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Thesis Title : The Effect of Pictures on Learning Achievement

and Picture Appreciation

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Abstract

The research is aimed at studying the effect of pictures on learning achievement and picture appreciation. The learning has been conducted through slide tapes with 3 different types of natural colour bases including a common natural base, a dim natural base and a light natural base. The content is based on the course of Technological Education (2152113), of the Bacheler degree level, at Ratanakosin United College, Suansunandha Teachers' College, academic year 1991. The simple sampling has been made with the total of 63 students equally divided into 3 groups.

The instruments consist of slide-tape lessons prepared in 3 different natural colour bases enclosed with test forms and a questionnaire. The experiment was first undertaken with each sample group taking its own lesson and the test. Next, a set of slide tapes, a comparative preference, was presented to the students. The students then attempted the questionnaire. Finally, the pictures appreciation marks were summed up for the most remarkable one, and so were the test marks for analysis by the One - way ANOVA

It is found that the effect of pictures on learning through slide tapes with 3 different natural colour bases shows no significant difference statistically at .05 level whereas the picture appreciation rest mostly on those with common natural colour bases.

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