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By taking a large exam and breaking into smaller quizzes, the pressure on the student will be less, and this will probably reduce the desire to cheat. 3. Use more narrative or case study type ...

Assessment design that supports authentic learning (and discourages cheating)

In addition, only one in five of these questions required higher-order thinking (e.g. analysis, synthesis, evaluation). Therefore, there was little opportunity for higher-order thinking and little was ...

Guided Class Discussion

Excerpts Is it possible to make a scientific study of idiots? It's a provocative question! We know of asinine studies (for example: "Farting as a Defense Against Unspeakable Dread"), and studies on ...

The Scientific Study of Idiots

We answer this question in depth in our Introduction to Nanotechnology ... Crystals grown for the semiconductor industry provide an example of self assembly, as does chemical synthesis of large ...

Nanotechnology Frequently Asked Questions

If you walk through the forests on the World Map, from time to time, there is a very low chance to force a quiz to ... the question is True. You have around 20 seconds to answer her question ...

12. Final Fantasy IX Side Quests

The Lab also features a series of animated videos that explain RNA, protein synthesis ... engage with you in the classroom and to answer students' questions about topics related to RNA.

RNA Lab Guide for Educators

Comparing two texts from different times (eg 80 years apart) helps to identify how each achieves its purpose. Link the texts by theme or topic, eg both might be about experiences of poverty ...

Comparing two texts from different times: summary and synthesis

However, students can also engage directly with primary sources, such as journal articles, through exploration and analysis and synthesis ... of an art history museum then prepare for a ...

Building Activities

max) with prior focus questions and immediately subsequent test/quiz questions ... Varied assessment measures for students' learning can enhance equity Short-answer, low-stakes quizzes after each ...

Nine Evidence-based Teaching Practices That Combat Systemic Inequities in a Partially or Completely Online Setting

The quiz is a form you have to fill out and answer three questions. If you answer correctly you can ... person would "see" it on a computer with a screen reader and a speech synthesis. This is always ...

How We Work to Make the Web Speak

It can also be useful to remind yourself of what type of question the presenter is trying to answer – if it ... reductions by harnessing it), data synthesis and data-influenced decision ...

The Right (and Wrong) Way to Be Influenced by Data

If ischemia is present, the synthesis of ATP is limited and the LV is not able to relax well. This results in a S4 heart sound. The fourth heart sound (S4), also known as the "atrial gallop ...

General Cardiology Part 5

The practice questions utilized in these Lecturebooks consist ... the emphasis in evaluation is placed on process over product, and final answers are de-emphasized. Periodic in-class quizzes, ...

Components of the Freeform Classroom

Indicate how your tests will be scored and weighed; describe the format (multiple choice, true/false, short answer essay, etc.). Give a test in the first week or two to demonstrate your style of ...

Quick Tips for Teaching

HMG-CoA reductase inhibitors are also known as "statins" and work by inhibiting the synthesis of cholesterol in the liver by the enzyme HMG-CoA reductase. These drugs which include pravastatin ...

General Cardiology Part 6

Each section is followed by a small online quiz with solutions. MATHSEG MATHSEG provides the database of the self-testing questions covering a wide range of A-level maths. The feedback will be ...

External links, including resources, courses and workshops

The Environmental Nanoscience Initiative was set up by NERC, Defra and the Environment Agency in the UK to begin to answer some questions of basic nanosciences ... principal interests lie in the ...

Nanotechnology Research in

quizzes, tests, and papers. Even standardized tests are moving toward fewer multiple-choice questions and more answers in the form of short paragraphs and essays. Try it yourself. Experience an ...

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The William and Flora Hewlett Foundation, understanding the need for policy makers at the national level to entrain the behavioral and social sciences in addressing the challenges of global climate change, called on the National Research Council to organize two workshops to showcase some of the decision-relevant contributions that these sciences have already made and can advance with future efforts. The workshops focused on two broad areas: (1) mitigation (behavioral elements of a strategy to reduce the net future human influence on climate) and (2) adaptation (behavioral and social determinants of societal capacity to minimize the damage from climate changes that are not avoided). Facilitating Climate Change Responses documents the information presented in the workshop presentations and discussions. This material illustrates some of the ways the behavioral and social sciences can contribute to the new era of climate research.

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