

SIMULATION definition: 1. a model of a set of problems or events that can be used to teach someone how to do something, or.... [Learn more.](#)

Founded in 2002 by Nobel Laureate Carl Wieman, the PhET Interactive Simulations project at the University of Colorado Boulder creates free interactive math and science simulations. PhET sims are ...

simulation, in industry, science, and education, a research or teaching technique that reproduces actual events and processes under test conditions. Developing a simulation is often a ...

Simulation is a technique used to create a model of a process or system that helps you analyse its behaviour under various conditions without actual implementation.

This definition includes time-independent simulations. Often, computers are used to execute the simulation. Simulation is used in many contexts, such as simulation of technology for performance ...

What is Simulation? A simulation is an imitative representation of the function of a process or system that could exist in the real world. The term comes from the Latin root *simulare*, meaning "to imitate."

The meaning of **SIMULATION** is the act or process of simulating. How to use simulation in a sentence.

Simulation refers to the process of creating a virtual model of a system or process to analyze its behavior, performance, and interactions in a controlled environment, enabling engineers and ...

Simulation technology is a comprehensive method for predicting possible outcomes or evaluating decision-making effects by establishing computer models of complex systems and ...

A simulation imitates the operation of real world processes or systems with the use of models. The model represents the key behaviours and characteristics of the selected process or system while the ...

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