Education  
   
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Education is the transmission of knowledge and skills and the development of character traits. Formal  
education occurs within a structured institutional framework, such as public schools, following a  
curriculum. Non-formal education also follows a structured approach but occurs outside the formal  
schooling system, while informal education involves unstructured learning through daily experiences.  
Formal and non-formal education are categorized into levels, including early ch

## 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.