Piyawan Khojitmat 2010: The Effects of Whole Group Activity with Multimedia on Understanding and Thai Manner Behaviors of Preschool Children, Kaset Home Economics Kindergarten School, Kasetsart University. Master of Education (Early Childhood Education), Major Field: Early Childhood Education, Department of Education. Thesis Advisor: Miss Oraphan Butkatunyoo, Ph.D. 180 pages.

The objective of this research was to study the effects of whole group activity with multimedia on understanding and Thai manner behaviors of preschool Children.

The subjects of this research were 30 children, ranging in age between 3 $\frac{1}{2}$ to 4 $\frac{1}{2}$ years old. They were studying in the second level of kindergarten class semester year of 2009, Kaset Home Economics Kindergarten school. The subjects were selected by cluster sampling technique. The research instruments were 24 activity plans with multimedia, the child evaluation form of the understanding of Thai manner and the record form of Thai manner behaviors. The data were analyzed by mean, standard deviation, dependent t – test and content analysis.

The research result found that the posttest average scores of child understanding in Thai manner was higher than pretest average scores with the level of statistical significant at .05. The Thai manner behaviors of preschool children were at good level. The preschool children incuased Thai manner behaviors in proper and consistent ways.

Student's signature

Thesis Advisor's signature