

Thesis Title                    The Development of Sound Slide On  
                                  "The Effect of Deforestation"  
                                  For Prathomsuksa Six Students.

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#### ABSTRACT

The purpose of this research was to develop a set of Sound Slides on "The Effect of Deforestation" for Prathomsuksa Six Students. Seventy frames of colour slide mixed with sound were developed by test and retest with the students of Bansukasem School, Amphoe Muang, Changwat Nakhonpanom for three times to try out the efficiency of them. The researcher used achievement test and evaluation form to evaluate the efficiency of the sound slide presentation.

The sample was student of the prathomsuksa six students of Wathnasuksa Group, Amphoe Muang, Changwat Nakhonpanom. They were randomly assigned into experimental group and control group.

The results revealed that

1. The students in experiment group had higher average score of achievement t-test after viewed on sound slide presentation.

2. There was a statistically significant difference on the achievement test scores between two groups of students. Those students who viewed the sound slide presentation had higher average scores than those ones did not viewed the sound slide presentation.

With regard to the opinion of the sound slide by most experts were consented as excellent and good. For the opinion of students on the sound slide were positive direction.

This set of sound slide on "The effect of deforestation" is an efficient medium, that good for the teachers to use in classroom. It is the originally medium to manufacture "Sound Slide" in another contents.