



# Transforming education Working with Universities across Slovakia

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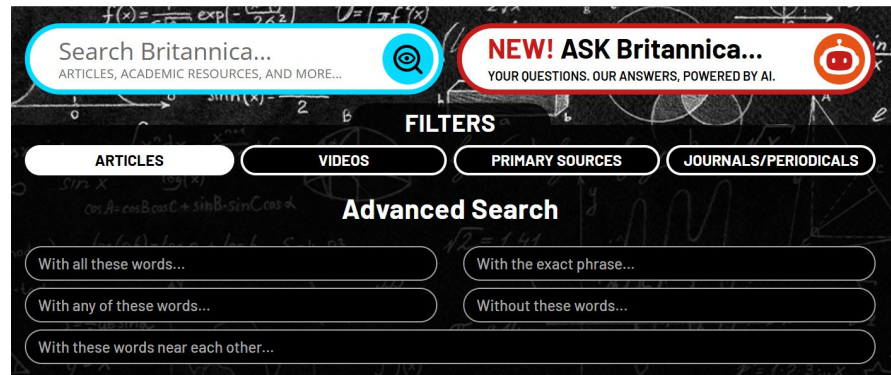


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## You searched for "Climate Change"

DISPLAYING 1 - 10 OF 849 RESULTS.

ARTICLES IMAGES VIDEOS MORE

### climate change ☆

climate change | periodic modification of Earth's climate brought about as a result of changes in the atmosphere as well as interactions between the ...

### Intergovernmental Panel on Climate Change (United Nations panel) ☆

Intergovernmental Panel on Climate Change (IPCC) | United Nations panel established by the United Nations Environment Programme (UNEP) and the World ...

Need to refine? Try our **ADVANCED SEARCH**.

### Effects of human activities and climate change from the article **tundra (ecosystem)** ☆

Effects of human activities and **climate change** | Earth's tundra regions are harsh and remote, so fewer humans have settled there than in other environments ...

### carbon sequestration ☆

Carbon sequestration and **climate change** mitigation | The Kyoto Protocol under the United Nations Framework Convention on **Climate Change** allows countries ...

## COMPARE COUNTRIES AND TERRITORIES

Which country has more people—Vietnam or Peru?



## WORLD ATLAS

In the interactive World Atlas find detailed maps, satellite imagery, quick facts, full country and state profiles, and links to related content.



## climate change



ARTICLE IMAGES & VIDEOS RELATED ARTICLE HISTORY



### Table of Contents

#### Introduction

The Earth system

Evidence for climate change

Causes of climate change

Climate change within a human life span

Climate change since the emergence of civilization

Climate change since the advent of humans

Climate change through geologic time

Abrupt climate changes in Earth history

Additional Reading

### Article Contributors

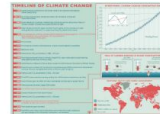
## Introduction



1938-T.J. Hileman/Glacier National Park Archives, 1981 - Carl Key/USGS, 1998 - Dan Fagre/USGS, 2006 - Karen Halzer/USGS

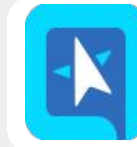


Encyclopædia Britannica, Inc.



Climate change, periodic modification of **Earth's climate** brought about as a result of changes in the **atmosphere** as well as interactions between the atmosphere and various other geologic, chemical, biological, and geographic factors within the Earth system.

The atmosphere is a dynamic **fluid** that is continually in motion. Both its physical properties and its rate and direction of motion are influenced by a variety of factors, including **solar radiation**, the geographic position of **continents**, **ocean currents**, and vegetation growing on the land surface. All these factors change through time. Some factors, such as the distribution of **heat** within the **oceans**, atmospheric chemistry, and surface vegetation, change at very short timescales. Others, such as the position of continents and the location and height of mountain ranges, change over very long timescales. Therefore, climate, which results from the physical properties and motion of the atmosphere, varies at every conceivable timescale.



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DISPLAYING 1 - 10 OF 627 RESULTS.

**You searched for “engineering”**

DISPLAYING 1 - 10 OF 2,910 RESULTS.

**You searched for “nursing”**


DISPLAYING 1 - 10 OF 408 RESULTS.

**You searched for “economics”**

DISPLAYING 1 - 10 OF 1,731 RESULTS.

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Main effects of global warming 

← Q4 →

↓ Sources

↓ Related Questions

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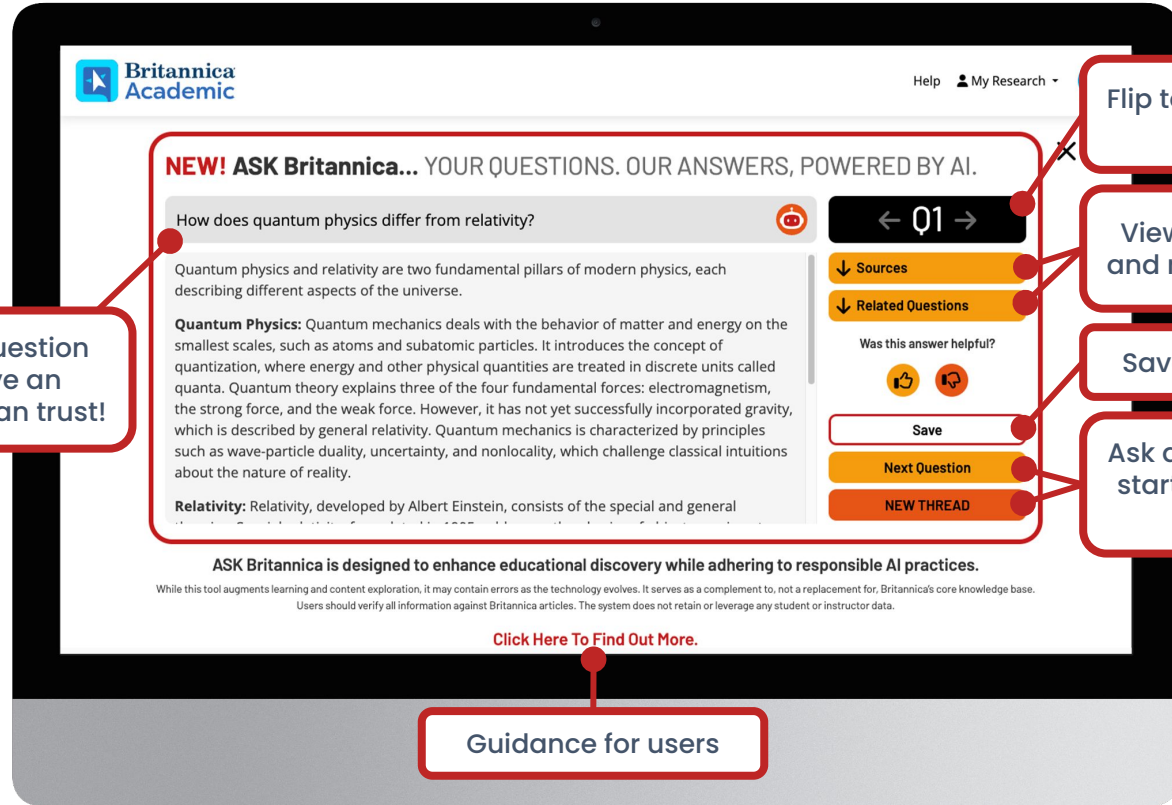
Next Question

NEW THREAD

## Environmental Effects

1. **Biodiversity Loss:** Global warming threatens plant and animal species with extinction due to rapid changes in climate patterns. A rise in global average temperatures by 1.5 to 2.5 °C could put many species at risk, with extinction rates potentially reaching 40% if temperatures rise by more than 4.5 °C.
2. **Ecosystem Disruption:** Changes in temperature and precipitation patterns affect ecosystems, leading to altered seasonal processes, such as earlier leaf production and shifts in migration patterns. High-latitude ecosystems, like those in the Arctic, are particularly vulnerable.
3. **Sea Level Rise:** Melting glaciers and ice sheets contribute to rising sea levels, threatening coastal habitats like wetlands and mangroves, and increasing the risk of flooding in low-lying areas.

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Type your question and receive an answer you can trust!

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Guidance for users



## 'ASK' questions in different languages

"What Causes Earthquakes?"

The answer pulls only from our safe, secure, editorially vetted content

**NEW! ASK Britannica...** YOUR QUESTIONS. OUR ANSWERS, POWERED BY AI. ✕

Čo spôsobuje zemetrasenia?



← Q2 →

↓ Sources

↓ Related Questions

Was this answer helpful?



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Next Question

NEW THREAD

Zemetrasenia sú spôsobené náhlym uvoľnením energie v horninách Zeme. Najvýznamnejšou príčinou zemetrasení je uvoľnenie elastického napätia, čo je jediný druh energie, ktorý sa v Zemi ukladá v dostatočnom množstve na to, aby spôsobil rozsiahle poruchy. Tieto typy zemetrasení sa nazývajú tektonické zemetrasenia.

### Tektonické zemetrasenia

Tektonické zemetrasenia sa vysvetľujú teóriou elastického odrazu. Táto teória hovorí, že zemetrasenia nastávajú, keď napätie v horninových masách prekročí pevnosť hornín, čo vedie k náhlemu zlomu. Zlomy sa rýchlo šíria horninou, často sa tiahnu mnoho kilometrov pozdĺž zóny oslabenia.

Keď postupuje zlom, horninové masy sú vymrštené v opačných smeroch a odrazia sa späť do polohy s menším napätím. Tento pohyb môže prebiehať v nepravidelných krokoch, čo

## What ASK is:

A **secondary search function** within Britannica that:

- Uses AI to answer user questions with relevant insights **sourced from Britannica content**.
- Provides linked **sources**.
- Suggests **related questions**.
- **Finds trusted information** faster and easier.



## What ASK is NOT:

- It is **NOT** open source.
- It will **NOT** write papers for students.
- It will **NOT** answer inappropriate queries outside of its educational scope.



The articles are designed to support students of all ages and abilities.

As you can see, at the top of any article will be a user-friendly toolbox, which includes the options for students to download and print content offline

Send an article via email, **Microsoft Teams and Google Classroom.**

**Print/Download** article

**Cite** the article by selecting from four styles (MLA, APA, HARVARD, CHICAGO)



Have the **text read-aloud** – The text turns yellow for students to follow

**Bookmark** articles, images or videos to save it to your personal 'My Britannica' area'

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**Increase/decrease** font size

### Multiple Content types

The screenshot shows the article title 'climate change' with a star icon. Below it, a 'MORE' dropdown menu is open, listing several content types: JOURNALS / PERIODICALS, DICTIONARY / THESAURUS, WEB'S BEST SITES, PRIMARY SOURCES / E-BOOKS, and YEAR IN REVIEW. The article snippet below the menu mentions 'Intergovernmental Panel on Climate Change (IPCC)' and 'United Nations Environment Programme (UNEP) and the World ...'.

# Britannica as a Support Resource for School Teachers

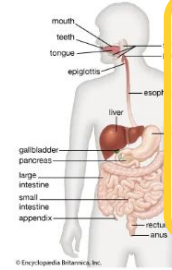
- Faculty Heads can create resource packs to support personalized learning and accommodate different learning styles.
- Differentiation is built into the resource to support learners of all abilities.
- Sample Pack: ***“The Human Body and Health”*** – As you can see from this example, educators can collect content in the form of various multimedia materials, add notes, or ask students questions before sharing the resource packs.

My Britannica

Edit Pack

Share

Convert to a Lesson Plan



Copy Link

Email

Google Classroom

Microsoft Teams



INTERACTIVE

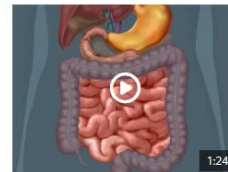
## Digestive System Interactive

INTERACTIVE

Explore the human digestive system with this interactive diagram. If you want to view other major systems of the human body, slide the white circle at the top.

Test your knowledge on the 'Digestive System' by using this interactive diagram

Edit Note + Add to Resource Pack



## small intestine

VIDEO

Most digestion of nutritive matter takes place in the small intestine, a folded tube four to seven meters long. Decomposition is completed in the large intestine.

Watch this today and tell me what the 'small intestine' does

Edit Note + Add to Resource Pack

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