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KEY WORD : LERNING CENTER INSTRUCTIONAL PACKAGE/ THAI MUSICAL INSTRUMENTS.

NIMITTAPORN LUBLAE : PRODUCTION AND DEVELOPMENT OF LERNING CENTER INSTRUCTIONAL PACKAGE IN THAI MUSICAL INSTRUMENTS FOR PRATOMSUKSA SIX. THESIS ADVISORS: UDOM AROONRAT, B.Ed., SA-NGAT PHOOKHAOTONG, B.Ed., SUGREE CHAROENSOOK, M.M.E., D.A. 280 p. ISBN 974-663-817-3

The purposes of this study were to production and develop the learning center instructional package in Thai musical instruments for Prathomsuksa Six had efficiency at the stipulated rate 80/80. To make the comparison of learning achievement between the pre-test and pose-test scores of the students who study by using the learning center instructional package in Thai musical instruments for Prathomsuksa Six product by the researcher. The Sample group used in this research was 18 of Prathomsuksa Six students of B.E. 2542 academic year Phoesaisawangwit school, to be under Office of the Srisomdeht district Primary Education, Office of the Roi-et province Primary Education. The experiment was done in 35 periods (20 minutes each). The research instruments were the learning center instructional packages in Thai musical instruments for Prathomsuksa Six. The data analysis were the calculation of the learning center instructional package in Thai musical instruments effectiveness by using stipulated rate of 80/80 and comparison between the pre-test and the post-test scores using t-test at the level of .01.

It was found that the result in testing the efficiency of the learning center instructional package in Thai musical instruments for Prathomsuksa Six was 90.30/83.02, which was higher than the stipulated rate 80/80. The achievement of students who study by using of the learning center instructional package in Thai musical instruments for Prathomsuksa Six was to increase. The result of the pre-test and post-test were significantly difference at the level of .01.

These findings support the premise that the learning center instruction package in Thai musical instruments for Prathomsuksa Six can be effective for teaching music appreciation course.