

** C442097 : MAJOR AUDIO-VISUAL EDUCATION
KEY WORD: COMPUTER-ASSISTED INSTRUCTION LESSONS / LOCATIONS OF
ILLUSTRATION

NIPAPAN KIATHIRANNON : EFFECTS OF LOCATIONS OF ILLUSTRATION ON
COMPUTER MONITOR ON ENGLISH VOCABULARY LEARNING ACHIEVEMENT
OF PRATHOM SUKSA FOUR STUDENTS LEARNING FROM COMPUTER-ASSISTED
INSTRUCTION LESSONS. THESIS ADVISOR : ASST. PROF. SUGREE RODPOTHONG.
Ph.D. 88 pp. ISBN 974-584-997-9

The purpose of this research was to examine effects of locations of illustration on computer monitor on English vocabulary learning achievement of Prathom Suksa four students learning from computer-assisted instruction lessons.

Prathom Suksa four students (N = 100) from 320 students of St. John School were randomly selected for participation in the study. Five groups of students were randomly assigned to five treatments of illustration locations in computer-assisted instruction. Each group (N = 20) studied one of five English vocabulary lessons with illustrations at left, right, upper, lower, and center of the computer monitor. Each lesson consisted of 20 illustrations with half size of the computer monitor. Students were tested immediately following studying lesson.

A one - way analysis of variance revealed that students when learning English vocabulary from computer-assisted instruction lessons with different illustration locations showed no statistically significant difference learning achievement at the .05 level.