



<https://ej.uz/ka-search>

Google Search	
keyword1 keyword2	Find both keywords (AND)
keyword1   keyword2	Find either keyword (OR)
keyword1 -keyword2	Find the 1 <sup>st</sup> keyword (but without the 2 <sup>nd</sup> )
site:lv	Find resources in the top level domain LV
filetype:pdf	Find files with extension PDF
Twitter Search	
from:timoreilly	Tweets from the user @timoreilly (Tim O'Reilly)
list:kitson/thought-leaders	Search from accounts that @kitson has arranged in his list as "Thought Leaders"
since:2018-10-01	Tweets since October 1, 2018
until:2018-10-31	Tweets until October 31, 2018
#riga	Tweets containing that hashtag

**Question 01 (Use AND, OR, NOT)**

- (A) How many pages contain **both** keywords "Poruks" and "Blaumanis"?
- (B) How many pages contain **at least one** keyword "Poruks" or "Blaumanis"?
- (C) How many pages contain "Blaumanis", but not "Poruks"?
- (D) How many pages contain "Poruks", but not "Blaumanis"?

**Question 02 (Sources of Famous Quotes):** Can you locate a historical document containing the following phrase: "we hold ... self evident"

**Question 03 (Source of Dubious Quotes)**

"If someone is not a ..., he has no heart...". Find a full quote. Who could be the author of it?

**Question 04 (Find Plants by their name)**

Assume that you want to find the common Latvian name for the Latin "Betula populifolia".

**Question 05 (Find uses of a phrase):** Write Google search that would find phrase "mellow fruitfulness" (but would avoid the poem "Autumn" by John Keats).

**Question 06 (Caching)**

- (A) Use Wayback Machine to visit the site <https://www.delfi.lv> from May, 2002.
- (B) Visit articles by "The Washington Post" (until you get "Try Unlimited Access for \$1"). Clear your browser's search history. Visit "The Washington Post" again.

**Question 07 (Find certain files only)**

Write Google search that finds some PowerPoint presentations about "tīkli" (this means "networks" in Latvian) containing either keyword - "OSI" or "TCP".

**Note:** Presentation files typically have extensions **PPT** or **PPTX**.

### Question 08 (Crossword Puzzles)

A crossword contains a word with 5 letters. The 1<sup>st</sup> letter is “A”, the last letter is “W”:

A				W
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(A) Visit the site <https://www.debuggex.com/> - enter a regular expression **A.{3}W** to find such words.

(B) Can you guess any such words?

**Note:** Unknown letters can be denoted by . (a dot). Repeating 3 times is written as **{3}**

### Question 09 (Typosquatting)

Search the term “Typosquatting” in the Internet and identify some phishing domain names (they may be defunct - no longer responding). Also search for

**Nigritude Ultramarine**

See what activity was associated with searching these keywords.

### Question 10 (Search YouTube)

Find some YouTube channels containing the word “Matemātika”.

**Note:** *Channels* may contain multiple videos; they are different from *videos* and *playlists*.

### Question 11 (Search Twitter)



(A) Who is Monica Crowley in this Tweet? Her profession? Party affiliation?

(B) How to find full image?

(C) Assume that your duty is to dismiss the criticism by Molly McKew as “fake news”. How would you proceed?

### Question 12 (Corpus Linguistics)

Visit British National Corpus (BNC) site <https://www.english-corpora.org/bnc/>

If it asks to register, you can opt to register as “other” (non-academic) user. Search corpus for these things:

(A) “stand” as a noun: **stand\_nn\***

(B) “stand” as a verb: **stand\_vv\***

(C) “woke” as a verb: **woke\_vv\***

(D) “woke” followed by an adjective: **woke \_j\***