Vietnam War  
   
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The Vietnam War (1 November 1955 – 30 April 1975) was an armed conflict in Vietnam, Laos, and  
Cambodia fought between North Vietnam (Democratic Republic of Vietnam) and South Vietnam  
(Republic of Vietnam) and their allies. North Vietnam was supported by the Soviet Union and China,  
while South Vietnam was supported by the United States and other anti-communist nations. The  
conflict was the second of the Indochina wars and a proxy war of the Cold War between the Soviet  
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## Wikipedia Excerpt: Deep learning

In machine learning, deep learning focuses on utilizing multilayered neural networks to perform tasks such as classification, regression, and representation learning. The field takes inspiration from biological neuroscience and is centered around stacking artificial neurons into layers and "training" them to process data. The adjective "deep" refers to the use of multiple layers (ranging from three to several hundred or thousands) in the network. Methods used can be supervised, semi-supervised or unsupervised.  
Some common deep learning network architectures include fully connected networks, deep belief networks, recurrent neural networks, convolutional neural networks, generative adversarial networks, transformers, and neural radiance fields. These architectures have been applied to fields including computer vision, speech recognition, natural language processing, machine translation, bioinformatics, drug design, medical image analysis, climate science, material inspection and board ga