-class or small group reading activities; readers can be grouped together by level.	Reading is more individualized, often with one student at one computer.
Writers/sources are typically deemed authoritative by virtue of being published.	Because it's easy for anyone to publish online, authority of information typically merits more evaluation.
Information typically consists only of text, sometimes with images.	Hyperlinks, images, audio, and video are usually part of the reading experience.
Information typically flows sequentially (from the first word of the book to the last).	Information can flow nonsequentially (one word might lead via hyperlink to an entire new piece of reading).
Reading is focused on one page at a time—choice of the reader is limited.	Reading can be interactive (reader response possibilities, potentially limitless decisions about where to go with the text, etc.).

Online Reading Tips

Kevin Hodgson (http://www.learnnc.org/lp/pages/6958)

- Get rid of clutter

  Use the Readability App or Adblockplus to teach kids how to make Web sites more readable

  https://www.readability.com/

  https://adblockplus.org/en/chrome

Understand the Value of Hyperlinks

.gov

.edu

.com

.org

Use "Who Is" lookup

http://whois.domaintools.com/

Using hoax sites

http://www.shsu.edu/~lis_mah/documents/TCEA/hoaxtable.html

Do face-to-face activities that involve principles of digital reading and writing and social networking (especially when the classroom is "flipped").

Birthday sequencing activity

Snowball activity

Students Might Need Help in Basic Computer Navigation

Don Leu, University of Connecticut

TICA Basic Skills (Phase One) Checklist1

Most of the students and all of the groups in my class know how to:

Computer Basics	Comment
❑ Turn a computer on/off	
❑ Use the mouse/track pad	
❑ Follow classroom and school rules for computer use	
❑ Open programs and files using icons and/or the Start Menu (PC)	
❑ Log on and log off from individual file space	
❑ Create/open a new folder/file	
❑ Launch a word processor	
❑ Open a word processing file	
❑ Type a short entry in a word processing file	
❑ Copy text	
❑ Cut text	
❑ Paste text	
❑ Delete text	
❑ Name a word processing file and save it	
❑ Open a new window	
❑ Open a new tab	

Web Searching Basics	
❑ Locate and open a search engine	
❑ Type key words in the correct location of a search engine	
❑ Type addresses in the address window	
❑ Use the refresh button	
❑ Use the "BACK" and "FORWARD" buttons	
❑ Use a search engine for simple key word searches	
General Navigation Basics	
❑ Maximize/minimize windows	
❑ Open and quit applications	
❑ Toggle between windows	
E-mail Basics	
❑ Locate and open an e-mail program	
❑ Attach documents to e-mail messages	
❑ Compose, edit and send email messages	
❑ Receive and reply to messages	

Make sure to review Chromebook vocabulary together in the first week so that you are all on the same page when you talk about the OmniBox, Tabs and Extensions.

(Molly Schroeder http://blog.edtechteam.com/2014/08/back-to-school-with-chromebooks.html?utm_content=buffer0cd9c&utm_medium=social&utm_source=twitter.com&utm_campaign=buffer

Give Students Practice Writing in Digital Forms

Relevant Common Core Standard:

- Reading Standards, Craft and Structure, Standard 5, Grade 8. Compare and contrast the structure of two or more texts and analyze how the differing structure of each text contributes to its meaning and style.

Embed Hyperlinks

Teach Students To Manipulate Images

Understanding the "App" Interface

Multigenre Autobiography

Use Apps for Self-Curating Learning

Evernote

https://evernote.com/

Feedly

http://www.feedly.com/

Zite

http://www.zite.com/

Similar to Netflix

Good Reads

https://itunes.apple.com/us/app/goodreads/id355833469?mt=8

Instagram

https://itunes.apple.com/us/app/instagram/id389801252?mt=8

YouTube

https://itunes.apple.com/us/app/youtube/id544007664?mt=8

Google Drive

https://www.google.com/intl/en_US/drive/start/index.html

Dropbox

https://itunes.apple.com/us/app/dropbox/id327630330?mt=8

Three Ring

https://itunes.apple.com/us/app/three-ring/id504311049?mt=8

Mahara

https://mahara.org/

Molly Schroeder's Template

http://blog.edtechteam.com/2014/08/back-to-school-with-chromebooks.html?utm_content=buffer0cd9c&utm_medium=social&utm_source=twitter.com&utm_campaign=buffer

Content	Collaborate	Create
Ecademy	Google Apps for Education	Story Jumper
Khan Academy	Prezi	Little Bird Tales
Sophia	WeVideo	VoiceThread
LearnZillion	VoiceThread	Voki
Glean	Padlet	Glogster
Time for Kids	BlendSpace	Stupeflex
Scholastic News	PollEverywhere.com	Go Animate
TweenTribune	Socrative	Blabberize
Fact Monster	Kahoot	PowToon
IXL Math	Today's Meet	Prezi
Tumblebooks	Google+ Connected Classroom	Blendspace
Raz Kids	The Monster Exchange	PicMonkey
Quia	Flat Stanley Project	Animoto
Quizlet		
Newsela		
ReadWorks		

Representing Learning in Varied Forms

Animated Poetry

Math Tutorial Videos

Podcasts

Video Responses (Fiction and Nonfiction)

Use Apps for Annotating (Close Reading)

Skitch

http://evernote.com/skitch/

Penultimate

https://itunes.apple.com/us/app/penultimate/id354098826?mt=8

Neu.Annotate

https://itunes.apple.com/us/app/neu.annotate+-pdf/id478313705?mt=8

Scratchwork

https://itunes.apple.com/us/app/scratchwork/id380860518?mt=8

Good for math teachers

Subtext

https://itunes.apple.com/us/app/subtext/id457556753?mt=8

You can import a book and make assignments

Giving Students Practice Working with Informational Texts

Relevant Common Core Standard:

- Reading Standards for Informational Text, Integration of Knowledge and Ideas, Standard 7, Grades 11–12. Integrate and evaluate multiple sources of information presented in different media or formats (for example, visually, quantitatively) as well as in words in order to address a question or solve a problem.

Assign Learning Logs

Take part in Global Projects

Create Your Own Textbook with the Students

Multigenre Papers

Giving Students Practice Writing Collaboratively

Relevant Common Core Standard:

- Writing Standards, Production and Distribution of Writing, Standard 6, Grade 8. Use technology, including the Internet, to produce and publish writing and present the

relationships between information and ideas efficiently as well as to interact and collaborate with others.

Talk about Using Social Media Safely

Make Assignments that Mimic Blogging and/or Micro-Blogging

Use Wikis to House Collaborative Projects

Using Learning Management Systems (for "Flipped" Classrooms

- Educreations: A free download to your iPad
  http://www.educreations.com/sr/39EC80

- Explaineverything.com
  Allows for more ownership of self-created videos

Other Learning Management Systems (LMS)

- Collaborize
- Edmodo.com
- Schoology.com
- Sophia.org
- Open Class (Google)
- Blackboard/Learn
- Blendspace.com
- Moodle

Giving Students Practice Reading Screen-Based Texts

Relevant Common Core Standards:

- Reading Standards for Literature, Integration of Knowledge and Ideas, Standard 7, Grade 7. Compare and contrast a written story, drama, or poem to its audio, filmed, staged, or multimedia version, analyzing the effects of techniques unique to each medium (for example, lighting, sound, color, or camera focus and angles in a film).

- Reading Standards for Informational Text, Integration of Knowledge and Ideas, Standard 7, Grades 11–12. Evaluate the advantages and disadvantages of using different mediums (for example, print or digital text, video, multimedia) to present a particular topic or idea.

"Reading Like Detectives" in All Media

Educational Video Sites

Brightstorm

Description: Short-form online video lessons by professional educators. Free math lessons.

Link: brightstorm.com

Content: It contains traditional classroom (Whiteboard) teaching videos on several categories.

Coursera

Description: Lectures taught by world-class professors and reinforced through interactive exercises.

Link: coursera.org

Content: It contains PowerPoint-oriented lectures on multiple topics. Example videos:
https://class.coursera.org/hci-003/lecture/preview#./16
https://class.coursera.org/insidetheinternet-004/lecture/preview

Futures Channel

Description: High quality multimedia content ideal for use in the classroom.

Link: thefutureschannel.com

Content: It contains instructional videos in authentic contexts that might address specific knowledge and skills. Each session is supported with pdf files. Example videos:
http://thefutureschannel.com/videogallery/the-forester/
http://thefutureschannel.com/videogallery/testing-bats/

Howcast

Description: Professional and user-generated how-to videos.

Link: www.howcast.com

Content: It contains instructional videos in authentic contexts that might address specific knowledge and skills. Each video is accompanied by supplementary texts. Example videos:
http://www.howcast.com/videos/259454-How-to-Improve-Your-Vocabulary
http://www.howcast.com/guides/65-Intermediate-Math-Skills

Khan Academy

Description: Self-paced learning with extensive video library, interactive challenges, and assessments.

Link: khanacademy.org

Content: It contains interactive tutorials, animations and videos about specific knowledge and skills. Each subject is presented through an outline. Example videos:
http://www.khanacademy.org/humanities/art-history/art-history-1500-1600-end-of-the-renaissance-and-the-reformation/high-renaissance/v/celebrity---art--leonardo-s--mona-lisa
http://www.khanacademy.org/exercisedashboard

Annenberg Learner.org

Description: Professionally developed programming for K-12 classrooms.

Link: learner.org

Content: It contains content-based videos connected to texts on different subjects. Example videos:
http://learner.org/resources/series211.html
http://learner.org/resources/series165.html

Math TV

Description: Professional video lessons in mathematics. Covers basic math through calculus.

Link: mathtv.com

Content: This site contains instructional videos on different math subjects. Lessons are mostly traditional whiteboard teaching videos.

NeoK12

Description: Aggregator of high-quality educational videos from around the Web.

Link: www.neok12.com

Content: This site contains grade-adapted videos and lessons on different subjects. Each lesson is followed by an interactive assessment section which students are supposed to answer a couple of questions about the video. In some lessons, students are asked to prepare presentations based on the important information in the video. Example videos:
http://www.neok12.com/php/watch.php?v=zX7009776d55426158517051&t=Solar-System
http://www.neok12.com/php/watch.php?v=zX585b7b71730b4a5c587859&t=Agriculture

PBS

Description: Free videos from your favorite PBS programs, including NOVA and Frontline.

Link: video.pbs.org

Content: This site offers a rich context and activities mostly designed in animations or videos. Example videos:
http://www.pbslearningmedia.org/ (Rock Cycle Animation, Forest air cycle)

SchoolTube

Description: Video sharing platform for schools featuring original content created by students.

Link: www.schooltube.com

Content: This site contains presentations or step-by-step video tutorials prepared by students on numerous topics. Example videos:
http://www.schooltube.com/video/e8c40eea25de4fc0bbe7/Watercolor%20Basics
http://www.schooltube.com/video/78a6e7245cad46788ae0/The%20Civil%20War,%20Part%20I-%20Crash%20Course%20US%20History%20#20

TeacherTube

Description: Online aggregator of educational videos.

Link: www.teachertube.com

Content: This site has one of the most extensive video collections on multiple topics and levels. Teachers in the videos mostly use realia and/or interactive smart board applications. Example videos:
http://www.teachertube.com/viewVideo.php?video_id=307893
http://www.teachertube.com/viewVideo.php?video_id=307249

Teaching Channel

Description: Teaching Channel is a video showcase - on the Internet and TV - of innovative and effective teaching practices in America's schools.

Link: www.teachingchannel.org/

Content: This site contains videos that present best practices in American schools – on different grade levels and multiple subjects. Example videos:
https://www.teachingchannel.org/videos/questioning-in-the-classroom
https://www.teachingchannel.org/videos/ups-problem-solving-strategy

WatchKnowLearn

Description: Comprehensive online directory of educational videos aggregated from across the Web.

Link: www.watchknowlearn.org

Content: It contains instructional videos prepared in lecture format. Some presenters use smart board and digital overhead projectors. On lower levels, animations, cartoon and music are integrated into videos. Example videos:
http://www.watchknowlearn.org/Video.aspx?VideoID=4257&CategoryID=1358
http://www.watchknowlearn.org/Video.aspx?VideoID=40183&CategoryID=7916

YouTube EDU

Description: Free lectures from more than one hundred colleges and universities.

Link: www.youtube.com/edu

Content: This site undeniably offers the most extensive collection of videos on numerous topics categorized in different levels. So far, I could check nine videos in which teachers are mainly using PowerPoint presentations, whiteboard and projector, and based on those videos, it is possible to claim that this site has more variety in terms of the use of instructional strategies and technological tools.