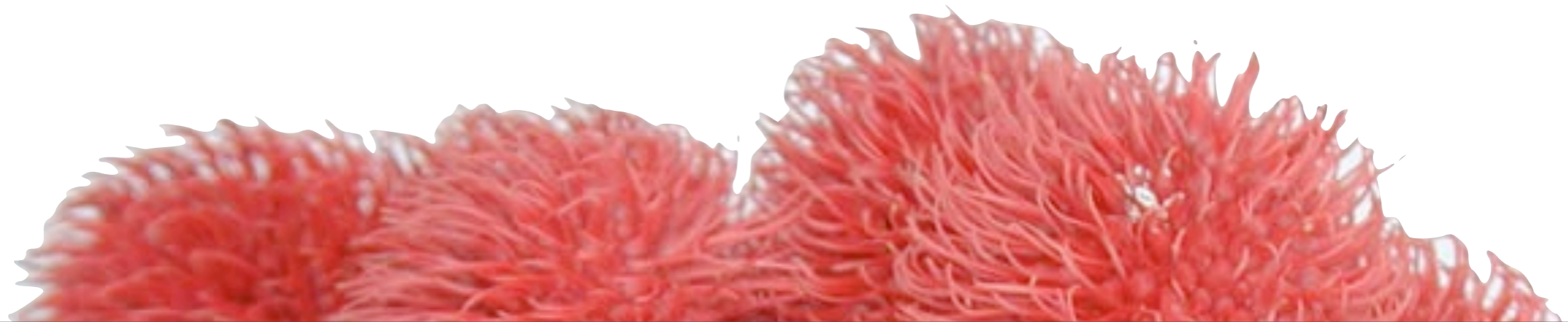


# Open Source Browsers

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Jessamyn West

*<librarian.net/talks/cil2009>*





hi.



**welcome to the  
open track...**

**my name is  
jessamyn  
west,**

---

**and I am a  
pragmatist.**



I know you can't open source everything. I want an open source car. I can't have that. I want open source downloadable audiobooks but my library has overdrive.



**things**

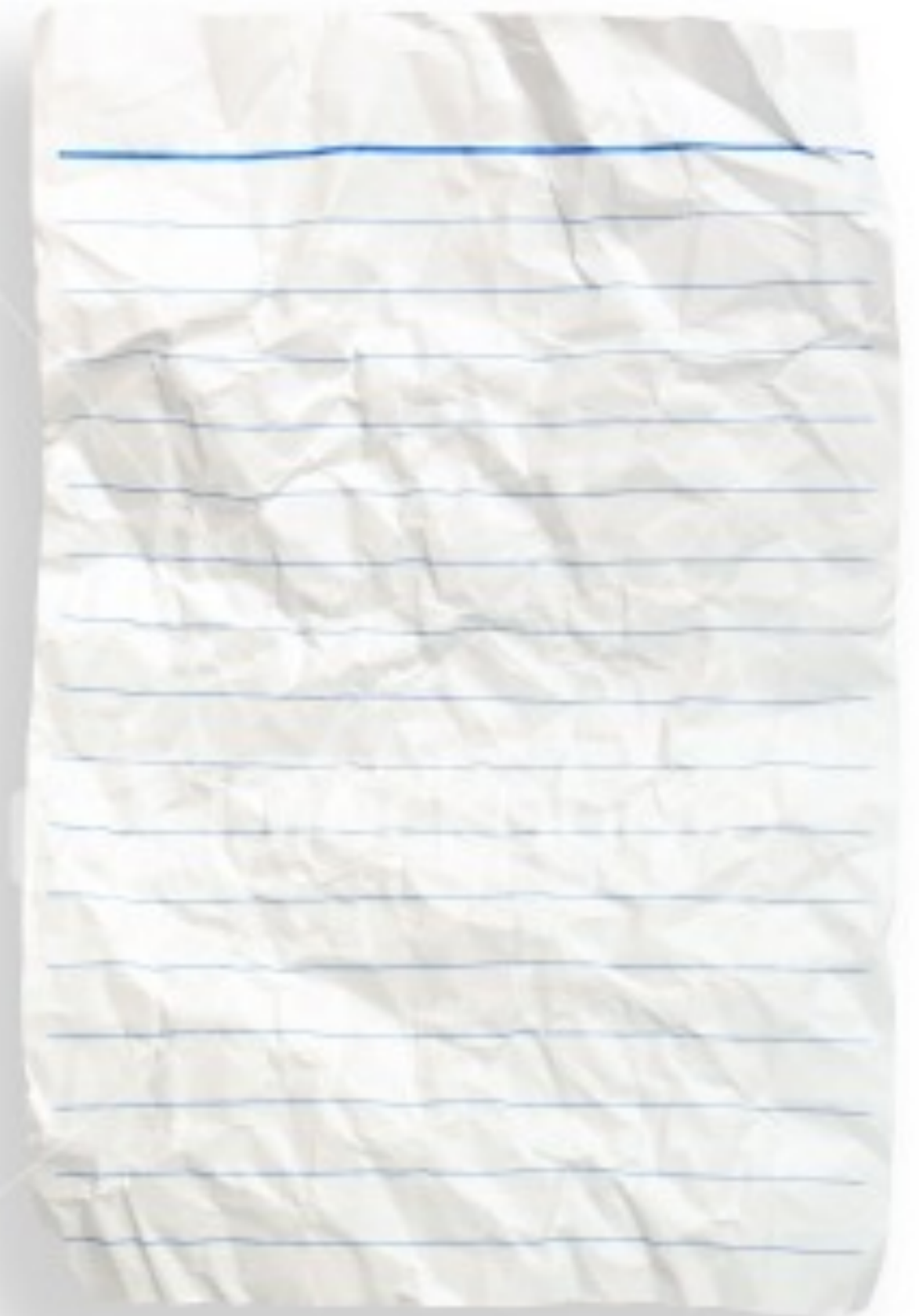
we're doing two things here... 1. showing you what the what is about firefox 2. giving you talking points to take back home.

# **the handout thing**

---

**If it's Googleable,  
I will not link it.**

**[librarian.net/talks/cil2009](http://librarian.net/talks/cil2009)**



# **the handout thing**

---

**If it's Googleable,  
I will not link it.**

**[librarian.net/talks/cil2009](http://librarian.net/talks/cil2009)**



**Purity is noble, but unrealistic.**





# That said...



it's a pretty awesome time to be into open source browsers...

The background of the slide is a dense pattern of sliced citrus fruits, including oranges and limes, arranged in a somewhat regular grid. The slices are cut horizontally, showing the internal segments and seeds. The colors range from bright yellow to a pale green, suggesting different stages of ripeness or different fruit types.

***are there other  
open source  
browsers?***

A close-up photograph of three lemons on a white background. The central lemon is in sharp focus, showing its textured, bumpy skin. Two other lemons are visible in the background, slightly out of focus. The word "yes." is written in a bold, black, sans-serif font across the middle of the central lemon.

**yes.**

**Amaya, Camino, Chromium,  
Dillo, Elinks, Epiphany, Flock,  
Galeon, GNU IceCat, K-  
Meleon, Konqueror, Links,  
Lynx, Mozilla Firefox, NetSurf,  
SeaMonkey, Shiira,  
WorldWideWeb, w3m**

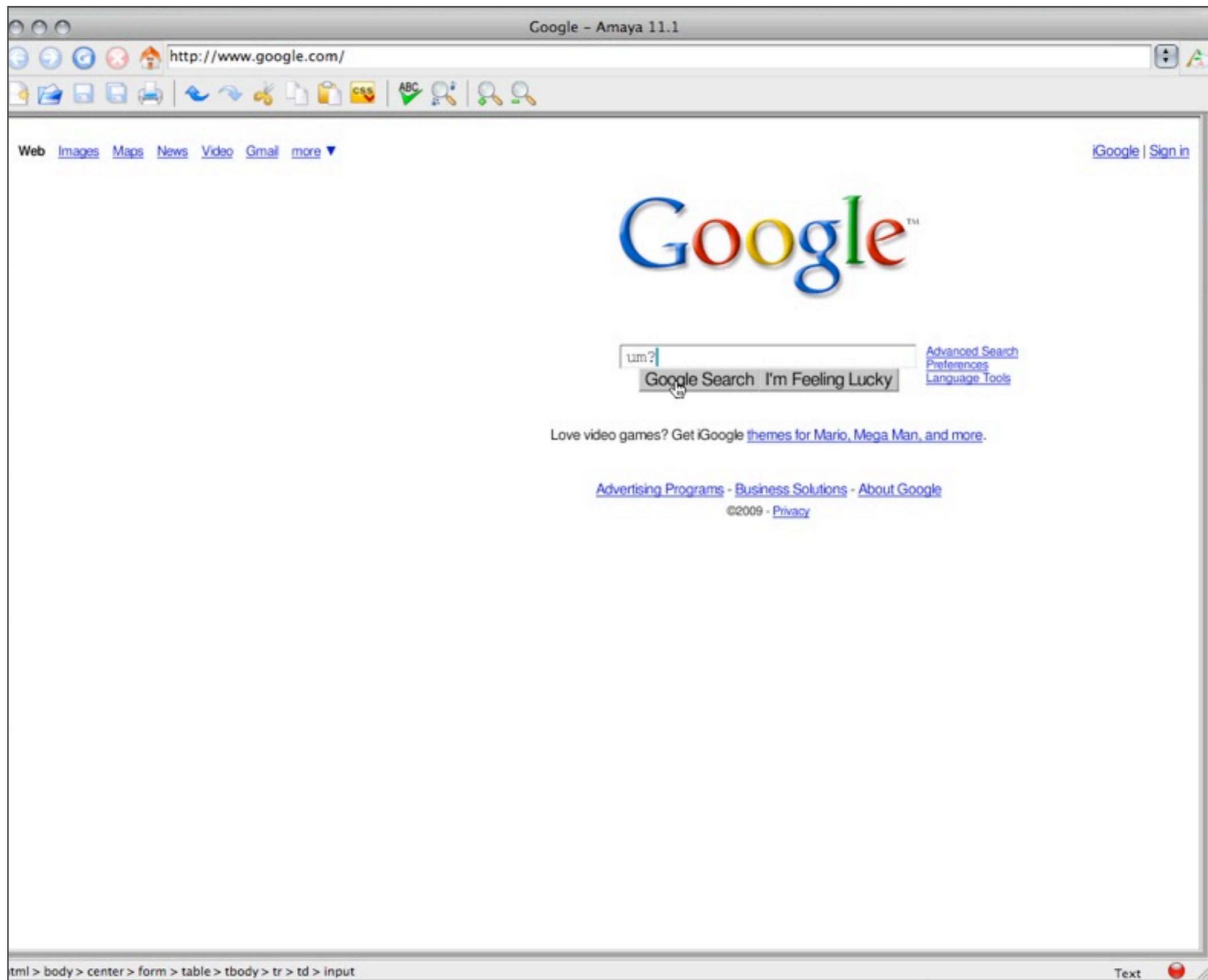
these are all open source they are all also free. Free as you know doesn't always mean you don't pay for it, but if you don't get the "free" thing by now, my overexplanation is not going to help. it is the user who is free.

**Amaya**, Camino, Chromium,  
Dillo, **Elinks**, Epiphany, Flock,  
Galeon, GNU IceCat, K-  
Meleon, Konqueror, Links,  
**Lynx**, **Mozilla Firefox**, NetSurf,  
**SeaMonkey**, Shiira,  
WorldWideWeb, **w3m**

Let's look more specifically.... You have Mac and Windows users? These are the cross-platform browsers.

**Amaya**, Camino, Chromium,  
Dillo, **Elinks**, Epiphany, Flock,  
Galeon, GNU IceCat, K-  
Meleon, Konqueror, Links,  
**Lynx**, **Mozilla Firefox**, NetSurf,  
**SeaMonkey**, Shiira,  
WorldWideWeb, **w3m**

Oh you like graphics? These are text only....



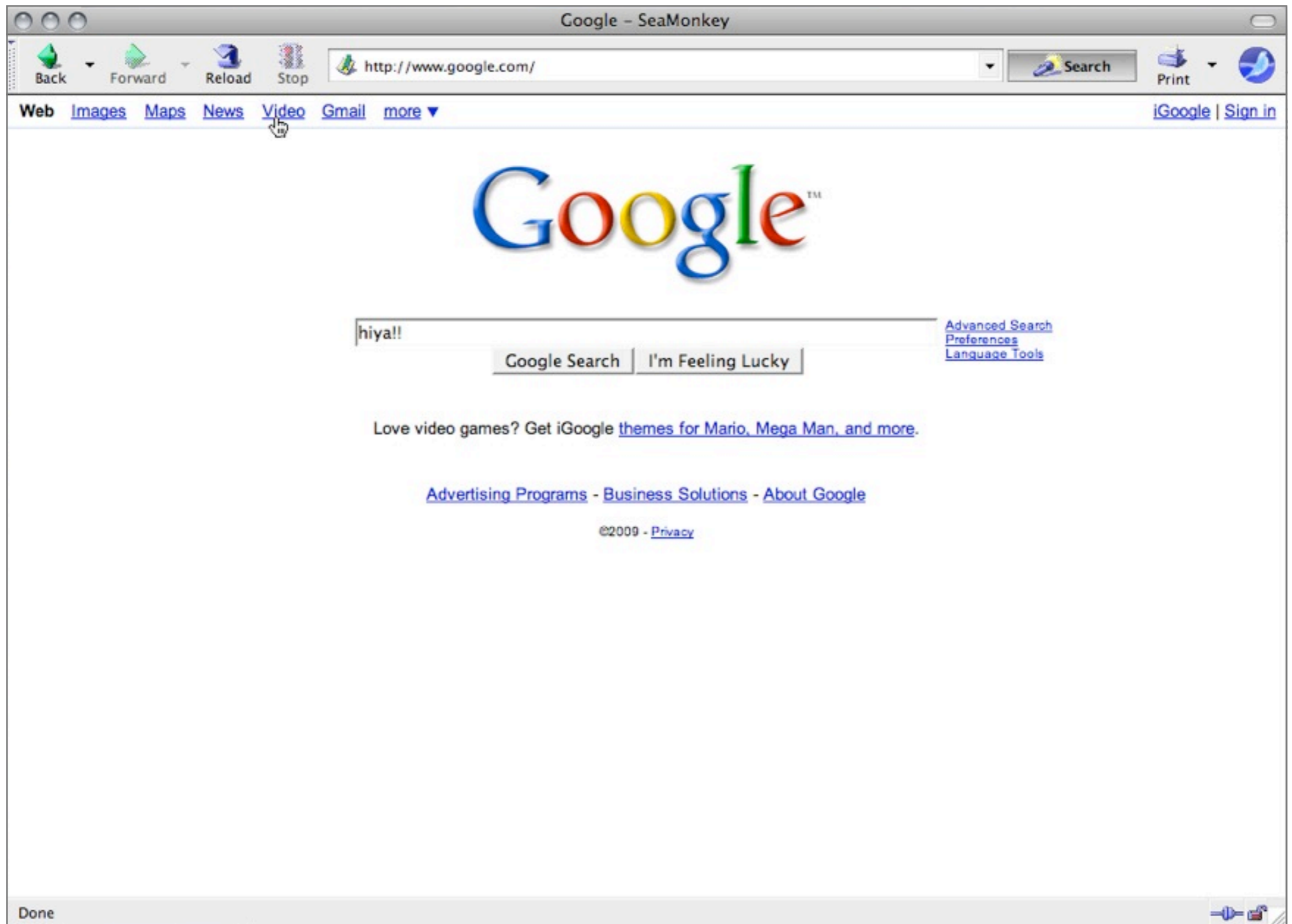
**This is Amaya looking at Google. Notice anything?**

Amaya is neat as a proof of concept

Amaya, Camino, Chromium,  
Dillo, Elinks, Epiphany, Flock,  
Galeon, GNU IceCat, K-  
Meleon, Konqueror, Links,  
**Lynx, Mozilla Firefox, NetSurf,**  
**SeaMonkey, Shiira,**  
WorldWideWeb, w3m

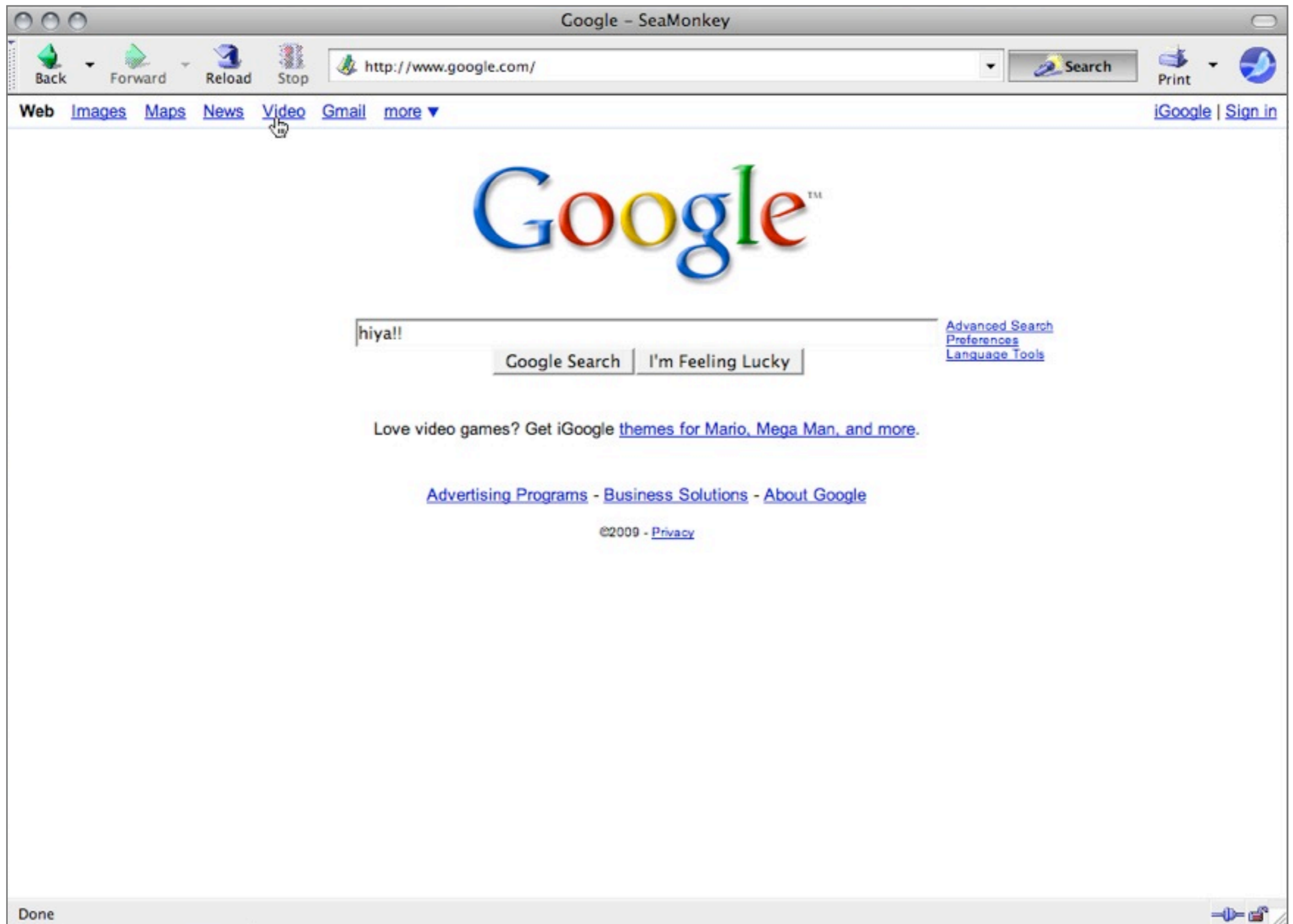
and what's seamonkey? remember netscape?





# Then this might make you nostalgic...

Seamonkey is basically a split from the original Mozilla project that has all the bundled services in one place – browsing, mail, newsreading. More of a “suite” than a browser



# Then this might make you nostalgic...

Seamonkey is basically a split from the original Mozilla project that has all the bundled services in one place – browsing, mail, newsreading. More of a “suite” than a browser

**So we're  
mostly  
talking  
about  
firefox, the  
cute little  
wubbins.**



# ff marketshare

---

- ▶ **w3schools - 46%**
- ▶ **netapplications - 22%**
- ▶ **statcounter - 31%**

# quick vocab

---

- ▶ **Themes/Skins.**
- ▶ **Smart Keywords.**
- ▶ **Plug-ins esp. search.**
- ▶ **Add-ons.**
- ▶ **Greasemonkey.**




# smart keywords

right click, answer some questions



[Web](#), [images](#), [news](#), [videos](#), [maps](#), and [lots of answers](#).

Search

Skins  Advanced

# smart keywords

Add current url to Redirector

Undo


Cut


Copy

Paste

Delete

Select All

 Save form target with DownThemAll!

 Start saving form target with dTa OneClick!

Add a Keyword for this Search...

Check Spelling

Login with BugMeNot

Inspect Element

Link Evaluator...

Evaluate Links

Name:

ask.com search

Keyword:

ask

Create in:



Bookmarks Menu



Cancel

Add



ask why is the sky blue

admin ask meta rct mecha aba bk fb flkr flck2 gml gnu lj lib stcu nsb wk yho +blg

Gmail - Search results - jessam...

why is the sky blue - Ask.com Se...

Dia-whatzit? | Ask M



why is the sky blue

Search

Advanced Search

Web

Images

News

Videos

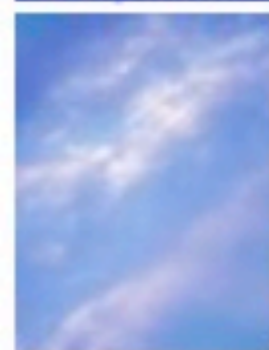
Maps

Q&amp;A Beta

More ▾

Tell us what you think

## Why Is The Sky Blue?



The sun's rays hit the [Earth's](#) atmosphere, where the light is scattered by nitrogen and oxygen molecules in the air. The blue wavelength of this light is affected more than the red and green wavelengths, causing the surrounding air to appear blue. At sunset, the sun's light passes farther through the atmosphere, deflecting and decreasing the blue in the air. Scattering by dust particles and pollution in the air causes the sunset to appear red.

Go To: [Another Explanation](#) · [Experimental Demonstration](#)

## Blue Sky - Why is the Sky Blue?

**Why is the Sky Blue?** Learn about the atmosphere and how light scattering makes **the sky** look **blue**. Plus, get great science projects to do. ; INDEX: **Why is the sky blue?** --- I Can Read; Learn More About: The atmosphere --- Projects...

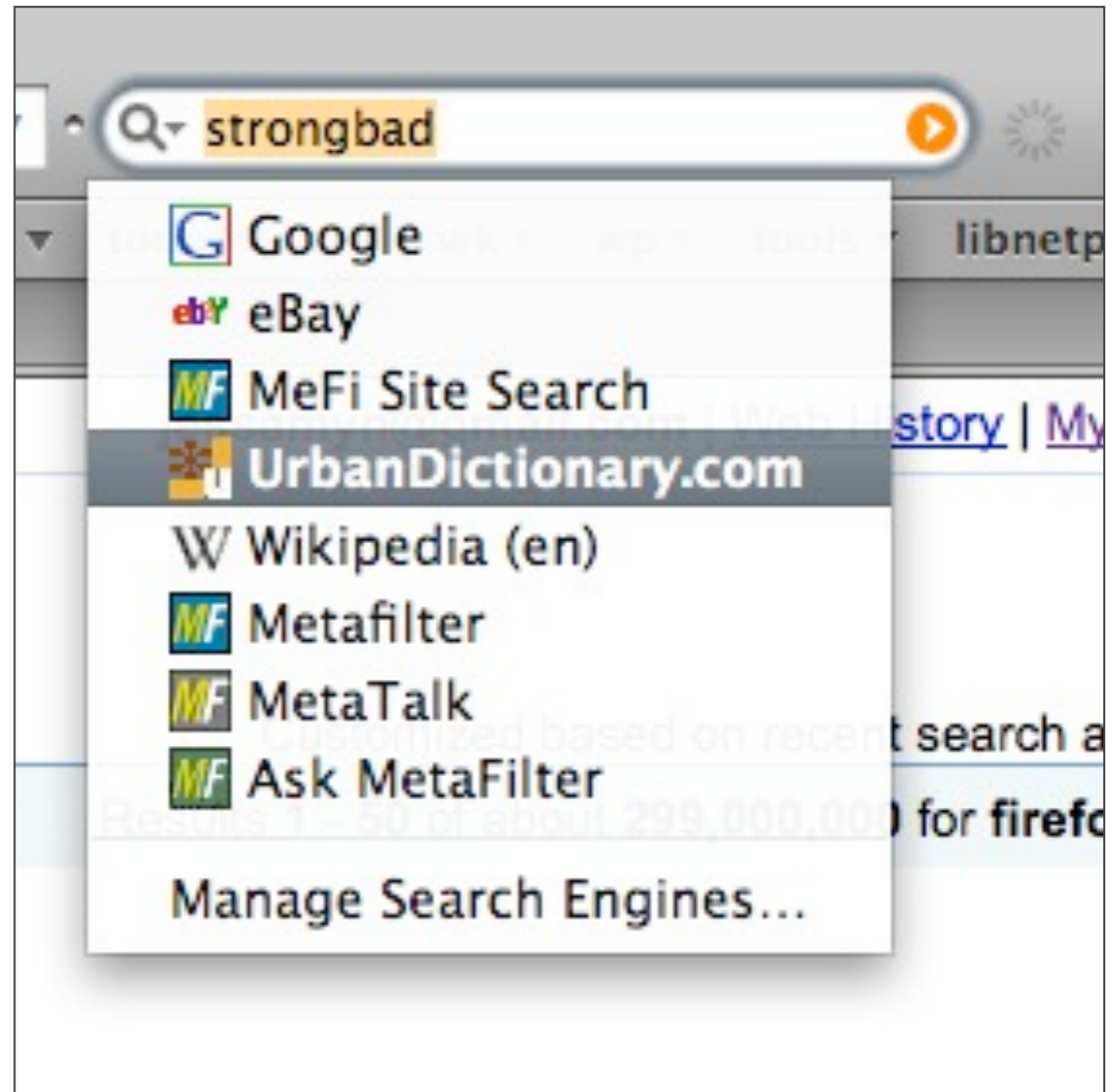
[www.sciencemadesimple.com/sky\\_blue.html](http://www.sciencemadesimple.com/sky_blue.html) · Cached

**search  
what  
you  
want**

---

**do not go to  
websites just to  
search them...**

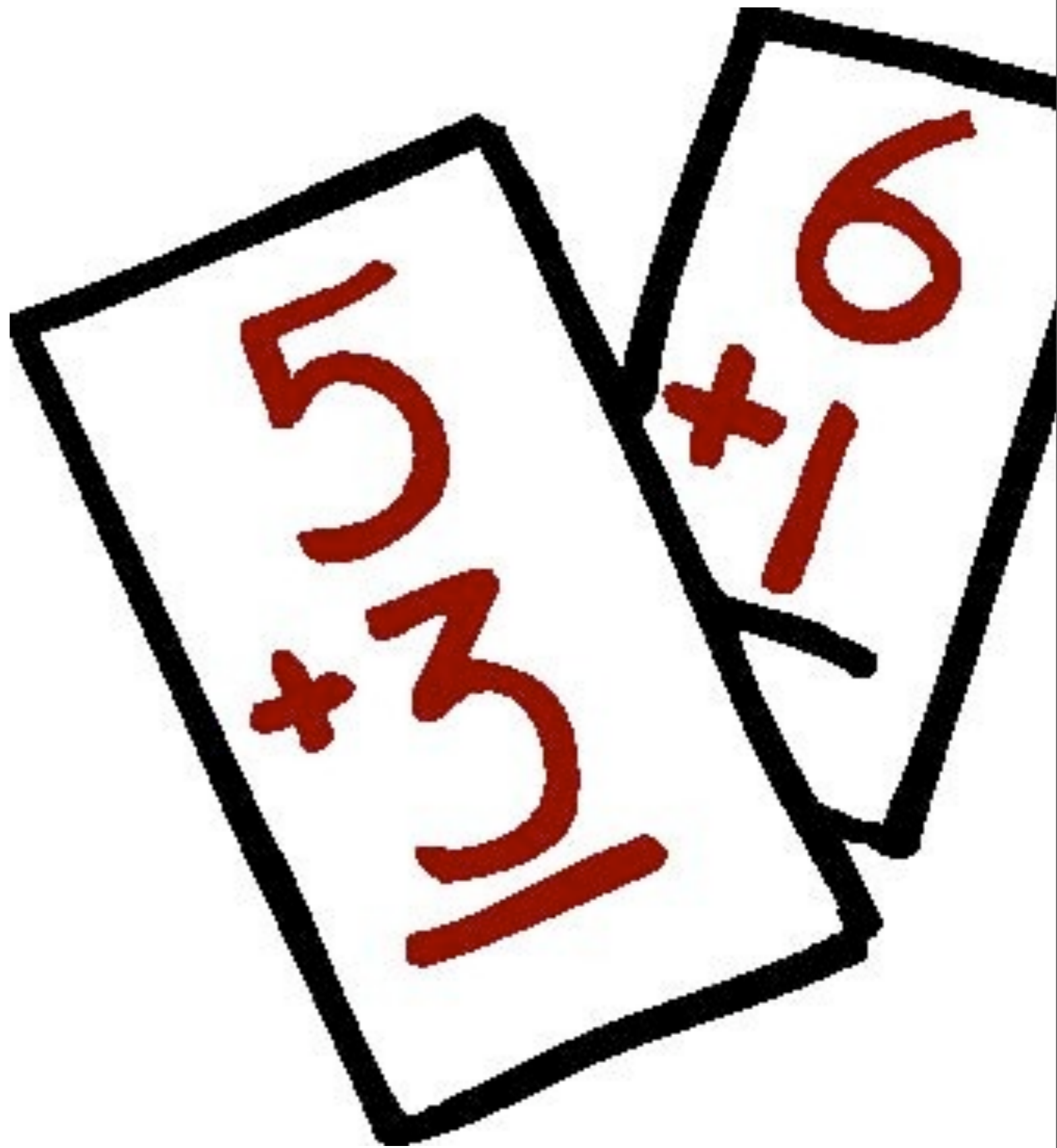
***your time is valuable***



# add-ons

---

- ▶ **Adblock & bugmenot**
- ▶ **better Gmail**
- ▶ **customizegoogle**
- ▶ **DownThemAll**
- ▶ **Firebug**
- ▶ **History submenus**
- ▶ **Link evaluator**
- ▶ **Greasemonkey**





# Firefox Add-ons: Popular Add-ons

Other Applications

Register | Log in

Categories

search for add-ons within all add-ons

Advanced

20 per page

Sort by:

Add-on Name

Date

Downloads

Rating

show experimental add-ons

recommended



## Video DownloadHelper

by mig

Add to Firefox

★★★★★ 1388 reviews 613,745 weekly downloads

Download Management | Photos, Music & Videos

The easy way to download and convert Web videos from hundreds of YouTube-like sites. This works also for audio and picture galleries.

Updated March 3, 2009

recommended



## Adblock Plus

by Wladimir Palant

Add to Firefox

★★★★★ 988 reviews 571,676 weekly downloads

Privacy & Security

Ever been annoyed by all those ads and banners on the internet that often take longer to download than everything else on the page? Install Adblock Plus now and get rid of them. For a quick overview watch <http://www.youtube.com/watch?v=oNvb2SjVjJI>

Updated January 10, 2009



## NoScript

by Giorgio Maone

Add to Firefox

★★★★★ 457 reviews 470,384 weekly downloads

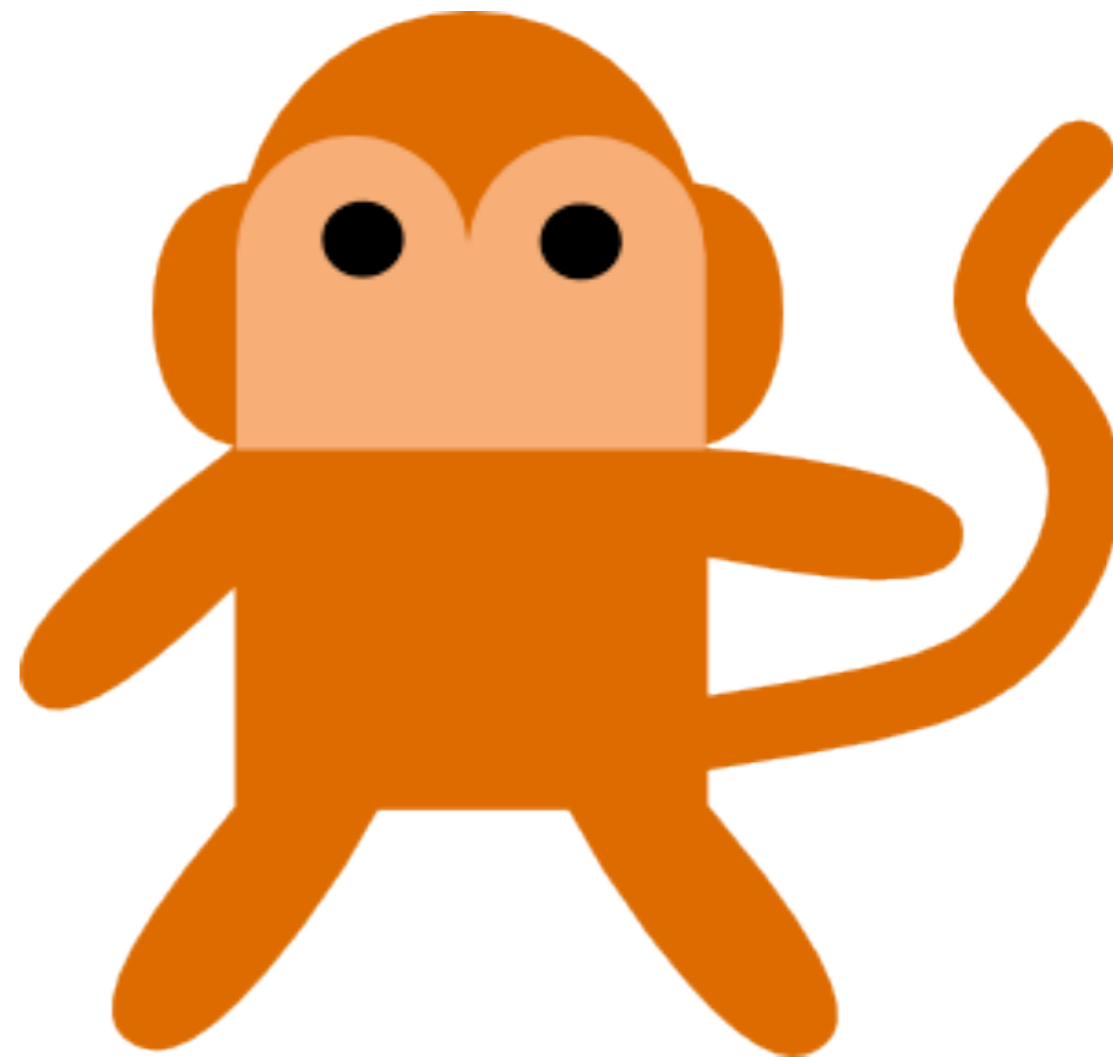
Web Development | Privacy & Security

The best security you can get in a web browser! Allow active content to run only from sites you trust, and protect yourself against XSS and Clickjacking

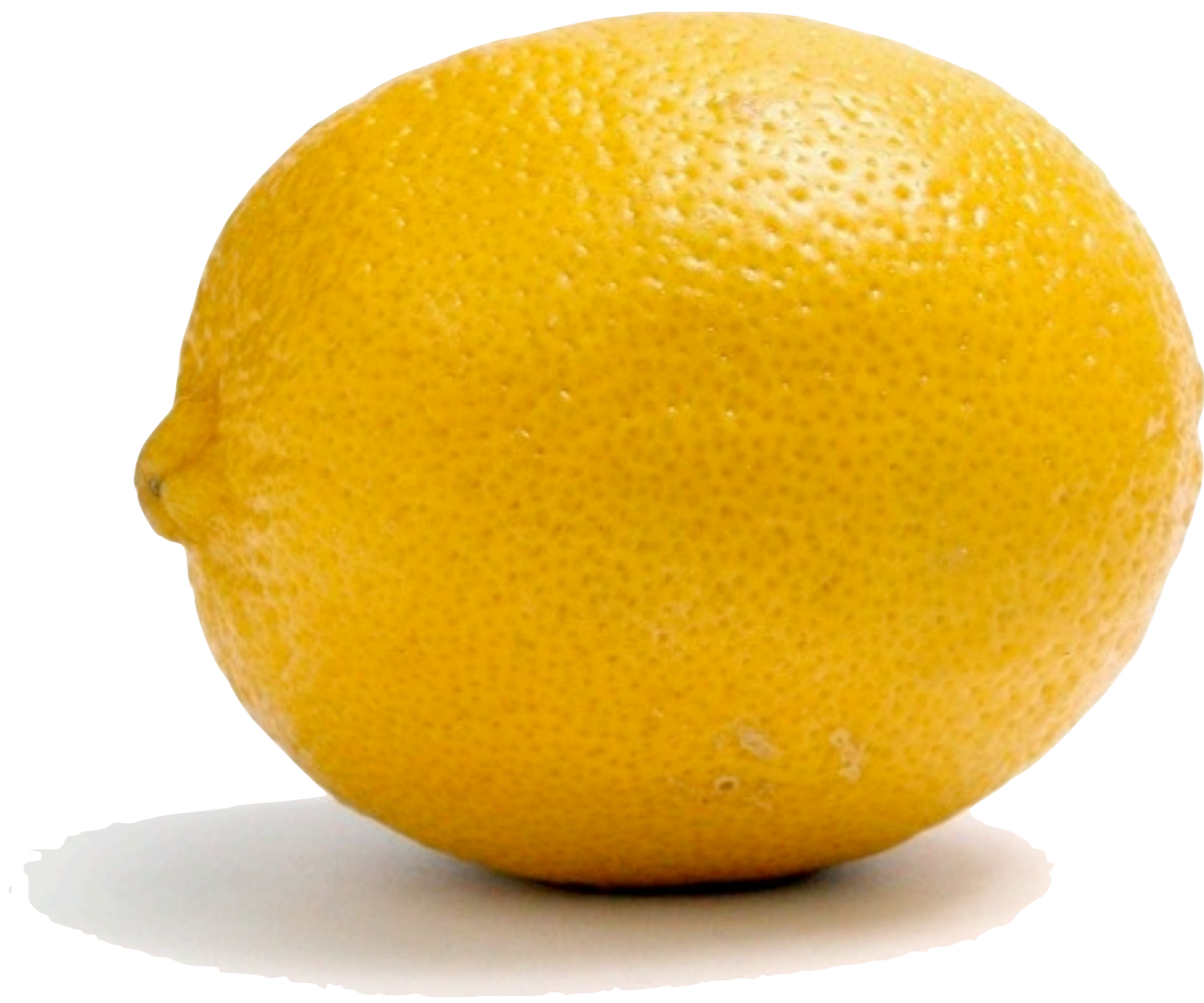
get more if you need more

# yes, greasemonkey

---



**if you are an  
irritable person...**



there is probably a greasemonkey script that will improve your browsing experience.

**you have options!**

**about:config**

dangerous ones!!

# you have options!



## This might void your warranty!

Changing these advanced settings can be harmful to the stability, security, and performance of this application. You should only continue if you are sure of what you are doing.

Show this warning next time

I'll be careful, I promise!

dangerous ones!!



**more!**

---



# more!

---

- ▶ **Yahoo mail welcome skipper**



# more!

---

- ▶ **Yahoo mail welcome skipper**
- ▶ **facebook ad nuker & autologin & auto-colorizer**



# more!

---

- ▶ **Yahoo mail welcome skipper**
- ▶ **facebook ad nuker & autologin & auto-colorizer**
- ▶ **wikimedia - minimalist**



# more!

---

- ▶ **Yahoo mail welcome skipper**
- ▶ **facebook ad nuker & autologin & auto-colorizer**
- ▶ **wikimedia - minimalist**
- ▶ **gmail word count**



# more!

---

- ▶ **Yahoo mail welcome skipper**
- ▶ **facebook ad nuker & autologin & auto-colorizer**
- ▶ **wikimedia - minimalist**
- ▶ **gmail word count**
- ▶ **configurable flickr home page**



# more!

---

- ▶ **Yahoo mail welcome skipper**
- ▶ **facebook ad nuker & autologin & auto-colorizer**
- ▶ **wikimedia - minimalist**
- ▶ **gmail word count**
- ▶ **configurable flickr home page**
- ▶ **youtube video downloader**



# more!

---

- ▶ **Yahoo mail welcome skipper**
- ▶ **facebook ad nuker & autologin & auto-colorizer**
- ▶ **wikimedia - minimalist**
- ▶ **gmail word count**
- ▶ **configurable flickr home page**
- ▶ **youtube video downloader**
- ▶ **MeFi “who is a librarian?”**





# some are fun!

---



**Google**™ fun

[Web](#) [Video](#) [Images](#) [Blogs](#)

Try your search on [Yahoo](#), [Ask](#), [AllTheWeb](#), [Live](#), [Lycos](#), [Technorati](#), [Wikipedia](#),

**FB Fun Brain** [↑](#) [×](#)  
FunBrain is the #1 site for online educational games for kids of all ages. (math, science, spell, history)  
[www.funbrain.com/](http://www.funbrain.com/) - 15k - [Cached](#) - [Similar pages](#) - [⋮](#)

for some values of fun....

# some are fun!

---



- ▶ “No YouNoobs” youtube comment hider




Google™ fun

Web Video Images Blogs

Try your search on [Yahoo](#), [Ask](#), [AllTheWeb](#), [Live](#), [Lycos](#), [Technorati](#), [Wikipedia](#),

**FB Fun Brain**  

FunBrain is the #1 site for online educational games for kids of all ages. (math, science, spell, history)

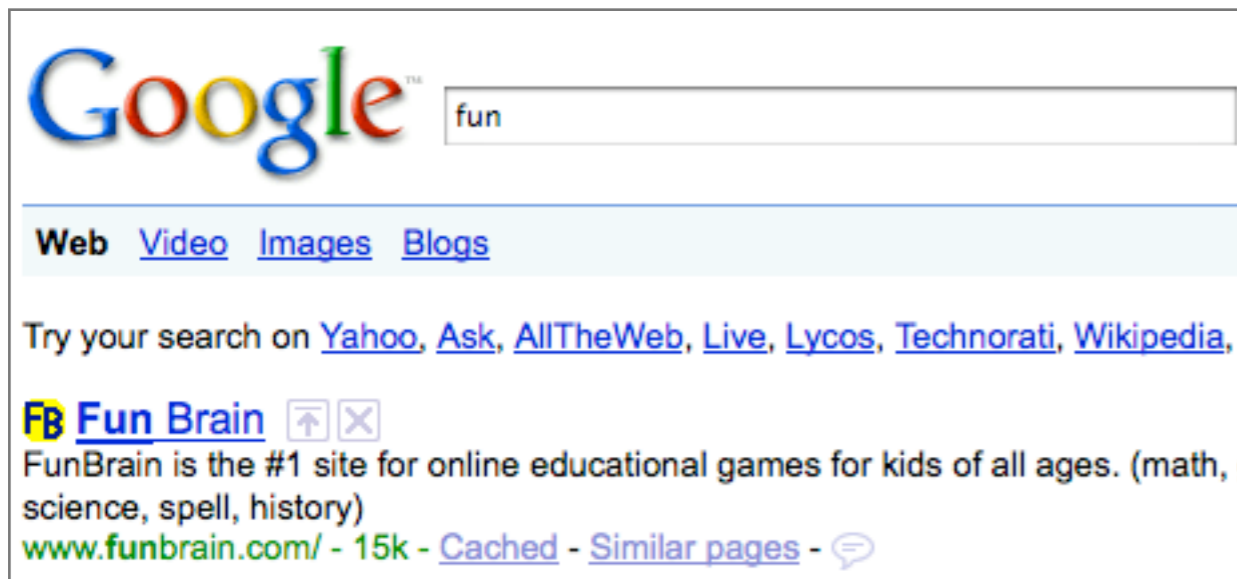
[www.funbrain.com/](http://www.funbrain.com/) - 15k - [Cached](#) - [Similar pages](#) - 

for some values of fun....

# some are fun!

---

- ▶ “No YouNoobs” youtube comment hider
- ▶ Invisibility cloak



A screenshot of a Google search interface. The search bar contains the word "fun". Below the search bar, there are links for "Web", "Video", "Images", and "Blogs". A snippet of search results is shown for "Fun Brain", with a description: "FunBrain is the #1 site for online educational games for kids of all ages. (math, science, spell, history)". The URL "www.funbrain.com/" is listed, along with "15k" results, a "Cached" link, and a "Similar pages" link.

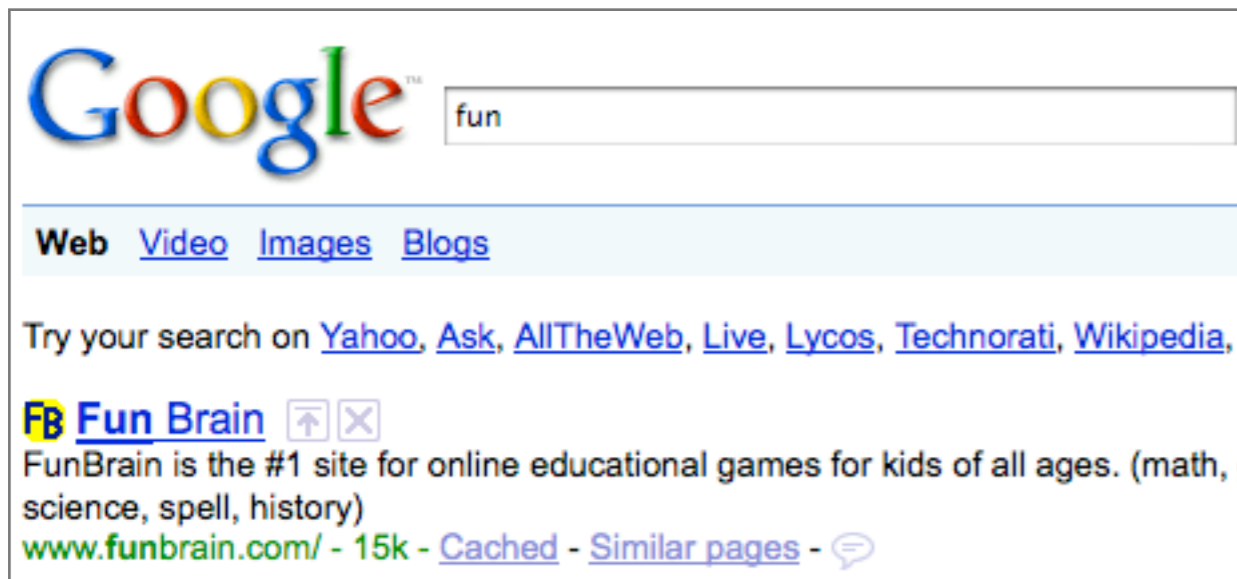


for some values of fun....

# some are fun!

---

- ▶ “No YouNoobs” youtube comment hider
- ▶ Invisibility cloak
- ▶ play music NOW



A screenshot of a Google search interface. The search bar contains the word "fun". Below the search bar, there are links for "Web", "Video", "Images", and "Blogs". A snippet of search results is visible, showing a link to "Fun Brain" with a description: "FunBrain is the #1 site for online educational games for kids of all ages. (math, science, spell, history)". The URL "www.funbrain.com/" is also visible, along with "15k" and "Cached" status.

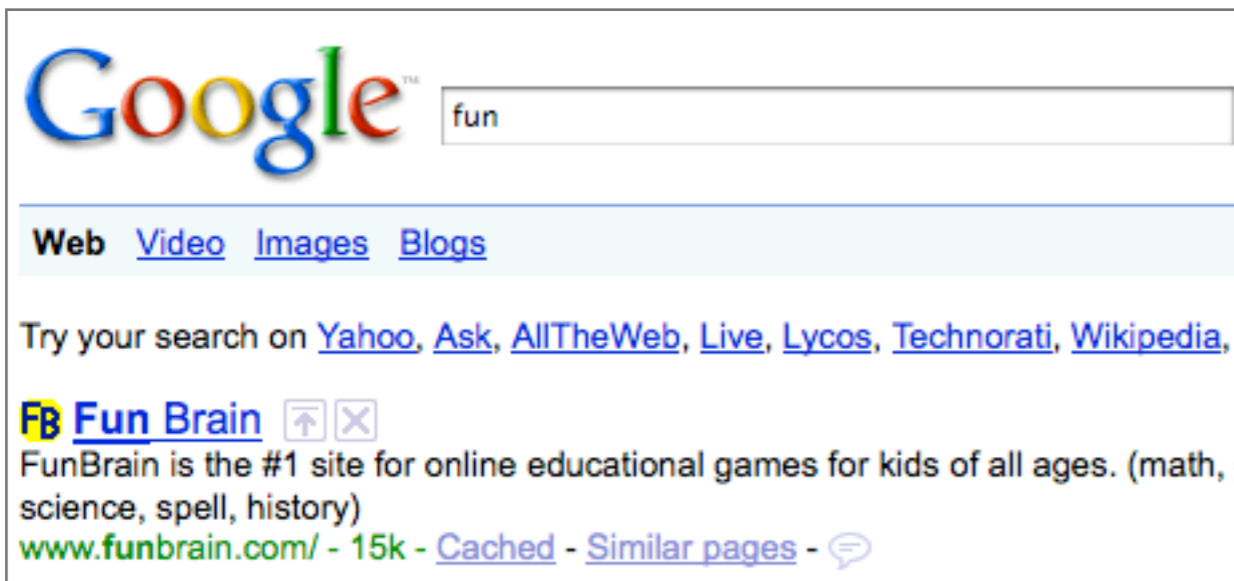


for some values of fun....

# some are fun!

---

- ▶ “No YouNoobs” youtube comment hider
- ▶ Invisibility cloak
- ▶ play music NOW
- ▶ add other search links to Google



A screenshot of a Google search page. The search bar contains the word "fun". Below the search bar, there are links for "Web", "Video", "Images", and "Blogs". Below these links, there is a line of text: "Try your search on [Yahoo](#), [Ask](#), [AllTheWeb](#), [Live](#), [Lycos](#), [Technorati](#), [Wikipedia](#),". Below this, there is a link for "FB Fun Brain" with a small icon of a brain and a close button. Below the link, there is a description: "FunBrain is the #1 site for online educational games for kids of all ages. (math, science, spell, history)". At the bottom, there is a link to "www.funbrain.com/" with a small icon of a speech bubble.



for some values of fun....

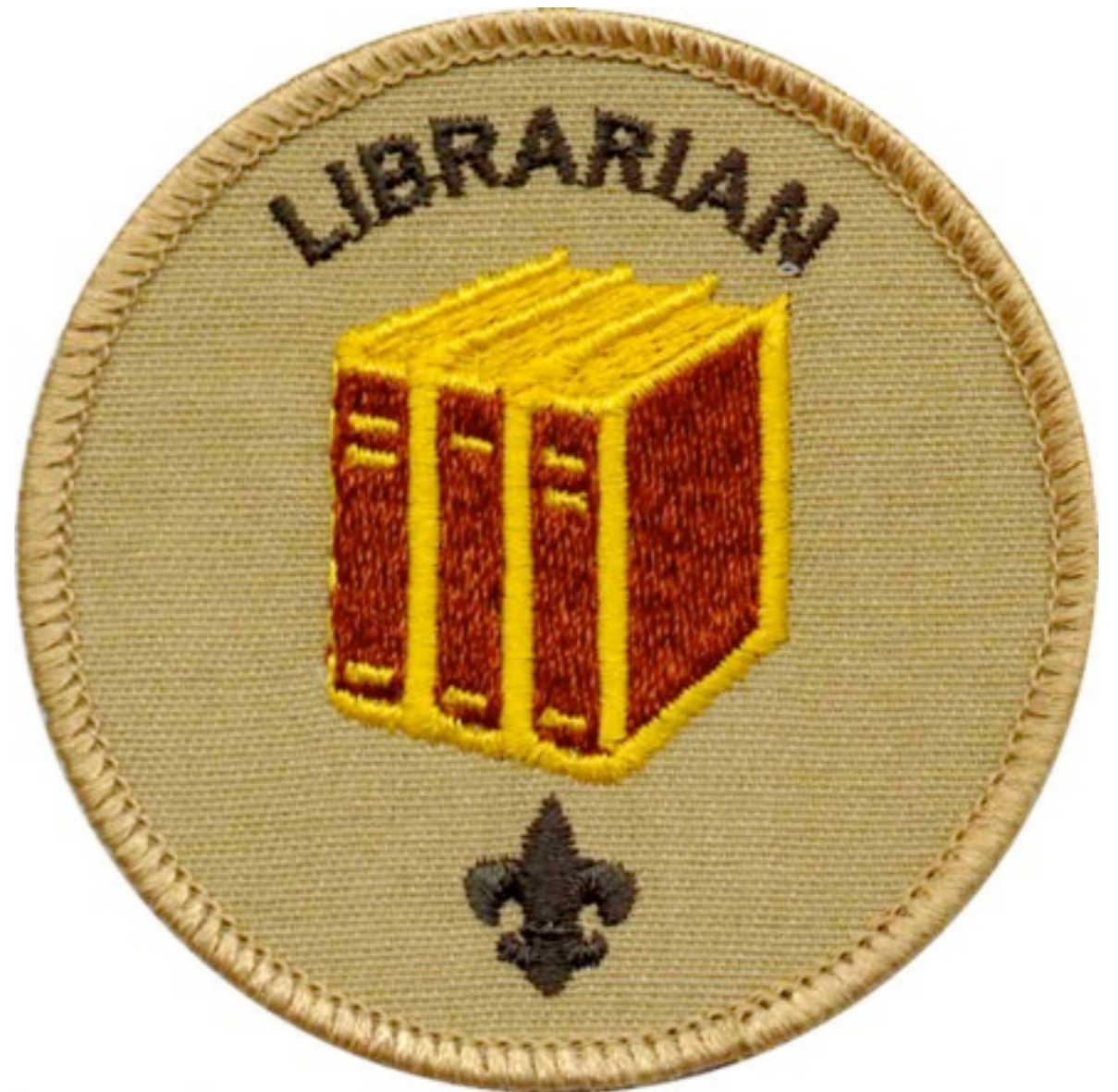
**but jessamyn,  
you are a geek  
and I am a  
*librarian...***



# Simple Stuff

---

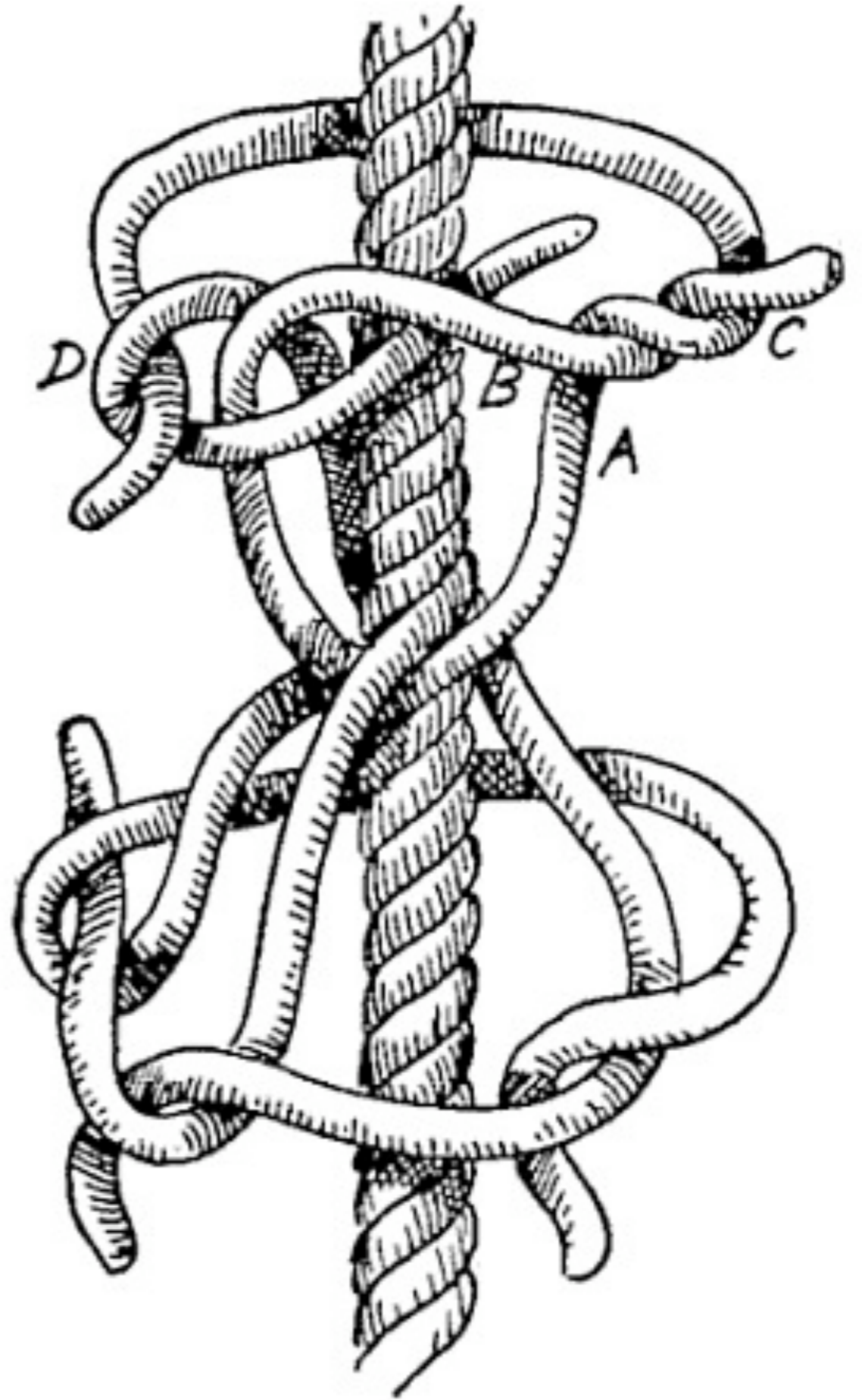
- ▶ **Book Burro**
- ▶ **Link evaluator**
- ▶ **Foxmarks (xmarks)**



**more complex**

---

- ▶ **Zotero**
- ▶ **LibX**
- ▶ **Firebug**





## JULIEN, The Vermont Law School Library Catalog



(Search History)

KEYWORD

privacy

Search

 Limit search to available items436 results found. Sorted by **relevance** | **date** | **title** .Result Page **1 2 3 4 5 6 7 8 9 Next**

Save Marked Records

Save All On Page

Save to My Lists

## KEYWORDS (1-50 of 436)

Most relevant titles entries 1-126

1	[Reader Rating]	<b>The politics of privacy, computers, and criminal justice records : controlling the social costs of technological change</b> Marchand, Donald A. Arlington, Va. : Information Resources Press, 1980.		MORE ABOUT THIS BOOK
		<b>LOCATION</b> Main Collection	<b>CALL #</b> HV7936.A8 M28	<b>STATUS(I)</b> NOT CHECKD OUT
2	[Reader Rating]	<b>Privacy in colonial New England</b> Flaherty, David H. Charlottesville, University Press of Virginia [1972]		MORE ABOUT THIS BOOK
		<b>LOCATION</b> Main Collection	<b>CALL #</b> KF364.P75 F52	<b>STATUS(I)</b> NOT CHECKD OUT

**please go out and be awesome**



**please go out and be awesome**

**thank you!!!**

