THE EFFECTS OF AN INDIVIDUALIZED, DEVELOPMENTAL READING PROGRAM ON THE GENERAL SCHOLASTIC ACHIEVEMENT OF A GROUP OF ACADEMICALLY DEPICIENT STUDENTS

AN ABBIRACT OF A THESIS PRESENTED TO THE GRADUATE PACULTY OF WESTERN CONNECTICUT STATE COLLEGE

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NASTER OF SCIENCE

Reymond A. Avery Narch 1968 A study was made of an individualized, developmental reading program to observe its effects upon the general scholagtic achievement of the scademically deficient students.

The paper attempts to see if there exists a sound correlation between the development of reading skills and the improvement of skills in other subject areas.

The study was conducted by referring to records of initial interviews with the students and their parents, records of standardized test accres, records of conferences with the students' teachers regarding academic and attitudinal progress in the classroom, and records of periodical conferences with parents concerning such matters as the students' willingness to do homework and his attitude toward school as expressed in the home situation. Notes were taken, as well, on comments and convergations by the pupils if such comments reflected an attitude toward school, school work, or his reading lessons.

The program was developmental rather than remedial in nature and involved the student and the teacher on a one-to-one basis. Instructional materials were selected in specific regard for the particular student's needs, determined beforehand through the use of parent and teacher conferences, objective scores received on the standardized tests, and subjective

report card grades given by the pupil's teacher.

Students who were shown to be generally deficient in their scholastic achievement were not given instruction in all deficient areas. Rather, they were placed on their own reading skills level and were instructed in the basic reading skills.

A sumpling of the students was selected for study. Comparisons were made of their standardized test scores. Attitudinal and academic progress was studied by reviewing the records of initial parent and teacher conferences and comparing information from these records with information received during the course of later conferences. In addition, the subjective, teacher-given report eard grades were compared as an indication of the scademic progress made in the almospoon situation.

Results of the standardised tests indicated that students who participated in the individualized, developmental reading program had improved their reading skills on an average of one and one-half years. In addition to the progress made in reading, various areas of arithmetic and language skills showed almost identical progress even though students were never given instruction in these areas.

In all, except two eases, pupils made significant progress in all reading, arithmetic, and language areas tested. All but these two students showed higher report card grades in all subject areas and had made, according to their teachers,

significant progress in terms of work habits and their general attitude toward school work.

It was determined that perhaps three conclusions might be considered walld.

- 1. There is great value in teaching developmental reading, on an individual basis, to scademically deficient students as a means of relaing their total achievement.
- 2. Reading development, and success in the area of reading, is one of the greatest influences upon the progress in other subject areas; a sound, developmental, individual-isod reading progress can raise achievement and success in other subject areas.
- 3. Success in the developmental, individualised reading program has a positive influence upon the student's selfconcept which, in turn, aids and affects future learning in
 the area of reading as well as in other subject areas.