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The sound education by applying mathematica program.

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This study was to develop instruction media title the sound education by applying mathematica program. The objective of study are as follows compare achievement before and after learning of students received from activities of learning by instruction media title the sound education by applying mathematica program and study satisfaction of student to organize learning activities by instruction media title the sound education by applying mathematica program. The sample is student class m.4/3 Triamudomuksanomklao Nakorn-ratchasima school , second semester , academic year 2016 , total 33 people. Get by purposive sampling. The instrument used in the study include instruction media title the sound education by applying mathematica program , learning management plan , achievement test and satisfaction questionnaire. The statistics used to analyze data include the percentage , standard deviation and compare achievement before and after learning by t-test. The study we find that the achievement after learning activities by instruction media title the sound education by applying mathematica program higher than the achievement before learning activities by instruction media title the sound education by applying mathematica program higher than the achievement before learning activities by instruction media title the sound education by applying mathematica program higher than the achievement before learning activities by instruction media title the sound education by applying mathematica program is most level.

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