

Assignments – 8 Google Doodle using hover state

Create an original web artwork based on the google doodle. (Week10 - 11)

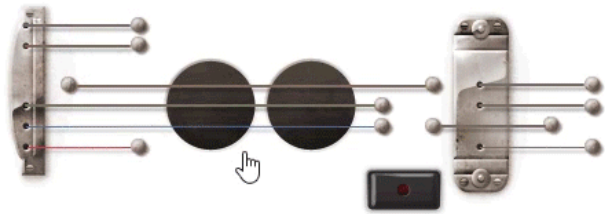
Due– Friday November 20.

The google doodle has taken on a worldwide crowd-sourced Peer-Vetted Creative Production Approach. Embraced by both young artists, and professionals.

A Google Doodle is a special, temporary alteration of the logo on Google's homepages that commemorates holidays, events, achievements, and people. The first Google Doodle honored the Burning Man festival in 1998,[1][2] and was designed by Larry Page and Sergey Brin to notify users of their absence in case the servers crashed. Subsequent Google Doodles were designed by an outside contractor until 2000, when Page and Brin asked public relations officer Dennis Hwang to design a logo for Bastille Day. Since then, a team of employees called Doodlers have organized and published the Doodles ([wiki](#))

Many of the doodles are animated gifs. Some are interactive experiences, of these many are revisions of side scroller game as seen in the Pony Express.

Most doodles are famous or overlooked persons in history with perhaps the second focus on auspicious days in the calendar or events.



<https://www.wallpaper.com/design/the-best-art-and-design-google-doodles-of-all-time>

This list is a “best of” as seen by the design magazine Wallpaper.

The doodle is a cultural meme today, you are free to use honorifics, humor, subversion. You may also change the name - your version does not need to spell google.

Be sure to design in Adobe XD. Post a link of the design by Saturday, Nov 14, so that I can offer advice.

XD prototype Due: Sat, Nov 14, post to the Assignments section: “Assignments – 8 Google Doodle using hover state.”

Due date: Friday, November 20

Drop dead Due Date: Friday, Dec 20 5:00pm

Adobe XD prototype link, Research PDF and Link to functioning version on your site in the same Assignment, “Assignments – 8 Google Doodle using hover state.”

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Assignment: Create a version of a google doodle “type” experience.

Theme: technological devices that had major impacts on history.

Examples: relay, telegraph, transistor, abacus, the Pascaline, Linotype, Phototypesetting, transducer, capacitive touch sensor, piezoelectric sensor,

Compass, Harrison’s marine chronometer, Magnifying lens(telescope), bridges, truss, ????

Su Songs astronomical engine(analog computer) Antikythera device, algorithm, other mathematical breakthroughs, etc.

Sensors and Transducers: https://www.electronics-tutorials.ws/io/io_1.html

Theme: Social events that sprung up organically

Examples: Burning Man, Woodstock, Arab Spring, Earth Day, Selma to Montgomery March, other not very well known but impactful events.

Art | Culture events: <https://artsandculture.google.com/category/event>

* Avoid persons, auspicious days, government actions or conflicts, or other most common doodles

NO POLITICS!

Requirements:

Must have:

Interactive elements and events, actionable by click or hover

Research: create a page or series of pages that cover the historical, social and cultural impacts.

* historical should include when; who; social milieu; existing technology; existing methods; solution to problems; scientific breakthroughs; similar science; engineering, or technology.

Design the Doodle to work in Computer screen only.

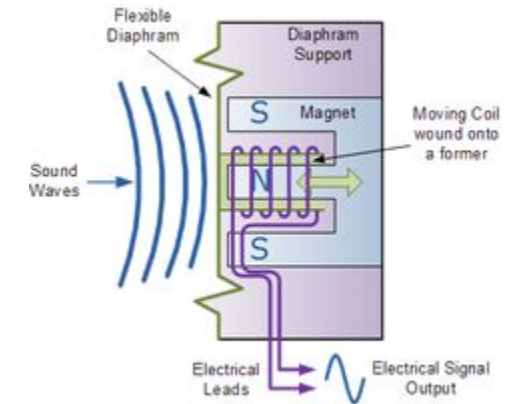
Container size constrained for a maximum **800x 300 space** for the div elements

Use HTML5 CSS3 behaviors. At least three letters must modify using a hover state.

Clicking any hover state element should point to the “research page with information on the device or event.

** hover: is disabled in iOS for mobile. While the hover: active works in browsers on Android, many of you are using and testing on iPhone. You may recreate the behaviors using hover: active and it will work on Android you will not be able to test using your device.

Therefore, the minimum requirement is to apply the re-direct script to shunt your page to a mobile version – but functionality of any hover behaviors is not required.



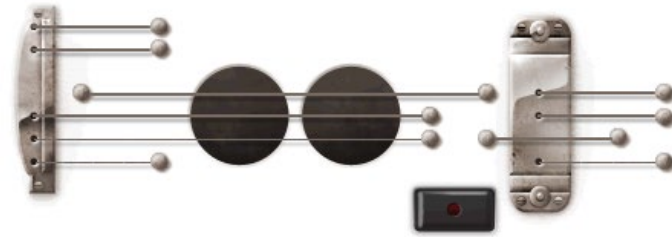
Abstract Due: Friday, Nov 13, post to the Assignments, in “Assignment 8, “Google Doodle using hover state”

Due date: Friday November 20.

Research PDF and Link to functioning version on your Menu on Github, “**Assignment 8, “Google Doodle using hove r state” or simply “Doodle.”**



<https://www.google.com/doodles/robert-moogs-78th-birthday>



<https://www.google.com/doodles/les-pauls-96th-birthday>



These two doodles, for children’s day and the birthday of the great Japanese master of ukiyo-e printmaking, are beautiful and represent meaning for events in history, these are images and not interactive.

You must create an interactive doodle.