Renaissance  
   
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The Renaissance (UK: rin-AY-s■nss, US: REN-■-sahnss) is a period of history and a European  
cultural movement covering the 15th and 16th centuries. It marked the transition from the Middle Ages  
to modernity and was characterized by an effort to revive and surpass the ideas and achievements of  
classical antiquity. Associated with great social change in most fields and disciplines, including art,  
architecture, politics, literature, exploration and science, the Renaissance

## 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