

STEM EDUCATION IN TAIWAN - LESSONS LEARNED FOR VIETNAM

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ABSTRACT

STEM education is much prompted and widely implemented in many countries around the world. In 2012, STEM education began to appear in a number of private educational institutions in Vietnam. Up to now, STEM education has been mentioned a lot in educational forums and workshop, but has not been implemented in a large scale. By document analysis and practical study of educational management in some schools in Taiwan, the paper presents historical overview of school science education and the current situation of STEM education in Taiwan, thereby propose lessons learned for Vietnam in terms of STEM education field.

Keywords: STEM education, Taiwan, lessons learned, Vietnam.