

Virtual Practical Work as Formation of Physics Concept for Student

Authors : Sepdiana W. Rahmawati, Santi A. P. Anggraini

Abstract : The world of education has made progress with the various new technologies with help of computer. No exception physics education, especially virtual physics practical work. By doing practical work, memory of physics concept will be more advantageous for student and they will understand the essence of actual physics, not only spiced formula. With help of computers, created a variety of applications that can be used by students to perform virtual practical work and students will start thinking systematically to be able find its own concepts and understand the application of physics.

Keywords : essence of physics, formation concept, physics concept, virtual practical work

Conference Title : ICEST 2015 : International Conference on Educational Sciences and Technology

Conference Location : Bangkok, Thailand

Conference Dates : December 17-18, 2015