

C742421 : MAJOR EDUCATIONAL PSYCHOLOGY

KEY WORD: UNDERACHIEVER / DEVELOPING ACHIEVEMENT MOTIVATION PROGRAM /

ACHIEVEMENT MOTIVATION / ACHIEVEMENT IN SCIENCE

NUSARA SUPPAKITKUMJORN : THE EFFECT OF DEVELOPING ACHIEVEMENT

MOTIVATION PROGRAM ON ACHIEVEMENT MOTIVATION AND ACHIEVEMENT IN

SCIENCE OF UNDERACHIEVERS. THESIS ADVISOR : ASSO. PROF. CHUMPORN

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The purpose of this research was to study the effect of developing achievement motivation program on achievement motivation and achievement in science of underachievers. The subjects comprised of 32 underachievers in Mathayom Suksa two of Udornpichirakpittaya school, in the academic year 1996. They were divided to experimental group and control group. Each group consisted of 16 underachievers. The underachievers in the experimental group were trained to study by using the developing achievement motivation program. The underachievers in the control group were studied by using the traditional method. Both groups were taught by the researcher for 16 sessions within 8 weeks. Each session lasted 50 minutes. All subjects were tested by the achievement motivation test and achievement in science test. The data before and after the treatment were analyzed by using the t-test.

The findings revealed that :

1. The underachievers in the experimental group obtained higher achievement motivation scores for the posttest than the pretest scores at .05 significant level.
2. The underachievers in the experimental group obtained higher achievement motivation scores for the posttest than those in the control group at .05 significant level.
3. The underachievers in the experimental group obtained higher achievement in science scores for the posttest than those in the control group at .05 significant level.

ภาควิชา.....

ลายมือชื่อนิสิต.....

สาขาวิชา จิตวิทยาการศึกษา.....

ลายมือชื่ออาจารย์ที่ปรึกษา.....

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