Atmosphere  
   
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An atmosphere is a layer of gases that envelop an astronomical object, held in place by the gravity of  
the object. The name originates from Ancient Greek ■τµ■ς (atmós) 'vapour, steam' and σφα■ρα  
(sphaîra) 'sphere'. An object acquires most of its atmosphere during its primordial epoch, either by  
accretion of matter or by outgassing of volatiles. The chemical interaction of the atmosphere with the  
solid surface can change its fundamental composition, as can photochemical in

## Wikipedia Excerpt: Artificial intelligence

Artificial intelligence (AI) is the capability of computational systems to perform tasks typically associated with human intelligence, such as learning, reasoning, problem-solving, perception, and decision-making. It is a field of research in computer science that develops and studies methods and software that enable machines to perceive their environment and use learning and intelligence to take actions that maximize their chances of achieving defined goals.  
High-profile applications of AI include advanced web search engines (e.g., Google Search); recommendation systems (used by YouTube, Amazon, and Netflix); virtual assistants (e.g., Google Assistant, Siri, and Alexa); autonomous vehicles (e.g., Waymo); generative and creative tools (e.g., language models and AI art); and superhuman play and analysis in strategy games (e.g., chess and Go). However, many AI applications are not perceived as AI: "A lot of cutting edge AI has filtered into general applications, often without being calle