#### Emma Elizalde

### Technology Resource

#### **Narrated Audiobooks**

Audible.com	<ul><li>cost \$14.95</li><li>professional narration</li></ul>
Learning Ally	<ul> <li>annual fee \$119</li> <li>"voice text" books include e-text</li> <li>can listen on computer or on tablet</li> <li>Teacher Ally → allows teacher to see students progress of books read through learning ally</li> </ul>
Overdrive Media Console	<ul> <li>Free</li> <li>borrow digital audio books through library (need library card)</li> <li>download for 2 weeks</li> </ul>
Kindle + Audible	<ul> <li>add cost to book after purchased through kindle/amazon</li> <li>whispersync - using kindle book and audible recording together</li> </ul>

### Text-to-Speech

Bookshare	<ul> <li>Free for students</li> <li>\$50 annually + \$25 setup for individual</li> <li>can work with voice dream to make it read e-text aloud</li> </ul>
Bookshare Web Reader for Chrome	directions on how to do this on slide 41
VoiceDream	<ul><li>cost \$9.99</li><li>VoiceDream Lite is free</li></ul>
Natural Readers	<ul> <li>Copy and paste text from the web onto this website</li> <li>Free</li> <li>https://www.naturalreaders.com/</li> </ul>
TTS on Mac	<ul><li>Free</li><li>through system preferences</li></ul>
Kurzweil 3000	
WYNN	PC only like Kurzweil
Read & Write Gold	read and write for google

Read: OutLoud → part of SOLO Literacy Suit	
Read2Go	app on devices
Go Read	app on devices
Darwin Reader	app on devices
browsealoud	<ul> <li>chrome attachment</li> <li>read text aloud on website</li> <li>translates text</li> </ul>
Echo Browser	<ul><li>App that can read internet articles</li><li>\$2.99</li></ul>

# **Text Leveling**

Rewordify.com	<ul><li>Free</li><li>Selected text can be replaced</li></ul>
Snap & Read Universal	<ul> <li>Price varies based on numbers of students served (\$100)</li> <li>Dynamically adjusts webpage text without changing meaning</li> <li>Google chrome extension</li> <li>can set lexile level</li> <li>reads text aloud</li> </ul>
Newsela	Certain articles available with leveling option

# Tracking

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# Notetaking and Annotate Digital Text

Read & Write for Google	<ul> <li>Google chrome attachment</li> <li>reads aloud, highlights, dictionary</li> <li>can get on tablet</li> </ul>
Notability	<ul> <li>App</li> <li>take notes on own by writing, typing, voice record</li> <li>upload pdf to take notes</li> <li>can use like a livescribe pen</li> <li>touch the microphone at top of screen</li> </ul>
Evernote	<ul><li>App</li><li>free</li><li>digital notebook</li></ul>

	clips from internet copied to note are also hyperlinks for bibliography info later
OneNote	<ul> <li>App</li> <li>free</li> <li>digital notebook</li> <li>clips from internet copied to note are also hyperlinks for bibliography info later</li> </ul>
Livescribe Pen	<ul> <li>\$100-\$200</li> <li>need to have special notebook (\$4-5)</li> <li>take notes where pen records lecture while taking notes, can go back to notes and tap to hear what was said when you took the note</li> <li>depending on what pen you have it goes to your computer, evernote, or ipad</li> </ul>

### Fluency

Fluency Tutor for Google (texthelp.com)	<ul> <li>Free</li> <li>Students can send teachers fluency tracking</li> <li>add to chrome</li> <li>https://www.texthelp.com/en-us/products/fluencytutor</li> </ul>
One Minute Reader	<ul> <li>http://www.oneminutereader.com/</li> <li>Students track fluency of a passage for one minute over a period of time</li> </ul>

### **Teacher Tools**

PAR	<ul> <li>text at different levels</li> <li>students read text aloud, teacher document, time them, ask comp questions</li> <li>then, adult reads aloud and asks comp questions</li> <li>text to speech reads it to student and then ask comp questions</li> <li>then look at chart developed by site and have documentation/evidence for IEP to see what benefitted</li> </ul>
	student  http://donjohnston.com/par/

# Virtual Manipulatives

National Library of Virtual Manipulatives	<ul><li>can use online for free or purchase</li><li>http://nlvm.usu.edu/en/nav/vlibrary.html</li></ul>
McGraw-Hill Virtual	http://www.glencoe.com/sites/common_assets/mathematics/e

Manipulatives	book_assets/vmf/VMF-Interface.html
Explain Everything	<ul><li>not necessarily a virtual manipulative</li><li>can express information in an animation</li></ul>
Math Learning Center	http://catalog.mathlearningcenter.org/apps
Virtual Manipulatives!	Free app on ipad

### **Graphic Organizers**

Inspiration	<ul> <li>outline textually and visually (concept map)</li> <li>can use to make an outline of how to break down assignments</li> </ul>
	assignments

#### Math

http://purplemath.com/	• website
Panther Math Paper	<ul> <li>stacked math (graph paper)</li> <li>create tests</li> <li>email work between teacher and student</li> </ul>
ModMath	<ul> <li>Free</li> <li>simple arithmetic through fractions</li> <li>email work between teacher and student</li> </ul>
Equation Editor	<ul><li>in microsoft word</li><li>simple linear math to calculus</li></ul>
MathType	Prof. version of Equation Editor
FX Equation	similar to MathType
FX Graph	graph and math drawing
FX Draw	graph and math drawing
GeoGebra	graph and math drawing
Geometer's SketchPad	graph and math drawing

### PDF Annotation for iPad

SnapType
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	<ul> <li>Free</li> <li>https://itunes.apple.com/us/app/snaptype-for-occupational/id8 66842989?mt=8</li> </ul>
PDF Expert 5	•
ClaroPDF Lite & Pro	<ul> <li>convert image of text to actual text</li> <li>Pro has text to speech option</li> </ul>

# Contextual Spelling and Grammar Check

Ginger Software	<ul> <li>Works best with Word-PC → correct whole sentence at a time</li> <li>Ginger Page apps for ipad and chrome</li> </ul>
Ghotit Real Writer	<ul> <li>standalone application for mac, pc, ipad</li> <li>word prediction</li> </ul>
Grammarly	<ul><li>Free online</li><li>Checks spelling and grammar on email</li></ul>

### **Executive Function**

Assignment Calculator	<ul> <li>breaks projects into smaller tasks</li> <li>set due dates</li> <li>link to helpful resources</li> <li>Free</li> <li>high school version - Research Project Calculator rpc.elm4you.org</li> </ul>
Inspiration	use to break down assignments
Task Timer	different types of timers
TimeTracker add-on	<ul><li>firefox</li><li>to see how long you have been online</li></ul>
Rescue time	
Kanban	task management board
Wunderlist	task management
Droptask	visual task manager
SelfControl (mac)	blocks access to selected websites for preset time
Cold Turkey (pc; mac soon)	blocks access to selected websites for preset time

### **Distraction Reducers**

Readability	<ul><li>reformats webpage</li><li>removes images</li></ul>
AdBlock extension	blocks ads
White noise app	

### Animation

Goanimate.com	make an animated video
stripgenerator.com	make comic strips
sketchup.com	<ul> <li>draw in 3D</li> <li>can make a structure (e.g. build building that would survive SF earthquake)</li> </ul>
storybird.com	<ul> <li>create a picture book</li> <li>create a poem → has word magnets for students to drag over picture</li> <li>can pick the art for your book or poem and then come up with story → nice story sparker</li> </ul>
animoto.com	<ul><li>put kids on background photo</li><li>add music</li></ul>
canva.com	graphic design
sploder.com	build a video game

### Video Editing

nawmal.com	<ul><li>make a movie</li><li>PC only</li></ul>
dragontape.com	shorten video clips or put clips together you want students to see
tubechop.com	chop videos

#### **Presentation Software**

prezi.com	presentation website like powerpoint but more interactive and animated
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Nearpod.com	<ul> <li>slide show for class</li> <li>allows teacher to control what students see</li> <li>interactive</li> <li>all students need a computer or device</li> </ul>
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### Misc.

convertfiles.com	convert any type of file
padlet.com	students can respond as you are speaking
quizlet	create a quiz
timeglider.com	make an interactive timeline