Solar panel  
   
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A solar panel is a device that converts sunlight into electricity by using multiple solar modules that  
consist of photovoltaic (PV) cells. PV cells are made of materials that produce excited electrons when  
exposed to light. These electrons flow through a circuit and produce direct current (DC) electricity,  
which can be used to power various devices or be stored in batteries. Solar panels can be known as  
solar cell panels, or solar electric panels. Solar panels are usual

## 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.