Climate change  
   
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Present-day climate change includes both global warming—the ongoing increase in global average  
temperature—and its wider effects on Earth's climate system. Climate change in a broader sense also  
includes previous long-term changes to Earth's climate. The current rise in global temperatures is  
driven by human activities, especially fossil fuel burning since the Industrial Revolution. Fossil fuel use,  
deforestation, and some agricultural and industrial practices rel

## Wikipedia Excerpt: Python (programming language)

Python is a high-level, general-purpose programming language. Its design philosophy emphasizes code readability with the use of significant indentation.  
Python is dynamically type-checked and garbage-collected. It supports multiple programming paradigms, including structured (particularly procedural), object-oriented and functional programming.  
Guido van Rossum began working on Python in the late 1980s as a successor to the ABC programming language. Python 3.0, released in 2008, was a major revision and not completely backward-compatible with earlier versions. Recent versions, such as Python 3.13, 3.12 and older (and 3.14), have added capabilities and keywords for typing, helping with (optional) static typing. Currently only versions in the 3.x series are supported.  
Python consistently ranks as one of the most popular programming languages, and it has gained widespread use in the machine learning community. It is widely taught as an introductory programming language.