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TITLE, - . Anaual Techniçal Prodgress Report for Emergency School assistance, Program, Title 45, 1970-71. Kankakee School District 111, Ill.
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IDENTIFIERS
OEG-5-71-0019
94p.; Several pages of illustrative materials in "Attachment B " to this document have been deleted for reproducibility reasons

> WF- $\$ 0.76$ मC- $\$ 4: 4.3$ plus postage
> Academic Achievenent; Chirahood; Compunity
> Information Services; Grade 4; Grade 5; Helping Relationship; Information Networks; Minority Group Children; Organizatioñal Change; *Peer Counseling; Racial Differences; *Remedial Instruction; School Environment; School Integration; *Self Concept; Self Esteem; *Telephone cdmmunication Systems; Youth problems
> Emergency School Assistance program; Have a Student. Help Program; . Illinois (Kankakee); Kobile Lèarning Unit progran.

## ABSTRACT.

This paper presents a technical progress report of two prógrans conducted with funds provided under the. Energenci School Assistance Program. One, the Mobile Learning Unit' said to have been designed to measure, changes in fourth and fifth grade students: self-toncept in a reorganized desegregated school efvironment. focuses on whether a positive self-concept comes (1) fron a decrease ofacademic deficiencies through remediation procedures or from a progiram designed to increase success identities; (2) from neither of these; or (3) from both of these treatments. Results did not support either treatment; yet the self-concept changes were stated to be encouraging. The other program consists of a telephone hotline said to have been designed to allow students who have problems to telephone a centfal locatión and receive advice and direction with some degree of anonymity. The assumption that preaadlescents are more apt to talk to an unknown peer was proven mratid. Hotline.. helpers were found to be unable, to relax enough to calmiy discuss the Gallers problens in depth. ${ }^{*}$ The program as operating under its present styucture was not recomended for continuation. (author/Ab).


The purpose of this paper is mo deliver a technidel progress Eeport for-programs conducted with. funds provided under the Emergency School Assistance Program. Kankakee School District \#ll provided two programs with these funds. One was the Mobile Learining Unit Program based on techniques developed by Dr. William Glasssr. The other was a tel.cphone hotline designed to allow students. Who had a probiem to telephone a central location so that they may tajk with someone; posstibly reccive some advice and direction; and at the same time retain some degree of anonymity.

MO3ILE LEARNING UNIT PROGRAM

The Móile Learning Unit Program was a program designed to measure changes in students' self-concept. The program was onfiginatiy conceived by a team of staff members from Kankakee School District \#11. Once the pregram was funded or William Andersof. of Bracuse University was contracted to establish a research móde so wo could eftectualily measure the impact of the program. So as not to be redundapt I whtl make no further comment in deference to Dr. Anderson's.rgpory which is attached. (Attachment A) HAVE A STUDEND HELP PROGOKAM (TELEPHONE HOTLINE)

This profect was designed and implemerited as a service to students.
A counselor directed the program and four yth grade students received

The students. manned the phones every. Saturday from 9 abm. to 12 noon, from November, -1970, to June, 1971.

Following"is a descriptive assessment that Mr. Wayne Kesinger, the - counselor to the project. submitted to me at the conclusion of the proṣram thyme períiod (Attachment, B) My observations and assessment of the Hotline Program are completely consistent with those of Mr. Kesinger:

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-2-

ITEM

Enoloyee Salarins：
Mobile Learning Unit：
2 Teachers $⿴ 囗 \$ 8900$
4 Teacher Aides © $\$ 2600$
Student Help Program：
1 Counselor
4 Students

Employee Services and Benefits：
Compensation «for participants：
Contracted Services：
Self－Concept Identification \＆Tésting Wksps：
1 instructor $8 \$ 7.5$ per day $\times 9 \mathrm{c}$ onferences $I$ instructor $8 . \$ 75$ per day
$\times 3$ days preparation
1 instructor © $\$ 75$ per day
$\times 3$ days evaluation

## 至rave

Instructor for Self－Conept Identification and Testing Workshops－ 4 trips © $\$ 225$ per trip． 11 days＠$\$ 25$ per diem：

Office Supplies \＆Materials：MLV
Instructional Supplie＇s \＆Testing Materials：

Mobile Leaming Unit Student Help Program

## Scoring Pre- and. Post- Tests:

## Mobile Learning Unit:

Data Treatment for 4^ tests
I Consultant Scorer 10 days © $\$ 75$ per day

2 Assistant Scorers 7 days each © \$37.50 per day

Scoring Incomplete Sentence Tests
1 Consultant scorer 4 days
@. \$75 per day
2 Assistant Scorers 5 days each © $\$ 37$-50 per day

GRAND TOTAL

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Associate Superintendent Kankakee School District \#111". 381 So. Fourth Kankakee, Illinois 60901
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The Report of the Kankakee, Flinois Desegregation Reportit


Report prepared and written by Filliam F'. Anderson, ISyracuse University, consultant to the project.
 Emergency School Assistance Act

> A Project Focusing on the Development of positive Self Concepts Among Students in a Reorganizedesegrated School Environment

Background to the Project
Prior to September 1970, the public schoolis of Karkakee, Illinojs were in a state of de facto segregation. This statement was much more true of grades K-6 than of the upper six grades. The findings of Jahuary $16,1970^{\circ}$ of the E.E.F. representäives called for the desegregation of faculty and students in all schools: Workipg rapidly, on Januany 26,2970 , the School Board adopted a resolution' to meet the requirements of the Civil Rights Act of 1964 by desegregating studenfs and faculty, in 1011 schools. Burther, the Board directed the administrative staff to form a task force to accomplish the following: 1. To develop the components of the desegregation plan and to secure optimal єjucational economic benefits, 2: To secufe federal and state financial aid, as well as consultantship assistance, to bring abọut an in-service program for the school personnel, designed to focus on the development of positive self-concepts among students in a re-organized - desegregated school environment.

As a result of Federal funding, the program was officially initiated on November 1, 1970. Thus, the maximum time available for conducting all the aspects of the project was approximately nine months; probably too small a period to expect self concept changes. The pre-planning, pre-training of the staff, piloting, the treatment experiences of the pupils, and the final analysis of the results involved a relatively short period of time. Whether or not the project, and specifically the results, represent that which would have occurred under the condition of additional time and money is' not known. In reality,
that which has been attempted and" accomplished should be viewed as an initiaj pilot step of a project aimed at systematically evalughing the development of positive Self-concepts among students in a re-organized, desegregated schoól envirorment.

In the organizational proposal, stated were the following objectives: 1. 'To provide teachers with a better understanding of the students needs for developing a positive self-concept. 2. To develop a core of trained staff members who could serve as a positive force in treating $a$ concern for developing à student's' positive self-concept in an academic environment. 3." To develop a plan for creating an awareness of self-concept inferences and for. structuring programs to insure fair treatment to minority groups of students in the classroom.

The reorganization f desegregation planning implemented in the Kankakee school district preceeded the formal approval of the project proposal. Thus, no baseline data from the 1969-70 school year existed on' a systematic basis. Today, students of different social, ethnic, cuitural; and economic environments come together and increase the normal range of dixferences found in neighborhood schools. With this increase of heterogeneity it was likely that the mean achievment of many classes would decrease. This statement is consistent with numerous preyious studies, as well as the 1268 results of the California Achievement Test administered in the Kankakee schools. The research evidence on schools which have moved from segregation to desegregation provided no legitimate basis for implementing this program. on the basis of the criterion of achievement. Thus, in the organizational planning, where the major objective was that of developing and increasing, th, positive self-concepts of stadents, current research in education, and theory and research of psychology, were found to include aspects
which appeared important and germane to the design of the project. The Emergence of the Project Design

The originai proposal has established the goais of the thoject in terms of self-concept changes rather than attempting that which appearled to have less. potential; that is' increasing academic ackievenent. Obviously, it was hoped that achievement would improve. Without full regognition, the staff had involved themselves in a deep theoretical and research argument engaged in by educational, school, and learning psychologists. Remediation procedures, and behavior modification techniques are the "in.things" for many applied psychm. ologists. For these people the primary method.to bring about positive selfconcepts is to impróve the acquisition of skills, knowhedge, and facts. "On the e opposite end of this ordinal scale is the belief of other psychologists that most students having problems in the basic skill areas wily not be significantiy $\because$ helped by remedial reading or the iike. .According to the school underachievement is based upon attitudinal and emot onal characteristics. rather than lack of skills. Thus, there is the belief that a significant increase in achievement eventuajly depends upon reversing the process from a negative self image to a positive selif-concept.

With these polar elements manifested in' theory and procedures, a signifiicant question remained for the planing staff. Could the project be designed around the gbol to increase self-concept or should a more traditional remedial approach be utilized? "Taè final decicision rested in an answer of yes to the first of the parts of the question. It must be admitted that the consultant to the project from Syracuse University belped clarify the issue. The final decision. was to attempt to design this project to enable the answering of the question:
"Does. a positive self-concept emerge froh a décrease of academic deficiençies through remediation' procedures, or from a" progfam designed to increase "success identities," or both, or neither

Following the administrafive'decision to develop a plan of desegregation,' and its funding, much in the way of implementing policy had to transpire. Aly though neither the procedures for effecting change nory for assessing the ciassrooms had been decided upon, two teams were hired and included in the prë-planning sessions. Each of the teams was led by a former teacher with a good knowleage of the psychological principles which underlie behavior, In addition, each beam* had two toalher's aids. In total, there were three blacks and three whites. Considerable closure wàs gained through the meetings of the two teams with the building principals, the project director, and the school psychological consultant from Syracuse University. Preceeding, concurrent with, and following the three, pre-planning sessions with the consultant, the teams and principals, were involved in much professional reading, observations of other projects and discussion of ways of implementing this project. One of the goals of. the project director. and consultant during these six days of meetings was to gain involvement and commitment on the part of thé teams and principals: Possibly a description of the processes involute in the development of the project design is appropriate at this time.
'The goal in this' preparatory period was to develop a design that would. result in systematically gained data which would answer the questions of the project and.contribute to the knowledge of, the profession. Unfartinately, the research"of many educational psychologists is so highly contriolled that the results are of dubious significance for schools where numerous variables cannot
be controiled and there are several finteraction effect operating. similariy, but of the opposite side, much of that which takes place in schoots is merely": "felt" to be effective but lacks "significank, validity and generalizability. Grades Involved:in the Project:.
$\therefore$ One of the important decisions made "in the planning sessions resulted.in the involvement of two grades, fourth and fixth, in the project. To attempt to ${ }^{\prime}$ reach à greater number was rejected on the basis of vatrited time and monies. The two schools selected ineluded all of the fourth and fiffigrades of the study population. Each wasilocated in a predominantly black school community. There was a total oft27 classes in School A" - Lincoln and 27 classes in School mFranklin. In addition, the staff made the decision to involive as many classes as possible.

## Instrument Selection and Development

A major deficiency of many studies involving the construct of sélf-concept is that too many scores or variables are selected which are oniy vaguely related to the basic variable or are not consistent with the basic, theoretical framework. It'is believed that the 'Instruments modified and developed would produce soores 'which permit the direct answering of the basic project questions. These instru-, ments were:

1. ․ Brookover's (1962) S.C.A., 'Self-concept of Aoademicic Ability. Scale, was modified to meet the age, grade "reading; and exper-". iential backgrounds of the children of the project. The responses, to this instrument were interpreted as a measure of the acadamic self-concept of the respondents:

2. The I.A.R. Scale, develoned by-Crandail, et. at. (2965) permitted an evaluation of tide wilfingness of students' to take responsibility for their academic successes and for their academic failures. This instrument required modification in terms of the reading and interpretive cheracteristics of the fourth grade: Basically, it should be cohsidergd as an instrument which differentiates between the I-E. characteristics of Iadividuals. The $I$ is the willingness of the respongent to internalize (to take personal or self responsibility) his successes and failures; the $E$ is the tendency of the respondent to extefnalize or give others credit for his successès and blame "not himself" for his failupe.
3. The third and possibly the most important data of the project were obtained through the adminkstration of a specifically developed. semantic differential instrument: 'Quoting ósgood, the major. developer of this technique: "Of all the imps that inhabit the nervous system - that islittle black boxy in psychological theorizing - the one we call-meaning' s held by comon consent to be the most elusive. Yet -..-this variable is one of the most Imbortant determiners of human behavior" (1957).
To measure the internal - ongoing meanings (self-concept) held by the students of this project, it was necessary to use some observable index. The search for such an index of meaning resulted in the selection of the semantic "¿ferential procedures of Osgood, et. ail. (1957). Among the reasons for this choice wan the ract that these procedures can be evaluated higbly againit the usual criteria for meumuing instruments: objectivity, reliability, validity, sensitivity, and utility.

The semantic space factors selected were: 1. evaluative, and 2. oriented activity. These factors required the subjects to respond to certain concepts' '(i.e. school, teackers, friends) in terms of certain bipolar scales (i.e. good bad, fact - slow). As can be surmised, the first factor, evaluative, is a $\qquad$ , measurement of the tendency of human beings to pariticipate in some internal -process(es) which are chiefly evaluative in nature - a mode of evaluation. Used. were five scales (pairs of polar words) of which good-bad had the highest loading. The second factor, assessed is that wich Osgood refers to "riented activity:" Scales hopving high loadings and used in this project vere: Hot cold, fast - siow, alive - dead, and difficult " easy. These two factors account for approximately fifty percent of the semantic space; the other six factors contribute tife other hale of the variance.

Due to the nature of the technique, a virtualiy endless number of concepts could have been selected for assessment. Here the criterion of utility was, the most important in the selection process. The project staff selected the following concepts: school, teachers, me, and frierids. The first two concepts permitted assessment of aspects of the academic self-concept; the last divuIged information about the social self-concept.

- The selection of the bipolar scales involved the utilization of the following criteria: 1. The height and purity of factorial loadings: "2. Readability .difficulty of no higher than the thirdgrade (Thorndike-Iorige ig4, ) 3. Apparent utility value in terms of the selected concepts. The procedures for assessment सere, among those recomended by the developers of the tectmique,


## Pilot Study

The motivations involved in the promotion and conduot of the pilot study are difficult to describe and evaluate. Among those which were apparent to, the
pionners' were: 1. The need to test out the newly constructed instruments; this included the evaluation of the readability level; the preciseness of instructions and the subjètive evaluation of "desirable group size," and 2. the need to assees the similarities gnd differences between the two grades of the two schools involved in the project. It the two schools were found (as was true) to' be composed of pupits passessing similar self-concepts prior to the treatments; the segments of the "final design would not be too rigiday prescribed.

Thus, "i the three self-concent instruments (Academic Self-Concepts, IntelIectual Achievement Responsibility Scale, and the Sementic Differential) were administered to a randomily sèjected sample of fourth and fifth graders of each of the two schools. The tơtal pilot sample consisted of 92 fourth and 92 fifth graders. No attempt was made to control for sex dixferencés.

For each of the eleven scores the mean, yariance, and standard deviation "were compute by school and by grade. These perifted a statuistical analys is pi the basic question of the pllot study - Hon similar or different were the self-concepts (as measurea) of the pupils of the same grade wo attended dipferent schoolis? fimplarity was the rule rather than, the exception, this would result in an Incréase in flexibility fn the determination of the final project design.

Student's t statistic was employe to test the significance of fean differences. A 05 zevel was accepted as meeting the criterianof statistical stinizxicance.

The two fourthe graces diflered signiffcantly on one of the eleven selfconcent comparisons. On the evaluative factor of the semantic differential, where responses were made tọ the concept- teachers - the $t$ was 2.55 p. < . 05 .

The fourth graders of Lincoln School evaluated teachers in the more favorable. direction. None of the other ten mean differences approached significance Thus, similarity between the two fourth grades was the rule and not the exception.

In the fifth grade, the two schools differed -significantly on two of the eleven mean comparisons. The largest difference wast on "the taking of responseibility for failures," part of the I.A.R., where the pupils of Pranklin/School scored significantly higher $(\underline{t}=2.40)$. Once again, there was much yore similarity between, the pupils of the two schools than differences

As a result of this aspect of the pilot study, it was colluded that theme was sufficient similarity between the two schools to permit/some flexibility in the development and decisions relating to the final design. Since l there were three significant differences, the analysis of covariance technique seemed to be a logical choice among the existing statistics.

In terms of that which was referred to as the logistics of the project, tine pilot study revealed to the staff that as mach as twenty percent of the pupils had readability difficulties, that the testing groups should be kept. in size to a number not greatertion 25, and that the administration of the instruments should not tatar place in a room so large that some pupils would have difficulty clarity viewing the images on, the screen from an overhead projector. As a result of these observations, it'was decided to make special provisions
 ing sessions for these pupils would take place in groups not larger than three. One member from a team would be responsible for' clear conmunication"of the "Instructions of the instrument.

One of the most significant and perplexing aspects of the pinptistudy concèrned grade rather than school differences. The word perplexing is used die to certain significan't differences between the two groups on the pilot study results. 'Rather. consistently (15 out of 22 comparisons), the fourth graders responded, as compared to the fifth, in the more davorable direction. The reasons for this are not known but de'serve speçulation'. "Unless these grade differences are acknowledged, the results of the project conld be majofly misinterpreted, Since the fourth graders obtained more healthy self-concept scores than the fifth graders, it could be that the ionger one remains in the elementary grades the poorer "one's" academic self-concept, becomes. If true, lack of decline from the beginning to the conclusion of the project could be perceived as beipg educationaily significant in spite öf the fact, that a statistically significant change might not take place. .
Resultant Project ©Design
The proceeqings of the planinf sessions and the analysis of the pilbt study resulted in the selection of/two basic treatments and four analysis ¢ells. Following the discussion of these basic treatments, a description by classes, by treatments, and by schools will be made.

In Figune 1, a two by two treatment design is presented. treatments were Glasser's classroom meetings and the remediation procedures of the mobile learning unit. Inciuded in the figure is the number of students who were involved in each of the treatments, as well as the number which was used as a pre - post - coptrol. Thus, the four basic cells of the project were:-

* 1: Glassroom Meetings - Pupils participating, in openeqeed discussions consistęnt with the writings of Wilinam Glasser (1969). Sux clasises with a total of 150 pupils, were involved in these discussion procedures. The goal was
consistent with the writings of Glasser in that it was hoped that these would increase the positive self-concepts of the children. For approximately thirty minutes, three times per week, these children were removed from the regular class procedures and involved in the open- ded discussions. These lasted for a period which began approximateIy January. 15 th and were concluded approximately four months latef. Six classes were selected for this treatment, three of the fourth grade and three in the fifth.


## 2. Remediation Procedures (Mobile Learning Unit) - Here the teams

 concentrated upon improving the academic skills and knowledge of the pupils. Individual pupils or small groups were removed from the classroom, Do be engaged in the remediation program. Not all pupils received these remedial attentions for precisely the same amount of time. However, bil were involved in fhe program for the approximately four months period. (Note. The reader intenested in a more détailed description of the procedures and techniques utilized by the teams and their members is invited to cqntact the Project Director of the Kankakee School System.) Here again, six classes were randomly selected for inclusion in this treatment, three for each grade. However, an unforeseen circuinstance, resulted in decrease of the anticipated size of the cell (150) to: 133. This was due to the refusal by one classroom teacher to permit ber students to participate in the remediation program. She strenuousiy objected to the removal from the classroom. Unfortuately, this did not occur until approximately two weeks had transpiredin the period.3: Combined Open-end̉ed Discussion and R̈emediation Prqcedures - Each of. these six classes ( $N=146$ ) participated in both of the previously described treatments. This cell permitted an analysis of whether a"combination of
treatments would be more effective than eitther by itself.
4. Control Group . This cell consisted of 191 pupils who participated in the study oniy to the extent that they took the pre- and post test measures. : They represented one baseline for comparison since all were involved in the regular classroom activities but were not Involved in either of the two. treatments.


Figure 1 -The $2 \times 2$ treatment design
In terms of the schools involved in the cells of the study, the folfowing is a description of the arrangements by schools, by grades, and"by treatments.

## Lincleln School

1. Open-Ended Discussion - four classes, two'for each grade. This is the Glasser plus, and remediation minus cell of the design.
2. Both Open-Tnded Discussion and Remediation Procedures four classes, two for each grade, This is the plus, plus cell of the design.
a)

[^0]3. Control Group - the 191 pupils of this cell of the design
$\therefore$ were selected from this schooi. 'This' was possible due to the results of the pilot study. In referring to figure $I_{\text {, }}$ this is the minus - "minus cell.

## Franklin School'

1. Open-Ended Discussion Only - two classes, one for each grade.

These complete the $r$ requirements of the cell.
The participating classes rather than pupils selectea from each cláss were randomly sel"ected from those existing in each school. This was neeessary, "if the Soperation of teachers was to be obtained and maintained. Thus, the treatment design, included a control group of 191 pupils and a total of 429 involved in the treatment groups.

The data Analysis "design'appears in Figure 2. Prior to the initiation of the treatments all six hundred and twenty pupils participated, in pre-testing. This produced the baseline data which was statistically compared to the post.test reṣ่uits and permit evidence of change.


Figure II - Data Analysis Design ${ }^{*}$

## Results of the Project

Due to the massive amount of data and the tremendous number of permatations, certain decisions had to be made about what to include in this results section of the report. It is hoped that most, if not all, of the decișions were adequate. The data will be presented in five perts. : The first three involve the presentation of descriptive statistics which had two functions. Number one, thes serve as baseline data and give basic information about the nature of pupil responses. without the involvement of "blocking." Thus, they will. not include data which are specific to individual treatments. "In the last two parts, the most important in the evaluation of the treatments, differences due to rāce, sex; and treatment will be discussed. Whenever appropriate, anolyses by grade will be presented. A. 'The' Responses of the Total Sample

Found in Table I are the means and standard devfations for the eleven var. Iables for the 620 pupils of the project. The top two rows include the means andistandard deviations for the eleven variables prior to treatment. These are followed by the post treatment data. The last row is the comparison of the preand post project means; these are presented as difference scores. A. minus score means that there was a loss between pre- and post treatment periods. Concerning these data, 'two special notes must be acknowiedged. Number one was that the pilot study conducted in December of 1970 produced results which strongly indicate that the students of these two schools, and of these two grades, showed significant decilines on the scores on most of these eleven variables from fourth to fifth grade. Except for the Semantic Differential variables of "Me"... and "Friends," the fourth grade results were much more positive than those of the fifth. The second point needing emphasis is that for two of these scores, taking
responsibility for successes and taking responsibility for failures, the totad maximum renge was a mere eleven points, 0 - 10. Taus, there could be less chance of apparent change on these two constructs.

Of the fourth and fifth graders originally selected for inclusion in the study;" the "total was 661, 620 were present for both pre- and post testing. This final total consisted of 248 white males, $7 \dot{1}$ black males; 220 white females, and 8l black females. : These figures are quite consistent with the black - white ratios of the school community and of these two girades. For, the .total school system, the 1969-70 schooI year figures showed that.there were $23.6 \%$ blacks: The 1970-72 quantities for these two grades indicate that there was a $25: 75 \%$ ratio of blacks and whites.

The mean gain scores from pre- and past treatment showed eight losses and three gains. These resuits are very consistent with the pillot. study results. Pupils of these two griadese in Kankakee, IIlinois grow decreasingiy positive about the numerou's aspects of schools as they progress through and from the fourth to fifth grade. Most of the eleven mean gain scores were quite smail. The exceptions were the constructs of School - Evaluative and Teachers - Evaluative. Each of these two hat large minus gain scores. Ail three of the positive gain scores were quite smajl with Friends - oniented Activity being the largest.


The correlational matrix (Table II) is presented for two reasons'. The most basic of'these was to answer the question of whether of not inferential statistics and specifically, analysis of cavapience were required and would be appropriate. Unless there was a significant correlation between the scores on pie- and post testing on the same measures, analysis of covariance would not be needed. In other words, there would be nothing to covary out. Since each of the correlations between $\dot{E}-\dot{P}$ of the same measure was significant, additional analysers were appropriate. The second major reason for the inclusion off, this matrix was the need to check the correlations of each score a th all others on the prem- post. treatment periods. probably the most significant finding was the relative. lack of statistical significance. • Ewever, the Semantic Differential responses to two school factors correlated significantly with the same scores on the teacher factors. The remaining few significant correlations showed no consistent patterning.

## C. Results" by Race and Sex but not by Treatment

The results included under this label are presented in narrative rather than tabular form. Included will be a brief description of the prep- post treatment means by race and by sex.

The white mates involved in this project but not separated by. grade or by treatment totaled 248 . The mean scores on the prev- and post testing periods showed nine losses. The two largest were on the factors of School - Evaluative, and Teachers - Evaluative. The two gains were not as large; they were on the factors of Friends - Evaluative, and Me - Activity. For two scores' there was basically no change; these were'Me - Evaluative and Friends, Activity

The black male group, which consisted of 71 , showed seven mean losses on the eleven scores. Of these there was one large loss; this being, School - Evalnative. "of the four gains; the largest was Friends - Evaluative; the other three were Friends - Activity, Me - Activity, and school - Activity.
"I ne 220, white females show the greatest number of mean losses between pron post project scores There were ten mean losses, the largest being School - Evaluative and the second largest being teachers - Evaluative." The one gain score was on the construct of ficiends - Activity. For three scores the change was so small that basically these should be described as "no change," the "responsibility scores for successes and failures and the Me - Activity scores.

The means for the 81 black females showed eight laves' in the project period The greatest wee school - Evaluative and Teachers - Evaluative. Of the three gains, the largest was Friends - Evaluative. The other, two gains were Friends - Activity and Me - Activity

In summary, probably the most important finding about the means for these eleven scores fig the two races and two sexes (without regard for treatment) Was that the four groups had more lossesuthan chins. White females had the highest number of losses, followed closely by wite males. def the eleven scores, one was the most dramatic in that it showed the detest loss for each group. This was School - Evaluative. The second largest loss 'for all but the" white females was Teachers - Evaluative. Of the gain scores, the most consistent improvement was found on the Fritethe - Evaluative concept The exception, white females, showed greatest gain on Friends - Activity.
D. Mean and Déspersioh Results, Race by Sex box Treatment

The fourth step in this analysis of the resilits involved the presentation of the means' and standard deviations for the eleven scores. These are shown by race, sex, and treatment in tables $3=6 \%$ These tables include the descriptive statistics concerning the prom and post treatment results The control groups will be discussed first since these, represent baseline data. Hypotheses about the effects of the treatments can be analyzed through comparison of each of the treatments with the control group:

All four control/groups (race by sex) showed higher number do losses than gains during the f project period. Here, as well as on the previous and following pages, gain scores were, computed for the eleven variables of the study. When the prentest/score was the highest of the two it was an indication of a Toss.

The resides of the four control groups are found in the first column of the four tables. The smallest number of losses was manifested by the white males and black females; each of these had seven. losses. At the other extreme was the
black males, who had ten losses. The remaining group, the white femajes, had eight losses. These data of the control groups were presented since they are inportant in the analyses of change. From this point, the major presentation will be the scores of the pupils involved in each of the graups, control and treatment.

Control
The waite male control group contained 7 pupils which is the total me the two grades. As tentioned previousiy, their responses showed losses on seven of the eleven scores. of these liosses, two were very large statisticaliy; these were on on the factors of teacher - Evaluative and School - Evaluative. In 'addition, a sizeable Ioss occurred on"the Teachers - Activity, scores; The oniy :gain of any magnitude' was found on the Friends - Evajuative construct. .The other gains were academic self-concept, "and Me - Açtivityy andá Me - Evaluative, which were very small:

The responses of the nineteen black males of the coptrol group were somewhat different: The number of losses increased to ten of the eleven scores. These black males showed a huge loss on the School - Evalaative conceet and a very lärge loss on the Teachers - antaiuative score. . Additional large losses were on the Teachers - Activity and Friends - Evaluative scores. The oniy gain was a mere $4 \dot{4}$ on the açademia self-concept test.

The efeven score's of the wite females control group included eight mean 1osses. Iwo of these were quite large; they were school - Evaluative and Teachers Evaluative" of the three gains, the largest was on the Friends - Evaluative concept. One of the gains was very smaal, this being, Me - Activity. insignaificant gains. Tiae remaining score was ane of zero difference between the pre- and pos't testing. Of the seven losses, the largest was School - Eval, uative,/followed by Teachers - Evaluative. The ise no genuine reason for describing the three gains since the largest was a mean difference 0 . $\% 25$.

In the remaining part of this descriptive analysis evaluation of the performances of the treatment groups-will be described by race and sex. These results, are found in' Tables.3-6.

## Glasser Treatment Groinp

Of the Glasser treatment groups, the smallest number of losses and the greatest number of gains was obtained by the Black males. The highest number of losses was obtained by white males. The two groups of females were quite similar as to losses and gains.

The white mailes" (n=48) seowed dosses on eight' of the eleven scores. The two- Iargest losses were School - "Evaluative and Tqachèrs - Evaluative:" The largest gain was obtained on the concent of Friends - Activity. There was very 'Iittle change on the rễsponsibility scores and.the School - Activity concept.

The black males who showed five losses and six gains had their highest minus score on the concept of School - Evaluative. Of the six. gains, "the largest two were Friends - Evaluative and Friends - Activity. Taus, we see a pattern which seems to be emenging; this being, as school is evaluated as less important, firiends are perceived as being more important and a source of greater participation.

The mean scores of the 53 white" femaies showed six losses and five gains during the pre-post period. ' Of the six losses, only one was large; this was.

Activity. .In realito, this group chignges very little as a resuit of treatiment. However, when contrasted to the control group of white Pemales, they appear to have changed in the desirable direction.

The scores of the 22 black females showed seven losses and four gains. However, only one of these mean changes was greater than 1.00; this being, a loss score on School - Eyaluative. The other six losses were not as large as 1.00. Of the four gains, the largest was àcademic self-concept which was .73 . Remediation Grouppre - .

The remediation group, locajly. known as the mobile learning unitis, showea the most consistent results among the race and sex groups. The range of losses was from six: to seven of the eleven scores for all four groups. Althougg hais ght be viewed positiveiy it was a decided improvement over the controi gupup.

The white male group, which consisted of 49, shorred six losses. oniv one of these was iarge; this being, Sciool - Evaluative. There was no really iprge gaing' the highest was Friends - Evaluative. ' On two concepts there was batically no changelf these were-Me - Activity and Frutends - Activity. The number of losses was the smailest for the four groups of white males.

Black males, $N=18$, showed seven losses between pre- and posit testing. Jargest of these was Teachers - Evialuative, followed by school - Evaiuative. One of the gains was quite sizable; this was Friends - Evaluative. Two other scoreswere worth noting, Friends Activity and School. - Activity.

The white females $(N=4 \dot{8})$, who underwent the remediation progita, showed six pre-post treatment losseș." The highest three of, these were, in rank order, Teachers - Evduative, Reachèrs - Activity and School - Evaiuative, of the four gains the higtiest two were Friends -Activity' and academic seip-concept. There was zèró change on one scóre.

The black, females involved in the remediation program ( $N=17$ ) showed six losses, four gains, and one score of zero change. of the six losses, one was very large; this being, Teacher- Evaluative. The other three which were large were School - Evaluative, School - Activity and academic self-: concept. Of the four geins; only one was laige and this was:Me - Activity.

Any stumary of thef results'of the mobile learning init - remediation must include the fact that the number one Ioss was teachers - Evaluative. For all of the other three groups School - Evaluative showed the greatest Ioss. Why the stidents who underwent participation in this remediation program evaluated teachers so lowly is not knoin. perhaps this chinge was due to e contrast between their regular class teachers and the mobile learning unit teams. Combined Ireatments
The four subgroups who received both treatments differed considerably in their gain scores. For some reason the white males ( $N=50$ ) participating in both treatments showed consiäerabily more losses than the control group. These frifte males" showed losses on ten of the eleven scores. Two of these were very
 only four losses. Four of these gains could'be described as being iarge to very large, The Teachers - Evafuative scor'e increased 6.44. points, Fxiends. Evaluative changed in the plus/direction 4.44, school - Activity 2:81, and* Friends - Activity 24 The largest los' was on the academic self-concept 'score.

The wizite females partictipated in both treatments showed as many losses as tive control broup. of these eight losses, not one was outstandingly
high. The highest was Shhool - Evaluative, followed by Friends - Evaluative and Reachers - Evaluative. All of the three gains were small, with School Activity being the largest, followed by Friends - Activity and willingness to take responsibility for one's failures.

The black females who participated in both treatments showed five losses, five gains, and one score of zero change. Once again, the concept of School Evaluative had the largest loss. In this negative direction this was followed by Teachers - Activity. Of all four groups, the black females showed the highest quantities of the gain scores. The three scores showing most improvement were Friends - Evaluative, Friends - Activity, and academic self-concept.

Hardly needing pinpointing is the fact that the black pupils responded much more favorably to the combination of the treatments than the whites.. The blacks showed four and five losses, seven and six gains. The whites showed ten and eight losses; thesé were equal to or greater than the losses of the control groups. The reader of this report should not conclude that the remediation prosraif is best for whites and exposure to both treatments is more effective for blacks." This would be a misinterpretation of the results; since no one knows how the blacks would respond to the open-ended discussion groups of Glasser if whites were not present.






## E. Covariance Analyses

In view of the natire of the results discussed previousiy, this part of the 'discussion might have considerable importance. The writer mast assume that those analyzing the following data are knowledgeable about a non-orthogonal multiple covariance design. The data were analyzed by the covariance procedure for Aa two by two factorial design having unequal observations per cell. . This statisticpl method ailored for observations of race, sex, grade, and treatments with the pupils assigned by units (cilasses) "rather than by rapdom blocks. To determine if the eleven score changes were significantly different for the three groups involved in the fwo treatments, plus the control group; analysis of covariance for non-orthogonal design was utilized far each of the scores. In this statisticaracian an value of $3.85^{\circ}$ was necessary for significance at the .05 level for ain éght blocks and all treatments. When this level of confidence was atfained, maltiple mean, comparisons were necessary to identify the bạsic source of difference. This type of analysis provided a measure of the gain scores made as a function of where the pupilis were initially on the eleven measures of ? self-concept. Basicaily, it is important, to parceive these statistical procedures as involving the pupils as their own controls as to the amount of score changes. School - Evaluative

Anäzysis of covariance (Table 7) showed significant grade, "sex differences among the blooks and-treatment intefandion effects on the School-Evaluative scale. Trae means associated with a significant variance between grades showea the difference to be the fourth grade evaluating school less negativelfy than the fifth. Hodever', each of the grades showed a large loss from pre- to post testing, the fifth grade expressed significantiy less positive attitudes.

The significant, sex variance on this score is somewhat more difficult to describe. Both sexes had a decrease on the School - Evaluative means. However, the males decreased the most, -2.62 , to -2.29 for the females. Wifth declines of this magnitude, this statistically significant difference takes on less criticalness in terms of educational significance.

The treatment $\mathrm{F}^{\prime}$ s are more difficult to describe fand understang. Total treatments, TII (Remedial) and T 2 (Glasser) were not significant, finteraction of T1 T T2 was, $\mathrm{F}=4.89$.

Comparison of the adjusted means showed ail four groups to have large fosses on this concept. However, in comparison to the direct treatment cells the control group lost by far the imost. The changes of the other cells were approximately the same.

## School - Oriented Activity

The analysis of ofvariance results for this concept appeared in Tabie 8. On this score, the significant $F^{\prime \prime} s$ were found among the treatments. The $F$ for total treatments was 4.16 ( $F .05=2.60$ ) . For $1.1 F=8.76$, for $T 2,4.80$, The ... interaction of the treatments did not approach significance. Thus, the treatments, effected a significant change without a major influence from sex, grade, or race.'

Both treatments and the combination op the, two were significantly more ' . effective on this variable than the controf group. The group involved in both treatments was the only one to show a positive gain score. "The çontrol group had a'large loss of this concëpt:
Me - Evaluative
The Me - Evaluative analysis is found in Table 9. The s x g significance was a result of the fourth'grade and the female sex changing the most. Unfortunately

Analysis of Covariance Sumary: .School-Evaluative


$$
E-40
$$

 Treatments + BKS. : $\quad 10$

the changes on all four ceils were in the negative direction,
Between pre- and post testing the fifth grade males cherfgedivery littile.
$\because$ The TIXT2 significant interaction of treatments, is as perplexing to explain verbaliy as ait interactions" of this type. The paired corppantsons of the treatment means showed the combination of both treatments to have had the only positive impact. Since this treatment 'involved both the glasser and the remediation techniques, each by itself had a negative gain score, One hypothesis about-the significant interaction is that the two in combination had a differential effect on this concept The means for the gontroi, Giasser, and remedial groups were quite similar.

Me - Oriented Activity.
On this concept of the Semantic Dieferential, Me - Oriented Activity, just. one $F$ was significant. The F of $6.79^{\circ}$ for Mreatment. 1 far exceeded the establisined level of statistical confidence. Here, (See Table 10), the remediation group was clearly more effective than the Glasser open-endey discussion treatment Although the F's for the blocks were not significant, they were controlled for during the analysis of treatment results: The comarison of the means for race apd sex showed the black females contributed the largest amount of the positive change score for the remediation group. It is realized that the above interpretation must be tempered by the fact that this was a non-orthogonal treatment. Teacher - Evaluative

On the Teacher - Evaiuative dimension. (Table 11), there were six significant analysis of covariance F's: Within the blocks sex x race, and grade F's weye 6.02 and 9.58. In addition, tie $F$ for total blồcks was significant.

## fabie 9.

Ânalysis of Covariance Suanary: Mé-Evaluative



Ta ${ }^{\prime} s^{\prime} x$ significance was due primarily t. to blacks and males evaluating teachers fess negatively than whites and females. This was especially true of the, scores of white males. Although all four groups (races by sex) showed a loss in the pr evaluative scores of teachers, when compared to the other three groups black mazes had the smallest loss.

In terns of the grade differential significance, the fourth grade showed signifficantigy less decline in their scores on this concept. Once again, the trend was constant. The fourth grade following treatment expressed scores. indicating a less negative attitude about teachers than the fifth grade. Yet, each grade had minus; gains scores on this concept.

The treatment responses, "writ' the blacks held constant, showed three significant $\mathrm{Fi}^{i}$ : The total for treatments was significant. Compared the control group, the treatments bede a less negative effect upon this concept.

The T 2 significant F was due to the Glosser treatment group having a more positive (less negative) change on the scores of this concept than either the remedial, or control groups. It should be noted that the combination of treatmints cell showed the largest gain. "Although s x rx g blocks were not directly involved in this $F$, black males gained by far the most when they were involved in both treatments: Similariya; they, gained the most when they were involved in the Glaser program by itself.

The significant, interaction of T $1 \times$ X 2 , as is typical, is the most diff. ficult to explain. Injinteraction effect was complicated by the fact that two of the' Gasser' groups showed positive gain scores and two showed negative. The same was true for tree combination of the two treatments group. However the remedial treatment groups showed losses on all four cells (race $x$ sex). The control grout showed a loss on $\dot{\text { all }}$ four cells but the losses were in inverse order to "those of the remediation group:

## Analysis of Covariance Sumnary: Teachersivaluative



## - 46

Teachers - Oriented Activity
The data of tiable 12 consist 'of "the analysis' of the Teachers. - Oriented Activity responses. On "the blocks dimension of the statistical design, the valriances differed as to grade and sex within the treatment dimension, the signinicant Fi s were total treatments, T2 and the interaction of $\mathbb{T} \times$ T2. The sex difference was statistically, significant due to the superiority of the scofes of the majes on this scalje. They showed a very slight loss between preand 'post treatments while the females dad approximately. one-half a point decline.

Sincè the $\mathbb{F}$ of 3.85 for grades was significant, the gomparisom of means resuiteit in the finding that the fourth grade varied little from prem to post


The tatal effect of the treatments significant, $F=5.01$. of the two treatments, one was significcant, remediation, $F=4.21$. on this concept, remediation alone, was more effective than the combination of poth and clearily superior to the control group.

The interaction effect of treatiments, $T 1$ x, $12=12.18$. The group receiving both treatments lost almost as much as the score of the cohtrol group. Each treatment, by itself, was clearly superior to the control group. However, all four groups declined on this concept.

## Friends - Evaluative

On the Friends - Evaluative concept (Table 13) there were two significant analyses of coveriance. The total blocks was significant ( $F=2.47$ ). However, of the seven blocks only one was significant, sex $x$ race $x$ grade.

The significance of the combination of these three blocks appears to be due to the clear superiority of the scores of mates, of blacks, of the fifth grade on

TABTE 12
Analysis of Covariance Sumary: Peacherstoriented Activity

this concept. Waile females had a negative gain score, the males went"in the copósite direction. The same was, true of race and grade scores. Friends - Oriented Activity

The Friends - Oriented Activity scale, Table 14, produced two significant $F^{\prime}$. The combination of sex $x$ race $x$ grade was again significant. In contrast to certain of the school variables, all six cells showed gains from the pre- to post testing perioa.

The sex $x$ race significance was due to the improyement of scores of the females and blacks. Females had a positive gain score of .864 the males a plus of .188. Whites 'increased .425 while the blacks' had a mean gain of .796 . Taking Responsibility for Successes

On this first of the two scores on the taking of academic responsibillity scales (Table 15), there were just two significant analyses of covariance. These were the differences in the taking of responsibitity for successes by tie grades and by the sexes. Note - The mean range for these tro scores was eleven, $0-10$.

The significant $F$ for the grades was 3.76 . Once again, the data are complicated by the fact that ail four eeins, two by grades and two by sexes, showed negative gain scores. However, the fourth grade showed the largest negative gain score. The change for the fifth gràde was -. 125 .

The significant sex difference was primarily due to the smallness of the * variances. Males decreased on this concept . 220 while the females had a gain ${ }^{\prime}$ score of -.316.:

## TABLE 13

 Anaiysis of ${ }^{\prime}$ Eovariance Summary: Friends-Evaluative. $\therefore 7$

## TABIE 14.8





Of all of the efeyen, anazyses/of covariance, maple 16 is by fat the most difficult to describe. Here is found a significant $F$ for total blocks, for total, treatments, and for the interaction of 7 T2. In addition there was a significant sex difference.

The total blocks significame was due primarily. to one major change in the blocks (sex, $F=10.06$ ) and two phon significant but 'fairly large changes." These were race $(F=2.97)$ and sex $\times$ grade $(F=2.57)$.

In terms of the difference between the sexes of taking responsibility for. failures, the girls changed the least during the period of the project. - They. had a minus mean difference score of -.03. The males involved "became less willing to accept titis type of responsibility.

Although the total treatments score was significant neither of individual treatments was significant. Thus little information was gained, from this finding. .

The $\mathfrak{T I} \times \mathbb{T} 2$ interaction appears to be a result of several seemingly contràdictory findings. There was an overall-1oss frithis"concept, between and among treatments. "When the remediation group seemed to have made a gain the combination group lost. Fact is the scores of the group receiving both treatments were quite similar to those of the control group.

Academic Self-Concept
The results of table 17 are self-apparent. Not a one of the F's for blocks or treatments was statistically significant. Fact is, all of the analyses of covariance on this concept were, verify small



## $\frac{\text { Brief Stannary and Conclusions of the Results }}{i}$

Although the results of this project were not conclusive enough to clearly support either of the two treatments, the self-concepron changes in this short period of time were encouraging. " Whether or not these self-concept characteristics of the pupils of the fourth and firth grades of the Kankakee, Illinois school system generalize to others is riot known. However, they are supportive of the, innovation systems utilized.

Possibly, the self-concept scores related to schools were quite startling $\dot{a n d}$ a little disappointing. The use of these descriptive terms was a result of $a$, the large negative gain scores on all of the school related concepts. .School and teachers were the two concepts which showed the greatest evaluative losses., As stated previously, it is not known if these results 'generalized, but' if they do, then one must conclude, or strongly hypothesize, that schools and school related concepts are perceived increasingly more negative, as the pupils progress from the lower to the higher grades. It should be noted that the pupils of the treatmont groups showed somewhat less nègativism about school, teachers, and academic self-concept than the control 'group. "If this characteristic of negativism toward school -and school related activities is broader than the Kankakee schools, then future researchers in this area must acknowledge the fact that a, small or zero change from a lower to an upper grade is one of positive growth.

Yet, the social self-concept scores and the Gestalt labeled as "Me" did. - not shore losses for the treatment groups. It is not known why there was an insignificant relationship between the school and social variables. For some reason, as school and teachers were perceived more negatively, the perception of friends and self did not decline.

Although the following is of a trend nature since the treatment period was quite short, it should be incorporateden the thinking about the future by the staff of the school system. One of 'the primary reasons there were not more race differences was the fact that the rèsponses of black males were quite different from those of black females. In the same 'direction, but to a lesser degree, white females diflered from winite males. The group of black males tended to show the greatest positive changes in self-concept when 'they were involved in a Glasser open-ended discussion treatment group, This was not true of black females. Waite femeles, as compared to blacks, responded more positively to . the remediation program. The combination of the two treatments produced inconsistent results. For certain concepts it was the most effective of the treatments. For others, it showed little; if any improvement over the control groun. The reasons "tiky" were not part of this systematic design but should be investigatèd in future projects. Based tron prévious research, more change of 3 a positive gature in the self-concepts of pupils took place in this project than could have been antilcipated.

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8

## REPORT ON "HAVE A STUDENT HELP" HOTLINE

The purpose of the "Have A Student Help" Hotline was to facilitate communications between, the schogl and students as well as parents. The assumption was that students would be more- willing to communicate and discuss problems with their own unknown peers than they seem to be with Counselors, Teachers "or Parents. We haduhoped the natural curjosity of youngsters between the ages of twêlve and fifteen waul provoke questions on "a variets of issues" with which thepe is great concern, such as sex, alcohol, drugsy sibling rivalry, personal hygene and rumbrs around the school.

The Hotline gat underway Saturday November 7, 1970: following. an exuellent feature article in the local news. paper, fiyers for each student, bulletins in the Middie and Upper Grade, Centers and posters. During the course of the operation the se media were supported by ads in the classified "Perabol" section of the newspaper', the Principal:s newsletter to all parents, taped calls on a local teen prozram on WKAN and anno'ncements by Lannya-Lujack "Super-jock" on WiS Chicago.

The students who worked on the Hotline, two bqys, one black and one white and two girls,one-black and one white, were briefed By the Director ob possible cails and possible situàions. Each st dent was given a roferral sheot that they could use in case they had a call that indicated seferral. The Director was present each Saturday fn case of an immodiate referral.

The program started slower than we had expected and. throughout we found calls to be somewhat superficial. No one knows for sure, except the caller, if such things as being short, fat, or having too many boyfriends smacks of urgency. $\therefore$ III kure we could have discovered a lot of basic problems if our student helpers had. been therapists rather than pre-adolescents.' It. was not their fault that they felt a need to give instant and'pat, answers to our callers.
our rate of calls was adversly effected by "our closing down two Saturdays over the Christmas Holidays acid by the beginning of a Youth Hotline (around the chock) starting around the end of the year. This Youth Hotline was sponsored by several religious orgainszations in the community and it is still in existence. We had another handicap" in that we used the phone number of the school system. Once the switchboard was not set up for our line and one Saturday morning we were unable ta receive calls because the telephone company was moving a set pf lines from poles "to underground. Several of the calls were from people wanting someone. in the school offices and generally these calls were omitted
 to be der best publicity and calls picked up again after the holiday:

Quine a late March and April lull, we decided tho" try candingtudents and ask them hat $t$ dey thought of our sexyief and if we could-help them with any thing since we
were on the line. 'All" agreed that it'was a good idea and that they would certainly call if they had any. problems. The Student's we contacted were recommended by school
Counselpres as people who had problems in pne area or another. We aiso ascertained during these calls that the time sldt on Saturag morning from 0 :0 till $1 \mathbf{2}$ :00 was not a great factor one way or the other: Evanyone contacted was up, awake and free to make phone'callis.

In evaluating $\dot{I}$ would suggest the assumption that preadolescents would be more apt ot taltk with their unknown peers is invalid. They get most of their information from peers, but they do not call ther if they are unknown. The fact is just this reverse. I believe they would be more apt to call an unknown person if he or she were more mature. One of our helpers indicated in his written comments that. he overheard a student saying, "Those Hotline people don't know anymore about solving problems than we do.". I have already indicated another problem that our heipers found difficult to cope with - they felt-a-need to give'a quick answer and could not relax enough to calmly discuss. problems in any depth.

I would not recommend continuing this program with its present structure. I do feel that any, program designed to increase communications between the schools and their clients would be invaluable during these trying times.
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## Kids Helping Kids.

By MARY JEAN HOUDE
"Hot line" tecephone aid for troubled youth, partiularly young people betwedn the ages of 12 and 15 , has been funded by the federal government and instituted by Kankakge School District 111.
Telephone contact is made with someone who cares someone 'who understands someone the same age.
The program is called HASH (Have "a Student Help.)
EVERY SATURDAY, frdm 9 a.m. until noon, beginning this week, a young person with a problem need only pick up a telephone, dial 933-2271 and start talking.


Help By Telephone
Help for youths with problems will bo available, by telephone, on Saturdays froy 9 a.m. untll noon. Helpers will lie representative-black-white, male, females The HASH (Have a Student Hat'p) number is $933-2271$. (Journal photo)

will be one of four eighth grade students who have been recommended by their teachers, employed because they care ahout people with problems. Their greatest asset, however, according to counselors, will be their age and the possibility for easy communication with other youths.
The students'xwho receive the calls will listen. exchange ideas, offer suggestions and refer callers to appropriate sources for help. Primarily, they will help illustrate that "someone cares" and they will prove that help is ${ }^{\prime}$ available.
THEY MAY NOT have the

## - New Kind Of Hor Line

answers themselves. They don't are encouraged to participate. claim special insight or 7 n -depth On hand during telephone training. But they have contact hours will be at loast reforences at hand and they are, one adult cotinselor as resource confident that, given time in personnel. difficult cases, they can make But the calls will be handled proper referrals for academic, legal and social assistance or secure helpful informations themselves. At very least, they promise to be willing listeners.
It is anticipated that problems will range from the selection of a corsage for a date to foncern about drug addiction. No pro blem, it is emphasized, will be considered elther too smaly or too large.

AN IMPORTANT aspect of the student help program is the confidential quality of the calls. The caller may remain andny-mous-if he chooses. Everlithe student holpers, at this point, are unidentified.
The helpers were chosen to be representative - one black male, one black female, one white male, one white female.
Although centered and staffed at one school location and aimed particularly at the carly teen years, HASH is a program open to any youth of any age in the area. Even parents, who might
like to wse the student helpers as "sounding boards"" for pro blems with their pown children,
by the student helpers themselves.

CAN EIGHTH grade students, even carefully selected young people, handle problem: calls which would gaffle many edults ard mightonclude emergencies?
With this question in mind this reporter querjed the student helpers, posing possible emergençy situations. Answers were gedred to establish calm secure information and postpone hasty decision until telp can be secured.
In interview discussion, opine counselor gave reasons behind development of the student help program for the 12 to 15 age group which include's. sixth through. cighth grade students.
'"TIEE KIDS. ARE great ex perimentors at this age, he said. "And with experimen tation comes failure sand difor ficulties.'
He added that at this age lequel youth develop a curiosity about sex, alcohdi, cigarettes and narcotics. "They are often tak-
they develog great sensitivity .

- they become rumor consclous, Parents seem to feel tho greatest pressure as they see their children changing into young adults."


## Administrators feel ithat

 HASH can help zinn: Amors, which are oftgrdestructive and the source of many problems.They stress the importance of e s.t a blishing -comimunicatión with troubled youth and, they believe thes ? ${ }^{\text {and }}$, most et. fectively bé $a^{\circ} \mathrm{c}$ cromplished through their own peer group.
No one is certain if the plan will be effective, but there are high hopes among innovators in the sçhool district:

- THE STUDENT be kpers
display. 's so m e apprehension, prlmárly ${ }^{2}$ about "crank calls" yhich will prevent others from getting help: jüt oxetall they seem enthusiatic an self. confidènt.
"We can talk over problems you youldn's want to. discuss with friends," said one hefper.
-"And we won'f spread tiro
Word," added another.
"Whe'It listen...".
"Wo'll problem." . .
"Wo'll treat them the way' we wpuld wanf to be troated."
-help.". "pre " we Want to
"Allithey have to da is call.'?

Program. Director<br>WLS - "Big 89"<br>Chicagos. Illinois

## November 26; 1970

## Dean Sizo

路
We have a Saturday morning "HoTLINE" from nine to noon here in Kankakee, and we could use' some hélp. Let me quick explàia our progrem.

We have students, black ${ }^{7 i}$. white, male and fernale answer"Ing our phones. We are out to dispel rumors, answer questions, and solve or reiev problems for "pre-teens". These are the guys irom 6 to. 16 wino are most. susceptible to rimor, fads; llgrass pushers" etce.. we need a littie publidity.
$\therefore$ : The peaple we'ro aiming at may not know their number facts, byt they can come up, with the lymics to. "Lodt What They've Done to My Song" without thinking. They may ofter 'dislike school, but, they really "dig" Lujack:

We tre the "Have A Student Help" HOTLINE. Saturday mornings from nino:till: noon:" "Telephone 933-2271.
If a little mon'ey rould help get us a mention, leat us know and we ! 11 take up a collection.

## Sincerely;

Wayne Kęsinger, Director
Have A Student Holp Program
East Upper Grade Conter
240 S : Warmen Avo
Kankake, Illisnois 80901

INVOICE

## 7


$360^{\circ}$ NORTH MICHIGAN AVENUE CHICAGO, ILL 60601 - STATE 2-2002

East Upper Trade Center School $2 u$ :warren Avenue Sarkakee, Illinois 60901 tn: :ayne.Kesincer, Director

invoice
INVOICE DATE HOJH: incr, 1970 TERMS: NET CASH UPON RECEIPT.


THIS IS NOT 'A BILL. PLEASE DO NOT PAY'.
WE THOUGHT YOU WOULD LIKE IT FOR YOUR
RECORDS. • PLEASE ACCEPT THIS AS A CON-
TRIBUTION FOR YOUR EFFORTS.

East Upoer Gr de Center. School
360 NORTH MIGHIGAN AVENUE CHICAGO, ILL 60601 • STATE 2.2002 , 240 : varren Evemue invoice date December, 1970 Attn: Vayne Kesinger; Director Kankakee, :Illinois 60901.

TERMS: NET CASH UPON RECEIPT.

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## INVOICE

T. East Upper Grade Center School.
Autn: Wayne iresinger, Director 240 inarren Avenue 'Kanikakee, Illinois 60901
display advertising statement

## KANKAKEE DAILY JOURNAL

KANKAKEE: ILUNOIS 60901

Sold EAST JUNIVIOR HIGH SCHOOI :
To 240 SOUTH WARREIV. KAINKAKEE ILIIIVOIS

60901
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LOTE:- Please return duplicate copy with your remittance.


## 汎ANKAETE DATHT' OURNALD COMDANT

## Publisbers of the KANKAKEE DAIIY JOURNAI

180 South Dearzorn avenue KANKAKEE, ILLINOIS


Date $\qquad$



## Dear Parents:

You are invited to participate in our East Upper "HONIINE". You may have a rumor to check, a question to ask, or a comment to make. Two eighth grade students "man our phones" on Saturday morning from nine"till noon. We call this service "Have. A Student Help". Could they help you? Just dial 933̈-2271.
W. Kesinger, Director
H.A.S.H. Program




EAST UPPER GRADE CENTER
240 VARREN AVENUE
KANKAKAE, ILIINOIS 6090\%.

November 2, 1970
. IETTER:

* FRON: The Desk of the Big Ked Devil
- Parents of E.U̇.G.C.

SUBJECT: Our Children
Dear Parents:
Your many calls and notes on our mohthly newsletter have been most encouraging. We are deeply appreciative that so many of you find this source of communication of value. The coments and suggestions you have made are always welcome, and we would certainly encourage you to continue to keep us informed on how we may best be of service to ${ }^{\prime}$ each of you.

Unfortunately our perfect recnrd of "no suspensions" was broken during the past month. However, anly two "1ittle red devils" were faced with such unpleasantness. This number indicates to us the attitude and spirit of cooperation bebween teachers and students is still at a very high level. "Certainly both are to be complimented, and encouraged to continue their efforts.

For some time now wé have been having a problem with our children reclaiming their lost clothing. Each time we ask the kids we find they steadfastly, maintain they have lost nothing. The pile of daily wearing apparel was not overly large, but the unclaimed P.E. clothing keeps mounting. We have encouraged the students to check the P.E. offices to look over what we have.

Tomorraw, November 3, 1970, we will be having rur first school assembly. Kir. Alfred 'Rage, a bass baritone', will be here to give a forey-five minute program. lr. Kage has appeared on Broadway in "My Darling Aida"; was featured singer with Leonard DePaur Chorus; played principal roles in "Porgy and Bess" which toured Europe, Canada, Africa and Israel. 'His list of credits also includes recordings, TV appearances, and several successful school tours.

The Human Relations Counsel sponsored the first annual "Mud Bowll. This was a flag football game played between all of the intramural
squads and a portion of our faculty. The faculty managed to win the game, but not without gaining considerable respect for the ability of our students. Two other important aspects of this game were the $\$ 34.25$ the Counsel made selling tickets, and of course a great deal of fun for everyone.

Speaking of fun; the seventh grade counselor, Nr. Melancon, is sponsoring a skating party on Thursday evening from 7:30 to 9:00 P.M. The price of admission at the Koonlight Skating Palace is 50 4 , and we would imagine that a great deal of energy will be expended.

The school play is progressing rapidly toward completion. The kids have been working hard every night to give a good performance on 19th and 20th. Please make note of those dates, and try to give, them encouragement that a fine crowd always does to a young performer.

Dr. Doglio, Assistant Superintendent, delighted us very much when he informed me last week that we have now officially contracted the services of Success Hesearch Consultants, Incorporated to aid us in revising our curriculum and preparing our Title 3 proposal. Dr. Grebner, Superintendent, then sent me a copy of the letter of intent he has filed in our behalf for an estimated $\$ 200,000$ over a threeyear period to support our project. It would certainly appear that we are now moving on the educational priorities of our students.

The student newspaper staff has selected "Speak of the Devil" as the name for their paper. Their first edition came out about a week ago, and they did a very, creditable job.

The Student Council has taken on another project. They are now selling E.U.G.C. bags for P.E. The price is $\$ 1.50$, and this is a very nice little bag for the purnest for which it is intended. In fact, I am sure there are a great number of uses for it.

On October 2Oth we began to run an East activity bus. This bus picks up students at 5:00 R. H. on Merchant Street', at the North end of our building and stops at the following points: Hillcrest and Frontage; Splear Roady Kraftdale; Skyline rpad; Skylino Subdivision; Fortins and Frontage: Hieland Yead'; Aroma Park School; Jan Avenue; and Waldron; N.E. Marquette and Wáldron; IsIand View; lizkor Iioad, and Waldron; and-Baker Stroet and valdrón. We aro vory gratoful to those who holped us acgutre this service, and we hope those of you - living along this route will encourage your children to tako advantage of it whenever they are staying after school for any activity.

This coming Saturday one of our counselors, Mr. Kesinger, will bo starting qne of our new Title 4 projects. I'll not go into dotail here as I know lir. Kesinger will very shortiy be sending information on this project to all of you. Vory simply, we call the project
H.A.S.H. which stands for "Have a Student Help". By calling 933-2271 between the hours of 9:00 A.M. until nqon on Saturday a stadent or a parent may present a problem of almost any description to one of two students who will be answering phones. There are no guarantees that the problem will be solved, or even that the solutions offered will satisfy the caller. However, the phone can be used by the caller quite anonymously thereby. avoiding any embarassment connected with the problem. The caller may give his name if he wishes, but it cer,tatnly is not required. Our purpose in the project is to attempt to disseminate accurate, information whenever possible and to provide a helping hand ffwecan.
on Priday, November 11, 1970, the first nin week grading period will come ta an end. Sometime during the following week we will be mailing the grade slips to you. There should be: a. slip for otery :subject your child is taking. The one exception to the aforementioned statement will be sixth grade students in Art, Home teonomics, Music, and Industrial Arts. These students will receive grades for these subjects every twelve weeks. If you have any questions regarding grades, the recording slips, or a mistake we may have made please do not hesitate to contact, the teacher, grade counselor, or ir. Keesee or me.

Please allow to continue to encourage you to come, at your convenience, to your school. We sincerely want the best possible line of oommications open between this school and your home.

Have a Blessed Thanksgiving, and know that we shall certainly give thanks for you and yours.


Rospectfully, Richard C. Kìser Principal



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May 27, 2971.

STATEMENT OF HOURS AND WAGES FOR STUDENTS ON THE "HAVE A STUDENT HELP PRCCRRM:

- NAME

Narc Dear
Greg Outsen
Rachael Cox
Becky Black
Diana Blitz

TOTAL HOURS

Wayne Kesinger, Director
3
Wayne Keringer, Director

RATE
2.65
2.65
64.35
2.65
1.65

TOTAL
64.35

39
39
36
64.35
59.40 .
4.95

## PREAMBLE:

The following assumptions warrant the attention of everyone involved in this project.

1. The success of this venture hinges upan the ability of administrator to locate-speciffic problems via communications from pupils either directly or indirectly which will hopefully lead to communicatión from panents.
2. No efféctive:s solutión of problems can bypass the teachers who focus one or more individual children through case conferences, case stugkes, the use of projected instruments such as those under, consideration, etc.
$\%$
3. School's can attack many problems originảting in a restričted life space of pupits: The paramount question involves what can wé do to improve and enlarge upon each pupil's life space and make that pupil effective within that life space.
4. The foundation for making improvements upon a pupil's life :space involves considerable attention to communication skillse. Many . problems will be found to be rooted in "restricted lffe spaces" i.e. vocabulary becomes identified with parents, peers etc. The teacher. needs to understand the nature of each pupil's restrictkons,"local areas of exper. ${ }^{2}$ nte which have been excluded, and build programs on this.

- Procedures have been covered in memo and telephone call to Mr. Lindsey.

ANALYSIS AND INTERPRETATION:

When the material from the student is examined it is assumed the administrators will make some comment on their observations. For example: "these kids have different wishes than those from schoo? which is largely white." The leader then, encourages the person or group to delineate the statement by saying, "could you talk more about that or spell it out'. He does not say", "what do you mean?", but encourages. talk without trying to direct it. This goes on until the group tends to select a problem or prophems that are clearly identified with the data. Or, the black student may have uses for a thousand dollars which are different from white pupils. These differences can then be summarized in due time as per below. or, in describing "my favorite teacher" for example, the black student's description may contain a noticeable number of judgments to the effect that he doesn't holler at me," or "he doesn't give me lots of homework". In any case, the differences in the students' statements should be clearly noted, again on the Basis for further discussion and action. It is important to remember thate whatever the differences between blàck or white protocol produce:- the question always remains - "what does this really mean?" If the group thinks the results are inaccurate from its perception; it is important to explain this matter on the ground that "all behaviour is caused" - "why do the kids respond this way and not in the way".we ${ }^{\text {s }}$. expected?"

There needs to be some leadership in defining the cepntral focus that is identified through the analysis of the data. This procedure is the interpretation of the data but it is imperative that the problem or problems be elevated from all the sub-problems, be simply and clearly stated, and be introduced as a concern of all. This fundamental process requires the aid of an individual not entwined in the daily problems of the school district. This individua? must be expert in the analysis and the interpretation of the results as well as expert, in group interaction.

Ite group will respond in many ways - make many interpretations jump to conctusions - suggest programs, etc: The leader must - while accepting all this non-judgmentally, - be on the alert for posftive statements to be used as basis for the selection of the central problem- The leader should do so by keeping complete notes of what is said,"meanwhile folating"- abstracting those statements or comments Which, when eventually" referred to wh be pasis for the rext steps

The central problem may well bethat pupilis describe needs and perceptions differing ffom those of educatianal hrafessionals.

The conversation may well center on the similiarities and dis-" similarities of the needs and perceptions of blacks and whites, of poor and middle incoma, etf, Discussion may then center upon whether the school facilities, program and faculty is sufficiently fexible to accommodate the disparities that are self evident.

It will be very tempting for problems to be boiled down to classical. definitions - "cant't read", "needs to study more." It will be tempting to solve these problems by prescribing more intensive doses of what, so far, hasn'thorked on the ground that more is better than some: The real job is to determine what specifically, are the particular pufits hang-ups? - to focus on an individual child. Better and more insightfufy understănding. of one pupil by a teacher will, eventually, release more resulits than cursory and superficial understanding of the group.
: After initial sessions with expert leadership, it may be well to require each administrator to make a detailed written analysis of the pupil responses of one classroom. This should be written and restricted to two typewriten pages: The intent is to cause each reporter to. extend some thought and effort in the pröduction and report. The report may.include a parag aph describing the make up of the crassiage, sex, ethnic background, etc.), a paragraph excerpting pertinent.anecdotal statements and a summary paragraph.

In scimmary it is being recommended that the following are the essentials of this report.

1. Problems and concerns of the pupils must be identified via .pupils, i.c. through use of documents referred to via telephone.
2. Analysis and interpretation of these problems and concerns must involve all the professional staff, with the core of administrators developing and performing leadership roles.
3. Problems must be isolated and clearly stated,
4. The school must determine the extent of its involvement in
(a) meeting the needs of its pupils and, (b) helping them enlarge their indruxidual life space.

Curricular programs that develope must be pragmatic, must includ datperiodic review, and be long termed.
-6. ${ }^{2}$ pocus on the problems of nominal to solution and leave those about nothing can be done.

$\frac{\text { SECONDARY SCYOOL SUSSEVSION RATE AS OF JNE, I97 }}{\text { (For School Year 2970-71) }}$



Total enrollment as of October, 1970 . Eastridge High School 1195
Westriew High School 1074


[^0]:    $\because=19$

