

Creating Great Schools Six Critical Systems At The Heart Of Educational Innovation

Instructional design

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Instructional design (ID), also known as instructional systems design and originally known as instructional systems development (ISD), is the practice of systematically designing, developing and delivering instructional materials and experiences, both digital and physical, in a consistent and reliable fashion toward an efficient, effective, appealing, engaging and inspiring acquisition of knowledge. The process consists broadly of determining the state and needs of the learner, defining the end goal of instruction, and creating some "intervention" to assist in the transition. The outcome of this instruction may be directly observable and scientifically measured or completely hidden and assumed. There are many instructional design models,

but many are based on the ADDIE model with the five phases...

The Great Stagnation

The Great Stagnation: How America Ate All the Low-Hanging Fruit of Modern History, Got Sick, and Will (Eventually) Feel Better is a pamphlet by Tyler Cowen

The Great Stagnation: How America Ate All the Low-Hanging Fruit of Modern History, Got Sick, and Will (Eventually) Feel Better is a pamphlet by Tyler Cowen published in 2011. It argues that the American economy has reached a historical technological plateau and the factors that drove economic growth for most of America's history are no longer present. These figurative "low-hanging fruit" include the cultivation of much free, previously unused land, technological breakthroughs in transport, refrigeration, electricity, mass communications, sanitation, and the growth of education. Cowen, a professor of economics at George Mason University, theorizes that these factors have contributed to stagnation in the median American wage since 1973.

The concept of a "Great Stagnation" has been contrasted...

Catherine the Great

of high schools and primary schools in guberniya capitals that were free of charge, open to all of the free classes

(not serfs), and co-educational.

Catherine II (born Princess Sophie of Anhalt-Zerbst; 2 May 1729 – 17 November 1796), most commonly known as Catherine the Great, was the reigning empress of Russia from 1762 to 1796. She came to power after overthrowing her husband, Peter III. Under her long reign, inspired by the ideas of the Enlightenment, Russia experienced a renaissance of culture and sciences. This renaissance led to the founding of many new cities, universities, and theatres, along with large-scale immigration from the rest of Europe and the recognition of Russia as one of the great powers of Europe.

In her accession to power and her rule of the empire, Catherine often relied on noble favourites such as Count Grigory Orlov and Grigory Potemkin. Assisted by highly successful generals such as Alexander Suvorov and Pyotr...

Information literacy

reflective discovery of information, the understanding of how information is produced and valued and the use of information in creating new knowledge and

The Association of College and Research Libraries defines information literacy as a "set of integrated abilities encompassing the reflective discovery of information, the understanding of how information is produced and valued and the use of information in creating new

knowledge and participating ethically in communities of learning". In the United Kingdom, the Chartered Institute of Library and Information Professionals' definition also makes reference to knowing both "when" and "why" information is needed.

The 1989 American Library Association (ALA) Presidential Committee on Information Literacy formally defined information literacy (IL) as attributes of an individual, stating that "to be information literate, a person must be able to recognize when information is needed and have the ability...

Industrial design

problems and co-create solutions with the intent of making a product, system, service, experience or a business, better. At its heart, Industrial Design

Industrial design is a process of design applied to physical products that are to be manufactured by mass production. It is the creative act of determining and defining a product's form and features, which takes place in advance of the manufacture or production of the product. Industrial manufacture consists of predetermined, standardized and repeated, often automated, acts of replication, while craft-based design is a process or approach in which the form of the product is determined personally by the product's creator largely concurrent with the act of its production.

All manufactured products are the result of a design process, but the nature of this process can vary. It can be conducted by an individual or a team, and such a team could include people with varied expertise (e.g. designers...

Gordon Pask

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Andrew Gordon Speedie Pask (28 June 1928 – 29 March 1996) was a British cybernetician, inventor and polymath who made multiple contributions to cybernetics, educational psychology, educational technology, applied epistemology, chemical computing, architecture, and systems art. During his life, he gained three doctorate degrees. He was an avid writer, with more than two hundred and fifty publications which included a variety of journal articles, books, periodicals, patents, and technical reports (many of which can be found at the main Pask archive at the University of Vienna). He worked as an academic and researcher for a variety of educational settings, research institutes, and private stakeholders including but not limited to the University of Illinois, Concordia University, the Open University...

University of Essex

of the Year Award in 2016. Essex Business School also

opened in 2015 and won the Design through Innovation category at the RICS Awards 2016 for the East

The University of Essex is a public research university in Essex, England. Established by royal charter in 1965, it is one of the original plate glass universities. The university comprises three campuses in the county, in Southend-on-Sea and Loughton with its primary campus in Wivenhoe Park, Colchester.

Essex has a largely diverse student community and holds partnerships with more than 100 global higher education institutions. It was named University of the Year at the Times Higher Education Awards in 2018. Essex's Department of Government received Regius Professorship conferred by Queen Elizabeth II in 2013 and the university was awarded the Queen's Anniversary Prize on two occasions for advancing human rights in 2009 and social and economic research in 2017.

In the 2025 rankings of British...

Design management

business side of design. Design management encompasses the ongoing processes, business decisions, and strategies that enable innovation and create effectively-designed

Design management is a field of inquiry that uses design, strategy, project management and supply chain

techniques to control a creative process, support a culture of creativity, and build a structure and organization for design. The objective of design management is to develop and maintain an efficient business environment in which an organization can achieve its strategic and mission goals through design. Design management is a comprehensive activity at all levels of business (operational to strategic), from the discovery phase to the execution phase. "Simply put, design management is the business side of design. Design management encompasses the ongoing processes, business decisions, and strategies that enable innovation and create effectively-designed products, services, communications...

Video game design

may be the founder of a game development company or a promoted employee. A game mechanics designer or systems designer designs and balances the game's

Video game design is the process of designing the rules and content of video games in the pre-production stage and designing the gameplay, environment, storyline and characters in the production stage. Some common video game design subdisciplines are world design, level design, system design, content design, and user interface design. Within the video game industry, video game design is usually just referred to as "game design",

which is a more general term elsewhere.

The video game designer is like the director of a film; the designer is the visionary of the game and controls the artistic and technical elements of the game in fulfillment of their vision. However, with complex games, such as MMORPGs or a big budget action or sports title, designers may number in the dozens. In these cases,...

Spartanburg Regional Healthcare System

Regional Healthcare System (SRHS) is one of South Carolina's largest healthcare systems. SRHS draws patients primarily from the areas of Spartanburg, Cherokee

Spartanburg Regional Healthcare System (SRHS) is one of South Carolina's largest healthcare systems. SRHS draws patients primarily from the areas of Spartanburg, Cherokee, Union, and Greenville counties (all located in the Piedmont region of South Carolina), as well as Polk county (located in western North Carolina). Spartanburg General Hospital was organized under the authority of the South Carolina General Assembly in 1917. It officially became the Spartanburg Regional Health Services District, Inc., a political subdivision of the State of South Carolina, by the charter granted by the Secretary of State of South Carolina on May 1, 1995.

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