

THEORETICAL BASIS OF INNOVATIVE TECHNOLOGIES USE IN THE PHYSICS TEACHING PROCESS

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ABSTRACT

This article discusses physics teaching benefits to students with innovative teaching technologies and interactive methods. The current task is for students to help the younger generation to understand each science development history, the Eastern scientists' contribution to these sciences. Students should not only know our ancestors contribution to the science development (the physics science), but also appreciate it, preserve it and strive to contribute to the science development.

Keywords: Virtual, laboratory work, program, delphi, "Brainstorming", "Critical thinking", "Group working", "Why" technique, "Cluster" technique.