Television  
   
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Television (TV) is a telecommunication medium for transmitting moving images and sound.  
Additionally, the term can refer to a physical television set rather than the medium of transmission.  
Television is a mass medium for advertising, entertainment, news, and sports. The medium is capable  
of more than "radio broadcasting", which refers to an audio signal sent to radio receivers. Television  
became available in crude experimental forms in the 1920s, but only after several y

## 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