

Neilnapa Silaparat 2011: Development of Agriculture Subject in Prathomsuksa VI through e-Learning. Master of Science (Agricultural Information Technology), Major Field: Agricultural Information Technology, Interdisciplinary Graduate Program.  
Thesis Advisor: Associate Professor Supaporn Thaipakdee, Ph.D. 100 pages.

The objectives of this study were 1) to generate agriculture subject website in Prathomsuksa VI for teachers and 2) to study the satisfaction of Agriculture teachers on website of agriculture subject in Prathomsuksa VI. In this research, several subjects were presented for example contents, video and questions at the end of each lesson. The thirty samples, selected by purposive sampling, were agriculture teachers in Prathomsuksa VI. The questionnaire was used to assess user's satisfaction after using the lesson. Statistic used for data analysis were percentage, mean, and standard deviation.

The results were found in the following aspects: contents were rated at high level ( $\bar{x} = 4.11, 4.14, \text{ and } 4.19$ , respectively) whereas design and layout were rated at the highest level ( $\bar{x} = 4.22$ ). Therefore, it reflected usefulness of the website. However, it still needed improvement in order to give users' more advantageous from the website. For the future research study the lessons in agriculture for every class level should be developed and presented in the variety of styles.

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Student's signature

Thesis Advisor's signature