The Google You May Not Know

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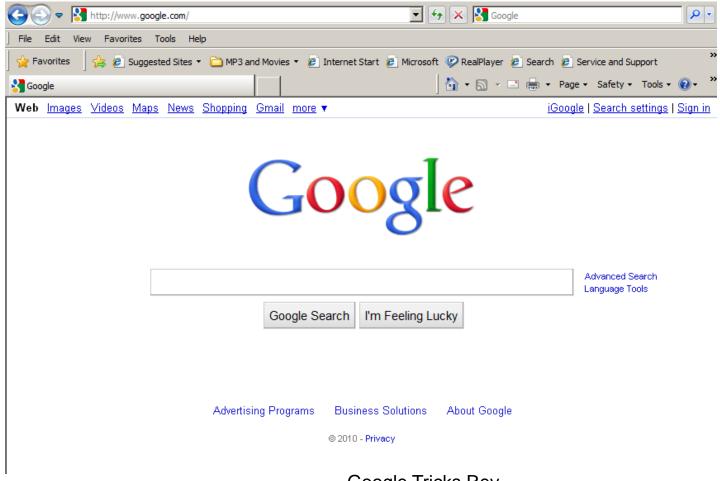
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Presented 8/5/2010

Google Basics page 1

www.google.com



Google Tricks Rev - Presented 08/04/2010

Google Basics page 2

- In most cases go to advanced search for greater control
- Utilize the date range to exclude old material (or find old material)



The Advanced Search Page links to an article called "Advanced Search Tips"

- That page then links to further explanatory material
- Use the minus sign to exclude words

ali -mohammad

"george washington" -bridge

- 3 digit number: assumes it is an area code
- 5 digit number assumes it is a zip code
- Cooking Conversions: 2 cups in ounces
- Get Sports scores: boston red sox (NOTE: the score will be the first of nine million results)

Google yourself (or a potential date)

- It helps to have an unusual name
- Start off including your middle name and the current town
- Expand to other places you have lived
- Start using the minus sign to eliminate others of the same name who have a characteristic you can exclude.
- For fun, look at the Search Stories

Meet our search engineers

Google engineers live to solve tough search challenges.

New! Search Stories

Now playing: videos that bring to life Google's coolest search features

Spread the word









The Best Story (my opinion)

What's that song's name?

You ever hear a song that you wish you knew the name of? Usually you can just Google a few key lyrics to find the answer, but when the song has no lyrics, one has to get creative. This was the case a few years ago when I was tasked with finding out the name of that famous circus/carnival music with the calliope, like the clown music people usually hum in situations when someone's just done something silly. You know, it kind of goes like "doot doot doodleoodle oot doot do do?" Sorta? Of course it's more likely that you'd recognize the tune if I could whistle it to you. Except everyone I'd whistled to, despite recognizing the tune, had no clue what the name of the song was. So, on a whim, I googled it. I went to Google Search, typed in "doot doot doodle-oodle oot doot do do" (without quotes, even!), clicked "I'm Feeling Lucky" -- and guess what? It's called "Entrance of the Gladiators" -- also known as "Thunder and Blazes" -- by Czech composer Julius Fučík.

Use Google to find Tricks

neat google tricks

About 34,500,000 results (0.26 seconds)

7 Clever Google Tricks Worth Knowing

Jul 25, 2007 ... Find the Face Behind the Result – This is a **neat trick** you can use on a **Google** Image search to filter the search results so that they ...

www.marcandangel.com/.../7-clever-google-tricks-worth-knowing/ - Cached - Similar

Top 10 Obscure Google Search Tricks

Jan 2, 2008 ... When it comes to the **Google** search box, you already know the **tricks**: finding exact phrases matches using quotes like "so say we all" or ...

lifehacker.com/339474/top-10-obscure-google-search-tricks - Cached - Similar

10 Most Amazing Google Search Tricks | Techtracer

Jan 6, 2008 ... Our Google Life » Blog Archive » **Google Tricks** and Treats Friday, September 26, 2008 Here's a **neat** trick to do with Google Images: ...

techtracer.com/2008/.../10-most-amazing-google-search-tricks/ - Cached - Similar

Videos for neat google tricks



Google Tricks, Hacks and Easter Eggs

3 min 55 sec - Apr 15, 2007 Uploaded by olitheboss www.youtube.com



Hacking Google-A Neat Trick

1 min 8 sec - Dec 11, 2006 www.metacafe.com

5 Neat Google tricks | D-A-L Computer Help

Dec 8, 2008 ... Google's search engine has many tricks which people never even realised existed! Not only is Google excellent for searching the Web, ... www.d-a-l.com/122008/5-neat-google-tricks/ - Cached

What Are some neat Google tricks for the search bar? - Yahoo! Answers

Jun 4, 2010 ... There are stuff like "lol limewire" "is it c... answers.yahoo.com/question/index?qid... - Cached

A somewhat different search

obscure google hints

About 1,670,000 results (0.32 seconds)

MapOfStrange.com - Strange things in Google Maps

Aug 4, 2008 ... A repository of strange anomalies and cool sights found in Google Maps and Google Earth.

www.mapofstrange.com/ - Cached - Similar

Five Favorite Obscure Google Search Tricks | Apartment Therapy Unplggd

Nov 7, 2008 ... Five Favorite Obscure Google Search Tricks. 110708_tf_goog_m.jpg In our very last semester of college, a good friend let us know about a ...

www.unplggd.com/.../five-favorite-obscure-google-search-tricks-068924 - Cached

11 Obscure Google Tricks You Didn't Know Existed | GilsMethod.com

Jan 21, 2008 ... Many articles have been written on hacks, tips, etc over the number of ways and things that can be found using Google's search platform.

www.gilsmethod.com/11obscuregoogletricks - Cached - Similar

Google hints at native code in Chrome Web Store - Techweet

May 26, 2010 ... Google hints at native code in Chrome Web Store - Google I/O Google has indicated it will ... is a pretty obscure name to ordinary folks. ... www.techweet.com/.../google-hints-at-native-code-in-chrome-web-store - Cached

Google Earth Hacks - Strange Map Quirks

Must be a delicate area in New York **Google** Earth blurred it out - But street view goes all ... Due to **Google** Terrain this water tank appears to be tilted. ...

www.gearthhacks.com > ... > Sightseeing: Other - 9 hours ago - Cached - Similar

What will we do today

- I researched a sub-set of the articles identified previously
- I own two excellent (though somewhat old) books from O'Reilly Media, Inc.
- Google Hacks: 100 Industrial-Strength Tips and Tools by Tara Calishain (2003)
- Google: The Missing Manual by Sarah Milstein (2004)

So here are some of my favorites

You can create a Boolean Search

Note: default word is "and" snowmobile or snowblower or Green Bay snowmobile (snowblower or Green Bay)

Use a wild card to replace full words:

```
three * mice once * * time
```

But moon* will not bring back moonlight

Dictionary, Address/Phone & Time

- Define followed by a word brings back the definition of that word
 - Define happy
- Locate an address and phone number
 Or can add first name: phonebook:john rudy ma
- Find the time: time Cairo



Similar to; Flights & Weather

Googling ~nutrition returns results with nutrition, food, and health in them.

delta flight 5778

About 78,600 results (0.30 seconds)

Track status of DL **5778** from Minneapolis (MSP) to Chicago (MDW)



21 Jun 2010 - Delayed 15 minutes

Estimated departure: 7:50 PM, Estimated arrival: 9:20 PM

www.flightstats.com

cairo weather

About 3,470,000 results (0.51 seconds)

Weather for Cairo, Egypt - Add to iGoogle

100°F | °C Current: Clear Wind: W at 5 mph

Humidity: 20%

Mon

Tue

Wed

Thu

113°F | 82°F 109°F | 71°F 102°F | 69°F 95°F | 66°F

Currency

1 USD in INR

Search

About 3,880,000 results (0.29 seconds)

Advanced search



1 U.S. dollar = 45.6391767 Indian rupees

Rates provided for information only - <u>see disclaimer</u>. <u>More about currency conversion.</u>

Timelines

Type in television view:timeline Click on "timeline" on the left edge Partial results are below, including reference urls

May 26, 1928 - tempting to convey the thatTelevision Ts here we still a few trusting fans who are ready t0 t right out into the uncharted aeas of experimenting. It tg only fair to state to the readers the current opinion in radio circles that television is looked upon as a saving grace for the radio ...

From Editorial Exploitation of Television Regretted - Related web pages pqasb.pqarchiver.com/csmonitor_historic/access ...

Mar 18, 1948 - Agreement on a contract would mean many additional new "live" programs on television, with JVBC planning to televise <u>ArtUro Toscanini</u> and grand opera and ... Coincidental with the prospectS of an adjustment of the musicians situation, a new labor problem arose in the television field. ...

From ... and Networks Reach Agreement -- Television Musicians Are Included - Related web pages select.nytimes.com/gst/abstract.html?res ...

Jan 27, 1949 - that television programs wil bEmade up of anywhere from 5 7to 80 per cent of filmed picturesFilms are safer for television thanlive telecasts A halfhour telecast for instance may take days and days of then when it finally goes on it is exposed to all the mishaps of a stage play Muffed ...

From <u>Movie Studios See Partner or Rival in Television Industry</u> - Related web pages pqasb.pqarchiver.com/csmonitor_historic/access ...

Google Earth

http://earth.google.com/

http://earth.google.com/tour.html



Home

Downloads

Product Tour

Gallery

Community

Earth Outreach

3D Buildings

Help

Google Earth | Free



Google Earth lets you fly anywhere on Earth to view satellite imagery, maps, terrain, 3D buildings, from galaxies in outer space to the canyons of the ocean. You can explore rich geographical content, save your toured places, and share with others.

Google Earth 5 features:

- WHistorical imagery from around the globe
- Ocean floor and surface data from marine experts
- Simplified touring with audio and voice recording

View tutorial.

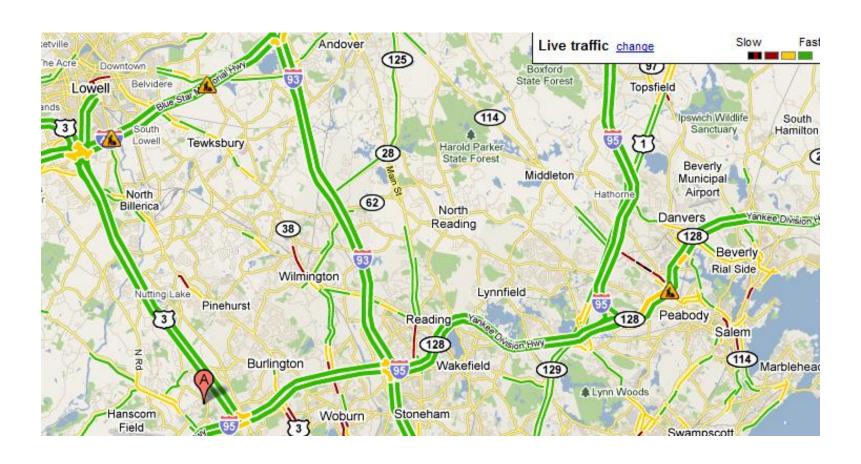
Change language: English (US)

Download Google Earth 5

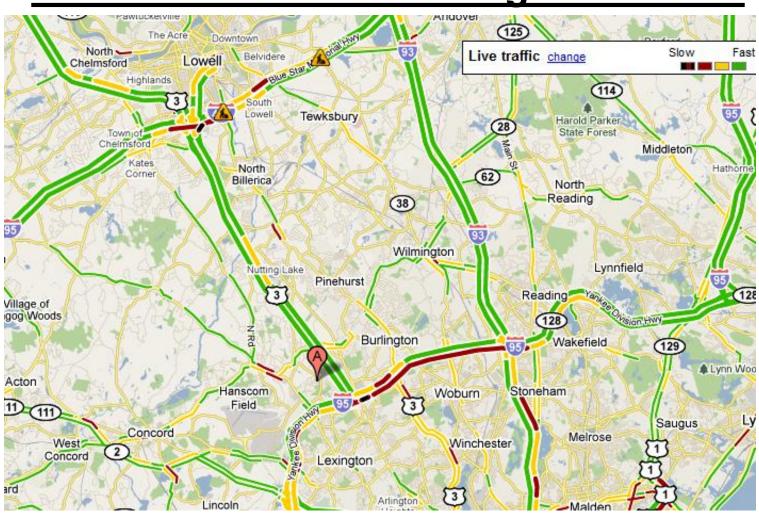
The world's geographic information at your fingertips.

New! See the latest features in Google Earth 5.2.

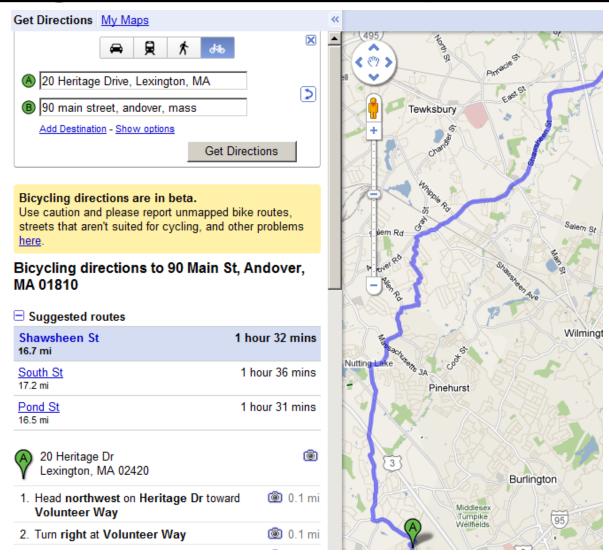
In Google Maps, View Traffic Thurs 2:02pm



Re-examine Traffic During Rush Hour



Google creates a Bike Trip with Detailed Turns



Get answers by asking a question

- double quarter pounder with cheese has * calories (ans: 740)
- new york city has * people
- one pound contains * ounces

1 square mile has * acres

About 99,800,000 results (0.36 seconds)

How many square acres are in a square mile? | Answerbag

Mar 31, 2008 ... One square mile has 640 acres. The correct term is plain "acre" as it is a unit established to measure areas. A useful coverter tool...

www.answerbag.com/q_view/676437 - Cached - Similar

friendlies coolatta has * calories

Amazon.com: Nancy Clark's Sports Nutrition Guidebook, Fourth ...

Did you know that a Dunkin' Donuts 16-ounce Coffee Coolatta with cream has 410 calories and 22 grams of fat--about equivalent to a McDonald's ...

www.amazon.com/Clarks-Sports-Nutrition.../dp/.../B001AZRJEO - Cached

Use Google as a Versatile Calculator

http://www.google.com/help/calculator.html for a detailed explanation

The calculator recognizes signs like +, -. *, /

The calculator recognizes math words like sqrt, sin, cos, ln, log, pi, I End a request with an equal sign to ensure that Google knows that you want to use the calculator (not always required)

- e**(i pi) + 1 returns zero (the right answer)
- 176 in roman numerals returns CLXXVI
- 1 a.u./c returns 8.31675359 min, with "a.u." meaning "astronomical units" and c is the speed of light

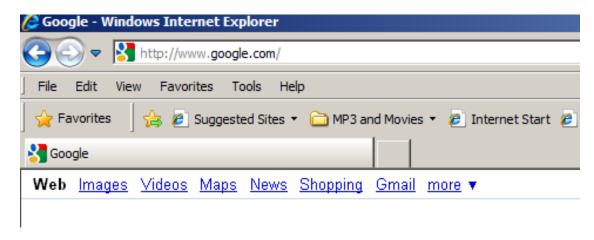
Translation of Text or Web Pages

• Click on "language tools"

Translated search	
Type a search phrase in your language. Google will find results in other languages and translate them for you to read.	
Search for:	Translate and Search
Search pages written in: O Automatically selected languages O Specific languages My language: English ▼	
Fxample: 1 Search for <u>Bern tourist information</u> 2. We translate your query into French and German, and find French and Germ 3. Finally, we translate the French and German results back into your language	
Translate text	
Spanish > English Translate	
Translate a web page	
http://	
Spanish > English Translate	

Finding Images or Videos

- Some images have captions, others can be searched based on the text surrounding the image on a page
- http://images.google.com/ goes to an image home page
- Alternatively link to images or videos from the home page
- Click on Advanced Search for additional options such as Photos.
 Found 258,000 wildebeests
- NOTE: many pictures are <u>not</u> in the public domain



Google Shopping

- 1. Click on "shopping" and it will bring up the beta version of its shopping SW
- I typed in "binoculars" and it returned a wide variety. I picked 20x50
- That returned 569 results with pictures and references, and provides ability to compare prices
- 4. When you find a product you think you like go to Amazon and look up reviews before you buy

Remove Material from Google's View

Note: I have never personally tried it but the URLs are current

- If you have a specific web page you want to be ignored by Google (in the future) add a no index meta tag to the page between the opening and closing tags. <meta name="googlebot" content="noindexdc">
- 2. See http://www.robotstxt.org/meta.html for additional information
- 3. If you wish to have Google remove stuff it has already obtained:
 - http://www.google.com/support/webmasters/bin/answer.py?hl=en&answer = 164734 The paste below is from this page.
 - You can also remove images, like the one from the company party

You may also find the following articles useful:

- Removing information from Blogger, Maps, YouTube, and other Google products
- · Personal information in search results

Why do you want to remove content from search results?

- The page has changed and I want the outdated information removed
- I want to completely remove a page from search results
- I want to remove an entire site or the contents of a directory from search results.
- A site is publishing my confidential personal information

Google has 42 Apps -- Another Talk

http://www.google.com/intl/en/options/

More Google Products

Search



Alerts

Get email updates on the topics of your choice



Blog Search

Find blogs on your favorite topics



<u>Books</u>

Search the full text of books



Checkou

Complete online purchases more quickly and securely



Google Chrome

A browser built for speed, stability and security



Custom Search

Create a customized search experience for your community



<u>Desktop</u>

Search and personalize your computer



Directory

Search the web, organized by topic or category



Earth Parth

Explore the world from your computer



Finance

Business info, news and interactive charts



GOOG-411

Find and connect for free with businesses from your phone

Explore and innovate



Code

Developer tools. APIs and resources



Labs

Explore Google's technology playground

Communicate, show & share



Blogge

Share your life online with a blog - it's quick, easy and free



Calenda

Organize your schedule and share events with friends



Docs

Create and share your online documents, presentations and spreadsheets



Google Ma

Fast, searchable email with less spam



Group:

Create mailing lists and discussion groups



Kno

Share what you know



<u>Orku</u>

Meet new people and stay in touch with friends



Picasa

Find, edit and share your photos

And the rest of them



Google Health

Organize your medical records online



Add news, games and more to your Google homepage



Search for images on the web



View maps and directions



Search thousands of news stories



Patent Search

Search the full text of US Patents



Product Search

Search for stuff to buy



Search scholarly papers



Add a search box to your browser



Explore past and present search trends



Search for videos on the web



Web Search

Search billions of web pages



Reader
Get all your blogs and news feeds fast



Create websites and secure group wikis



Build 3D models quickly and easily



IM and call your friends through your computer



View web pages in other languages



YouTube

Watch, upload and share videos

Go mobile



Get Google products on your mobile phone



Maps for mobile

View maps, your location and get directions on your phone



Search for mobile

Search Google wherever you are

Make your computer work better



A free collection of essential software

This is just the tip of the iceberg