Patcharida Preechakhom 2009: Development of Learning Object on Digestive System for Prathomsuksa 6 Students. Master of Education (Educational Technology), Major Field: Educational Technology, Department of Educational Technology. Thesis Advisor:

Associate Professor Jongkol Kanperm, M.S.Tech.Ed. 102 pages.

The purposes of the research were 1) to develop Learning Object on Digestive System for Prathomsuksa 6 students with quality level as "good" according to experts evaluation, 2) to compare the students pre-test scores and post-test scores, and 3) to study the students satisfaction on the developed Learning Object.

The subject was 30 Prathomsuksa 6 students at Watpracharathbumrung
School Nakhon Pathom Province. The research tools utilized in this study were
Learning Object, pre-test, post-test, and questionnaires. The data were analyzed using
frequency, percentage, and t-test.

The research results were 1) the developed Learning Object was evaluated by content expert as "very good" level, and technical expert as "good" level of quality, 2) the students post-test scores after studying through Learning Object were statistically significant higher than the students pre-test scores at .05 level, and 3) the students satisfaction on developed Learning Object was at very good level.

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