

Multimedia learning

Cambridge University Press - Multimedia learning



Description: -

- Interactive multimedia

Computer-assisted instruction Multimedia learning

- Multimedia learning

Notes: Includes bibliographical references and index.

This edition was published in 2009



Filesize: 34.77 MB

Tags: #Multimedia #learning #: #Mayer, #Richard #E., #1947

What is Multimedia Learning

Well-designed multimedia instructional messages can promote active cognitive processing in learners, even when the learners seem to be behaviorally inactive.

Multimedia Learning Theory

It will also create more fun in the learning activities as they find the materials interesting and engaging. Offer expires April 29, 2021 Want a fast way to memorize and study learning theories? Other students may find their true artistic calling using graphics or creating videos in the classroom. Mayer defines multimedia as the presentation of material using both words and pictures.

16 multimedia learning tools for the classroom

The pictures can be static graphics such as photos, drawings, maps, charts, figures, and tables or dynamic graphics such as video or animation.

16 multimedia learning tools for the classroom

This may promote deeper understanding as students can process more than one source of information. This type of learning can be as simple as using film clips of footage shot during World War II while learning about the war in a history class, or as complicated as having students use to create simulations in a class.

What is Multimedia Learning

The qualitative rationale is based on the idea that words and pictures, although qualitatively different, can complement one another and that human understanding occurs when learners are able to mentally integrate visual and verbal representations. . Learning is more effective when information is presented as audio as opposed to as audio and on-screen text.

What is Multimedia Learning

In other words, the findings indicated that the students taught with multimedia learned more successfully than the groups taught with traditional methods. If so, what is the best way to design multimedia messages for optimal learning? My sister teaches a preschool class, and she said that the children learn basic reading skills using a computer.

Cognitive Theory of Multimedia Learning (Mayer)

With regard to education, multimedia learning usually means the use of different types of media to teach a lesson or enhance a lesson with further examples or activities for students. Essentially multimedia is a vehicle for efficiently delivering information to the learner.

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