of Sound - slide on Environmental Development and Conservation in teaching Science Program for Mathayomsuksa 1 Students Wichittra Tagoporn Name Master of Education Degree\_ ( Environmental Education ) Thesis Supervisory Committee Narong Tiensong, M.A., Ed.D.

Thesis Title

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The Development and Experimentation

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## **ABSTRACT**

The purposes of this research were to develop and experiment a set of sound-slides on Environmental Development and Conservation in teaching Science program for Matayomsuksa 1 students. The research methodology was devided into two steps, to develop and try out the sound-slides at Rachineeburana School, Nakhonpathom. Thirty students were controlled group which was conducted by traditional method. The experimental group of ninety students was devided into 3 groups. The first group was taught by sound-slide. The second group was conducted by explannation and sound-slide. The third group was taught by explannation sound-slide and discussion. The findings were as follows:

1. The students who were conducted by using sound slide obtained more knowledge and attitude.