



Basic Search Tips

| | |
|---------------------|---|
| population China | (words are automatically ANDED together) |
| “climate change” | (use quotes for phrases) |
| ~car prices | (use ~ for synonyms) |
| nutrition –recipes | (use – to remove terms; <i>include a space before -</i>) |
| mother-in-law | (hyphens, equal signs, & apostrophes search as phrases) |
| Louis +IV | (use + to include the exact form of the word) |
| Pakistan OR Kashmir | (use OR to include either word) |
| define: fort | (use define: for definitions & abbreviations) |
| weather: Lima | (use weather: to find weather conditions) |
| time: Venice | (use time: to find local times around the world) |
| stocks: wmt | (use stocks: to find stock quotes) |
| movies: 08544 | (use movies: + zip code or name of movie & zip) |
| phonebook: | (use as a phone directory--no cell numbers) |
| bphonebook: | (use as a business directory) |
| 202-829-2310 | (type in a phone # & get name/address of caller) |
| Joyce * Oates | (use the asterisk * to replace a word or an initial) |
| gas prices 08540 | (get current gas prices in your neighborhood) |

Travel/Flight tips

| | |
|-----------------|--|
| ewr airport | (find current conditions at an airport) |
| “airline seats” | (link to seatguru.com for plane seats) |
| Continental 23 | (get info on your flight—from FlightStats.com) |

Google Currency converter

500 rand in US dollars
Currency Kenya
5 USD in euros

Google Measurement Conversions

| | |
|--------------------|--------------------------------|
| 5 degrees C in f | (5 degrees Celsius=Fahrenheit) |
| 40 m in k | (40 miles =kilometers) |
| 8 liters to quarts | (8 liters =? quarts) |
| 32 feet to meters | (convert feet to meters) |

Google Calculator

For quick math calculations, use the Google search box.

Use +, -, *, and ^

| | |
|----------------------|---------|
| - (subtraction) | 88 – 39 |
| * (multiplication) | 88 * 39 |
| / (division) | 88 / 39 |
| % of (percentage of) | 40% 275 |

More calculator tips from the GoogleGuide:

<http://www.googleguide.com/calculator.html>
<http://www.googleguide.com/help/calculator.html>

University Searches

Search within the website of a university - you specify the topic
<http://www.google.com/options/universities.html>



More Advanced Searching

(also see Google's Advanced Search page)
http://www.google.com/advanced_search

Selected Search limits

site:

search for a site in a particular domain. Popular domains include:

gov (US government sites) mil (US military sites) edu (US academic sites)
org (organizations) com (commercial sites), state.nj.us (for US states sites)

Examples:

"global warming" site: gov
"global warming" site: www.epa.gov
"global warming" site: edu
"global warming" site: www.upenn.edu
spitzer immigration site:state.ny.us

filetype:

search for a specific file type, etc pdf, xls, doc, ppt ...

list of filetypes:

<http://www.google.com/support/webmasters/bin/answer.py?hl=en&answer=35287>

Examples:

"giant hogweed" nj filetype: pdf
matisse filetype:ppt

intitle:

Use limits like intitle: or intext: to focus your search results

Examples:

intitle:kirkuk status (the word Kirkuk must be in the title of the page)
allintitle:Kirkuk status (the word Kirkuk & status must appear in the title of the page)

For more search limits, see the GoogleGuide (Nancy Blachman):

http://www.googleguide.com/advanced_operators_reference.html

Number range searching

#..#

search within a number or price range

India "urban redevelopment" 2006..2007

"digital cameras" ..\$300 7..10 megapixels OR MP

Google translation and language options

http://www.google.com/language_tools?hl=en

Translate words or web pages into other languages

Use the Google interface in the language of your choice

Google country options

Search for pages published in different countries using advanced search

http://www.google.com/advanced_search?hl=en

Search for pages written in selected languages using the Preferences link

<http://www.google.com/preferences?hl=en>

Internet country codes: <http://www.iana.org/root-whois/index.html>

Princeton's guide to Google:

<http://princeton.libguides.com/google>

