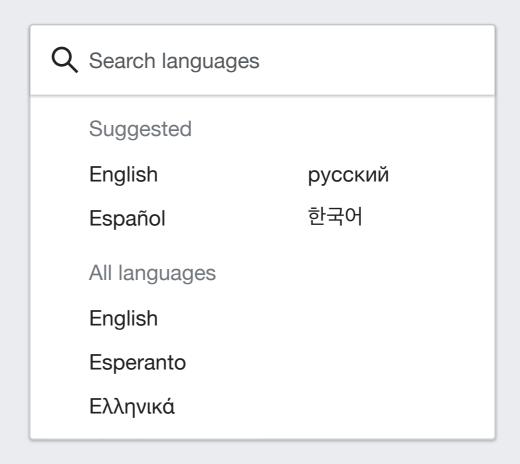
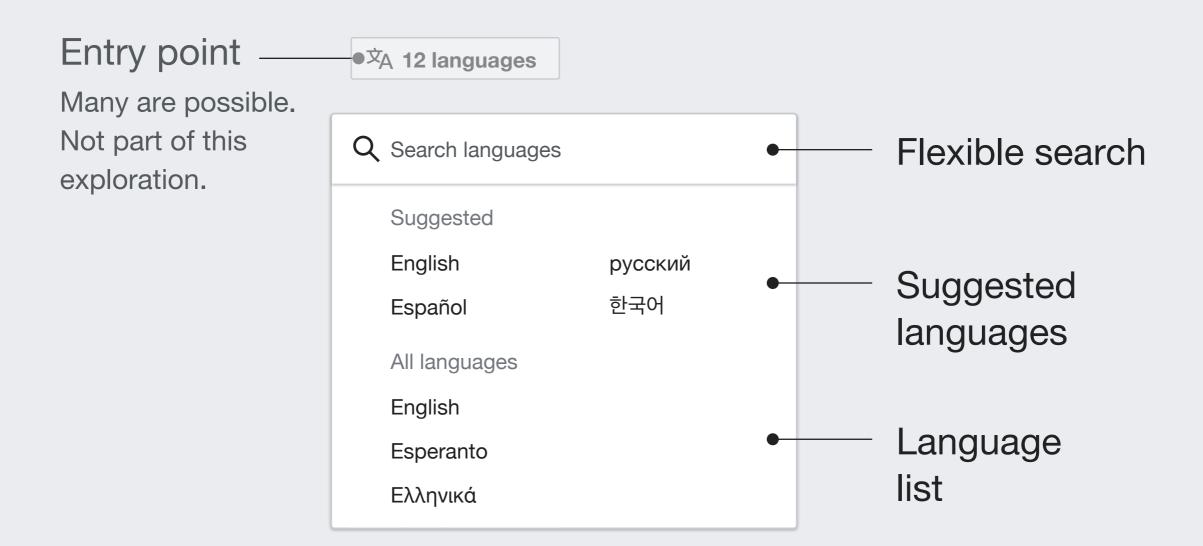
# Language selection

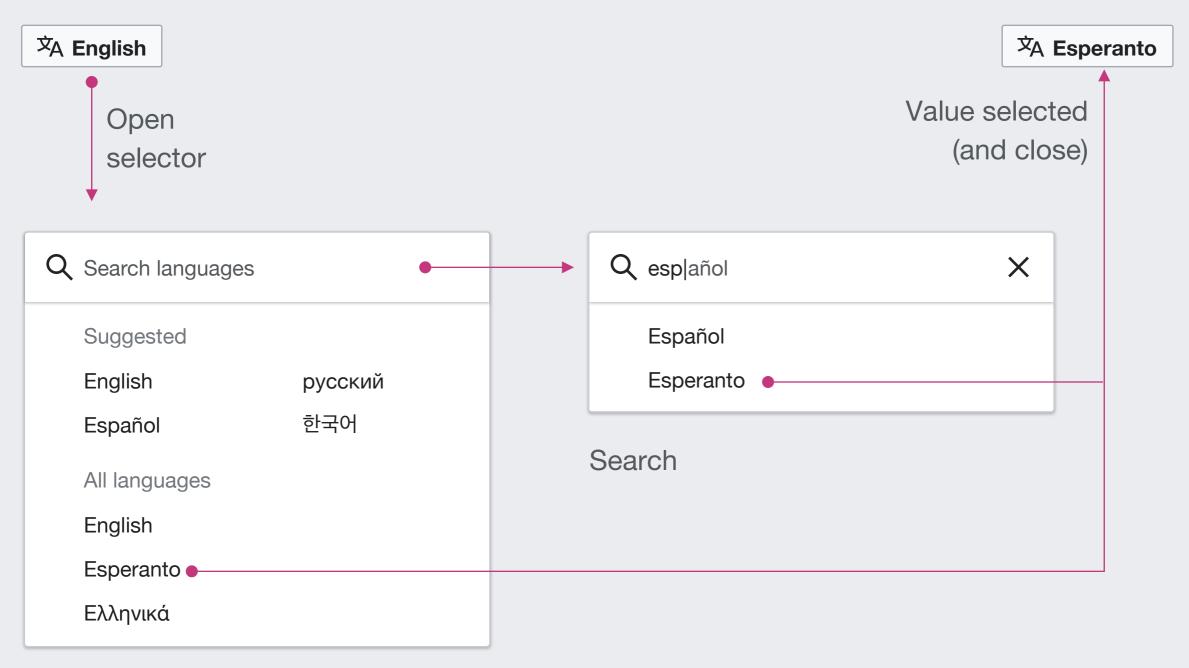
Language selection simplified, supporting new scenarios in a more consistent way.



### The basic elements

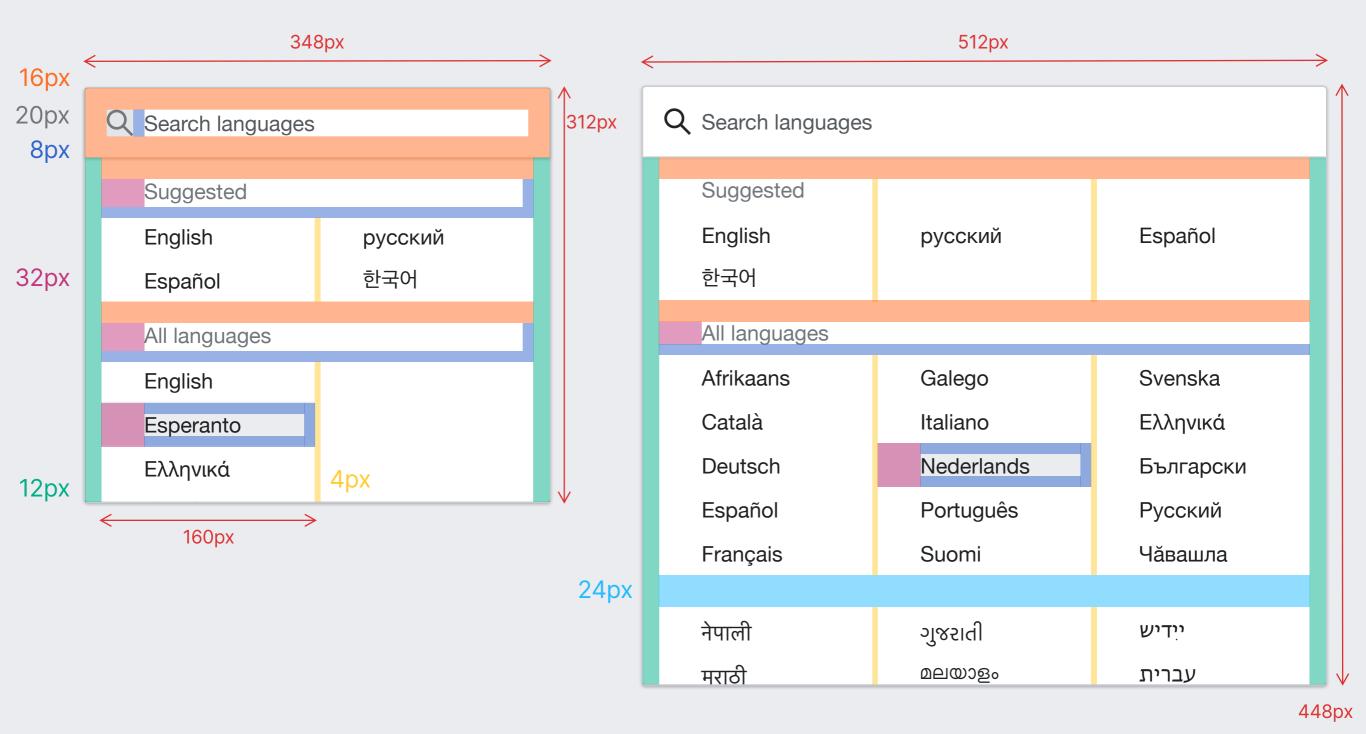


## The selection process

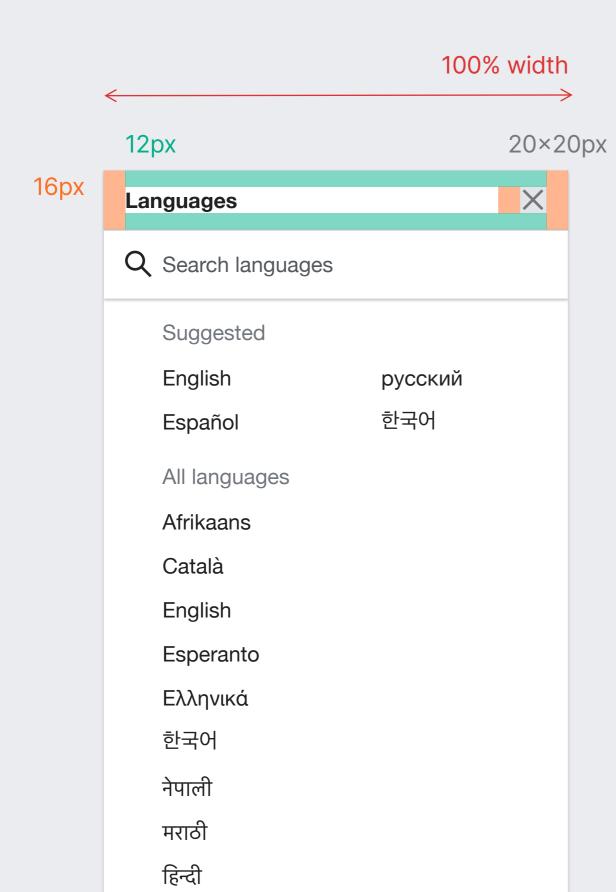


Browse

# Layout spacing

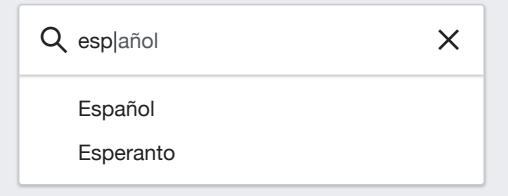


## Layout spacing: narrow screens



#### Search

Search with flexible input to quickly find a language in a long list, even when making a typo or using alternative names.



Search filters the results from the list below.

### Search

Type-ahead suggestion confirms the selection. Hitting enter completes it.

Filtering considers all language names, autocompletion shows only for the names in the current UI language, the language itself (autonym), and ISO codes.



Search in a different language.



Typos in search don't slow you down

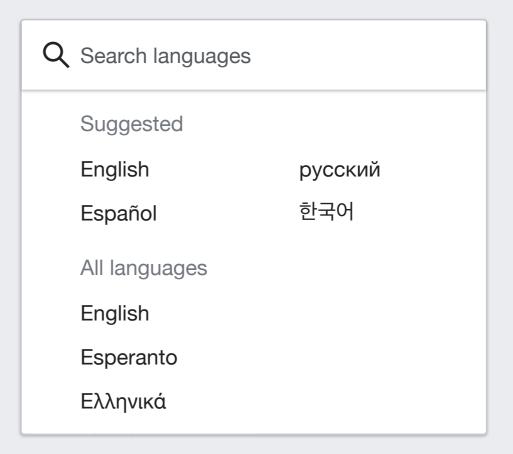
ISO code autocompletion

Searching for Spanish using the Polish word "hiszpański" in an English UI.

## Suggested

Surfacing relevant languages helps the user to quickly make the selection in many cases.

Up to 6 languages can be shown as suggested.



Suggested languages labelled on top in a 2 column layout.

### Suggested

The suggested languages are shown only when there are 10 or more languages to select in total.

Suggested languages are based on user preferences, previous selections, device configuration, and other guesses.

Apps using the selector can customize the suggested languages to fit their context. Hidding it completely if it is not relevant.

Q Search languages

Suggested

English русский

Español 한국어

All languages

English

Esperanto

Ελληνικά

Q Search languages

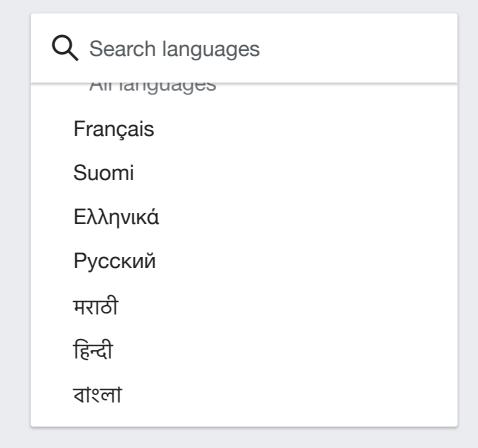
English
Esperanto
Ελληνικά
한국어

Selector without suggested languages.

### Languages

The list of languages needs to accomodate a wide range of languages and different specific contexts.

By default, the list of all languages is listed in one column using the languages in their own language (autonym).



The list of all languages can be scrolled.

# Languages: layout

On wide screens, for lists longer than 30 items a 3-column layout is used.

Q Search languages			
All languages			
Afrikaans	Galego	Svenska	
Català	Italiano	Ελληνικά	
Deutsch	Nederlands	Български	
Español	Português	Русский	
Français	Suomi	Чăвашла	
नेपाली	ગુજરાતી	ייִדיש	
मराठी	മലയാളം	עברית	
हिन्दी	اردو	中文	
বাংলা	العربية	日本語	
ਪੰਜਾਬੀ	فارسى	한국어	

Space is added to separate the blocks formed by three 5-item columns, helping guide reading direction.

# Languages: layout

Grouping makes the list feel shorter, and allows users to visually skip the areas with scripts they are not interested in.

Afrikaans	Galego	Svenska
Català	Italiano	Ελληνικά
Deutsch	Nederlands	Български
Español	Português	Русский
Français	Suomi	Чăвашла
नेपाली	ગુજરાતી	ייִדיש
मराठी	മലയാളം	עברית
हिन्दी	اردو	中文
বাংলা	العربية	日本語
ਪੰਜਾਬੀ	فارسىي	한국어

In this example both lists show the same languages

Deutsch Español Français Galego Italiano **Nederlands** Português Suomi Svenska Ελληνικά Български Русский Чăвашла नेपाली मराठी हिन्दी বাংলা ਪੰਜਾਬੀ ગુજરાતી

മലയാളം

ادده

**Afrikaans** 

Català

8 more below the fold \$\display\$

## Languages: names

Languages can be displayed in their own language or use the UI language (if translations are available).

Q Search languages

Suomi
Ελληνικά
Русский

Hराठी

Russian

Q Search languages

Bengali

Finnish

Greek

Russian

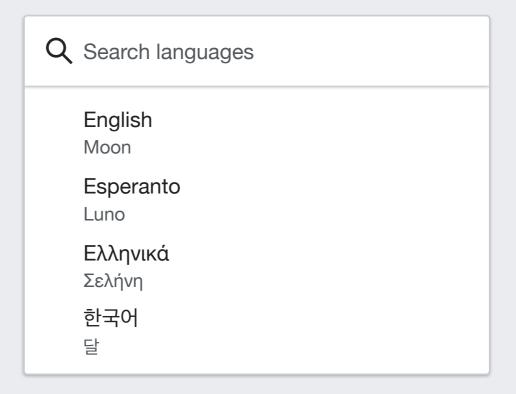
Autonyms

Names using the UI language

Ordering will be different in each approach to keep scripts separate and follow their order.

### Languages: additional info

In some contexts, each language may include an additional piece of information, which is shown below the language name.



This example shows article names for each language

#### **Contexts**

The selector adapts to the screen space available. As small panel in wide screens. As a full-screen dialog in narrow ones.



Wide screens

**Narrow screens** 

#### Wide screens

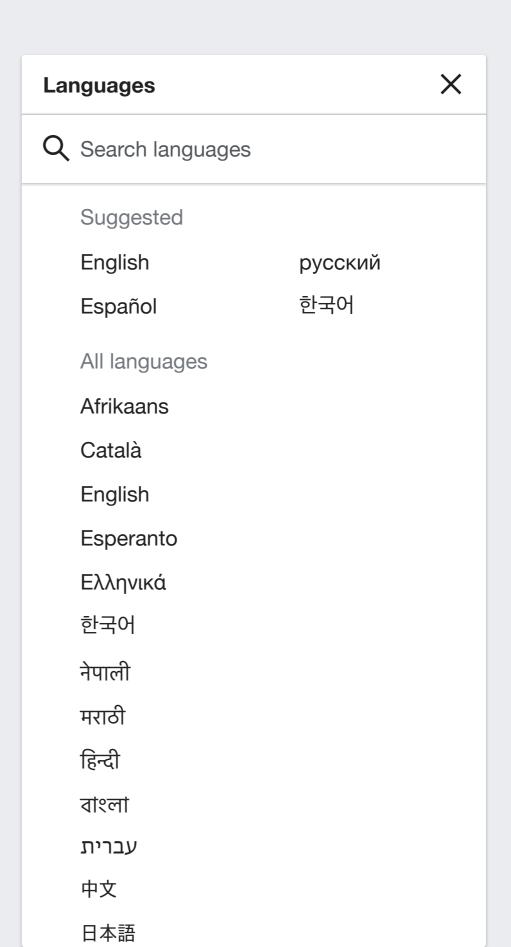
Q Search languages
Suggested
English русский
Español 한국어
All languages
English
Esperanto
Ελληνικά

Taping outside to cancel/close

Esc key also closes the selector

#### Narrow screens

On narrow sceens the selector is shown full screen, and an additional header provides a clear way to close it.



### **Empty states**

When there are no options to show an explanation and, when available, a way to add the missing languages is provided

Q Search languages

No languages yet

No languages are available for now.

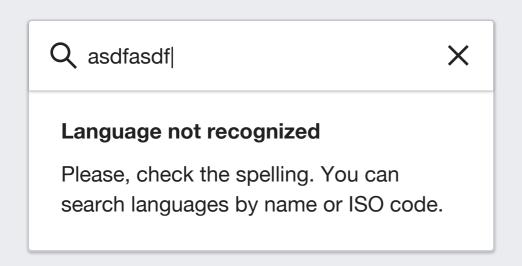
No languages at all to choose. May be better to disable the entry point in these cases.

Q Search languages
No languages yet
You can translate this page. It's an easy way to create content in your language.
+ Māori + Italiano •••

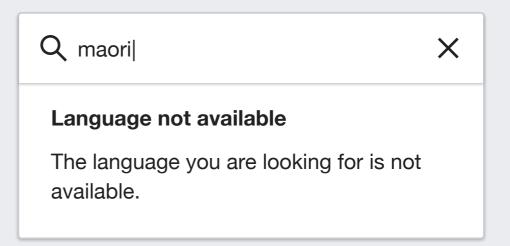
Custom message and actions can be provided on relevant contexts.

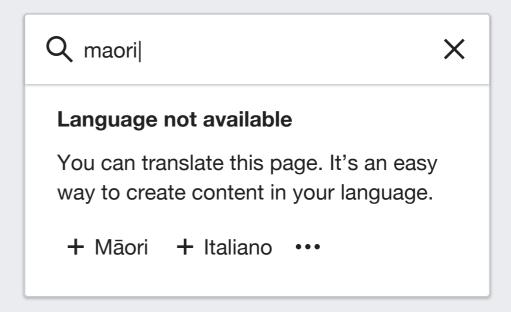
### **Empty states: search**

When searching users may be searching for a language that does not exist or one for which content is not available in.



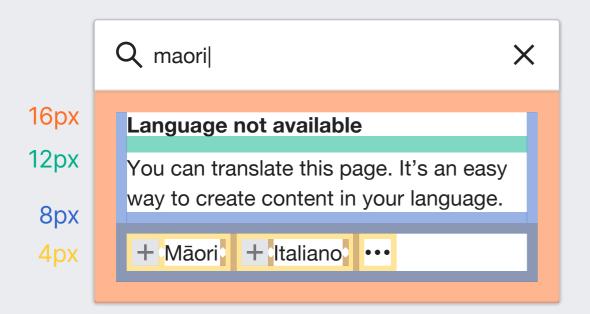
Search is not valid. No known language is matching.





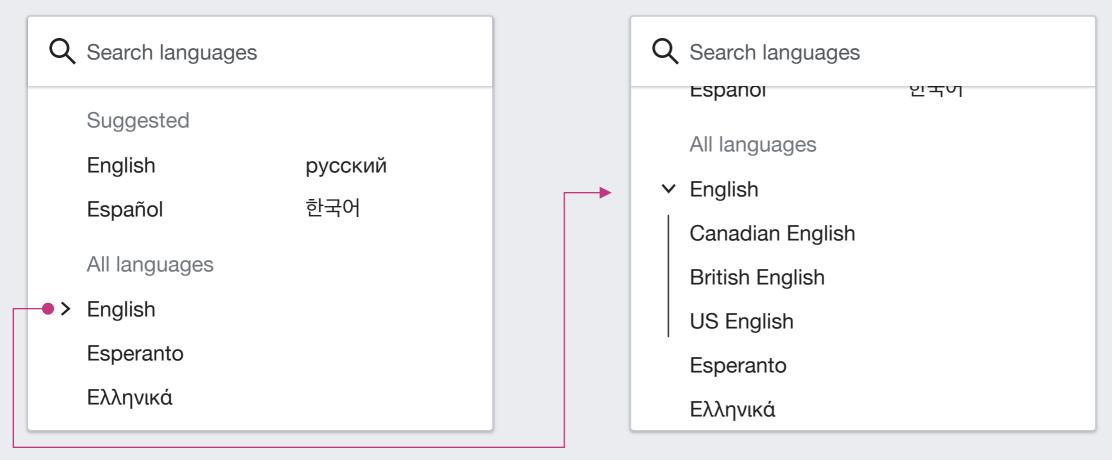
Valid search but content not available in matching languages (option to create In 2nd example)

## **Empty states: layout**



#### **Variants**

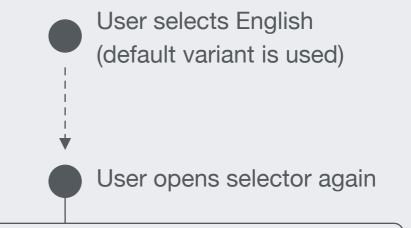
When multiple variants are available, they are grouped, and a default option is provided that users can override.



In the example Canadian English is the default when "English" is selected, but users can select a different one (defining a new default).

#### **Variants**

A section showing variants for a specific language can be shown on top. This allows to switch the variant for a language relevant ot the context such as the selected language.



Q Search languages

Variants for English

Canadian Eng... British English

**US** English

All languages

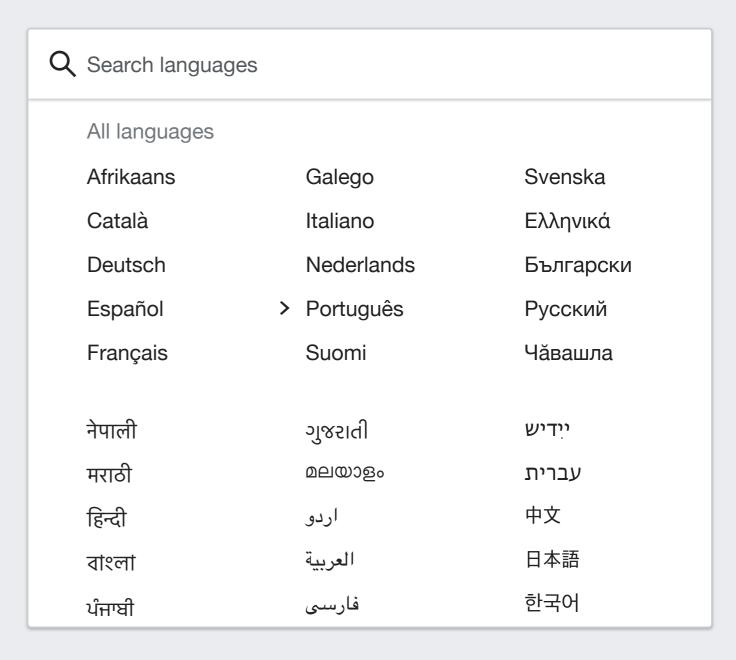
> English

Esperanto

Ελληνικά

### Variants and wide screens

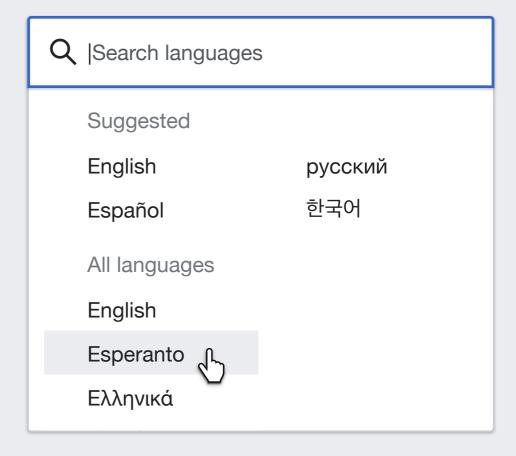
The multi-column layout used on wide screens in some cases leaves less room for variants.



Brazilian Portuguese is selected by default in the example.

## Focus & highlight

Search bar gets the input focus automatically. Items get highlighted when hovering or on keyboard selection.

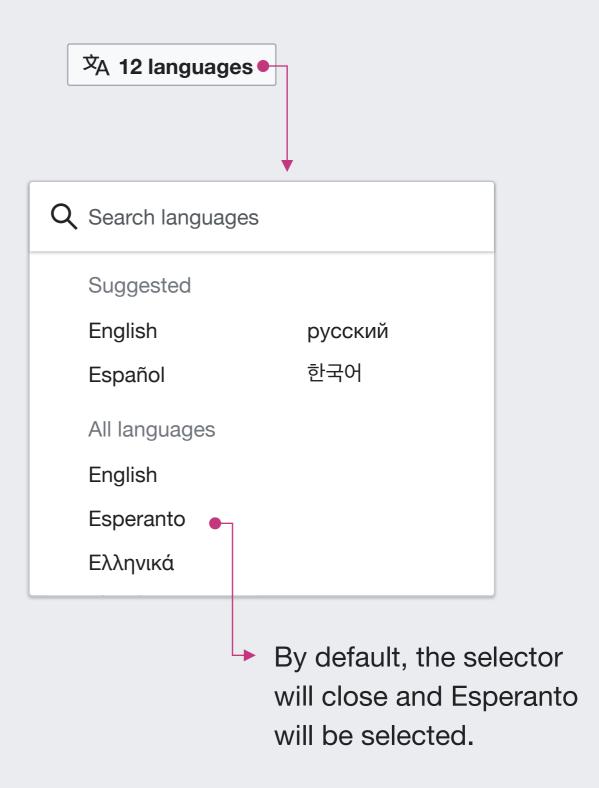


Input and hover visually emphasized

### **Selection range**

By default users can select one language at a time. When the selection is made the selector is closed automatically.

Although apps using the component can support other kinds of selection, we can provide direct support by adapting the component.

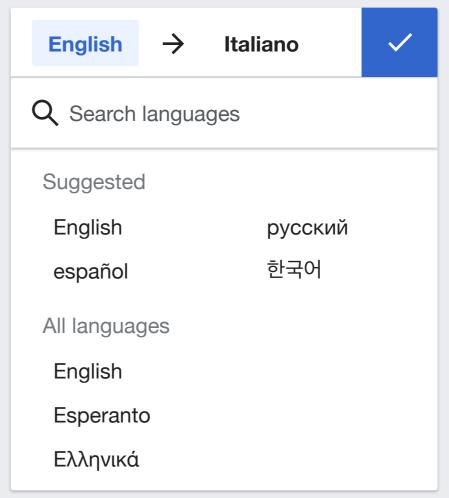


## Selection range: pairs

Selecting for a language pair with a single entry point can be convenient in some contexts.

Alternatively, this can be supported by two separate

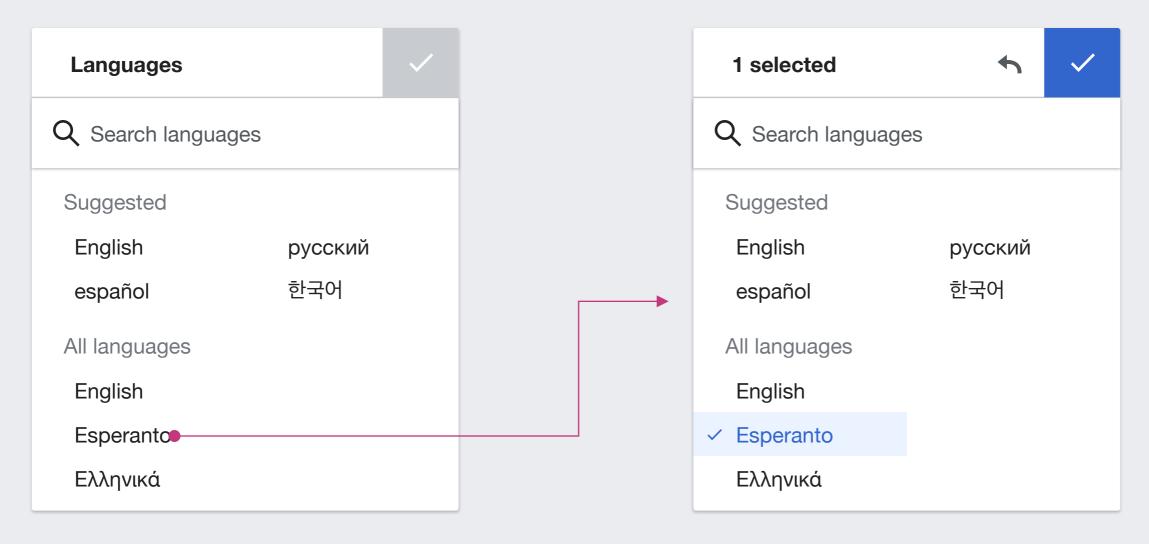




Picking the source moves the selection to the target. A confirmation action is added.

### Selection range: multiple

Selecting multiple languages from a single entry point can be convenient when compiling a list.

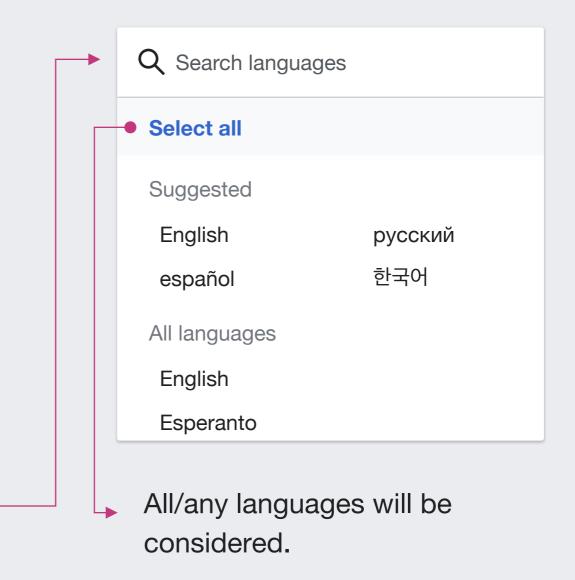


Actions to confirm and clear the selection are added.

## Selection range: all

In some contexts such as filtering the language selection may need an option for no selection.

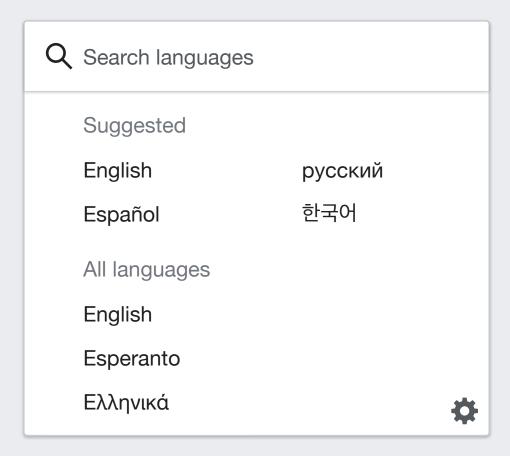
Esperanto •



A special option to "reset" the selection is added.

## **Settings**

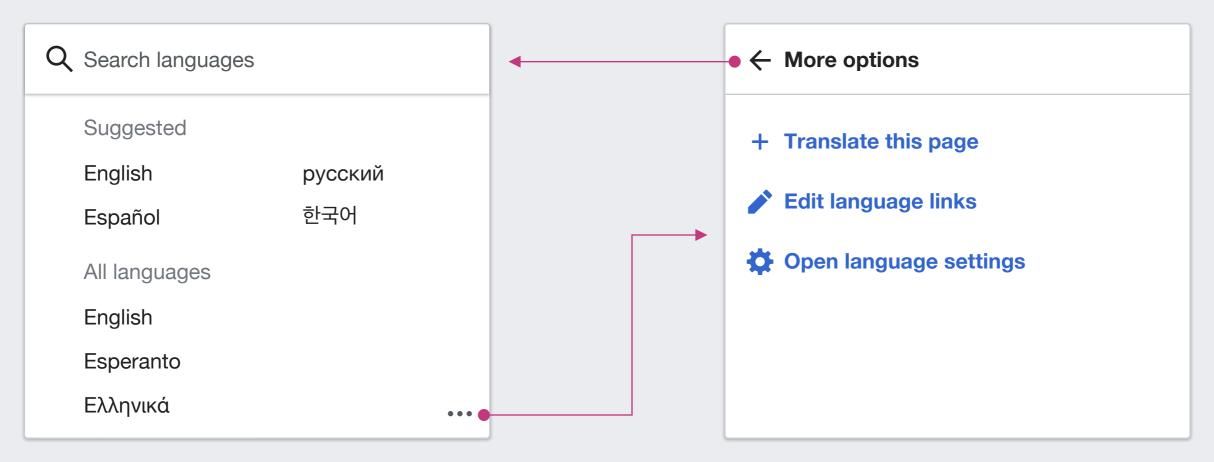
Access to additional language settings may be needed in some contexts.



The settings icon provides access to language-related settings.

### **Quick actions**

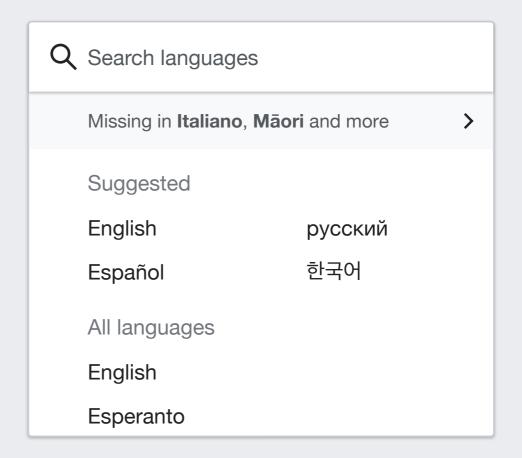
The settings area can be used to surface additional actions. In such case, a "more" (...) menu is provided.



The ellipsis provides access to aditional actions.

#### **Prominent actions**

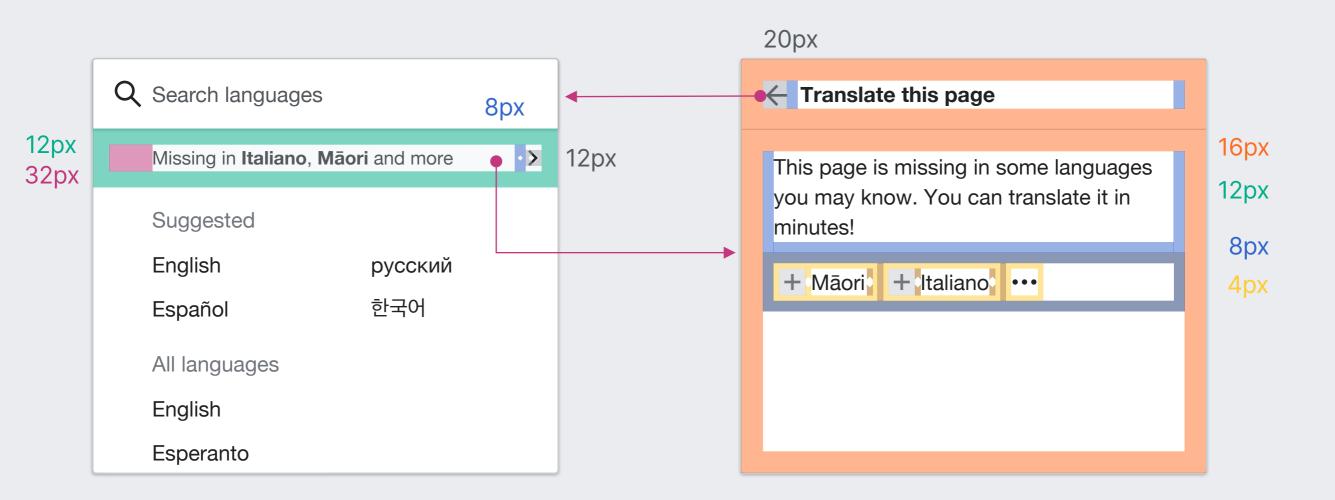
For actions associated with content, such content can be surfaced in a specific area for uses to act on it.



Missing relevant languages are surfaced as an entry point to translate the page.

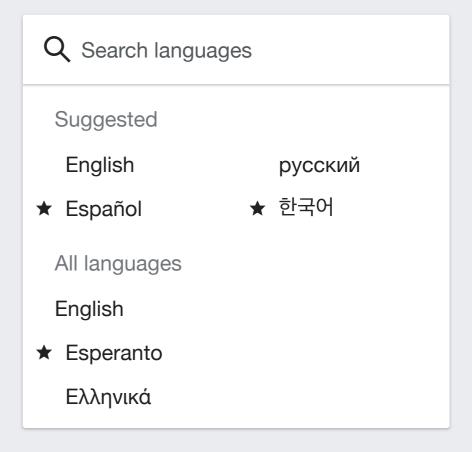
#### **Prominent actions**

Example of a follow-up panel and layout details.



#### **Additional marks**

Languages may have additional indicators that are relevant for the context.

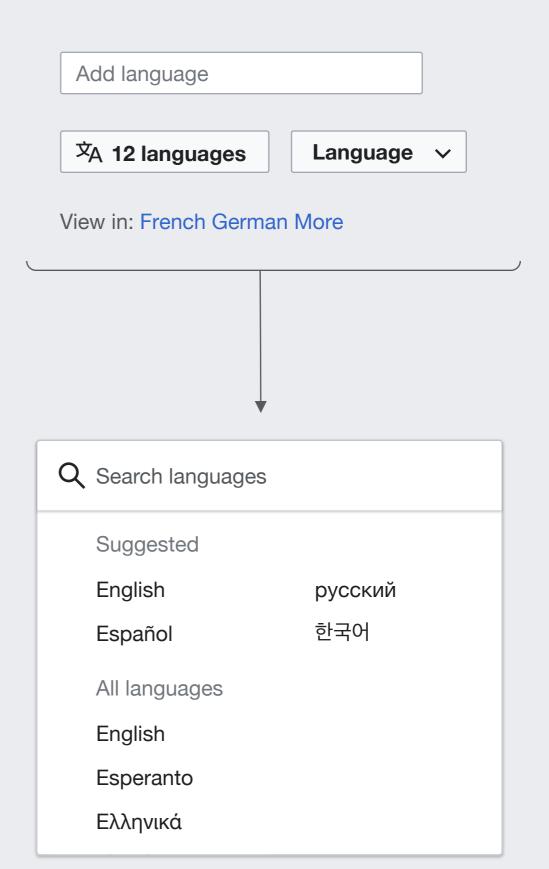


Languages with a featured article are marked with a star.

### **Entry points**

The language selector is a component that can appear in multiple contexts. Different components can open it.

Suggested languages can be surfaced also in the entry point to facilitate selection if appropriate.



## **Examples in context**

Some illustrative examples of different usecases in Wikimedia products.







#### Moon

Article Talk









This article is about Earth's natural satellite. For moons in general, see Natural satellite. For other uses, see Moon (disambiguation).

The **Moon** is an astronomical body orbiting Earth and is the planet's only natural satellite. It is the fifth-largest satellite in the Solar System, and by far<sup>[13]</sup> the largest among planetary satellites relative to the size of the planet that it orbits.[f] The Moon is, after Jupiter's satellite Io, the seconddensest satellite in the Solar System among those whose densities are known.

Moon



#### Languages



Q Search languages

Suggested

English русский

한국어

español

All languages

English

Esperanto

Ελληνικά

한국어

Language switch on Wikipedia mobile web Permanent link Page information Cite this page Wikidata item

Print/export

Download as PDF Printable version

In other projects

Wikimedia Commons

Ö

Wikibooks

Wikinews

Wikiquote

Wikivoyage

Languages

Asturianu বাংলা

Català

Español

Euskara

Galego

हिन्दी

Polski Yorùbá

XA 12 more

Edit links

hypothesis, suggests that the Moon may be older than previously thought.[14]

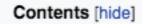
The Moon is in synchronous rotation with Earth, and thus always shows the same side to Earth, the near side. Because of libration, slightly more than half (about 59%) of the total lunar surface can be viewed from Earth.[15] The near side is marked by dark volcanic maria that fill the spaces between the bright ancient crustal highlands and the prominent impact craters. After the Sun, the Moon is the second-brightest celestial object regularly visible in Earth's sky. Its surface is actually dark, although compared to the night sky it appears very bright, with a reflectance just slightly higher than that of worn asphalt. Its gravitational influence produces the ocean tides, body tides, and the slight lengthening of the day.

The Moon's average orbital distance is 384,402 km (238,856 mi), [16][17] or 1.28 light-seconds. This is about thirty times the diameter of Earth. The Moon's



mission, the Moon has been visited only by un-crewed spacecraft.

Both the Moon's natural prominence in the earthly sky and its regular cycle of phases as seen from Earth have provided cultural references and influences for human societies and cultures since time immemorial. Such cultural influences can be found in language, lunar calendar systems, art, and mythology.



1 Name and etymology



Designations

Designation Earth I

Alternative Luna · Selene (poetic) ·

names Cynthia (poetic)

Adjectives Lunar · Selenian (poetic) ·

Cynthian (poetic)

Orbital characteristics

Epoch J2000

362 600 km Perigee

(356 400-370 400 km)

405 400 km Apogee

(404 000-406 700 km)

Semi-major axis 384 399 km (0.002 57 AU)[1]

 $0.0549^{[1]}$ Eccentricity

Orbital period 27.321 661 d

(27 d 7 h 43 min 11.5 s<sup>[1]</sup>)

Synodic period 29.530 589 d

(29 d 12 h 44 min 2.9 s)

Average orbital 1.022 km/s

speed

5.145° to the ecliptic<sup>[2][a]</sup> Inclination

Longitude of ascending node revolution in 18.61 years

Regressing by one

Argument of perigee

Progressing by one revolution in 8.85 years

Earth[b][3] Satellite of

Physical characteristics

1 737.4 km Mean radius

(0.2727 of Earth's)[1][4][5]

Equatorial 1 738.1 km

radius

Polar Language switch on Wikipedia desktop web

Flatte

Permanent link Page information Cite this page Wikidata item

Print/export

Download as PDF Printable version

In other projects

Wikimedia Commons

Ö

Wikibooks

Wikinews

Wikiquote

Wikivoyage

Languages

Asturianu বাংলা

Català Español Euskara

> Galego हिन्दी

Polski Yorùbá

Edit links

hypothesis, suggests that the Moon may be older than previously thought.[14]

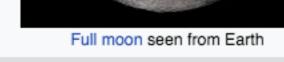
The Moon is in synchronous rotation with Earth, and thus always shows the same side to Earth, the near side. Because of libration, slightly more than half (about 59%) of the total lunar surface can be viewed from Earth.[15] The near side is marked by dark volcanic maria that fill the spaces between the bright ancient crustal highlands and the prominent impact craters. After the Sun, the Moon is the second-brightest celestial object regularly visible in Earth's sky. Its surface is actually dark, although compared to the night sky it appears very bright, with a reflectance just slightly higher than that of worn asphalt. Its gravitational influence produces the ocean tides, body tides, and the slight lengthening of the day

Th 1.2	Q Search languages			
ap ab	All languages			
Su	Afrikaans	Galego	Svenska	
siz gra	Català	Italiano	Ελληνικά	
Th	Deutsch	Nederlands	Български	
the	Español	Português	Русский	
the lar	Français	Suomi	Чăвашла	
acl ort	नेपाली	ગુજરાતી	ייִדיש	
19	मराठी	മലയാളം	עברית	
ori	हिन्दी	اردو	中文	
mi: Bo	বাংলা	العربية	日本語	
ph	ਪੰਜਾਬੀ	فارسى	한국어	

human societies and cultures since time immemorial. Such cultural influences can be found in language, lunar calendar systems, art, and mythology.

### Contents [hide]

1 Name and etymology



Des	igna	tions
	.9	

Designation Earth I

Alternative Luna · Selene (poetic) · names

Cynthia (poetic)

Adjectives Lunar · Selenian (poetic) ·

Cynthian (poetic)

#### Orbital characteristics

Epoch J2000

362 600 km Perigee

(356 400-370 400 km)

405 400 km Apogee

(404 000-406 700 km)

Semi-major axis 384 399 km (0.002 57 AU)[1]

 $0.0549^{[1]}$ Eccentricity

Orbital period 27.321 661 d

(27 d 7 h 43 min 11.5 s<sup>[1]</sup>)

Synodic period 29.530 589 d

(29 d 12 h 44 min 2.9 s)

Average orbital 1.022 km/s

speed

5.145° to the ecliptic<sup>[2][a]</sup> Inclination

Longitude of

Regressing by one ascending node revolution in 18.61 years

Argument of perigee

Progressing by one revolution in 8.85 years

Earth[b][3] Satellite of

### Physical characteristics

1 737.4 km Mean radius

(0.2727 of Earth's)[1][4][5]

Equat radius

Polar

Language switch on Wikipedia desktop web with more languages

Flatte

Main page Welcome Community portal Village pump Help center

Participate

Upload file Recent changes Latest files Random file Contact us

Tools

What links here Related changes RTRC Special pages Permanent link Page information Cite this page Wikidata item Subpages

Print/export

Create a book Download as PDF Printable version

In other projects

MadiaWiki

Main page Discussion





A English La Cronopio La Talk Preferences Beta Watchlist Uploads Contributions Log out

Sounds

ly photo challenge

some photos

upload them

View View source History

Search Wikimedia Commons Q

Videos

Upload

Q Search languages

Wikimedia Cd

a collection of 64,154,961 free contribute

Suggested

English русский

한국어 Español

All languages

**English** 

Esperanto

Ελληνικά

eet our monthly thematic

challenge, get inspiration and try new subjects! Learn more about the challenges!

Check out this month's challenges

Picture of the day

View from the northern slopes of Mount Somers / Te Kiekie looking towards the north. In the front, the quite eroded Winterslow Range can be seen. In the back stands the younger and less eroded Old Man Range. On the left is the Mt Somers Range that connects both ranges. Canterbury, New Zealand.

Tweet · RSS feed · Subscribe · Previous Pictures of the day

## Media of the day



# **Highlights**

If you are browsing Commons for the first

time, you

Language switch on pictures. or Featur **Commons (multilingual** 

site)

You can a



Main page Welcome Community portal Village pump Help center

Participate

Upload file Recent changes Latest files Random file Contact us

Tools

What links here Related changes RTRC Special pages Permanent link Page information Cite this page Wikidata item Subpages

Print/export

Create a book Download as PDF Printable version

In other projects

MadiaWiki

Main page Discussion

View View source History

Search Wikimedia Commons Q

Videos

Upload

Q Search languages

Wikimedia Cd

a collection of 64,154,961 free contribute

Picture of the day

Suggested

English русский

한국어 Español

All languages

**English** 

Esperanto

Ελληνικά

ly photo challenge

some photos upload them eet our

Sounds

thly thematic

challenge, get inspiration and try new subjects! Learn more about the challenges!

Check out this month's challenges

View from the northern slopes of Mount Somers / Te Kiekie looking towards the north. In the front, the quite eroded Winterslow Range can be seen. In the back stands the younger and less eroded Old Man Range. On the left is the Mt Somers Range that connects both ranges. Canterbury, New Zealand.

Tweet · RSS feed · Subscribe · Previous Pictures of the day

## Media of the day



## **Highlights**

If you are browsing Commons for the first time, you

pictures, or Featur

More settings on Commons (1/2)

You can a



Main page Welcome Community portal Village pump Help center

Participate

Upload file
Recent changes
Latest files
Random file
Contact us

Tools

What links here
Related changes
RTRC
Special pages
Permanent link
Page information
Cite this page
Wikidata item
Subpages

Print/export

Create a book

Download as PDF

Printable version

In other projects

MadiaWiki

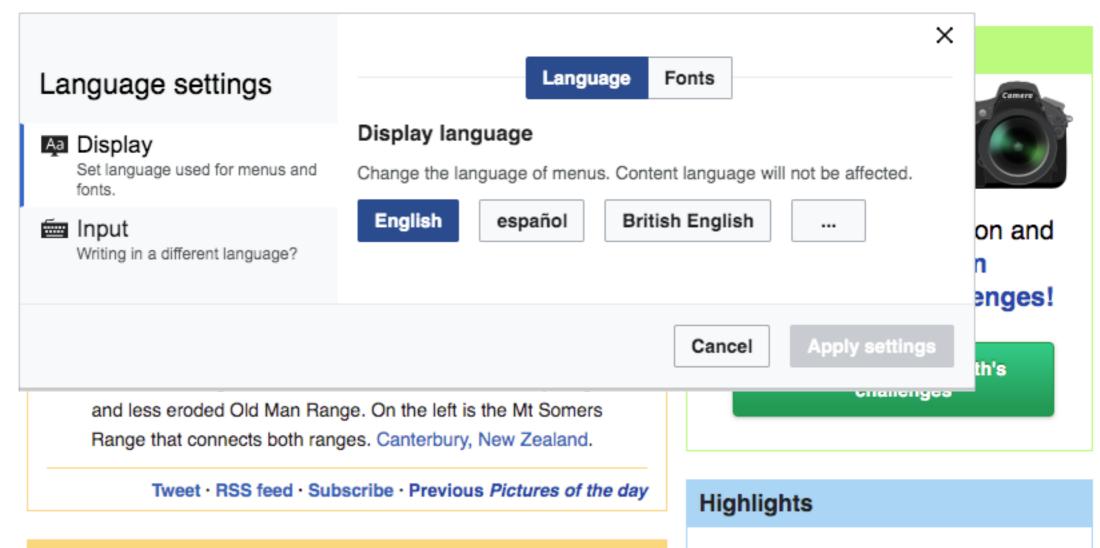
Main page Discussion View View source History 🗘 Search Wikimedia Commons Q

# Wikimedia Commons

Media of the day

a collection of 64,154,961 freely usable media files to which anyone can contribute

Images Sounds Videos Upload



If you are browsing Commons for the first time, you pictures, or Feeture More settings on

or Feature Commons (2/2)

You can a

Opt out of new skin

Interaction

Help
About Wikipedia
Community portal
Recent changes
Contact page

Tools

What links here
Related changes
Upload file
Special pages
Permanent link
Page information
Wikidata item
Cite this page

In other projects

Wikimedia Commons Wikinews Wikiquote Wikivoyage

Print/export

Download as PDF

Article

Talk

Read

Edit

攻 12 languages

View history

>

. . .

# Moon

From Wikipedia, the free encyclopedia

This article is about Earth's natural satellite. For moons in general, se (disambiguation).

The **Moon** is an astronomical body orbiting Earth and is the planet's only satellite. It is the fifth-largest satellite in the Solar System, and by far<sup>[13]</sup> the among planetary satellites relative to the size of the planet that it orbits. [f] Moon is, after Jupiter's satellite Io, the second-densest satellite in the Sol System among those whose densities are known.

The Moon is thought to have formed about 4.51 billion years ago, not lon Earth. The most widely accepted explanation is that the Moon formed fro debris left over after a giant impact between Earth and a hypothetical Ma body called Theia. New research of Moon rocks, although not rejecting the hypothesis, suggests that the Moon may be older than previously thought.

The Moon is in synchronous rotation with Earth, and thus always shows the same side to Earth, the near side. Because of libration, slightly more than half (about 59%) of the total lunar surface can be viewed from Earth. [15] The near side is marked by dark volcanic maria that fill the spaces between the bright ancient crustal highlands and the prominent impact craters. After the Sun, the Moon is the second-brightest celestial object regularly visible in Earth's sky. Its surface is actually dark, although compared to the night sky it appears very bright, with a reflectance just slightly higher than that of worn asphalt. Its gravitational influence produces the ocean tides, body tides, and the slight lengthening of the day.

The Moon's average orbital distance is 384,402 km (238,856 mi), [16][17] or 1.28 light-seconds. This is about thirty times the diameter of Earth. The Moon's

Q Search languages

Missing in Italiano, Māori and more

Suggested

English русский

Español 한국어

All languages

English

Esperanto

# Full moon seen from Earth Designations Designation Earth I Alternative Luna · Selene (poetic) · Cynthia (poetic) Adjectives Lunar · Selenian (poetic) ·

## **Desktop refresh**

Perige

Opt out of new skin

Interaction

Help
About Wikipedia
Community portal
Recent changes
Contact page

Tools

What links here
Related changes
Upload file
Special pages
Permanent link
Page information
Wikidata item
Cite this page

In other projects

Wikimedia Commons Wikinews Wikiquote Wikivoyage

Print/export

Download as PDF

Article

Talk

Read

Edit

文 12 languages

View history

# Moon

From Wikipedia, the free encyclopedia

This article is about Earth's natural satellite. For moons in general, se (disambiguation).

The **Moon** is an astronomical body orbiting Earth and is the planet's only satellite. It is the fifth-largest satellite in the Solar System, and by far<sup>[13]</sup> the among planetary satellites relative to the size of the planet that it orbits. [f] Moon is, after Jupiter's satellite Io, the second-densest satellite in the Sol System among those whose densities are known.

The Moon is thought to have formed about 4.51 billion years ago, not lon Earth. The most widely accepted explanation is that the Moon formed fro debris left over after a giant impact between Earth and a hypothetical Ma body called Theia. New research of Moon rocks, although not rejecting the hypothesis, suggests that the Moon may be older than previously thought. [14]

The Moon is in synchronous rotation with Earth, and thus always shows the same side to Earth, the near side. Because of libration, slightly more than half (about 59%) of the total lunar surface can be viewed from Earth. The near side is marked by dark volcanic maria that fill the spaces between the bright ancient crustal highlands and the prominent impact craters. After the Sun, the Moon is the second-brightest celestial object regularly visible in Earth's sky. Its surface is actually dark, although compared to the night sky it appears very bright, with a reflectance just slightly higher than that of worn asphalt. Its gravitational influence produces the ocean tides, body tides, and the slight lengthening of the day.

The Moon's average orbital distance is 384,402 km (238,856 mi), [16][17] or 1.28 light-seconds. This is about thirty times the diameter of Earth. The Moon's

## ← Translate this page

This page is missing in some languages you may know. You can translate it in minutes!

+ Māori + Italiano · · ·



Desktop refresh →

Perige Translation invite

## Internationalisation Language: en - English Q Search languages ver possible) Variants for English British English Canadian **US** English English o mention you to others using the appropriate All languages Svenska **Afrikaans** Galego Català Italiano Ελληνικά Deutsch **Nederlands** Български Español Português BR > Русский Français Suomi Чăвашла नेपाली ગુજરાતી ייִדיש bove will be treated as your nick-मराठी മലയാളം עברית 中文 हिन्दी اردو of your username, including any wikicode or formatting. Custom signatures should link to your user page or your user talk page. Do not use images, templates, or external links in your signature. Please ensure your custom signature complies with the relevant guideline. Note: to use a displayed pipe ("I") character (i.e. not part of a piped link), please use | for the pipe character; otherwise, it may cause templates to fail. Comments on talk pages should be signed with "----", which will be converted into your signed a timestame **UI Language selection in**

UI Language selection in settings page

## WIKIPEDIA Translations







**English** 



Māori

X





xA 230 50,997 visits per week

By continuing you agree to the Terms of Use and you irrevocably agree to release you

# Q Search languages

## Suggested

English Euskara русский

한국어 Galego Español

## All languages

**Afrikaans** Svenska Galego

Català Ελληνικά Italiano

Nederlands Deutsch Български

Português Русский Español

Français Suomi Чăвашла

नेपाली ગુજરાતી יידיש

मराठी മലയാളം עברית

## Statistics

Give us feedback

## **Translations in progress**



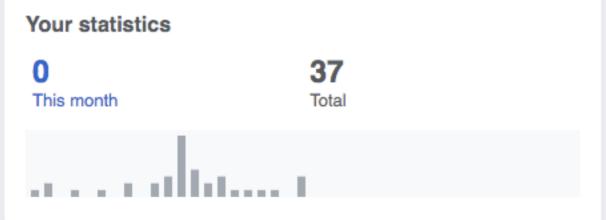
### Citrus x sinensis

7 days ago

English > español



#### ŻA English ♣15 ₽99+ Cronopio WIKIPEDIA Translations Moon 🗈 口 × English > Māori xA 230 50,997 visits per week By continuing you agree to the Terms of Use and you irrevocably agree to release your con **English** $\rightarrow$ **Italiano** Q Search languages Suggested **Translations in progress** Euskara English русский 한국어 Español Galego Citrus x sinensis All languages 7 days ago **Afrikaans** Svenska Galego English > español Català Italiano Ελληνικά Deutsch **Nederlands** Български Русский Español Português



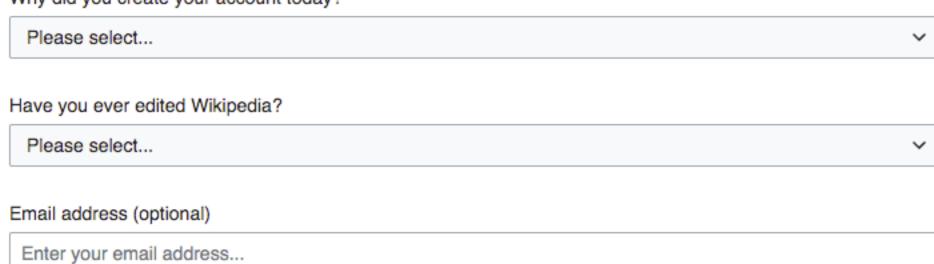
Чăвашла Français Suomi नेपाली ગુજરાતી יידיש मराठी മലയാളം עברית

> **Content translation** language pair alternative

# Welcome, PauTest!

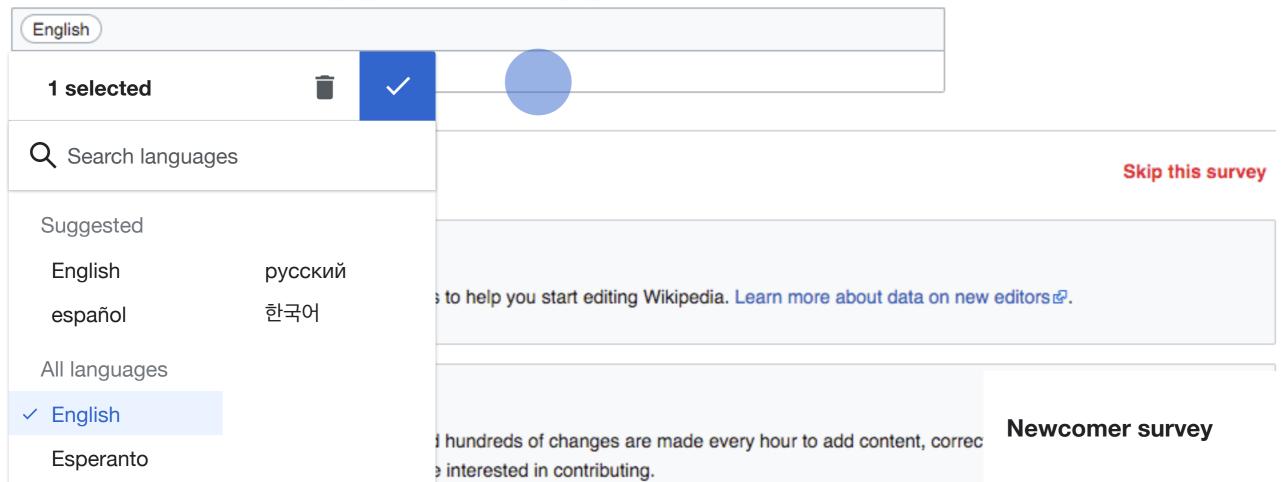
Help us improve your Wikipedia experience by answering a few optional questions.

Why did you create your account today?



We noticed you didn't enter an email when creating this account. It's **highly recommended**, since an email is needed for account recovery if you ever lose your password. NOTE: Your email address is not revealed when other users contact you.

Wikipedia is available in nearly 300 languages. Are there other languages you read and write in?



# Welcome, PauTest!

Help us improve your Wikipedia experience by answering a few optional questions.

Why did you create your account today?

Please select...

Have you ever edited Wikipedia?

Please select...

### Email address (optional)

Enter your email address...

We noticed you didn't enter an email when creating this account. It's **highly recommended**, since an email is needed for account recovery if you ever lose your password. NOTE: Your email address is not revealed when other users contact you.

Wikipedia is available in nearly 300 languages. Are there other languages you read and write in?

English

Add up to 10 languages...

Finish

Skip this survey

#### We value your privacy

The Wikimedia Foundation will use your answers to help you start editing Wikipedia. Learn more about data on new editors ๔.

#### Getting started with editing

Almost every page can be edited by anyone, and hundreds of changes are made every hour to add content, correct mistakes, and improve readability. The following pages can help if you're interested in contributing.

# Welcome, PauTest!

Help us improve your Wikipedia experience by answering a few optional questions.

Why did you create your account today?



We noticed you didn't enter an email when creating this account. It's **highly recommended**, since an email is needed for account recovery if you ever lose your password. NOTE: Your email address is not revealed when other users contact you.

Wikipedia is available in nearly 300 languages. Are there other languages you read and write in?

