Thesis Title The Development of Student workbooks

for the Study of Natural Environment

of Prathomsuksa VI Students

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ABSTRACT

The purposes of this study were: to develop student workbooks for the study of natural environment of Prathomsuksa VI students according to 80/80 standard and to study the students' achievement and attitude towards environment.

The sample used in this study consisted of 22
Prathomsuksa VI students in the first semester of 1996
from Bansansuk School, Amphour Phanom, Suratthani,
selected by purposive sampling method. Forty two periods
of 20 minutes were the total time of the experiment.
Mean, percentage and t-test were used as the statistical
devices for the analysis of data attained from achievement
test and attitude test.

The results revealed that the student workbooks had the average of 89.88/85.71 efficiency. The achievement of the students after learning using student workbooks were significantly higher (p<.01) than that of the students

before using the student workbooks. The attitude towards natural environment of the students after learning using student workbooks were significantly higher (p<.01) than that of the students before using the student workbooks.