**Featured Sites & Apps**

Have students browse the sites below and summarize their usefulness.

* **[http://tenyearsago.io/](http://tenyearsago.io/%22%20%5Ct%20%22_blank)**– Find out what major websites looked like when you were little kids!
* **[http://www.patatap.com/](http://www.patatap.com/%22%20%5Ct%20%22_blank)**– JavaScript makes your boring old keyboard fun!
* **[http://www.koalastothemax.com/](http://www.koalastothemax.com/%22%20%5Ct%20%22_blank)**– Is it just a big circle?
* **[http://www.crazycardtrick.com/](http://www.crazycardtrick.com/%22%20%5Ct%20%22_blank)**– Can you figure out what’s really going on? Hint- viewing the code will help us out!
* **[http://omgspace.net/](http://omgspace.net/%22%20%5Ct%20%22_blank)**– Travel through space without leaving your browser!
* **[https://www.ecosia.org/](https://www.ecosia.org/%22%20%5Ct%20%22_blank)**– Search the web, plant a tree!
* **[http://hackertyper.com/](http://hackertyper.com/%22%20%5Ct%20%22_blank)**– Impress (or scare) your friends and family by typing feverishly!
* **[https://www.antipodesmap.com/](https://www.antipodesmap.com/%22%20%5Ct%20%22_blank)**– Find out what’s on the other side of the world from Medford!
* **[http://fabianburghardt.de/webolution/](http://fabianburghardt.de/webolution/%22%20%5Ct%20%22_blank)**– See how web design has changed between 1991 and 2015 by checking out the evolution of NASA’s website.
* **[https://zombiesrungame.com/](https://zombiesrungame.com/%22%20%5Ct%20%22_blank)**– Need motivation to run? How about being chased by zombies?
* **[https://moments.epic.net/#home](https://moments.epic.net/%22%20%5Cl%20%22home%22%20%5Ct%20%22_blank)**– Have some fun playing with this interactive site and then check out some of the code that makes it work [here.](https://codepen.io/Yakudoo/pen/YXxmYR%22%20%5Ct%20%22_blank)
* **[http://oops.re/](http://oops.re/%22%20%5Ct%20%22_blank)**– Who said website error pages had to be boring?
* **[http://isitfridayyet.net/](http://isitfridayyet.net/%22%20%5Ct%20%22_blank)**– Be sure to check out this site on different days of the week to see if it changes.
* **[http://www.onlinepumpkincarving.com/](http://www.onlinepumpkincarving.com/%22%20%5Ct%20%22_blank)**– Possibly easier than the real thing!
* **[https://www.signs.com/branded-in-memory/](https://www.signs.com/branded-in-memory/%22%20%5Ct%20%22_blank)**– How well can you draw a popular brand log from memory?
* **[http://willthefuturebeaweso.me/](http://willthefuturebeaweso.me/%22%20%5Ct%20%22_blank)**– Find out now!
* **[https://frightgeist.withgoogle.com/](https://frightgeist.withgoogle.com/%22%20%5Ct%20%22_blank)**– Explore popular Halloween costumes with Google
* **[http://oldweb.today/](http://oldweb.today/%22%20%5Ct%20%22_blank)**– See how the web used to look in the past!
* **[http://www.internetlivestats.com/](http://www.internetlivestats.com/%22%20%5Ct%20%22_blank)**– Find out how many websites were hacked today and more on this website
* [https://www.signs.com/branded-in-memory/](https://www.signs.com/branded-in-memory/%22%20%5Ct%20%22_blank)
* <https://jenniferdewalt.com/color_clock.html>
* – Watch the page color slowly change while the hex value changes
* <http://www.internetlivestats.com/>
* – Find out how many websites were hacked today and more on this website
* **[http://the100meterscroll.com/](http://the100meterscroll.com/%22%20%5Ct%20%22_blank)**– A workout for your finger

  **[https://codepen.io/jkantner/pen/ZaMeyW](https://codepen.io/jkantner/pen/ZaMeyW%22%20%5Ct%20%22_blank)**– Enjoy this digital version of a classic toy!

 **[http://www.snowdaycalculator.com/calculator.php](http://www.snowdaycalculator.com/calculator.php%22%20%5Ct%20%22_blank)**– This student created a snow day calculator while still in MIDDLE school; read more about that cool fact [here.](http://www.bostonglobe.com/lifestyle/style/2016/02/11/student-app-predicts-snow-days/WIppPPESEjwe74t3oXDlGN/story.html%22%20%5Ct%20%22_blank)

 **[https://sidewaysdictionary.com/](https://sidewaysdictionary.com/%22%20%5Ct%20%22_blank)**– This dictionary will explains technology by using analogies.

 **[https://trends.google.com/trends/yis/2017/GLOBAL/](https://trends.google.com/trends/yis/2017/GLOBAL/%22%20%5Ct%20%22_blank)**– Find out what people searched for the most with Google in 2017.

 **[https://securityplanner.org/#/](https://securityplanner.org/%22%20%5Cl%20%22/%22%20%5Ct%20%22_blank)**– This visual guide helps you make good decisions to keep your online accounts and internet-connected devices secure. Some of the content will look familiar since we covered it in [our security class in October.](http://www.mhswebdesign.com/2017/10/05/class-thursday-october-5-2017/)

 **[https://codepen.io/cgorton/pen/aEoOKa](https://codepen.io/cgorton/pen/aEoOKa%22%20%5Ct%20%22_blank)**– Decorate a virtual cookie! See more holiday-related fun from this developer here: [https://codepen.io/collection/XqRKza/](https://codepen.io/collection/XqRKza/%22%20%5Ct%20%22_blank).

 **[http://onlineclock.net/bg/fireplace/](http://onlineclock.net/bg/fireplace/%22%20%5Ct%20%22_blank)**– This is a great site for checking the time, setting an alarm, or simply chilling out with a relaxing background.

 **[http://makewordart.com/](http://makewordart.com/%22%20%5Ct%20%22_blank)**– This kind of design tool is something I grew up with.

*  **[https://studddent.com/](https://studddent.com/%22%20%5Ct%20%22_blank)**– Curated list of student discounts.
* **[http://tenyearsago.io/](http://tenyearsago.io/%22%20%5Ct%20%22_blank)**– Find out what major websites looked like when you were little kids!
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* **[http://hackertyper.com/](http://hackertyper.com/%22%20%5Ct%20%22_blank)**– Impress (or scare) your friends and family by typing feverishly!
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* **[http://willthefuturebeaweso.me/](http://willthefuturebeaweso.me/%22%20%5Ct%20%22_blank)**– Find out now!
* **[https://frightgeist.withgoogle.com/](https://frightgeist.withgoogle.com/%22%20%5Ct%20%22_blank)**– Explore popular Halloween costumes with Google
* **[http://oldweb.today/](http://oldweb.today/%22%20%5Ct%20%22_blank)**– See how the web used to look in the past!
* **[http://www.internetlivestats.com/](http://www.internetlivestats.com/%22%20%5Ct%20%22_blank)**– Find out how many websites were hacked today and more on this website
* **[https://palette.okaybueno.com/p/59ce42163a5905064c32b6e6](https://palette.okaybueno.com/p/59ce42163a5905064c32b6e6%22%20%5Ct%20%22_blank)**– Enjoy original art and find some colors to use in your design!
* **[https://codepen.io/finnhvman/pen/xXpzVN](https://codepen.io/finnhvman/pen/xXpzVN%22%20%5Ct%20%22_blank)**– This addicting game is made entirely from CSS!
* **[http://www.clock.tissin.com/](http://www.clock.tissin.com/%22%20%5Ct%20%22_blank)**– View a new color every second
* **[http://roblafratta.com/mariowario](http://roblafratta.com/mariowario%22%20%5Ct%20%22_blank)**– CSS is used to create fun superhero costumes for Mario!
* **Appropriate for Halloween:** [https://codepen.io/collection/AdbKze/](https://codepen.io/collection/AdbKze/%22%20%5Ct%20%22_blank) and [http://makeitstranger.com/](http://makeitstranger.com/%22%20%5Ct%20%22_blank)
* **[https://www.google.com/maps/space/earth](https://www.google.com/maps/space/earth%22%20%5Ct%20%22_blank)**– Google Maps for space is here!
* **[http://codevember.xyz/](http://codevember.xyz/%22%20%5Ct%20%22_blank)**– Check out what developers are creating for “Codevember” in CodePen
* **[https://jenniferdewalt.com/color\_clock.html](https://jenniferdewalt.com/color_clock.html%22%20%5Ct%20%22_blank)**– Watch the page color slowly change while the hex value changes
* **[http://cssstats.com/](http://cssstats.com/%22%20%5Ct%20%22_blank)**– This site will give you a CSS summary of any website you want
* **[https://alexanderperrin.com.au/paper/shorttrip/](https://alexanderperrin.com.au/paper/shorttrip/%22%20%5Ct%20%22_blank)**– JavaScript and a beautifully illustrated site make it feel as though you’re riding through a drawing. Use your arrow keys and space bar.
* **[http://ismycomputeronfire.com/](http://ismycomputeronfire.com/%22%20%5Ct%20%22_blank)** and **[http://ismycomputeron.com/](http://ismycomputeron.com/%22%20%5Ct%20%22_blank)**– Very important questions
* **[https://httpster.net/2017/nov/](https://httpster.net/2017/nov/%22%20%5Ct%20%22_blank)**– Get inspired by web designs created by people all over the world
* **[http://www.pixelthoughts.co/](http://www.pixelthoughts.co/%22%20%5Ct%20%22_blank)**– This website creatively uses JavaScript to calm you down
* **[https://codepen.io/chaofix/pen/VrWZga](https://codepen.io/chaofix/pen/VrWZga%22%20%5Ct%20%22_blank)**– This simple game is created entirely from CSS
* **[http://the100meterscroll.com/](http://the100meterscroll.com/%22%20%5Ct%20%22_blank)**– A workout for your finger
* **Holiday-related sites:**
	+ [https://isitchristmas.com/](https://isitchristmas.com/%22%20%5Ct%20%22_blank) (check this on any day and on December 25 to see if it changes)
	+ [http://christmasexperiments.com/](http://christmasexperiments.com/%22%20%5Ct%20%22_blank) (you will want to keep going back to this one as each day gets updated!)
	+ [http://www.itsashapechristmas.co.uk/](http://www.itsashapechristmas.co.uk/%22%20%5Ct%20%22_blank)
	+ [https://santatracker.google.com/village.html](https://santatracker.google.com/village.html%22%20%5Ct%20%22_blank)
* **[https://codepen.io/jkantner/pen/ZaMeyW](https://codepen.io/jkantner/pen/ZaMeyW%22%20%5Ct%20%22_blank)**– Enjoy this digital version of a classic toy!
* **[http://www.snowdaycalculator.com/calculator.php](http://www.snowdaycalculator.com/calculator.php%22%20%5Ct%20%22_blank)**– This student created a snow day calculator while still in MIDDLE school; read more about that cool fact [here.](http://www.bostonglobe.com/lifestyle/style/2016/02/11/student-app-predicts-snow-days/WIppPPESEjwe74t3oXDlGN/story.html%22%20%5Ct%20%22_blank)
* **[https://sidewaysdictionary.com/](https://sidewaysdictionary.com/%22%20%5Ct%20%22_blank)**– This dictionary will explains technology by using analogies.
* **[https://trends.google.com/trends/yis/2017/GLOBAL/](https://trends.google.com/trends/yis/2017/GLOBAL/%22%20%5Ct%20%22_blank)**– Find out what people searched for the most with Google in 2017.
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* **[https://studddent.com/](https://studddent.com/%22%20%5Ct%20%22_blank)**– Curated list of student discounts.
* **[http://www.bbc.com/future/bespoke/20140304-how-big-is-space-interactive/](http://www.bbc.com/future/bespoke/20140304-how-big-is-space-interactive/%22%20%5Ct%20%22_blank)**– Student-recommended site (thanks, Ivan!).
* **[http://www.bluebulbprojects.com/MeasureOfThings/](http://www.bluebulbprojects.com/MeasureOfThings/%22%20%5Ct%20%22_blank)**– Student-recommended site (thanks, Jeremy!).
* **[http://mylacroix.com/](http://mylacroix.com/%22%20%5Ct%20%22_blank)**– Style your own can of fancy sparkling water!
* **[http://metrocosm.com/us-immigration-history-map.html](http://metrocosm.com/us-immigration-history-map.html%22%20%5Ct%20%22_blank)**– This cool site provides a great visualization of immigration to the US over 200 years
* **[http://gameofcanada.com/](http://gameofcanada.com/%22%20%5Ct%20%22_blank)**– A creative and well-designed site for Game of Thrones fans
* **[https://www.epic.net/en/](https://www.epic.net/en/%22%20%5Ct%20%22_blank)**– Enjoy the animations on this webpage for a digital design agency
* **[http://orangeyouglad.com/](http://orangeyouglad.com/%22%20%5Ct%20%22_blank)**– A well-designed site that is also responsive!
* **[http://perpetual.pizza/](http://perpetual.pizza/%22%20%5Ct%20%22_blank)**– Don’t look at it too long!
* **[https://www.mobify.com/insights/70-stunning-responsive-websites-for-your-inspiration/](https://www.mobify.com/insights/70-stunning-responsive-websites-for-your-inspiration/%22%20%5Ct%20%22_blank)**– A gallery of responsively designed websites
* **[http://codepen.io/brettmitchell/pen/KWwgQo](http://codepen.io/brettmitchell/pen/KWwgQo%22%20%5Ct%20%22_blank)**– This animated sunrise was created entirely with CSS!