

Thesis Title	A Study of M 1 Students' Learning Achievement in the Module Presenting Concepts Before Content Compared to the Module Presenting Concepts After Content in the Basic Agricultural Work Course
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Abstract

This is an experimental study. The purpose was to compare the learning achievement of Matayomsuksa 1 Level from studying the Basic Agricultural Work Course between the module presenting concepts before content and the module presenting concepts after content. The sample group was 60 students who took the Basic Agricultural Course Work in the second semester of 1997 at Sonkaewwongwaiwitayakom, Amphur Muang, Yasothorn. The sample group was selected stratified random sampling. The research instruments were (1) the modules which were 2 types including the module presenting concepts before content and the module presenting concepts after content in each type had two units(Soil, and Soil Conservation) and (2) the pre-test, and the post-test. The statistics used in this research were mean, standard deviation, and t-test.

The result of the study was that the comparison of the learning achievement of from studying the Basic Agricultural Work Course between the module presenting concepts before content and the module presenting concepts after content was not significantly different at the 0.05 level.

Keywords : Module/ Concept/ Individual Package/Basic Agricultural Work Course