|  |  |
| --- | --- |
|  | Hipster Google - Session Resources[bit.ly/curts-hipster](http://bit.ly/curts-hipster) |

🧔 **Presenter**

* Eric Curts
	+ Technology Integration Specialist, Google Certified Trainer and Innovator
	+ 🧰 Eric’s EdTech blog - [controlaltachieve.com](http://www.controlaltachieve.com)
	+ 📧 Email - ericcurts@gmail.com
	+ 🐦 Twitter - [twitter.com/ericcurts](https://twitter.com/ericcurts)
	+ ▶️ YouTube - [youtube.com/ericcurts](https://www.youtube.com/ericcurts)
	+ 📮 Join the "Control Alt Achieve" email discussion group - [bit.ly/caa-emailgroup](https://bit.ly/caa-emailgroup)
	+ 📰 Sign up for my weekly email newsletter - [bit.ly/curts-news](https://bit.ly/curts-news)
	+ 📗 "Control Alt Achieve" book - [Amazon link](https://www.amazon.com/Control-Alt-Achieve-Rebooting-Classroom/dp/1951600266/) - [Details](https://www.controlaltachieve.com/p/books.html)
	+ 🖐 Google Educator Group of Ohio - [bit.ly/gegohio](http://bit.ly/gegohio)
	+ 🏫 Bring me to your school, organization, or conference with over 60 PD sessions to choose from - [bit.ly/curts-pd](https://bit.ly/curts-pd)
* Sharing Doc - Share any comments, questions, answers, resources, links, examples, and more - [Google Doc link](https://docs.google.com/document/d/1sgP0DnzWPo81Pu11139514p5YmwPE3W5Qb1venfJVx8/edit)

**Table of Contents**

[🧰 General Resources](#_isfh2cgyfnga) 1

[🔎 Search Tools](#_bl5sce6uqib7) 2

[🗺️ Map Tools](#_qnm81ru7k5ku) 3

[🎨 Creative Tools](#_frvq45lsy368) 3

[💬 Communication Tools](#_97oi0j8buenq) 5

[💡 Miscellaneous Tools](#_7nxhw47ef5v6) 5

# 🧰 **General Resources**

* Blog post - "Hipster Google - Google Tools You Probably Never Heard Of" - [Website link](http://www.controlaltachieve.com/2017/03/hipster-google.html)
* Blog post - "Hipster Google Part 2 - More Google Tools You Probably Never Heard Of" - [Website link](https://www.controlaltachieve.com/2019/04/hipstergoogle2.html)
* Slideshow - "Hipster Google - Google Tools You Probably Never Heard Of" - [Google Slides link](https://docs.google.com/presentation/d/11obzQgk5d34kWtpNaMFL3Lg2iktwHtNAwV_x4jKt3QU/pub?start=false&loop=false&delayms=3000) (or [make a copy](https://docs.google.com/presentation/d/11obzQgk5d34kWtpNaMFL3Lg2iktwHtNAwV_x4jKt3QU/edit?usp=sharing))
* Recorded Webinar "Hipster Google - Google Tools You Probably Never Heard Of" - [YouTube link](https://www.youtube.com/watch?v=hRpFBiG9cSQ)

# 🔎 **Search Tools**

* Ngram Viewer - <https://books.google.com/ngrams>
* Google Scholar - <https://scholar.google.com/>
* Instant Search Cards
	+ Post #1- <http://www.controlaltachieve.com/2016/05/google-search-cards.html>
	+ Post #2 - <https://www.controlaltachieve.com/2019/03/more-instant-searches.html>
* Reverse Image Search - <https://images.google.com/>
* Google Trends - <https://trends.google.com/> - <https://trends.google.com/trends/hottrends/visualize?nrow=5&ncol=5&pn=p1>
* Google Alerts - <https://www.google.com/alerts>
* Be Internet Awesome - <https://beinternetawesome.withgoogle.com/>
* Google Dictionary - [Chrome extension link](https://chrome.google.com/webstore/detail/google-dictionary-by-goog/mgijmajocgfcbeboacabfgobmjgjcoja?utm_source=chrome-ntp-icon)
* Art Palette - <https://artsexperiments.withgoogle.com/artpalette/>
* LIFE Tags - <https://artsexperiments.withgoogle.com/lifetags/>
* Socratic - [iOS app](https://apps.apple.com/app/apple-store/id1014164514?mt=8) - [Android app](https://play.google.com/store/apps/details?id=com.google.socratic)
* Talk to Books - <https://books.google.com/talktobooks/>
* Tenor - <https://tenor.com/>
* VR and AR models in mobile search - [Resource link](https://support.google.com/websearch/answer/9817187) ([animals](https://www.androidpolice.com/googles-ar-animals-list-of-animals-compatible-phones-and-more/), [chemistry](https://www.androidpolice.com/2020/08/12/google-adds-ar-chemistry-models-to-search/), [more](https://www.androidpolice.com/2020/09/24/bored-with-3d-animals-google-also-has-skeletons-cars-santa-the-mars-rover-and-other-ar-objects/))
* Fact Check Tools - <https://toolbox.google.com/factcheck/explorer>
* Google Dataset Search - <https://datasetsearch.research.google.com/>
* Google Lens - <https://lens.google.com/>

# 🗺️ **Map Tools**

* Google Earth - <https://www.google.com/earth/>
* Landlines - <https://lines.chromeexperiments.com/>
* Timelapse - <https://earthengine.google.com/timelapse>
* Earth View - <https://earthview.withgoogle.com/>
* Google Maps Planets and Moons - <https://www.google.com/maps/space/>
* 100,000 Stars - <https://stars.chromeexperiments.com/>
* Access Mars - <https://accessmars.withgoogle.com/>
* Floom - [Android experiment](https://experiments.withgoogle.com/floom)

# 🎨 **Creative Tools**

* Google Fonts - <https://fonts.google.com/>
	+ 1,000+ Fantastic Fonts for Google Projects - [Blog post link](http://www.controlaltachieve.com/2017/11/google-fonts.html)
* Quick Draw - <https://quickdraw.withgoogle.com/>
* AutoDraw - <https://www.autodraw.com/>
	+ Using Google AutoDraw for Sketchnotes, Infographics, Drawings, and More - [Blog post link](http://www.controlaltachieve.com/2017/04/google-autodraw.html)
* Toontastic - <https://toontastic.withgoogle.com/>
* Meme Buddy - <https://memebuddy.chat/> - [Android version](https://play.google.com/store/apps/details?id=com.google.android.apps.googleassistant) or [iOS version](https://itunes.apple.com/us/app/google-assistant/id1220976145?mt=8)
	+ 3 Tools for Making Memes in School - [Blog post link](http://www.controlaltachieve.com/2017/12/meme-tools.html)
* Chrome Music Lab - <https://musiclab.chromeexperiments.com/Experiments>
* Groove Pizza - <https://experiments.withgoogle.com/groove-pizza>
* AI Duet - <https://experiments.withgoogle.com/ai/ai-duet>
* Inside Music - <https://experiments.withgoogle.com/inside-music>
* Semi-Conductor - <https://experiments.withgoogle.com/semi-conductor>
* Blob Opera - <https://artsandculture.google.com/experiment/blob-opera/AAHWrq360NcGbw>
* Tone Transfer - <https://sites.research.google/tonetransfer>
* Listen to Transformer - <https://magenta.github.io/listen-to-transformer/>
* Paint with Music - <https://artsandculture.google.com/experiment/YAGuJyDB-XbbWg>
* Assisted Melody - <https://artsandculture.google.com/experiment/cAGcgh18Zi7DqQ>
* Chrome Canvas - <https://canvas.apps.chrome/>
* Just a Line - <https://experiments.withgoogle.com/justaline>
* Verse by Verse - <https://sites.research.google/versebyverse/>
* The Nonsense Laboratory - <http://g.co/nonsenselaboratory>
* Chimera Painter - <https://storage.googleapis.com/chimera-painter/index.html>
* Scroobly - <https://www.scroobly.com/>
* Monster Mash - <http://monstermash.zone/>
* Coloring Page Generator - <https://coloring-page.lolo.dev/>
* Emoji Kitchen - [Blog post link](https://blog.google/products/android/emoji-kitchen-new-mashups-mixing-experience/) - [Emoji Mix](https://tikolu.net/emojimix/)
* Tab Maker - <https://tabmaker.withgoogle.com/>

# 💬 **Communication Tools**

* Google Translate Mobile App - [Android](https://play.google.com/store/apps/details?id=com.google.android.apps.translate&hl=en) or [iOS](https://itunes.apple.com/us/app/google-translate/id414706506?mt=8)
* Data GIF Maker - <https://datagifmaker.withgoogle.com/>
* Live Transcribe - [Google Play Store link](https://play.google.com/store/apps/details?id=com.google.audio.hearing.visualization.accessibility.scribe&hl=en_US)
* Sound Amplifier - [Google Play Store link](https://play.google.com/store/apps/details?id=com.google.android.accessibility.soundamplifier)
* Look to Speak - [Android app](https://play.google.com/store/apps/details?id=com.androidexperiments.looktospeak)
* Google Recorder - [Android app link](https://play.google.com/store/apps/details?id=com.google.android.apps.recorder)
* Interview Warmup - [grow.google/certificates/interview-warmup](https://grow.google/certificates/interview-warmup/)

# 💡 **Miscellaneous Tools**

* Google Arts & Culture - <https://artsandculture.google.com/>
	+ [Android mobile app](https://play.google.com/store/apps/details?id=com.google.android.apps.cultural)
	+ [iOS mobile app](https://itunes.apple.com/app/arts-culture/id1050970557)
* OK Go Sandbox - <https://okgosandbox.org>
* Semantris - <https://research.google.com/semantris>
* Puzzle Party - [Resource link](https://artsandculture.google.com/experiment/puzzle-party/EwGBPZlIzv0KRw)
* Visual Crosswords - [Resource link](https://artsandculture.google.com/experiment/visual-crosswords/JwGOLSD8LODzyQ)
* Cultural Crosswords - [Resource link](https://artsandculture.google.com/experiment/cultural-crosswords/JgGaXxGHVxpn4A)
* Art Coloring Book - [Resource link](https://artsandculture.google.com/experiment/art-coloring-book/1QGsh6vSfAQBgQ)
* Geo Artwork - [Resource link](https://artsandculture.google.com/experiment/wgEPVBAUiRVlEQ)
* Notable Women - [https://notablewomen.withgoogle.com](https://notablewomen.withgoogle.com/)
* GameSnacks - <https://gamesnacks.com>
* Grasshopper - <https://grasshopper.codes>
* Applied Digital Skills - <https://applieddigitalskills.withgoogle.com/> ([Quick overview and 10-minute video](https://www.controlaltachieve.com/2021/10/applied-digital-skills.html))
* Digital Garage - <https://learndigital.withgoogle.com/digitalgarage>
* Tune - [Chrome extension link](https://chrome.google.com/webstore/detail/tune-experimental/gdfknffdmmjakmlikbpdngpcpbbfhbnp/)
* Read Along - [Google Play link](https://play.google.com/store/apps/details?id=com.google.android.apps.seekh)
* Stack - [Google Play link](https://play.google.com/store/apps/details?id=com.area120.paperwork)
* PhotoScan - <https://www.google.com/photos/scan/>
* Measure Up - [Android experiment](https://experiments.withgoogle.com/measureup)
* Google Phishing Quiz - <https://phishingquiz.withgoogle.com/>
* Mindful Break - [Chrome extension link](https://chrome.google.com/webstore/detail/mindful-break/onjcfgnjjbnflacfbnjaapcbiecckilk)