

# Lightning Round Resources

A *Lightning Round* or *Smackdown* (think "Show and Tell") is a sharing of websites, tools or teaching ideas that you have found to be great to use or something new you learned about at EdCamp. You will have 2 minutes to come to the mic to share your resource or idea with the whole group. You can open the website on the conference computer to demonstrate it or you can just come to the mic to share. This type of sharing has become very popular at conferences and it's a great way to learn about great tools/ideas very quickly. To learn more about Smackdowns and see examples check out this website: <http://cybraryman.com/smackdown.html>

*Wow! - What was one big takeaway from the day?*

*How? - What is one thing you have remaining questions about?*

*Now! - What will you use now, in your classroom?*

Please add any link(s) to this document that you would like to share even if you didn't get to share them during our Lightning Round.

**NOTE** Don't forget to check the Google docs for each session because you'll find additional links and resources not shared during the Lightning Round.

<http://www.edcampphoenix.org/session1>

<http://www.edcampphoenix.org/session2>

<http://www.edcampphoenix.org/session3>

Tool	Link	Description	Content Area
Ex: Google Classroom	<a href="https://classroom.google.com">classroom.google.com</a>	Simple way to collect digital assignments, discuss in a private setting, and run digital classroom	
Chrome Extension	Black Menu for Google Chrome <a href="https://chrome.google.com/webstore/detail/black-menu-for-google/eighndfgaldabilaaegmdfbajngjmoke?hl=en">https://chrome.google.com/webstore/detail/black-menu-for-google/eighndfgaldabilaaegmdfbajngjmoke?hl=en</a>	This extension is meant to be a replacement for both, iGoogle and the quickly removed google menu. This extension contains an extensive menu of google services. You can access them by browsing through the black menu entries.	any

		By clicking the menu entry of your choice, you'll go to the corresponding google service in a new tab.	
A Web Whiteboard	<a href="https://awwapp.com/">https://awwapp.com/</a>	touch-friendly online whiteboard app that lets you use your computer, tablet or smartphone to easily draw sketches, collaborate with others and share them with the world.	
Realtime Salary	<a href="http://bit.ly/realtimesalary">http://bit.ly/realtimesalary</a>	With Salaries in Real-Time, you can discover the purchasing power of popular occupations. Compare your salary to other occupations and see how long it takes to earn a burger, top performance running shoes, a flat screen television, a new car, and even a home.	
Mission U.S.	<a href="http://www.mission-us.org">http://www.mission-us.org</a>	Developed for use in middle and high school classrooms, <i>Mission US</i> engages students in the study of transformational moments in American history. Each mission consists of an interactive game and a set of curriculum materials that are aligned to National Standards and	

		feature document-based activities. The game immerses players in rich, historical settings and then empowers them to make choices that illuminate how ordinary people experienced the past.	
Prodigy Math Game	<a href="http://prodigygame.com">http://prodigygame.com</a>	free, curriculum-aligned math game for Grades 1-8. Includes a diagnostic test to place students in the correct grade, embedded assessments, and automatic differentiation. Students succeed at their own pace. Everything your students work on in Prodigy is reported back to you in real time. Quickly see which skills your students have mastered, and where they may need some additional support.	
Code.org	<a href="http://code.org/k5">http://code.org/k5</a> angeloff@pd.code.org <a href="https://code.org">https://code.org</a> Course 1 and 2 Blockly-Studio.code.org	Code.org (go to the training she offers) Linda Angeloff, code.org k5 Affiliate elementary school curriculum that allows even the youngest students to explore the	

		<p>limitless world of computing - at no cost for schools. The courses blend online, self-guided and self-paced tutorials with “unplugged” activities that require no computer at all. Each course consists of about 20 lessons that may be implemented as one unit or over the course of a semester. Even kindergarten-aged pre-readers can participate.</p>	
Poll Everywhere	<a href="http://www.polleverywhere.com">http://www.polleverywhere.com</a>	<p>Poll your students or audience in real time using mobile phones, Twitter, or web browsers. See your response live on the web or in a PowerPoint presentation.</p>	
Wordle	<a href="http://www.wordle.com">http://www.wordle.com</a>	<p>Generate “word clouds” from text that you provide. The clouds give greater prominence to words that appear more frequently in the source text. You can tweak your clouds with different fonts, layouts, and color schemes. The images you create with Wordle are</p>	

		yours to use however you like. You can print them out, or save them to your own desktop to use as you wish.	
Incredibox	<a href="http://www.incredibox.com/v4">http://www.incredibox.com/v4</a>	site you can create music (gamification of music)	
BlendSpace	<a href="https://www.tes.com/lessons/dashboard">https://www.tes.com/lessons/dashboard</a>	<b>Blendspace</b> is a free web tool for teachers to collect resources in one place to form a bundled, interactive lesson for students or colleagues. Create lessons with text, video, images, documents.	CommonSense Graphite Review of BlendSpace <a href="https://www.graphite.org/website/blendspace">https://www.graphite.org/website/blendspace</a>
Front Row Ed	<a href="https://www.frontrowed.com/">https://www.frontrowed.com/</a>	Adaptive Math and ELA Practice FREE standards-aligned technology for K-8 classrooms	
YouTube 360 degree videos	<a href="https://www.youtube.com/results?search_query=360+degree+videos">https://www.youtube.com/results?search_query=360+degree+videos</a>	Watch <b>360 degree videos</b> in Cardboard. Google Cardboard lets you experience virtual reality in a simple and fun way. With Cardboard and the YouTube Android app, you can even watch <b>360 degree videos</b> for an immersive experience. Google's streaming video service now serves	Try it out and see how it works: <a href="http://gizmodo.com/youtubes-ready-to-blow-your-mind-with-360-degree-videos-1690989402">http://gizmodo.com/youtubes-ready-to-blow-your-mind-with-360-degree-videos-1690989402</a>

		<p>up videos that let you look <i>in any direction</i>—not just where the camera is pointing. Ever wanted to see from the perspective of a race car driver, or experience a concert from the best seat in the house? You can do those exact things in YouTube's example videos below. As long as you're using a Chrome browser, you can tap and drag to look around. Or, with the YouTube app on an Android device, you can pan by simply moving your phone.</p>	
ToneMatrix audio tool	<a href="http://Tonematrix.audiotool.com">http://Tonematrix.audiotool.com</a> <a href="https://www.audiotool.com/">https://www.audiotool.com/</a>	<p>Audiotool is a powerful online music production studio right in your browser. All your tracks, samples and presets are stored on the Audiotool servers and are accessible from any browser. Publish your finished track straight from the app to the Audiotool website, SoundCloud, Youtube or Facebook.</p>	
Zing!	<a href="http://www.schoolwide.com/zing">http://www.schoolwide.com/zing</a>	<p><b>Zing</b> is a fantastic free resource that</p>	<p>Learn more from Richard Byrne (video</p>

		provides educators, parents, and students unlimited access to thousands of authentic eBooks and short digital texts (the full Zing library) Audio eBooks and audio eLearning, in English and Spanish, both in school and at home.	demo): <a href="http://www.freetech4teachers.com/2015/10/how-to-access-thousands-of-free-ebooks.html#.VtTOfJMrLiF">http://www.freetech4teachers.com/2015/10/how-to-access-thousands-of-free-ebooks.html#.VtTOfJMrLiF</a>
PBS Learning Media AZ PBS Educational Outreach	<a href="http://az.pbslearningmedia.org/">http://az.pbslearningmedia.org/</a> <a href="http://www.asset.asu.edu/">http://www.asset.asu.edu/</a>	PBS LearningMedia provides PreK-12 educators with access to free digital content and professional development opportunities designed to improve teacher effectiveness and student achievement. PBS LearningMedia was developed in partnership with the WGBH Educational Foundation.	more than 100,000 videos, images, interactives, lesson plans and articles, standards-aligned and curriculum-targeted digital resources drawn from critically acclaimed PBS programs such as NOVA, FRONTLINE, AMERICAN EXPERIENCE, and SID THE SCIENCE KID, and from expert content contributors like The National Archives and NASA.

