Education  
   
Education  
Education is the transmission of knowledge and skills and the development of character traits. Formal  
education occurs within a structured institutional framework, such as public schools, following a  
curriculum. Non-formal education also follows a structured approach but occurs outside the formal  
schooling system, while informal education involves unstructured learning through daily experiences.  
Formal and non-formal education are categorized into levels, including early ch

## Wikipedia Excerpt: Data science

Data science is an interdisciplinary academic field that uses statistics, scientific computing, scientific methods, processing, scientific visualization, algorithms and systems to extract or extrapolate knowledge from potentially noisy, structured, or unstructured data.   
Data science also integrates domain knowledge from the underlying application domain (e.g., natural sciences, information technology, and medicine). Data science is multifaceted and can be described as a science, a research paradigm, a research method, a discipline, a workflow, and a profession.  
Data science is "a concept to unify statistics, data analysis, informatics, and their related methods" to "understand and analyze actual phenomena" with data. It uses techniques and theories drawn from many fields within the context of mathematics, statistics, computer science, information science, and domain knowledge. However, data science is different from computer science and information science. Turing Award winner Jim Gra