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Campbell Essential Biology Lab Manual

Christian Drosten

Campbell Essential Biology Lab Manual:

Essential Biology Chapter 12 Campbell, Reece, 2003 **Essential Biology** Neil A. Campbell, Jane B. Reece, Eric Jeffrey Simon, 2004 Student CD ROM includes Activities process of sciences quizzes flashcards glossary [Subject Guide to Books in Print](#), 2001 **Natural Selection Theory in Non-majors' Biology** Dianne Leigh Anderson, 2003 Evolution by natural selection is the dominant and unifying theme in biology yet many college students hold alternative conceptions about the topic even after completing general biology To develop effective instructional strategies and track conceptual understanding it is useful to have a detailed assessment tool easily used with large classes This study presents the Conceptual Inventory of Natural Selection CINS a distractor driven twenty item multiple choice test that assesses understanding of ten concepts related to natural selection biotic potential stable populations limited natural resources limited survival variation within a population variation inherited differential survival change in populations origin of variation and origin of species Development refinement and field testing of individual CINS items are presented and validity readability reliability and factor analysis of the CINS are described There was significant correlation between student performance on the posttest CINS and end of semester interviews suggesting that the CINS is a useful classroom tool The CINS was used as both a pretest and posttest to determine relative difficulty of the concepts among college students The three most challenging concepts were random origin of variation how populations change over time due to changing proportions of alleles and how new species originate Many students chose distractors including need as a driving force Results support the use of non traditional methods as only students in such classes demonstrated any improvement on the CINS posttest Pre and posttesting with the CINS was also used to assess relative effectiveness of using two types of supplemental reading materials selections from narrative non textbook sources or from other general biology textbooks in a general biology course These results suggest that specific content of readings was more important than style of the readings Implications for teaching both students and pre service teachers are described **El-Hi Textbooks and Serials in Print, 1995** R R Bowker Publishing, 1995-02

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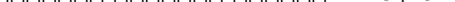
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