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COMMUNICATION

WARUNEE PIROMMUANG : THE DEVELOPMENT OF MULTIMEDIA LEARNING  
PACKAGE ON INTERNET USING FOR COMMUNICATION OF THE SIXTH GRADE STUDENTS.  
THESIS ADVISOR : ASST.PROF.MAREAM NILLAPUN, Ed.D., ASSOC.PROF.SOMPRASONG  
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The purposes of this research were : (1) to study the fundamental data on developing of multimedia learning package on using Internet for communication of sixth grade students (2) to develop and find the efficiency of multimedia learning package at the standard criterion of 80/80 (3) to tryout multimedia learning package (4) to evaluate learning using internet for communication before and after the use of multimedia learning package, the ability of working, The students' opinions toward the integrated learning by multimedia learning package. The samples of this research were 12 the sixth grade students of Watjaroentharn School. The research instruments were (1) A multimedia learning package (2) An achievement test (3) an evaluation form (4) questionnaires. The data were analyzed by percentage (%), mean ( $\bar{X}$ ), standard deviation (S.D.) and t-test dependent.

The results of this research were as follow : (1) The study data showed that teachers and students want to teach and study by using multimedia learning package because it can concretely convey the students even more. The students can learn and understand by themselves. (2) Multimedia learning package on using Internet for communication consisted of 5 contents were : internet, internet connection, using internet explorer, searching information on internet, using e-mail with other media presented such as CD-ROM, powerpoint, pictures with the efficient standard criterion at 82.17/84.17 (3) Experimental results using a multimedia learning package showed that students were interested and active to study. They had more skills and knowledge by themselves. (4) The achievement before and after to study the learning package were statistically the significant different at 0.05 level. The average achievement scores after learning the package was higher than before. The ability of working was at good level. The opinions of the students towards the learning by multimedia learning package as a whole were at high agreement level, the students opinions were at a high agreement level towards the learning activities aspect, the learning environments aspect and the usefulness aspect.

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Department of Curriculum and Instruction Graduate School, Silpakorn University Academic Year 2011

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Thesis Advisors' signature 1..... 2..... 3.....