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}

\begin{abstract}
The cleveland School District developed the Elementary taw-Related Education Program (EERE) for students in grades three to six. The plan was designed to educate students in citizenship; the law; and the courts. It was implemented in the 1981-82 school year. The aims of the project were to develop student knowledge and attitude evaluation instruments; and to measure the impact of the program on students. A 30 -item multiple choice test of knowledge and a 15-item attitude survey were developed for each ELRE Resource Guide unit. The units were Rules and Responsibilities, Origins of Law, Law and Influence in America, and the Court System. This evaluation report determined that the ELRE Program has succeeded in attaining virtually all of the objectives proposed.
Recommendations are made to refine the program. The appendices include the instruments developed to measure knowledge and attitude of students at each grade level ras well as teacher workshop ratings. Sumaries of analysis of covariance for knowledge tests and attitude surveys are also included. (DWH)
\end{abstract}

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\section*{Elementary lan－related education program \\ 1981－82 Evaluation Report}

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\section*{Elementary lain-retated education progral}
Page
I. INTRODUCTION ..... 1
II. PROGRAM OUTCOMES ..... 3
Process Objective i ..... 3
Process Objective 2 ..... 4
Process Objective 3 ..... \(\overline{6}\)
Performance Objective 1 ..... 9
Performance Ojbective 2
III. SUPPLEMENTAL FINDINGS ..... 14
IV. SUMMARY AND RECOMMENDATIONS ..... 15
APPENDIX A. Participating Schools ..... 18
APPENDIX B. Test Specification Charts ..... 20
APPENDIX C: Knowiedge Tests ..... 24
Grāde \(\overline{3}\) ..... 24
Grade 4 ..... 29
Grādē 5 ..... 34
Grade 6 ..... 39
APPENDIX D. Attitude Surveys ..... 44
Grade 3 ..... 44
Grade 4 ..... 45
Grade 5 ..... \(4 \overline{6}\)
Grāde 6 ..... 47
APPENDIX E: Instructions for Test Administration ..... 48
APPENDIX F. Tēāchēr Workshop Rätings ..... 49
Grade 3 ..... 49
Grāde 4 ..... 50
Grade 5 ..... 51
Grade 6 ..... 52
Nonpubite ..... 53
Ail Teachers ..... 54

\section*{Page}

APPENDIX \(\bar{G}\). Summary of ANCOVA for Grade 3 Test 55
APPENDIX H. Summary of ANCOVA for Grade 4 Test 56
APPENDIX I. Summary of ANCOVA for Grade 5 Test 57
APPENDIX J. Summary of ANCOVA for Grade 6 Test 58
APPENDIX K. Summary of ANCOVA for Grade 3 Attitude Survey 59
APPENDIX L. Summary of ANCOVA for Grade 4 Attitude Survey 60
APPENDIX M. Summary of ANCOVA for Grade 5 Attitude Survey 61
APPENDIX N. Summary of ANCOVA for Grade 6 Attitude Survey 62
APPENDIX O. Adopt-A-Class Program 63
APPENDIX P. Project Ádvisory Committee 65
APPENDIX Q. Education Week, Schoois, What Works 67
APPENDIX R. Policy \(61 \overline{3} \overline{5}\), Experimental and Innovative 68 Program

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ELEMENTARY LAW-RELATED EDUCATION PROGRUA 1981-198=
I. INTRODUCTION

A plan was initiated by the Cleveland School District in 1979 to develop a law-related educational program for the elementary grades. This plan was designed to address the crucial need identified on the local; as well as national lēvel, for youngstès to become educāted in eiffzenship; the law and the courts. Through a grant fiom The cluveland Foundation; the Bivision of Social Studies; Cleveland Public Schools; was able to initiate the development of the innovative Elementary LawRelated Education Program (ELRE) during the (1979-80) school vear.

Resulting from this developmental phase of the program was the ELRE Rēsource Guide. The guide contains directed lessons; strategiès and learning activities for use by teachers and students in grades j-6. Lessons included in the guide focus on the following topics:
- Grade 3: Rulēs and Rēsponsibilities
- Grade t: Origins of Law
- Grade 5: Law and Influence in America
- Grade 6: The Gourt System

During the \(1980=81\) school year, 48 elementary teachers fièa tested the materials and approaches of ELRE Resouice Guide. Suggestions for revisions made by the fièd-tēst tēachers were incorporated into the Elde Resource Guide. The development of student knowledge tests and attítudinà surveys to accompany each unit wās initiated
 tion instruments pointed out the need to revise and refine the
instruments. These test and attitude survey revisions were conducted during fírst semester of the \(19 \overline{8} 1-32\) school vear: The revised instruments were used to assess the impact \(\overline{\mathrm{o}} \overline{\mathrm{f}} \overline{\mathrm{t}} \overline{\mathrm{h}} \overline{\mathrm{e}} \mathrm{p} \overline{\mathrm{p}} \overline{\mathrm{g}} \overline{\mathrm{g}} \mathrm{ram}\) on studentés:
 integral part of the Grade \(3-6\) elementary social stries curriculum; Cleveland's Division of Elementary Social Studies has created a permanent Conter for Elementary Law-Related Education at Emile B. de Sauze Elementāry Schoui. A grant from the U. \(\bar{S}\). Department of Education provided funding for the éstablishment of the ELRE Cēnter.

The goals of the Elementary Law-Related Education Program for the 1 nqt- 82 school year are listed below.
- Diffuse the ELRE Program to approximately 200 classrooms of grades \(3=5\) in order to maximize the usē of project dēvēloped mātēriāls.
. Provide grade \(\overline{3}-6\) tēāchērs from pubiic ānd non= public schools with the training that will enable then to successfully incorporate elementary law-reiated education learning strategies contained within Gleveland's Resource Guide into their existing social studies ciassroom instruction:
- Offer grade \(\overline{3}-\overline{6}\) public and non-public teachers the opportunity to obtain a variety of creative localiv constructed and commercialiy pubiished taw-reiated curriculum materials as welt as audio-visual aids that can be used to enhance their classroom instructional presentations.
- Assjsi local legal representatives who have little contact with grade \(3-6\) student groups to work comfortably within the classroom in order to insure that students can profit from their unique expertise and experiéncēs.
- Courdinate fiēnd trip experiences thāt will allow participating grade \(3=6\) public and non-public students the opportunity to view the efforts of insti= tutions that have been charged with responsibility of maintaining various law-related functions within the rieveland communi. \(y\).

Promote the acquisition of increased knowledge regarding law-reiated educational concerns among giade 3-6 publichnon-pubyic students as weli as adults.
- Refine cognitive and affective measurement instruments in order to gather additional data regarding the effect of the project impact on students.

This evaluation report will document the extent of attainment of the proposed performance objectives and the process employed to implement the 1981-82 program goals.

\section*{II. PROGRAM OUTCOMES}

The Center For Elementary Law-Related Education proposed two performance objectives: Three process objectives were proposed to implement the i98i-8き program: The extent of attainment of each of the process anc rerformance objectives; based on examination of project records, analysis of student performance and survey data from \(\bar{t}\) uachērs; and intervievs with Beverly S: Clark; project manager, fołtows.

\section*{Procēss Objectivé 1}

A procéss of implementing the Elementary Law-Related Education Project produced materialswill be developed. The procéss will focus on involving 200 classroom tea \(=\) chers of grades three through six in 20 to 25 randomly selected schools from the seven clusters. A control group of approximately 10 schools will bē selected in à like manner. Because of the varying gride structure of schools in the district ( \(1-3,4-6\), and \(1-6\) ) attempts witi be made to equatize the number of participating classes ovē the range of grades served.

Activitiēs. Lēttērs wēre sent by thē project manager \(t\) principai 3 f 34 public éementary schools in the seven olusters, invíting their schools to participate in the ELRE. Officials of the Lutheran Schools and the Cetholic Diocēse of Cleveland who had pledged involvement in the project; were asked to select schools to be in the nonpubíic project participating schools.

Schools agreeing to participate in the project submitted lists of the teachers of grades \(3-6\). From these lists teachers were randomly assigned to experimental and controi groups at each grade level. Participating teachers received a letter from the project manager outlining the nature and scope of their involvement.

Results and Conclusions: Thirty-four pubitc and four nonpubic élementary schools were identified for project participation. From these schools a sample of 189 teachers of grades \(3-6\) were randomly
selected to implement the ELRE materials and strātegies in their \(\approx l \bar{a} \bar{s} s \bar{s}=\) rooms. Included in this number were 168 tēachērs̄ new to the project and \(2 l\) former fiēld=tēst tēachērs. Students of 65 tēachers in lo public ād 2 nonpublic schools sērved as the control group for comparative analysis.

Table \(I\), page 5, summarizes the distribution of pubìic and nonpublic teachers in the experimental and control groups by grade. The number of students receiving EERE instruction is summarized by grade in Table 2; page 5. A list of the 1981-82 participating schools is found in Appendix \(A\).

Process objective 1 was atcained.

Process objective 2
Two days of pre service instruction will be provided to the approximately 200 teachers of grades thrēe through six who will implement the Elementary LawRēlated Program. Orientation to the nature of and rationale for law-related education as well as "handson' experience in using the curriculum guide will be given the first day. The second day will provide Visitation to anticipated elass field-trip sites.

Activities. Preserrice workshops for participating teachers at each grade level were scheduled by the project manager. Notices of the workshop ārrāngements wēre sent to the tēāchēs and thēir principās. Included in the ārangements were procedures for obtaining substitute tēachēr covērage for classēs of the pạrticipating tēachērs.

The agenda developed for the jnitial day of preservice by the project manager included an overview of the ELRE Program; familiarization with the EERE Resource Guide, involvement in specific classroom activi=ies and an explanation of the evaluation procedures. The agenda for the second day of preservice featured teacher visitations to grade-level fieid-trip sites and the EARE Eenter.

Resuits and fonciusions: Project records document that two dars ōf preservice instruction were provided for each project teacher new to the project. The initial day of preservice; a workshop conducted by the projeco manager with the assistance of the elre Resource Guide writing team, followed this schedule:

November 24, 1981: Third Grade Teachers
December \(\overline{3}, 1981:\) Fourth Grade Teachers
Décember \(\overline{5}\), 1981: Nonpublic Teachers
- December \(\overline{8}, \overline{1} \overline{9} \overline{1}:\) Fifth Grade Teachers
. Décember ī̄; \(\overline{19} \overline{8} 1:\) Sixth Ḡrade Teachers

\section*{TABLE 1}

> Number of Public and Nonpublic Teachers Participating in the Genter for Elementary Law-Related Program by Treatment and Grade; 1981-82
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Grade} & \multicolumn{3}{|c|}{Experimental} & \multicolumn{3}{|c|}{Control} \\
\hline & Public & Nonpublic & Total & Public & Vonpublic & Total \\
\hline 3 & 39 & 2 & 41 & 14 & 1 & 15 \\
\hline 4 & 44 & 3 & 47 & \(1 \overline{6}\) & 2 & \(\div 8\) \\
\hline 5 & 50 & 3 & 53 & \(1 \overline{6}\) & 2 & 18 \\
\hline \(i\) & 45 & 3 & 43 & 13 & 1 & 14 \\
\hline To:al & 178 & 11 & 185 & 59 & 6 & 65 \\
\hline
\end{tabular}

TABLE 2
Number of Public and Nonpubilic Ḡrades \(\overline{3}-6\) Student Receiving Instruction in Elementary Law-Related Education, 1981-82
\begin{tabular}{|c|c|c|c|}
\hline Grāde & Public & Vonpublic & Total \\
\hline 3 & 1204 & \(5 \overline{2}\) & 1256 \\
\hline 4 & \(15 \%\) & 111 & 1488 \\
\hline 5 & 1508 & 119 & 1627 \\
\hline \(\overline{6}\) & 1122 & 92 & 1214 \\
\hline Total & 5211 & 374 & 5585 \\
\hline
\end{tabular}

A totai of \(1 \overline{6} 4\) of the \(1 \overline{6} \overline{8}\) teachers new to the project ( \(98 \%\) ) attended the initial day of preservice: The teachers rated the quality of the workshop by completing a reaction form: Summaries of teachers' responses will be included with the discussion of Performance objective 1.

A se zond day of preservice was arranged for each teacher to visit a field-Erip site and the ELRE Center. The schedule for the preservice follows:


. Féeirary \(\overline{1} \overline{8}, 1982: \bar{F} i f t h\) Ḡrade Teachers
- February 23, 1982: Fourth Grade Teachers

All project teachers visited at least one of the field-trip sites.

An adaitional inservice workshop was heta for principats of participating schoots to inform them of project goats and accomplishments: This workshop was held March 24; 1982.

Process oujective \(Z\) was ettaned:

Process Objective 3
Tests and attitudinal scales will be developed and/or revised for each grade served by the froject. Test reliability and validity will be determined.
fctivitiēs. A 30 -item multipléchoicé tēst of knowledgē ānd a 15 -item attitudinal survey was jeveloped to accompany each of the four units of study contained in the ELRE Resource Guide.

Th.e following procedure describes the process used to develop valid items for each of the four 30 -item multiple-choice tessts.
i. t test-specification chart was designed to serve as a framework for itoms written to correspond to objectives inciuded in each of the four units of study. (See Appendix B for test-specification charts.)
2. A pool ōf 4-response multiptē-choice tēst items was written by the project director and the writing team. Technical assistance in item writing was given by the project evaluator:
3. The items were reviewed, and edited by the project evaluator, then compiled-into four test documents.
4. Thē tēsts were àdminiṣtered to a sample of nonproject classēs. An itēm analysis wās concucted by inspec= tion: Faulty items were rewritten.
5. Thé revised tessts were adminis̄tēred to teāchèrs participating in the project inservice workstop. Teachēr input regarding tēst-itēm revisions and test administration was incorporated into the final test drafts.

Four 15 -item attitude surveys were developed in a similar manner. They were designed as self-reporting inventories to measure the extent \(\bar{t} \bar{o}\) which the pupils had feetings óf agreement ō disagreement
 of study.

The process to develop the attitude survevs follows:
1. A series of statements ebress ranges of opinion toward topics in the units tere written and/or compiled by the project manager. Responses were Agree, Not Sure or Disagree.
2. The statements for each unit were reviewed and edited by the project evaluator. (Inappropriate items were discarded or rewritten.) The number of statements was narrowed to approximately 20 per unit.
3. The statements were reviewed by the project writing team: The project manager selected 15 -items per unit.
4. The statements were compiled into the four attitude survey documents.

The prōject-devéloped knowledge and attitude instruments were administered on a prépost basis \(\overline{\text { to }}\) participating students in grades 3-6 to determine the impact of the ELRE Program: Results obtained from the administratior of these instruments are presented in the discussion Performance Objective 2 .

Results and Conclusions. \(\begin{gathered}\text { a } 0 \text {-item multiple-choice test of }\end{gathered}\) knowledge and a lō-item three-response attitude survey were developed for each of these ELRE Resource Guide units:
- Ruies and Responsibilities
- Origins of Law
. Law and Influence In America
- The Court System

Copies of the four tests may be found in Appendix E. Attitude Surveys are found in Appendix D.

To demonstrate that the knowledge tests possessed content validity, that is, they measured a representative sample of the sub-ject-matter content, test specification charts were used to guide the development of individual items. The charts listed all the objectives of a unit along one side of a grid and then items were constructed to correspond to the objectives. Test items were written at both the knowlédee and applicātion lēvel of cogniticr.

The following factors were additionally addressed by the test developers to hép insure that the tests were valid:
1. Clēar dírection and two examples were printed on the face of each test:
2. Teachers were instructed to read test items aloud to students to decrease the ínfuuence of pupils' reading skilis on test results. Test admiñistration instructions are included in Appendix \(E\).
\(\overline{3}\). \(\bar{T}\) esst item construction was guided by rules for writing multiple-choice questions contained in the Classroom Test Skills *program.
4. The tésts were designed to be of sufficient length to sample all objectives in each unit (30 items).

5: Items were arranged randomiy on each test to avoid patterns of difficulty level.
6. The four responses for the muttiple-choice items were arranged in alphabetical order to avoid placing the correct answer in an identifiable pattern of responses.

The reitabiiity coefficient was calculated for each test to determine how consistent the scores would be from one measurement to another. The spift-half method was used on the post-test scores. This method correlated the scores on one half of the test items to the other half: A \(\bar{h} \dot{\bar{i}} \overline{\mathrm{~g}} \overline{\mathrm{~h}}\) corretation (l.0 being the maximum possible value) between scores on the two halves of a test denotes the equival ence of the two halves and consequentiv the adequacy of the sampling of items. To assist in computation; the REEAABELITY subprogram of the SPSS Statistical Computer Software Package was used to ealculate the Spearman-Brown Split-Half Reliabilíy Coefficient:

The split-half reliability coefficients resulting for the four \(30=1\) tem multiple-choice ELRE tests were:
\[
\begin{array}{ll}
\text { Rules and Responsibilities } & .78 \\
\text { Urigins of Law } & .76 \\
\text { Law and Influence In America } & .80 \\
\text { The Court System } & .85
\end{array}
\]

Teacher made-tests commoniy have reitabilities somewhere bētween . 60 and . 85. Because all of the coefficients caidulated for the four tésts fall in the high half of this range of scores; the tests may be judged to be reliable.

Procéss objective 3 was attained.
*A localiy developed Title IV-C inservice program to assist teachers in the preparation; use and analysis of clāssoom tests.

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Performance Objective_1
Following the completion of the Center's orientation training program, participating grade 3-6 teachers will indicate a 4.00 mean rating, based on a one to five rating scale, for all items included on a locally constructed rating questionnaire developed to measure the effectiveness of the training activities.

Activities. The rating instrument developed to measure the effertiveness of the 1980-81 preservice training sessions for fieldtest teachers was used to measure the attainment of this objectiva. (A copy of the workshop rating sheet may be found in Appendix F.) This instrument iisted ten items regarding the quality; purpose and style of the workshop. Teachers were asked to indicate their impression of the inservice workshop by responding to the 10 items on a \(1-5\) rating scale, 5 representing the most positive rating. They were additionaly asked to ist commendable points, recommendations for improvement and other comments regarding the workshop sessions.

Because there were workshops held for teachers of each grade=ievel, third through sixth, and non-pubic participating teachērs, the instrument was administered and tallied separately for each of the five groups.

Rēsuits and Conclussions. À total of 156 teachers complétéu the rating sheet at the conclusion of the five inservice workshops. For each of the 5 workshops all items received mean ratings exceeding the 4.0 minimum specified for objective attainment. The average rating by the \(15 \overline{5}\) teachers accross all ten items was 4.68 . Appendix \(F\) incudes sumaries of the mean ratings for each of the five workshops as weil as the total ratings of all teachers. Additionally, the re= sponses to the open-endéd questions regarding commendable points and recommendations are given fō a \(20 \%\) rancum sample of teachers for each workshop group: These responses were generally favorable and reflected positive contributions from the tēacher participants.

Performance objective 1 was àtained:

\section*{Performancē Objēctivē 2}

After having participatèd in thee ELRE Center's class \(=\) room instructional program, randomly sēléctéd samples of grade 3-6 students will évidencé significantly great knowledge of law related information ( \(\leqslant \leqslant .05\) ) and attitude toward law-related concepts ( \(\mathrm{p} \leqslant .05\) ). than that demonstrated by randomly selected samplés of grade \(3-\overline{6}\) control students who did not participate in any of thé Génteris instractional activities during the 1981-82 school year.

Activities: The four project-developed tests and attitude surveys were administered on a pre-post basis to àil students à eách grade levè recéving service from the EtRE program: The tésts and surveys were additionally administered to a random sample of classes not participating in the project who served as the control group. All pre tests were administered by classroom teachers in January, 1982. Post testing took place in May, 1982. Tests and surveys were suibmitted to the project evaluator for frocessing, scoring and analysis.

Resuits and Gonciusions: For ana ysis purposes, pre and post scores on the knowledge tests and attitude surveys were sé ected for students ác each grade ievei whose 7 -digit pupil identifica ion number ended in the numbers 5 and 7: This selection process froviud a random sample of approximately \(20 \%\) of the total number of project participants who were present for the administration of both the pre and post ineasurement instruments.

Pre/post knowledge and attitude results were analyzed at each grade level by comparing year-end total scores of the experimental and control groups to determine whether the treatment had a differential effect on the group. The basic statistic used to analy the analysis of covariance (ANCOVA). This tēchnique analyzed the group differences on the dependent variablé, post scores; by using the pré scores as the covariate to adjust for initial group differences. To assist in computation; the SPSS Statistical Computer Software Package was used for the analysis of covariance.

Table 3; page 12 ; presents a summary of the pre and post mean scores for the 30 -item tests of knowledge by grade and treatment. The signifiance of the ANCOVA is given by grade: Also indicated on this table are the deviations from the predicted post scores based on the pre scores. A discussion of the test results by grade follows.

Third Grade Test: "Rules and Responsibilities:" The post test mean score of the experimental group ( 22.64 ) was significantiy higher ( \(p<.001\) ) than that ( 20.41 ) of the control group based on a one way analysis of covariance design: (See Appendix \(G\) for the ANCCVA table.) The estimated \(F\) value of 20.626 ( \(d f=1,199\) ) indicates that the treatment, project participation, had an impact on students' scores on the "Rules and Responsibilities" test. Examination of the deviation from the predicted post score based on the pre score, shows that the experimental group mean score increased by 60 , while the control group decreased by 2. \(\overline{0} 0\). This is further exidence that the treatment had an impact.

Fourth Grade Tēst: "Origins of Law." The posst test mean score of the experimentāl group (17.36) was significantly higher ( \(\mathrm{p}<.001\) ) than that (12.91) of the control group based on a one way analysis of covariancé design (sée Appendix H). Thé éstimated F value of \(48.073(\mathrm{df}=1,230)\) indicates that treatment had an impact on students' scores on the "Origins of Law" test. This impact is further reinforced by the experimental group's increase of 1.13 from the predictē post score mean while the control group decreased 3.59 .

30-ITEM TES' O! KNOWIEDCE

ANALYSIS OF COVARLANCL:


Fifth Grade Test: "Law and Influence in America." The post test mean score of the experimental group (17.11) was significantly highèr ( \(\mathrm{p}<.005\) ) thān thāt (15.05) of the control group bāsed on ane
 value of 8.212 ( \(\mathrm{df}=1,240\) ) indicates that the treatment hād an impact on ștưdents' scorēs on the "Law and Influèncē in América" tēst. Additionally, the post score mean for the experimental group was .28 higher than predicted; while it vas 2.84 lower for the control group.

Sixth Grade Test: "The Gourt System." The post test mean score for the axperimental group (16.97) was significantiy higher ( \(\mathrm{p}<.001\) ) than that ( \(12: 79\) ) of the control group based on a one way analysis of covariance design (see Appendix J ): The estimated \(F\) vatue 0 f \(38: 008\) ( \(\mathrm{d} f=1,232\) ) indicates that the treatment had an impact on students' scores on 'The Court System" test. As with the pioceeding grades, the post score mean was higher (: \(8 \overline{6}\) ) than the predicted, while the control group was lower ( -3.94 ).

Table 4, page, 13, presents a sumary of the pre and post
 The significance of the ANCOVA is given óy srade. Additionally, the deviations from the predicted post scores, based on the pre scores, are indicated on Table 4 . It is important to note when examining scores on this table that the preferred pre-to-post trend on the attitude survey, to signify increased agreement, is a decrease in mean score. This is because_the responses on the attitudinal scale were weighted: dgree = l; Not Sure \(\equiv 2\); Disagree \(\equiv 3\).

A discussion of the survey results by grade follows.
Third Ḡrade Survey: "Rules and Responsibilitiess." The post survey mean score of the experimental group (18.59) was significantly lower \((\mathrm{p}<.019)\) than that (20.03) of the control group based on a one way analysis of covariance design. (See Appendix \(K\) for the ANCOVA table.) The estimated \(F\) value of 5.639 ( \(d f=1,123\) ) indicatos that the teatment had an impact on students' scores on the 'Rules and Responsibilities" attitude survey. Examination of the deviation from the predicted post score, based on the pre score, shows that the experimental group mean score decreased by 41 , while the control group increased by i: 20 : Tfìs is further evidence that the treatment had an impact.

Fourth Grade Survey: "Origins of taw:" The post survey mean scōe óf the experimental group (23.04) was not significantly lower than that (24:33) of the control group básed ōn a one way analysis of covariance design (see Appendix L): The éstimated F vaiue of \(1: 6 \overline{8} 8\) ( \(\mathrm{d} f=1,199\) ) indicates that project participation did not have a significant ( \(p \leqslant .005\) ) impact on students" scores on the "Origins of taw" àttitude survey. Examination of the deviation from the predicted post score, however, reveals that the mean score of the experimental group dècrēasēd by . 17, while the cntrol group increased by . 60 . This trend in the scores indicāted thāt the treatment had an impact, but not enough to bè significant àt the specified level of itatistical significance.


\section*{ANALYSIS OF COVARIANCE}

*Von-significieiit

Fifth Grade Survey: "Law and Influence in America." The post survey mean score of the experimental group (21.04) was not signifintiy \((\bar{p} \geqslant 005)\) lower than that (22.02) of the control group based on a one way analysis of covariance design (see Appendix \(M\) ). The estimated \(F\) value of 1.846 (df \(=1,203\) ) indicates that project participation did not have a significant impact on students' scores on the "Law and Influence in Amtricä'" attitude survey. As truè of grade four, the deviation from the predicted post sscore decreased (-.14) for the experimental group while it increased (.55) for the control group. Again, this trend indicāted that the treatment had an impact, but not encugh to be significant at the specified level of statisticai significānce.

Sixti Grade Survey: "The Court System." The post survey mean score of the experimental group (23.64) was significanty ( \(\mathrm{p}>\).039) lower than that (24.47) of the control group based on a one way analysis of covariance design (see tppendix N). The éstimated \(F\) value of \(4.316(\mathrm{df}=1,188)\) indicates that the treatment had an impact on students' scores on 'The Gourt System" attitude survey. This impact is reinforced by the decrease \((-0)\) of the experimental group and increase (.80) of the -anfrol group on this deviation froin: predicted post scores.

Performance objective 2 was attained for the 30 -item knowledge tests in grades \(3 ; 4,5\) and 6 for the 15 -item attitude surveys in 3 and 6 . The objective was not attaned for the attitide surveys in grades \(\ddagger\) and \(\overline{5}\).

\section*{III: SUPPLEMENTAL-FINDINGS}

In addition to conducting the activities necessary to accom= plish the proposed objectives, the project staff implemented several other activities which enhanced the program servicēs. Included among these activities were the initiation of the "Adopt=A-Class Program;" the preparation of a model lēsson on video tape and reconvening of the ELRE Advisory Board. A briéf discussion of each of these services follows.

Adopt-A-Class Program. The "Adopt-A-Class Program" was a collaborative ēffort of the Bar Association of Greater Cleveland and the ELRE Program to develop liaison betveen persons in the fegai profession and elementary school staff. The prosram aimed to identify attorneys who would volunteer to visit classes and serve as resource persons to classroom seachers. An initiai meeting was conducted in March, 1982 to give the 51 participating iawyers and teachers the opportunity to meet and match areas of interest that would best serve the ELRE program. (See Appendix fōr a íist of lawyers and teachers in the program.) The meeting was hosté by the Greater Cleveland Bar Association. The "Adopt-A-Ciass Programi wili be continued during the \(1982-85\) school year.

Model Lesson Video Tape. To demonstrate types of activities that can emanate from follow-up lessuns included in tie ELRE Resource Guide, a video tape was prepared to illustrate one approach. This was a representation of the "mock civil trial" suggested in lesson 4 of the sixth grade unit, The Court System. The class of Elizabeth McLeroy, Gordon Element iy School, developed scripts for the key participants
in a triai and then acted out the parts: Prior to the video tape preparation; the ctass presented the mock trial for parent groups at the school districts's parent Awareness Center: This video tape is available for use by other sixth grade classes in conjunction with The Court System Unit.

Advisory Board. The ELRE Program continued to have the broad= bāsed support of an advisory board representing social agencies, law enforcers, the legal profession and the courts. Memberstip on the ELRE Advis̄ory Boārd includēs:

Thē Bār Asssociation of Grēatēr Clēvēland
The Department of Youth Services
The Woman's Auxiliary of the Greater Cleveland
Bar Association
The Cleveland Police Department--Community
Relation Division
The Cuyahoga County Juvenife Court-Citizens'
ddvisory Board
The Municipai Courts
The board né \(\overline{\text { in }}\) October 1981 , to review ELRE accompíshments and plans for the ensuing school year. The ELRE Advisory Board has pledged to continue ís support to the progran. (A list of members is found in Appendix D.)

\section*{IV. SUMMARY AND RECOMMENDATIONS}

The general aims of the project for the project for the \(1981-82\) school year were to imploment the ELRE Program in 200 classrooms of grades \(3=6\), to develop student knowledge and attitude evaluation instruments and to measure the impact of the program on students based ori a pretēt-posttést experimental-control group design. To achieve these aims; three process objectivēs and two product objectives were proposed. Responsibility for implementing the ELRE program rested with the project manager assisted by a part-time clérk.

Major achievements of the Elementary Law-Related Education Program resulting from the attainment of objectives included the fótiowing:
: 4 total of 5 ; \(5 \overline{8} 5\) pupits from grades \(\overline{3}, 4,5\) and \(\overline{6}\) received ciassrooms instruction in elementary law-relatē éducátiō:
\(-5,211\) pupils from the cievèand Pubíc Schools - 374 pupils from noñ-public schools in clevelañ

Ail pupils partićipated in d fieldetrip to a síte selected to enhance their classroom instruction in law-related education
: A total of 189 teachers implemented the EERE Program in their classrooms:
-168 teachers new to the project
-21 teachers participating for a second year
Inservice workshops were provided for all teachers new to the project.

A vāid ana reliable \(30-i t e m\) test was developed for eãch of the four unics of educational materials.
. Pupils in grādes \(\overline{3}, 4, \overline{5}\) and 6 de.. 2etrated signifi= cānt gāins in scores on the knowledge tes̃s after project perticipation.

A 15-item attitude survey was developed to accompany each unit of educational materials.
- Pupils jrades \(\bar{j}\) and \(\overline{6}\) demonstrated significant positive increases in scores on the attitude surveys \(\overline{\mathrm{a}} \overline{\mathrm{f}} \overline{\mathrm{t}} \mathrm{e} \mathrm{r}\) project \(\overline{\mathrm{p}} \mathrm{part} \mathrm{\bar{i}} \overline{\mathrm{i}} \overline{\mathrm{p}} \overline{\mathrm{a}} \overline{\mathrm{t}} \overline{\mathrm{i}} \mathrm{O}\).

A center for Elementary Law-Related Education was established at Emile B. DeSauze Elementary Scnool.
. A process for circulating supplementary educatioñil materials huused at the ELRE Center was established and maintained.
- The "Adopt-A=Lawyer" program was established in collabniation with the Bar Association of Greater Cleveland.
. The ELRE Advisory Board was reconvened and me* once during the school year.
. A video tape demonstration lesson was prepared.
. Proposals for additional program \(\bar{f} \cdot n d i n g\) were devéloped.
: Information regarding the project was disseminated at local and national Bar Association meetings and \(\bar{i} \bar{n}\) a \(\bar{n} \bar{a} t\) inai education publication. (See Appendix Q.)

The ELRE Program has succeeded in attaining vivtualiy alil of the objectives propcsed for the \(1981-82\) phase of the project. Several recommendations presented below could, however, serve to refine the program: Those recommendations to project staff are:

\footnotetext{
Piacing the ELRE Center in a school more centrāly iocated than Emile B. DeSauze to facilitate accessibility for teachers in all geographic areas of the school district.
}

Verifying that all terms in the ELRE Resource Guide lessons are defined in the eccompanying unit glossary.
. Developing a guide for legal professionals to use in àdapting legal concepts and vocabulary to the appropriate intērest level of elementary students.

Modifying the inservice progrām for tēachērs so thāt it can éither bē à sḕifinstrucional modulār pāckage or incorporated into existing time allocations; such as faculty meetings.
- Increasing the number of educationally valid fieldtrip sites for each EtRE Resource Guide unit:
 dent fieldétríp program could be shared with other units of the school district, such as the Division of Cooperation with Business, Labor, Universities, and Cultural Institutions.
- Expanding the awareness program for pa ents and communit:y members in law-related education.

An ádú íonai recommendation to the Department of Currieutum and Instruction is to consider the EtRe Program for incorporation into the educational design of the school district:

On August 26; 1982 ; 「hé cievedand Board of Education adopted
 novative program may be considered fjo adoption ā à permaneñ componēn̄ of the instructional program. (Se Appendix \(R\) Eor a copy of the policy.) After neāry three years of devecumental work, data document that the Elementary Lāw-Related Program fulfills at least four of the five conditions for adoption included in the policy. Those four met conditions are :
. Gleãly identified student meeds have been addressed.
- Evaluation procedures have shown the program pro.. duced positive results.
- Appropriate personnel are available.
: 无 has been determined that the program is replicabié.

The one remãning unmet condition to be addressed in order for the ELRE Program to become a permanent component of the instructional program is:
- It has been detērmined thāt any district resources (including time) nacesssary to support the progrām án available.

Consideration should be given by the school district to al= locating funds so that the E ERE Program would be incorporated in to the educationa design.

APPENDIX A
CLEVELAND SCHOOL DISTRICT
ELE:TENTARY LAW-RELATED EDUCATION
1981-1982
Participating Schools

EXPERIMENTAL SCHOOLS
\begin{tabular}{|c|c|}
\hline Adams/Rhodes Cluster & Colinwood Cluster \\
\hline Mount Pleasant & Euclid Park \\
\hline William C. Bryant & Henry W. Longfellow \\
\hline William R: Harper & Kenneth W. Clement \\
\hline Woodland Hills & O.H. Perry \\
\hline East Ciuster & East Tech/South Cluster \\
\hline Care & Miles Park \\
\hline Daniel E. Morgan & Mound \\
\hline Fundamental Education Center & Tremont \\
\hline Kentucky & Warner \\
\hline \multicolumn{2}{|l|}{Margaret Ireland} \\
\hline \multicolumn{2}{|l|}{Wade Park} \\
\hline Glenville/Lincoln-west cluster & John Hay/West rech oluster \\
\hline Charles H. Lake & Almira \\
\hline Chesterfield & Gordon \\
\hline Orchard & Harvey Rice \\
\hline Stephen E. Howe & Mary M. Bethune \\
\hline Walton & Wat terson-Lake \\
\hline Kennedy/Marshall Cluster & Nonpuh: ic \\
\hline Adlai Stevenson & Luther Memorial \\
\hline Aridrew J. Rickoff & St. Catherine \\
\hline Emile B. DeSauze & St. Mark \\
\hline Gracemount & Urban Community \\
\hline \multicolumn{2}{|l|}{Moses Cleveland} \\
\hline Verda Brobst & \\
\hline
\end{tabular}

APPENDIX A (continued)

CONTROL SCHOOLS

Adams/Rhode Cluster
Mount Pleasant
Paul Revere
Woodland Hills

East Cluster
Daniel E. Morgan
Wade Park

Glenville/Lincôln-West čluster
Charles H. Lake
Stephen E. Howe

Kennedy/Marshāll Cluster
Adlai Stevenson
Brooklawn
Emilē B. DēSauzē
Verda Brobst

Colinwood Cluster

Henry w. Longfellow Iowa-Maple

East Tech/South Cluster
Miles Pārk
Warner

John Hay/West Tech Cluster
Almira Māry M. Bethune

Nonpublic
Luther Memoriā Our Lādy of Perpetual Help

\section*{APPENDIX B \\ Test Specification Chārt}
\begin{tabular}{|c|c|c|c|}
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Grade 3 \\
Lesson Objectives
\end{tabular}} & \multicolumn{3}{|r|}{Unit: Rules and Responsibilities} \\
\hline & \multicolumn{2}{|c|}{Item Numbers} & Total \\
\hline & Knowledge & Application & \\
\hline 1 & 15;19 & 17 & 3 \\
\hline 2 & & 16 & 1 \\
\hline 3 & 1,13 & 26, \(\overline{2} \overline{7}, \overline{29}, \overline{3} \overline{0}\) & 6 \\
\hline 4 & 11,12 & 8 & \(\overline{3}\) \\
\hline 5 & & 6;23 & 2 \\
\hline 6 & & 10 & 1 \\
\hline 7 & 3 & & 1 \\
\hline 8 & و́ & & 1 \\
\hline 9 & 28 & & 1 \\
\hline 10 & 4 & 5 & 2. \\
\hline 11 & 2 & & 1 \\
\hline 12 & 7 & 20 & 2 \\
\hline 13 & & 21,22 & 2 \\
\hline 14 & & 24 & 1 \\
\hline 15 & 14 & & 1 \\
\hline 16 & 18 & 25 & 2 \\
\hline & -- & - & - \\
\hline TOTAL NO: OF ITEMS & 14 & 16 & 30 \\
\hline
\end{tabular}

ERIC

\section*{APPENDIX B (continued) \\ Test Speciffication Chart}
\begin{tabular}{|c|c|c|c|}
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Grade 4 \\
Lesson objectives
\end{tabular}} & \multicolumn{2}{|r|}{Unit:} & Origins of Law \\
\hline & \multicolumn{2}{|l|}{价em Numbers} & Total \\
\hline & Knowledge & Application & \\
\hline 1 & 3;6;8;10;17 & 19 & 6 \\
\hline 2 & & 5 & 1 \\
\hline 3 & 4;26 & 11 & 3 \\
\hline 4 & 16,18,21,23,24,27 & & \(\overline{6}\) \\
\hline 5 & 14 & 20 & 2 \\
\hline 6 & 12 & 25;29 & 3 \\
\hline 7 & 1,19,15,22 & & 4 \\
\hline 8 & 2,7,13,28 & 30 & 5 \\
\hline \multirow[t]{2}{*}{OFTAL} & & & \\
\hline & 23 & 7 & 30 \\
\hline
\end{tabular}

\section*{APPEND主 \(\bar{B}\) (continué \()\) \\ Test specíficatínon Chart}
\begin{tabular}{|c|c|c|c|}
\hline Grade \(\underline{5}\) & & w ānd Influen & rica \\
\hline Lesson objectives & & & Total \\
\hline & Knowledge & Application & \\
\hline 1 & 4;10 & 19 & 3 \\
\hline 2 & 1,25 & 8,26 & 4 \\
\hline 3 & & 9,13 & 2 \\
\hline 4 : & 16 & 28 & 2 \\
\hline 5 & 7,24 & & 2 \\
\hline 6 & 2,14 & 17 & 3 \\
\hline \(i\) & 21 & 30 & 2 \\
\hline 8 & 3,12,29 & & 3 \\
\hline 9 & 6,23 & & 2 \\
\hline 10 & 5,11 & & 2 \\
\hline 11 & 5,18,20 & & 3 \\
\hline 12 & 27 & 22 & 2 \\
\hline TOTAL NO. OF ITEMS & & & \\
\hline OF ITEMS & 21 & 9 & 30 \\
\hline
\end{tabular}

\section*{APPENDEX B (continued) \\ Test Specification Chart}


\section*{APPENDix E \\ CLEVELN:D PUBLIC SCHONLS}
division of suctal stuoies

EEEETIARY LNW-RELATED EUCATION PPOUECT

RULES ANO RESPONSIBILITIES

\section*{SCORING INFORMATTION}

Pupil's Name \(\qquad\)

Col. No.
(1)
(15)
(5:11)

Grāde 3
Pupil \(\overline{\mathrm{I}} . \overline{\mathrm{D}}\). No. \(\qquad\)

School I.D. NO.

\title{
TEST OF
} Cōi: Nō:

TEST DIRECTIONS: Rēad each question carefully. From the choices ijsted bèlow ēach questions, choose the one that is the best answer. Draw a circle àround the answer.

\section*{Exāmplēs}
1. What pérson is rēsponsible for the hèalth need of pupils?
1) ás̄sis̄tant principal
2) clērk
3) sāfety pātrol
4) school nüse
2. To jequire someone to obey a rule is to \(\qquad\) .
1) coopèrate
2) decide
3) enforce
4) respect

Department of Research, Development and Evaluation
November, 1981
(C) 1981 Cieveland City Schooi District

\section*{RULES AND RESPONSIBILITIES}

DIRECTIONS: Read ēach question carefully. From the choices listed below each question, choose the one which is the best answer. Draw a circle around the answer.
1. What person makēs rulēs for everyone in the school to follow?
1) Clasṣsroom tēachērs
2) Officē Clērk
3) Principā
4) Studentes
2. Whàt doēs bēing iēsponsiblē mean?
1) acting kindly
2) being friendly
3) doing whātēver you choosè
4) doing what you think is right
5. What is another word for responsibility?
1) cooperation
2) duty
3) justice
4) respect
6. Many storés fave a rule that everyone must wear shoes. Why is this a store rile?
1) P̄eople may cut thèir fēet.
2) People will buy shoes.
3) The floors are cold.
4) The store will smell bad.
7. Whàt is the power to enforce rules called?
1) attitude
2) authority
3) respect
4) responsibility
8. Wha, person on the school staff is responsible for maintaining the building?
i) clerk
2) custodian
3) principal
4) teacher
9. What can be said about the following ruie?
RUEE: Everyone walk on the ceiling of the bus:
1) it is easy.
2) \(\overline{\mathrm{i}} \overline{\mathrm{t}}\) is f aír.
3) it is no \(\bar{t}\) possibibe.
4) 汪 is a good rule.
28)
10. Amy taught sam a new game. Sam iost because Amy made a new rule in \(\overline{\mathrm{t}}\) रhe middle of the game. Sam thinks he was treated unfairly. Why?
1) Amy is a bet \(\mathfrak{t e r}\) piayer.
2) Amy changed the rules.
3) Amy should let him win.
4) He is smailer than Amy.
11. It is the job of the school safety patrol to help the \(\qquad\) -.
1) custodian
2) librarian
3) satellite cook
4) students
12. Which of the following people has the most authority in a school?
1) custodian
2) students
3) teachèr
4) principal
13. Why do we have rules at school?
1) to help the principal
2) to protect everyone
3) to punisish students

キ) to sātisfy teāchers
14. What does it mean if you havē a preference for doing something?
1) You like one thing bettēr than something else.
2) You are afraid to do something.
3) You don't want to do anything.
4) You like doing two things.
15. Another word for need is \(\qquad\) .
1) necēs̄sity
2) neglect
3) neutral
4) normāl
16. What is the best reason for this rule \({ }^{\text {? }}\) RULE: Go straight home after school.
1) to eat a snack
2) to keep parents from worrying
3) to have time to play
4) to watch T.V.
17. Which of the following is the best reason for having rules?
1) to keep safe and get along with others
2) to help get good grades
3) to help us think about working
4) to tell us about other people (36)
18. To destroy property on purpose is to
\(\qquad\) -
1) enforce
2) littēr
3) violatē
4) vandālizē
19. What are reguiations for conduct called?
1) \(\bar{a} \bar{c} \bar{t} \bar{i} \bar{o} \bar{n} \bar{s}\)
2) games
3) habits
4) rules
20. Which of the following children is showing irresponsible behavior?
1) Art fed the dog before going to the park.
2) Bert hung up his clothēs before going to bed.
3) Candy played the radio loudly while grandfather slept.
4) Darla washed hèr hands bēfore eating.
21. Students were told by lunch-āides to follow this rule.
RULE: Remain in your seats.
A few students slipped out of their seats behind the lunch aides back. What are these students doing?
1) cooperating with the rule
2) disobeying the rule
3) telling their friends the rule
4) understanding the rule
22. Jerry, Bill and Joe went out for Halloween. Jerry put soap on windows. Bill threw stones at a cat. What could Joe do to show he was a responsible person?
1) ask them ti stop
2) eat all the candy
3) throw eggs at cars
4) tell his friends
23. Some shopping carts have been run over and broken in the parking lot of the supermarket. What is the best thing for the supermarket to do?
1) Buy more shopping carts.
2) Fix the broken shopping carts.
3) Get rid of the shopping carts.
4) Make it a rule that shopping (42) carts cannot leave the store.
24. Sally is on the Saféty Patrol. She never reports hèr friends who disobey rules to the teacher. What word describes Sally's actions?
1) friendly
2) irresponsible
3) responsible
4) safe
25. Which of the following is always an act of vandalism?
1) erasing the chalkboard
2) painting a chair
3) throwing stones at cars
4) washing the dog
26. Where are you most likely to hear this rule?
RULE: Step up in a single line and fill the rear seats first.
). gym class
2) classroom
3) media center
4) school bus
2.: What person à a schoó may make this rule?
RULE: Books are to be returned ō tíme.
1) c̄i ass ōffíc \(\bar{c} \bar{e}\)
2) gym teacher
3) media spećiàìist
4) office cierk
28. In making a rule, ít is important that the rule is enforceable and clearly understood. Choose another important ingredient of a good rulé.
1) It must bē followed.
2) It must be hard to follow.
3) It must be written in ink.
4) It must have a penalty for breaking it.
29. Bobby was shouting and yelling while working with his partner. What should Bobby do so he will not disturb others.
1) Gó to another clastoom.
2) Make his partner listen to him.
3) Move to the back of the class:
4) Use a quiet voice while talking.
30. Thè children in a reading group tālked about several stories to read. They finally made up their minds to read Thē Cat in the Hat. What did the children do?
1) Bought new book.
2) Mādē à group dēcision.
3) Mādē à rulē.
4) Rēād māny books.

213
\((50-52)\)

\section*{SCORING INFORMATION}

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TEST DIRECTIONS: Read each question carefully. From the choices itsted
below each questions; choose the one that is the best answer: Draw a
circle around the answer.

```

\section*{Examples}
1. What person is responsible for the heath need of pupils?
1) assistant principal
2) clerk
3) safety patrol
(4) school nurse
2. To cancer \(\overline{1}\) a law is to
1) \begin{tabular}{l} 
amend \\
2) code \\
(3) repeal \\
4) value
\end{tabular}

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November, 1981
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ORIGINS OF LAWS

DIRECTIONS: Read each quesstion cārēfully. From the choices listed below each question, choosē the one which is the best ānswer. Drāw a circle around the answer.
1. What is a collection of laws called?
1) code
2) compact
3) rule
4) ward
2. Most laws in American today are based on \(\qquad\) law.
1) Coded
2) Common
3) Judicial
4) Supreme
3. Who makes laws?
1) 600 ks
2) government
3) lawyers
4) schools
22)
4. What name was given to the Puritan laws which limited individuals' pri= vate lives?
1) Blue Laws
2) Canon Laws
3) Common Laws
4) Gray Laws
5. Why was the Iroquois Nation formed?
1) to build new homes for other tribes
2) to make war against other túīes
3) to perform ceremonies together
4) to settie disagreements among tribes
6. To requíre someone to ō obey a rule is to \(\qquad\) \(:\)
i) coopērate
2) decide
3) ènforce
4) \(\bar{r} \operatorname{spec} \bar{t}\)
7. What type of law is Canon Law?
1) Civil
2) Federal
3) Rēligious
4) State
(26)
8. \(\bar{T} 0\) change \(\bar{l} \bar{a} \overline{\mathrm{a}} \mathrm{s}\) by addition or ommision is to \(\qquad\) .
1) àmeñ
2) fedēratē
3) rēpēal
4) rulē
(27)
9. In the year 1215 , the king of England signed a document which limited his power as a King and gave ceertāin guaranteed rights to the people. What was this document called?
1) Common Lạw
2) Declaration of Independence
3) Magna Carta
4) Mayflower Compact
10. What is another word for repeal?
1) accuse
2) dispute
3) purify
4) withdraw
11. Whāt would hāve hāppened in à Puritān colony if a mother kissed hēr child= rēn on the Sābbāth day ?
1) Shē would be punishèd.
2) The children would return the kiss.
3) Townspeople would honor her.
4) Nothing would happen.
12. What is another word for conserve?
1) enforce
2) gain
3) save
4) supp";
13. What name was given to the iirst representative group established in America in 1619?
1) City Council
2) Congress
3) General Assembly
4) Supreme Court
14. Which words below gives the meaning of survival?
1) becoming older
2) gaining energy
3) remaining alive
4) remaining alert
15. Early Greeks beifeved that laws were made by \(\qquad\) -
1) a god
2) a group of gods
3) Hammurabi
4) men
16. Whērē did thē Puritañ sēttlé?
1) Jamestown, Virginiā
2) New York, New York
3) Sālem; Mās̄s̄achusétis
4) Vā1lēy Forgē, Pennisyluāãiā
17. What is a beiief handed down from generation \(\bar{t} \overline{0}\) generation cailed?
1) agreement
2) 1 aw
3) rule
4) tradition
18. What is the finding or decision of a jury called?
\[
\begin{aligned}
& \text { 1) accusation } \\
& \text { 2) guilt } \\
& \text { 3) law } \\
& \text { 4) verdict }
\end{aligned}
\]
19. Which stãement is à rule of condict?
1) Closed on Sunday
2) No parking
3) Rubiissh hāuled
4) Thērē will bē no rāin todāy
20. Explorers landed on the moon with enough food supplies to lāst 2 dāys. They learred it would be 5 days be= fore the spaceship would come to take them home. What should the explorers do?
1) eat everything the first dāy
2) eat nothing until the space= ship arrive
3) make rules so that food suppliēs will last
4) radio earth for more supplies
21. What happened to persons living in the Puritan colony who were accused of practicing witchcraft?
1) They became doctors for the townspeople.
2) They were hanged or burned to death:
3) They were hon sred in the town square:
4) They had to pay a fine.
22. What term refers to the counting of

1) \(\bar{A} \cdot \bar{C}\).
2) \(A \cdot D\).
3) B.C.
4) B.D.
23. Who decided at witch trials if the accused was gưility or inmocent?
1) accusers
2) judges
3) juries
4) victims
24. Whēn did the witchcraft trials take place?
1) 1492
2) 1692
3) 1776
+) 1812

こेS. In the town of Ḡreenvilile everyone wātered thēir grās̄s ēvery day. Thē town wās ālmoṣt out of wātēr bēcausēe it hād not rāined for māny days. As the leader of Grēenvillē, what do you think would be the best thing for you to do?
1) ask the people to be pātient
2) borrow water from the next town
5) make rules to save water
4) tell people to solve their own problems
26. What role of authority did women have in the Iroquois Tribal Councils?
1) nominatéé council members
2) made treaties
3) removed councí members from office
4) sērvéd às councíil chīiéfs
27. What made Puritan colonists think that people were practicing witcheraft?
1) Children were dying without reason:
2) Peopíe were unfriendiy and cruel:
3) The King of England sent a message.
4) Townspeople were frightened on Halloween.
28. What name was given to the Pilgrims'. agreement to make and obey laws?
i) Bill of Rights
2) Declaration of Independence
3) Magna Carta
4) Mayflower Compact
29. Which of the following gives an example of conserving energy?
1) borrowing a bicycie
2) playing the radio softiy
3) turning off lights
4) watching television

30: Street Club members chose a person to go to a city council meeting to ask if a law could be passed to get rid of stray dogs. This is an example of what kind of democracy?
1) independent
2) judical
3) legislative
4) representative

214

\title{
APPENDIX C (continued) \\ CLEVELNDD PUBLIC SCHOOLS \\ division of social stlides \\ EIEMETARY LNH-RELATED EUCATION PROJECT \\ TEST OF
}

LAW AND INFLUENCE IN AMERICA

SCURING INFURMATION
\begin{tabular}{|c|c|c|c|}
\hline \(\overline{\mathrm{Coj}}\). No. & Pupil's Name & & Col. No. \\
\hline (1) & Grade 5 & School I.D. NO. & ( \(\mathbf{2}-\mathbf{4}\) ) \\
\hline (5-11) & Pupil I.D. No. & H.R. No. & (12-14) \\
\hline (15) & & & (16) \\
\hline
\end{tabular}

TEST DIRECTIONS: Read each question carefully. From the choices listed béow éach question, choose the one that is the bēst answer. Draw a circie around the answer.

\section*{Exampies}
1. What person is responsible for the health need of pupils?
1) assistant principai
2) cierk
3) safety patroi
4) Schoot narse
2. Tơ requíre someone to ōbey a ruie ís to \(\qquad\) :
1) cooperate
2) decide
3) enforce

Department of Rescarch, Development and Evatuation
November, 1981
(C) 1981 Cleveland City School District

ERIC

DIRECTIONS: Read each question carefully. From the choices listed below each question, choose the one which is the best answer. Draw a circle around the answer:
1. Which of the words below means to make up your own mind?
1) choose
2) debate
3) decide
4) deifberate
2. If you wanted to know what your basic rights are under law; where would you look?
1) The Bill of Rights
2) Emancipation Proclamation
3) The Declaration of Independence
4) The Preamble
3. Thè senatē is includé in which branch of the government?
1) exeecutive
2) judicī̄1
3) legislātive
4) sēerētāriā
4. Whāt is à a politicāl pārty plātform?
1) a place to hold a convention
2) a sheet of paper for voting
3) a wooden stand for giving speeches
4) the party beliefs that become promises
5. For many years black people did not have the right to be seated on a train or bus in the same àrea with white people. What is this kind of treatment called?
1) conservation
2) equality
3) intergration
4) segregation
6. What is an addition to a law; bill; or constitution called?
1) amendment
2) compromise
3) petition
4) reform
7. Which of the following documents does the President take an oath to de fend?
1) The Constitution
2) The Emancipation Prociamation
3) The Deciaration of independence
4) The Mayflower Compact
8. Ten children were elected by their șchoolmates to serve on the student council. These representatives will màke decisions and rulés for the whole school. What kind of decisions will the representatives be making?
1) campaign
2) individuāi
3) popuiar
4) politicā
9. Mrs. Cares decided to vote that money be spent on building houses for senior citizens. What does Mrs. Cares' vote tell about her?
1) She doesn't know how to vote.
2) She values housing for senior citizens.
3) She needs a place to live:
4) She is an elderly lady.
10. In a representative democracy, what should be citizzens' attitude tuward voting?
1) It is the duty of every citizeri.
2) It is necessary only in presidental elections.
3) ít ís a waste of time:
4) it is necessary only for senior citizens.
11. What do we ceali the laws made after the civil k!ar to keep black people from having fuil rights as citizens of the United States?
1) Anti-descrimination laws

き) Civil Rīghts iaws
3) Jim Crow iaws
4) Minority iaws
12. Under which branch of government is the Supreme Gourt?
1) executive
2) judicial
3) legiślative
4) sēcrètaria:

1亏̄. Johnny admitted that he a zeidentally broke the teacher's cup. le thought he would be punished; nevertheless he told the truth. Johnny showed that he valued \(\qquad\) -
1) beāuty
2) éducation
3) honesty
4) rēwārds
14. What are the first ten āmendments to the Constitution called?
1) The Bill of Rights
2) The Emancipation Proclamation
3) The Pledge of Allegiancē
4) The Preamble

15: Dr: Martin Luther King was sometimes hit and called names as he led civilrights marches: Why didnlt Dr. King têli his marchers to fight back?
1) He thought he would go to jail.
2) He belíeved in nonviolence.
3) He was afraid of the people.
4) He was non-partisan:
 fīghts among themseives about how government should work: The colonies settiéd thér ar \(\bar{r} \mathrm{~g}_{\mathrm{c}} \mathrm{ments}\) by each colony agreeing to give up some of the things they were fighting for: What is this called?
1) challenge
2) compromise
3) conf1ict
4) consequence
17. John Doè was caught setting fire to a neighbor'shouse. Which document guarantaes John Doe's right to a trial?
1) The Eili of Rights
2) Civil Rights Act
3) The Declaration of Independence
4) The Pledge of Allediance
18. Who said, "A perscir has a morai re sponsibility to disobey unjust iaws'?
1) Abraham Lincōn
2) John \(F\). Kennedy
3) Martin Luther King
4) Muhammad Ail
19. Joe Smith promised the voters that the city's school and roads wotild be re= paired and that taxes would be low= ered. What do we call these promises?
1) Campaign slogans
2) campaign platform
3) civil rights
4) due process
20. One way of letting the community know that a business practice is unfair is by réfusing to buy or use products made or sold by the business. What is this called?
1) ballot
2) boycott
3) compromise
4) conflict
21. What right was guaranteed for U.S. citizens as a resuit of John peter Zenger's trial?
1) assembiy
2) press
3) reitgion
4) sfeech

2 \(\overline{2}\). How can citizens best influence the actions of government leaders in a democracy?
1) following tradition
2) forming groups
3) sayjng nothing
4) working alone

23: Sue Jones wanted to vote. When shè got to the voting place she wās told shè would have to pay a voting tāx. This is a violation of which amendment?
1) 10 th
2) \(14 t h\)
3) 15 th
4) 24 th
(42)
24. Whāt document provides that each state shāll have two senators?
1) The Constitution
2) The Declaration of Independence
3) The Emancipation Proclamation
4) The Mayflowèr Compact
25. What is a poiticicai decision?
1) one made by representatives
2) one made by individuais
3) one that benefits poiiticians
4) one that benefits oniy voters
(44)
26. Kim made up her mind to do her home= work instead of going swimming. What did Kim do?
i) hàd fun
2) made a decision
3) made a mistake
4) toō a chance
27. Wonen were not allowed to vote in the U.S. until 1920. Who was the woman who led the struggle to gain voting rights for women?
1) Florence Nightingale
2) Harriet Tubman
3) Nancy Franks
4) Susan B. Anthony
28. Sandra and Karen have \(\$ 3.00\) to spend between themselves. Sandra wants to go to a movie. Karen wants to save the money. What is the best thing for them to do?
1) bear the consequences
2) make a compromise
3) Save the money
4) seek alternatives
29. The presidency is inciuded under which branch of the government?
1) executive
2) judicial
3) legislative
4) secretarial
30. Which phrase best describes what freedom of the press means?
1) Anything may be printed.
2) Only the truth may be printed.
3) Newspapers may be sold.
4) Publishing companies may be formed.

215
(50-52)

APPENDIX C (continued)

\section*{CLEVEIND PUBLIC SCHOOLS}

DIVISION OF SOCIAL STUDIES
ELEENTARY LM-RELATE EDUCATION PROUECT
TEST OF
THE COURT SYSTEM

SCORING INFORMATION
\begin{tabular}{|c|c|c|}
\hline Cō1: No- & Pupil's Name & Col. No. \\
\hline (i) & Grade 6 Schoò i. C . NO. & (2-4) \\
\hline (5-1i) & Pupil I.D. No. \(\mathrm{N}^{\text {a }}\), & (12-14) \\
\hline (15) & & (16) \\
\hline
\end{tabular}

TEST DIRECTIONS: Read each question carefuliy. From the chojces listè below each question, choose the one that is the best answer. Draw a circle around the answer.

\section*{Examples}
1. What person is responsible for the health need of pupils?
1) assisistant principā
2) clèrk
3) s̄āfety yātrol
4) school niirses
2. To require someone to obey a rule is to \(\qquad\) .
\begin{tabular}{c}
\begin{tabular}{c} 
1) \\
\(\frac{\text { cooperate }}{}\) \\
decide
\end{tabular} \\
\begin{tabular}{c} 
(3) \\
denforce
\end{tabular} \\
\hline 4\()\) respect
\end{tabular}

Department of Research, Development and Evaluation
November, 1981
(C) 1981 Cleveland City School District

THE COURT SY̌STEM

DIRECTIONS: Read each question carefully. From the choices lissted bēlow éach quē̄tion, choosè the one which is the bēst answer. Draw a circlē around the ānswer.
1. What is the highest court in the land?
1) Federal
2) Municipai
3) STate
4) Supreme
2. Which of our courts was started in the colonies?
1) Appeals
2) Federal
3) Supreme
4) Stàtē
\(\overline{3}\). What are the two court systems in our country?
i) Common pleas and Municípái
2) Constitution and taw
3) Gríminài and Appeal
4) Fedèral and State
5. What is the person called who brings legal action against another person?
1) lawyer
2) plaintiff
3) spectator
4) witness

万. What is done at an arraignment?
1) bond is sēt
2) indictment is read
3) judge is āssigned
4). all of the \(\overline{\mathrm{a}} \mathrm{bove}\)
7. After running away from home, 12 year old T.J. was found by the police. To which court division would T.J. be taken?
1) Griminai
2) General
3) Juvenile
4) Traffic
8. What is the decision called that is made by a judge or jury at the end of a trial?
1) evidence
2) téstimony
3) triai
4.) verdict
9. To what court would a couple go to get a marriage license?
1) Civil
2) Housing
3) Juvenile
4) Probatē
10. What is a testimony in a court trial?
1) decision made by a jury
2) evidence given under oath
3) negoiations made before triai
4) order issued to appear in court
11. How many persons usualiy serve on a
11. How many persons usualiy serv
1) 8
2) 10
3) 12
4) 14
30)
\[
\text { 4) } 14
\]
12. What are the facts which are presented in a case called?
1) defense
2) evidence
3) perjury
4) verdict

3i)
13. I saw a man snatch Mrṣ. Toth's pürse. I am going to appear in court today to tell what I sāw. Who ām I?
1) dé fendānt
2) jüge
3) lawyer
4) witness
 criminal trial would "plea bargaining" possibly take place?
1) Arraignment
2) Grand Jury Hearing
3) Police Station Booking
4) Pre-Trial Meeting

15: What is lying under oath cáqued?
1) défense
2) due process
3) perjury
4) precedent
16. Which of the folluwing crimes would be considēred a misdemeanor?
1) driving through a red iight
2) Killing a store owner
3) robbing and beating an elderly person
4) setting fire to a warehous:
17. Which court system would settle disagreements between two states?
1) Colonial
2) Federal
3) Municipal
4) Statē
18. Which of the following is used to select names of possibie jurors?
1) census insts
2) city directory
3) teqephone book
4) votèr rēgistration
19. What is the jury-selection process called?
1) defacto
2) dejure
3) deja vu
4) voir dirē
20. Whàt court oificial assists the judge in keeping order in the court?
1) băiliff
-2) clerk
3) foreman
4) lawyer
 an érror of a lower court is called
\(\qquad\)
1) an appeal
2) a claim
3) a statutē
4) à vērdict
\(\overline{2} \overline{2}\). Which kind of evidence should not be used alone, even though it may be true.
1) circumstantial
2) direct
3) materià
4) perjury
23. Two policemen saw \(\bar{B} i l l\) take stolen property into his housè. Béfore thē police could go in and take thè property, thè h hàd to go to a judge. What did the judge have to give them?
1) ārrest wārrant
2) indictment
3) preliminary hearing
4) search warrant
24. I am in court today because i have bēen accused of à crime. Who an i?
1) attorney
2) defendant
3) plaintiff
4) witness
25. What name is given to the money awarded à person às rompensation for loss or injury:
1) bāil
2) damăges
3) ordinances
4) suit
26. My bicycle was stoien. I want the person who stole ít to be put in jail. Who am i?
i) attorney
2) defendant
3) judge
4) Plaintiff
27. The basic standard of faimess used to a assure protection of individuai ríghts ís caílè \(\qquad\) -
1) civil service
2) cross examination
3) due process
4) plea bargaining
28. What is a subpoena?
1) a a 1 āw to protēct rights
2) a liè under oath
3) an order to appear in court
4) the authority to make.legal decisions
29. What are the two most reliable kinds of evidence?
1) circumstantial and direct
2) direct and material
3) material and circumstantial
4) perjury and circumstantial
30. Who usually reads the jury's verdict to the court?
1) cour = reporter
2) foreman
3) judge
4) lawyer

ELEMENTARY LAW-RELATED PROJECT

\author{
Attitude Survey \\ "Rules ànd Responsibilities"'
}

Name
(1)

Grade 3
School I. \(\bar{D}\). No.
\((2-4)\)
\((5=11)\)
Pupili I.D. No.
H.R. No.
(12-14)

We would like to know how you feel about rules and résponsibilities. Blacken in the circle with a pencil to show how you feè. Fill in only one circle for each question. Have Fun:
(15) 1: Families need rules.
(16) 2. Rules are made to punish people:
(17) 3. Games need rules:
(18) 4: Rules help keep us safe at school.
(19) 5. Responsible people follow rules.
(20) 6. I wish we didn't have rules.
!21) 7. Rulès on buses keep us sāfe.
:22) 8. Teachers should enforce school rulés.
:23) 9. We should hēlp other people follow rulēs.
:24) 10. People in authority don't have to follow rul.ēs.
'25) 11. We should obey only the riles we like.
26) 12. We should respect people in authority.
(27) 13. Parents make rules to help their children.
28) 14. Leaming about rules is a waste of time.
29) 15. Teachers should enforce school rules.

30-32) \(\quad \underline{2} \underline{\overline{2}} \overline{3}\)
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Agree Not Sure Bisagree
\begin{tabular}{|c|c|c|c|}
\hline 1. & \(\sigma\) & 0 & \(\square\) \\
\hline 2. & \(\sigma\) & \(\bigcirc\) & \(\square\) \\
\hline 3. & \(\sigma\) & 0 & \(\sigma\) \\
\hline 4. & \(\sigma\) & 0 & \(\sigma\) \\
\hline 5. & \(\bar{\square}\) & \(\checkmark\) & 0 \\
\hline 6. & \(\bar{\square}\) & \(\stackrel{-}{\square}\) & \(\bar{\square}\) \\
\hline 7 & 0 & \(\sigma\) & \(\checkmark\) \\
\hline 8. & \(\bar{\square}\) & \(\bar{\square}\) & 0 \\
\hline 9. & 0 & 0 & 0 \\
\hline 10. & \(\bar{\sigma}\) & \(\bar{\sigma}\) & \(\bar{\sigma}\) \\
\hline 11. & \(\sigma\) & \(\square\) & \(\bar{\sigma}\) \\
\hline 12. & 0 & \(\sigma\) & \(\sigma\) \\
\hline 13. & \(\sigma\) & 0 & \(\sigma\) \\
\hline 14. & 0 & \(\sigma\) & \(\sigma\) \\
\hline 15. & \(\sigma\) & \(\checkmark\) & \(\sigma\) \\
\hline
\end{tabular}

Attitude Survey
"Origins of Law"

Name \(\qquad\)
(1)


We would like to know how you feel about origins of law. Blacken in the circle with a pencil to show how you feel. Fill in only one circle for each question: Have Fun!
t5) 1. All lā̄̄s are bad.
66) 2. Rules help people live together peacefully.
17) 3. Everyone needs to understand why we have 1āws.
.8) 4. Lāws should never be changed.
9) 5. Learning about early laws hex lops me under= stand today's lāws.
10) 6. Rules are necessary for survival.
1) 7. Governments need laws.
2) 8. Leaning about laws is a waste of time.
3) 9: Rules permit people to be treated fairly.
4) 10: The Indian Tribal Councils were wise to include women.
5) 11: Rules can keep people from being wasteful.
6) 12, People should obey only.printed rules:
7) 13. Laws long ago were better than today's laws.
8) 14: Rules help guide people's behavior.
9) 15. Ancient laws treated people more fairly than today's laws do.

0-32) \(\quad 2 \underline{2}\)

\title{
ELEMENTARY LAW-RELATED PROJETT
}

\section*{Attitude Survey}
"Laws and Influence In America"

Name \(\qquad\)

We would like to know how you feel abbout laws and influence in America. Blacken in the circle with a pencil to show how you feè. Fill in only one circle for each quēstion. Hāve Fun!
(15) 1. I undèrstānd why we hāve lāws.
(16) 2. No one should experience discrimination.
(17) 3. Voting is a waste of time.
(18) 4. Making decisions is easy.
(19) \(\overline{5}\). The best way to settle disagreements is to compromise.
(21) 7. People should not have to obey uniair laws.
(22) 8. Newspapers should print only the truth.
(23) 9. Everyone should be given Sair treatment under the laws.

E2 1; 10. People should vote oniy in presidential elections.
:25) 11. It ìs best to vote by secret bailot.
26) 12. Oniy college graduates should run for poiftical office.
27) 13. It's ímportant to understand laws.
28) 14. Laws should never be changed.
29) 15. Equal ríghts should not be denied people

Agree Not Sure Disagree
6. I can help change laws.
\begin{tabular}{|c|c|c|c|}
\hline \multirow[b]{2}{*}{1.} & \multicolumn{3}{|l|}{Agree Not Sure Disagree} \\
\hline & 0 & 0 & 0 \\
\hline 2. & \(\sigma\) & 0 & 0 \\
\hline 3. & 0 & 0 & 0 \\
\hline 4. & 0 & 0 & 0 \\
\hline 5. & \(\overline{0}\) & \(\bar{\sigma}\) & O \\
\hline 6. & © & 0 & \(\bar{\square}\) \\
\hline 7. & ठ & \(\Phi\) & Ј \\
\hline 8. & \(\bigcirc\) & 5 & S \\
\hline 9. & \(\bigcirc\) & \(\bar{\sigma}\) & \(\bar{\sigma}\) \\
\hline 10. & 0 & 0 & \(\overline{0}\) \\
\hline 11. & - & 0 & \(\bar{\sigma}\) \\
\hline 12. & 0 & \(\sigma\) & \(\bigcirc\) \\
\hline 13. & 0 & 0 & \(\sigma\) \\
\hline 14. & 0 & 0 & 0 \\
\hline 15. & 0 & 0 & 0 \\
\hline
\end{tabular}
30-32) \(\underline{2} \underline{2} \underline{\underline{5}}\)
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ELEMENTARY LAW-REIATED PROJECT
Attitude Surver
"The Court System"

Name
(1)
(5-11)


We would like to know how you feel about the court system: Biacken in the circle with a pencil to show how you feel. Fili in oniy one circle for each question. Have Fun!
(15) 1. Courts hēlp people.
(16) 2. It's not important to know about the different types of courts.
(17) 3. Courts triā̄s are scāry.
(18) 4. Courts are needed to sēttlé disputès.
(19) 5. Jurors should be rēsponsible people.
(20) 6. I would like to be a lāwer.
(21) 7. Anyone can be à judge.
(22) 8. I would like to serve on a jury.
(23) 9. Witnesses should take an oath to teli the truth.
(24) 10: A court trial is a waste of time.
(25) 11: Ail citizens should know about "due pro= cessil under the law:
(26) 12. I wouj. 1 ìke to be a judge.
(27) 13. ít is ímportant to learn about our court system.
(28) 14. Ail eitizens should have the responsibility to see that the judicial system works faíriy.
(29) 15. i would never want to be a witness in a trial.
\[
226
\]
(c) 1981

Cleveland Gity School District
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Enclosed: z0-ítem Multiple-Choice Test (35 copies)
15-item Attitude Survey (35 copies)

```

ADMINISTRATION OF TEST

When: Weèk of January 11, 1982

\section*{Procedure:}
1. Distribute a test copy to each pupil.
2. Assist pupils in completing the Scoring Information (I.D.; fin.; éce.)
3. Review examples and procedures for answering.
4. Read each test item (including responses) aloud to pupils. Allow time for student to respond before reading the next question. Administer entire test in one sitting.
5. Do not answè any questions regarding the tēst items. Do not give hints to the coríect response:
6. Collect tests for return to the Department of Research; Deveiopment and Evaluation. Do not score tests.

\section*{ADMINISTRATION OF ATTITUDE SURVEY}

When: Week of January il; 1982 (Need not be administered on same day as test.)

\section*{Procedure:}
1. Distribute a survey to each pupils.
2. Assist pupils in completing in Scoring Information (I.D., H.R., étc.)
3. Read directions to pupils. Be sure pupils understand that there are no right or wrong answers to these items.

5. Collect surveys for return to the Department of Research; Development and Evaluation:

\section*{RETURN OF TEST AND ATTITUDE SURVEY}
*Return all completed and unused tests and átítude surveys by January 20, 1982 to :
Dr: Barbara Chambers; Room-600S
Cleveland Board of Education
1380 East Sixth Street
cieveland, Ohio 44114
* Pubiic school teachers by school mail;

Non-public School teachers by U.S. mail

ERIC

Research, Deveiopment and Evaluation 11/81/BAC

\section*{APPENDIX F}

THE ELEMENTARY LAW-RELATED EDUCATION PROJECT
Inservice Workshop
Emile B. deSauze School
November 24; 1981
3 ra Grade Teachers \((N=34)\)

Directionss: \(\bar{P} \bar{e} \bar{e} a \bar{s} \bar{e}\) give your imprēssions of today's session by circíng thē number āong each continum which most closely represents your fēelings concerning each item. Notè thāt a " 5 " represents the most positive response, while a "l" represents the most च̄egative response.
\begin{tabular}{|c|c|c|c|c|c|}
\hline MODE OF PRESENTATION WAS APPROPRIATE & 5 & 4.5 3 & 2 & 1 & MODE WAS NOT APPROPRIATE \\
\hline SEQUENCE OF PRESENTATION WAS APPROPRIATE & 5 & 4.4 3 & 2 & 1 & SEQUENCE WAS NOT APPROPRIATE \\
\hline PRESENTATION STIMULATING & 5 & 4.3 3 & 2 & 1 & PRESENTATION DULL \\
\hline PURPOSES WERE CLEAR & 5 & (4.3. 3 & 2 & 1 & PURPCSE WERE UNCLEAR \\
\hline CONTENT UNDERSTANDABLE & 5 & \(4.5, \overline{3}\) & 2 & 1 & CONTENT CONFUSING \\
\hline TIME SUFFICIENT & 5 & 4.43 & 2 & 1 & INSUFFICIENT TIME \\
\hline OPPORTUNITY TO INTERACT & 5 & (4.5 \({ }^{3}\) & 2 & 1 & NO OPPORTUNITY TO INTERACT \\
\hline EFFECTIVE DISCUSSION & 5 & 4.23 & 2 & 1 & INEFFECTIVE DISCUSSION \\
\hline NEW KNOWLEDGE ACQUIRED & 5 & 4-1 3 & 2 & 1 & NO NEW KNOWLEDGE ACQUIRED \\
\hline SESSION BENEFICIAL & 5 & (4.4) 3 & 2 & 主 & SESSION OF NO BENEFIT \\
\hline
\end{tabular}

Sample Responses ( \(\mathrm{N}=\overline{6}\) )
List one-two commendable points of this workshop:
-It was interesting; too many to list at this time; stimulating nresentation;
opportunitv to react; well-organized; interaction of ideas; innovative session.

List recommendations to improve future workshops:
és talking; duplicate case studies rather than write on chalk board; distribute curriculum guide first then do exericises.

COMMENTS:
A most enjoyable session.

\section*{Research, Development}
and Evaluation
11/81/BAC

\section*{APPENDIX F (contirued)}

THT: ELEMENTARY LAW-RELATED EDUCATION PROJECT
Inservice iorkshop
Emile B: deSpaze School December 3; 1981
4 th Grade Teachers \((N=39)\)

Directions: Please give your impressions of today's session by ćircíing the number along each continum whích most ciosely represents your feéings concerning each item. Note that a "5" represents the most positive response, while a "1" represents the most negative response.


Sample Responses ( \(\mathrm{N}=7\) )
- List one-two commendable points of this workshop:

Need made clear; well co-ordinated: sersion was excellent and pupose was clear; materials wi;i organized; prēsentation well pläned;

List recommendations to improve future workshops:
Introdice all teachers:

\section*{COMMENTS:}

I enjoyed the workshop tremendously--I like how the group was able to in-

\author{
THE ELEMENTARY LAW-RELATED EDUCATION PROJECT \\ Inservice Workshop \\ Emile \(\bar{B}\). deSauze School \\ Décembèr 8, 1981 \\ 5th Grade Teachers ( \(\mathrm{N}=39\) )
}

Directions: Please give your impressions of today's session by circling the number along each continum which most closely represents your feelings concerning each item: Note that a "5" represents the most positive response; while a "l" represents the most negative response.


List onētwo commendable points of this workshop:
Pleasant leaders; enjoyable; interesting activities; weil paced; everyong participated; well organized; clear aciivi乞ies.

List recommendations to improve future workshops:
Smaller group size; less standing (on feet) activities:

COMMENTS :
Matēriāls àrē wēll writtēn, looking forward to teaching Law-Related Education

APPENDIX F (continued)
THE ELEMENTARY LAW-RELATED EDUCATION PROJECT
Inservice Workshop Emile B: deSauze School

December 10; 1981
6th Grade Teachers ( \(\mathrm{N}=35\) )


Sāmple Responsēs (N=7)
- List one-two commendable points of this workshop:

Great, \(\bar{n} \bar{t} \bar{t}\) stressfui; smail group session gave good opportunity for ques=
tions: games; simulations and film strips were good; games drawn from guide
were good opening: very intersting and informative; opportunity to ask questions;
morning speakers were concise:
. List recommendations to improve future workshops:
 west: afternoon session was duij, poor presentation of resourve guide. .-. . .

COMMENTS:
Lovea every minute, children should feel the same. Thanks, good session!

. List one-two commendable points of this workshop:
Weli-organized--éasy format; beneficiai to inciude activities as part of workshop; very informative--p̄resenté in a mañē ēnabing relaxation.

List recommendations to improve future workshops:
\(\qquad\)
\(\qquad\)
\(\qquad\)

COMMENTS:
Extremely worthwhile project: Great job=thoroughly enjoyed it.
```

THE ELEMENTARY LAW-RELATED EDUCATION PROJECT
Inservice Workshop
Ali :: -i`rs (N=156)

```

Directions: please give your impressions of today's session by circing the number along each continum which most closely represents your feelings concerning each item- Note that a "s" represents the most positive response, while a "il" represents the most negative response.
\begin{tabular}{|c|c|c|c|c|c|}
\hline MODE OF PRESENTATION WAS APPROPRIATE & 5 & (4.7, 3 & 2 & 1 & MODE WAS NOT APPROPRIATE \\
\hline SEQUENCE OF_PRESENTATION WAS APPROPRIATE & 5 & \[
\sqrt{4 . \overline{7}}
\] & 2 & 1 & SEQUENCE WAS NOT APPROPRIATE \\
\hline PRESENTATION STIMULATING & 5 & 4.75 & 2 & 1 & PRESENTATION DULL \\
\hline PURPOSES WERE CLEAR & 5 & 4.8 3 & 2 & 1 & PURPOSE WERE UNCLEAR \\
\hline CONTENT UNDERSTANDABLE & 5 & 4.7. 3 & 2 & 1 & CONTENT CONFUSING \\
\hline TIME SUFFICIENT & 5 & \[
(4.73
\] & 2 & 1 & INSUFFICIENT TIME \\
\hline OPPORTUNITY TO INTERACT & 5 & (4.8)3 & 2 & ま & NO OPPORTUNITY TO INTERACT \\
\hline EFFECTIVE DISCUŞSION & 5 & (4.6) 3 & 2 & 1 & INEFFECTIVE DISCUSSION \\
\hline NEW KNOWLEDGE \(\sim\) CQUIRED & 5 & 4.5 3 & 2 & 1 & NO NEW KNOWLEDGE ACQUIRED \\
\hline SESSION BENEFICIAL & 5 & (4.7)3 & 2 & 1 & SESSION OF NO BENEFIT \\
\hline
\end{tabular}

List one-two commendable points of this workshop:
\(\qquad\)
\(\qquad\)
\(\qquad\)

List recommendations to improve future workstops:

COMMENTS:

APPENDIX
Summary of Anaysis of Covariance
of Knowledge Test for 3 rd Grade Pupils
\begin{tabular}{|c|c|c|c|c|c|}
\hline & SUM DF & & MEAN & \multicolumn{2}{|r|}{SIGNIF} \\
\hline OURCE OF VARIATION & SQUARES & BF & SOUARE & F & OF F \\
\hline CVARIATES & 981.935 & 1 &  & 83.353 & 0.000 \\
\hline TOTALI & 981.935 & 1 & 981.935 & 63.353 & 0.000 \\
\hline IAN-EFFECTS & 319.695 & 1 & 319.695 & 20.626 & j,000 \\
\hline TRT & 319.695 & 1 & 319.695 & \(20.62 t\) & 0.000 \\
\hline XPLAINED & 1301.630 & 2 & 650.815 & 41.990 & 9.000 \\
\hline ESIOUAL & 3084.374 & 199 & 15.499 & & \\
\hline Otal & 4386.004 & 201 & 21.821 & & \\
\hline
\end{tabular}

61

\title{
APPENDIX \\ Summary of Analysis of Covariance \\ of Knowiedge Test for 4th Grade Pupils
}


\section*{APPENDIX I}

Suminary of Analysis of Covariance
of Knowledgè Tēst for 5th Grade Pupils


63

\author{
APPENDIX J \\ Sumnary of Analysis of Covariance of Krowledge Test for 6th Gräde Pupils
}


64

\section*{APPENDIX K}

Summary of Analysis of Covariance
of Attitude Ratinğs for 3rd Grade Pupils


65

\section*{APPENDIX L}

Sumnary of Anatysis of Covariance of Attitude Eatings for \(4 t h\) Grade Pupils


66

\section*{appendix M}

Suminary of Analysis of Covarriance
of Attitude Ratings for 5th Gräde Pupils
\begin{tabular}{|c|c|c|c|c|c|}
\hline & SUM OF & & \multicolumn{2}{|l|}{MEAN} & SIGNIF \\
\hline SOURCE DF VARIATION & SQUARES & DF & SOLIARE & F & 0 FF \\
\hline CIVARIATES & 580.697 & 1 & 680.697 & 77.784 & 0.000 \\
\hline ATTOT1 & 680.697 & \(\overline{1}\) & 686.697 & 77.784 & 0.000 \\
\hline MAIN EFFECTS \(=\) & 16.155 & 1 & 16.1.55 & 1.846 & 0.176 \\
\hline TRT & 16.155 & 1 & 16.155 & 1.846 & 0.176 \\
\hline EXPLAINED & 696.851 & \(i\) & 348.426 & 39.815 & 0.000 \\
\hline RESIDUAL & 1776.470 & 203 & \(\overline{8} .751\) & & \\
\hline TUTAL & 2473.321 & 205 & 12.065 & & \\
\hline
\end{tabular}

3\%

\section*{APPENDIX N}

Summary of Analysis of Covariance
of Attitude Ratings for Sth Grade Pupils
\begin{tabular}{|c|c|c|c|c|c|}
\hline & SUM OF & & MEATH & \multicolumn{2}{|r|}{SIGNIF} \\
\hline SUURCE OF VARIATION & SQUARES & BF & SQtARE & F & OF F \\
\hline CBYARIATES & 391.511 & 1 & 391.511 & 55.189 & 0.000 \\
\hline ATTETI & 391.511 & 1 & 291.511 & 55.189 & 0.000 \\
\hline MAIN EFFECTS & 30.62 .1 & 1 & 30.621 & 4.31 t & 0.039 \\
\hline TRT & 30.621 & 1 & 30.621 & 4.316 & 0.039 \\
\hline EXPLAINED & 422.132 & 2 & 211.066 & 29.753 & 0.000 \\
\hline FESIDUAL & 1333.6882 & 188 & 7.094 & & \\
\hline TUTAL & 1755.815 & 190 & 9.241 & & \\
\hline
\end{tabular}

ERIC

\title{
ELEMENTARY LAW-RELATED EDUCATION
}

IN THE CLEVELAND PUBLIC SCHOOLS
"Adopt-A-Clās̄ Programi
Volunteer Attorneys \(\delta\) Judges
CIUSTER DISTRIBUTION
\begin{tabular}{|c|c|c|c|}
\hline ADAMS/RHODES & TEACHER & GRADE/ENROLLMENT & ATtorney \\
\hline Moont Pleasant & ḠRANT, Paūét HUNDLEY, Dorotry LYLES, Mérbert & \[
\begin{aligned}
& 6 / 32 \\
& 6 / 31 \\
& 6 / 30
\end{aligned}
\] & Jōñ Mulíigan Michael Drain David L. Bell \\
\hline Wililam R: Härper & MEINER, Robert & 6/40 & Paul D. Gandola \\
\hline \multicolumn{4}{|l|}{COLLINWUOD} \\
\hline Euclid Park & CANADY, Barzella MESNICK, Barbā̃a NEWSOME, Evelyne & \[
\begin{aligned}
& 6 / 27 \\
& 6 / 27 \\
& 6 / 32
\end{aligned}
\] & \begin{tabular}{l}
Fred Wendell il \\
Steven Albert \\
Stuart A. Laven
\end{tabular} \\
\hline Heniry w. Longféllow & Perona, Evangeline & 6/29 & Alec Berezin \\
\hline Kenneth W. Cuement & MONTVILLE, Dorothy & 6/27 & Marcia Joanson \\
\hline Oliver H. Perry & FISHER, Catherine & 6731 & Wm. Heidrich \\
\hline \multicolumn{4}{|l|}{EAST} \\
\hline Case & DONERSON, Cīeveland frankilin; naomi & \[
\begin{aligned}
& 6 / 29 \\
& 6 / 31
\end{aligned}
\] & \begin{tabular}{l}
Mary Ann Trapp \\
Joel Newman
\end{tabular} \\
\hline Daniel E. Morgan & DEATON; Marene HARWELL; Bridgett SCHNEIDER; Judith & \[
\begin{aligned}
& 6 / 32 \\
& 6 / 32 \\
& 6 / 32
\end{aligned}
\] & \begin{tabular}{l}
Vincent \(P\). Gonzalez \\
Don P. Brown \\
Jüdge Lillian Bürkē
\end{tabular} \\
\hline Kentucky & HEWLETT; Dial & 6134 & Wm. Jacobs \\
\hline Margaret Ireland & fULOP; Marianné OVERBEY, Alice & \[
\begin{aligned}
& 6 / 30 \\
& 6 / 29
\end{aligned}
\] & Stephen Walker David B: Roth \\
\hline Fundamental Ed. Etr. & FOSTER;Mildred & 5/32 & Daríyl Pittmen \\
\hline \multicolumn{4}{|l|}{EAST TECH/SOUT 4} \\
\hline Miles Part. & LOGAN; Giaudia SHAFT'; Ted PAYA; Roger & \[
\begin{aligned}
& 6 / 26 \\
& 5 / 27 \\
& 5 / 28
\end{aligned}
\] & \begin{tabular}{l}
Janet Bürinside \\
Mark Stäib \\
Brüce R. Rosé
\end{tabular} \\
\hline Tremont & BOYa; derqueline GUMANGMAM: Mary khncars, Julius. STEVENS; Caro! & \[
\begin{aligned}
& 6 / 29 \\
& 6 / 29 \\
& 6 / 28 \\
& 6 / 29
\end{aligned}
\] & Jüge J.t. Capers Herbert D. Knudsen Stephei, Walker Wilson Caldwell \\
\hline Warner & CHESNEY, John HAMERLE; EDWस HENRY; Mu5ye & \[
\begin{aligned}
& 6 / 34 \\
& 6 / 33 \\
& 6 / 32
\end{aligned}
\] & Thomas Chema Wh. Danko Lowell W. Finson \\
\hline
\end{tabular}

Page Two
"Adopt-A-Class Program"
CLUSTER DISTRIBUTION

GLENVILLE/LIMCOLN-WEST
Charles H. Làae

TEACHER
O'PEILA; Dorotliy
DREGER; Ruth
ROSS; Rochelle
EANES; Oscar
BATES; Robert
WOOD; Georgette
RIEHARDSON; William B.
WALTERS; Oráee
VACCARIELEO; Emanuel
MCLEROY, Elizabeth
MILES, Sharon

GRADE/ENROLLMENT
\(6 / 32\)
\(6 / 30\)
\(6 / 31\)
\(6 / 28\)
6/35
6/37
\(6 / 35\)
\(6 / 41\)
5/27
\(6 / 27\)
\(6 / 3 \overline{3}\)
\(6 / 29\)
\(6 / 31\)
5134
\(\begin{array}{ll}\text { ASHE, Jeanne } & 6 / 31 \\ \text { BROWN, Genevieve } & 6 / 32\end{array}\)
COOPER, Gwendolyn
CRAWLEY, Eveiyn
RICHARDSON, Lois
SCRUGGS, Samuel
SRRIPRO, Glorià
RUSH; Alice
Déluca; Win.
\(6 / 36\)
5133

REID, Sȳlvià

VALENTINE, Donna
\(6 / 22\)
\(6 / 24\)
\(6 / 31\)
\(6 / 31\)

MURĀ \(\bar{R}, ~ \overline{S i s t e r ~ C a ́ r e ́ a ~}\)
máráa, sístér noél
STEFFEN, Bill
\(5 / 26\)
\(5 / 30\)
\(5 / 31\)
\(6 / 31\)
\(6 / 30\)
\(6 / 30\)

Mabel M. Jasper
Danny R. Williams Judge R.B. Adrine

Almeta Johnson
William Modney
David Yasco

Judge Chas: Flemir
Judge Stephanie Jones tee Fisher

Emily Knauper
David Witener

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David Montgomery
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Uña Keenón
Betty Pinkney
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Joséph Mélśsner
Geo. C. MćGaughey
Alã Gross
Johñ Kéaly
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David witener
5. Clark

Emile B. déSauzze
A.J. Rickoff

NON-FUBLIC
St. Marks
Úbañ Community
St. Cātherine
Lúthér Meñoriā

\section*{ELEMENTARY LAW-RELATED EDUCATION PROJECT}

PROJECT ADVISORY COMMITTEE

The Honorable Lillian Burke Municipal Court
Justice Center 66A-4998

The Honorable Sara Harper
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664-4975
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Social Bork Supervisor
Cuyahoga Hills Boys School
464-8200
Mir. Nilliam J. Connors
Head Teacher
Juvenile Detention Home School
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:lis. Anda Cook, Past Chairman 781-8375

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464-8200

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Mrs: Blanche Kirven
561-0082
Mr. Kenreth Montlack
Attorney at Law
421-5800
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Abigail Sammon ; President
(wntil May 198i)
Women's Auxijiary of the Greater
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Administrator
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Education Specialise
Ohio Youth Comission
622-3350
Rubie McCullough - Director
Laتean Ray - Representative
Harvard Comunity Service Center
991-8585
Sister Rose Elizabeth = Principal
Sister Noreen - Representative
Urban Commanity School
781-4407
Nr: Leon Bibb - Newscaster
National Broadcasting Company
Channel 3
344-3300
Mr. Bill Danko
Court of Comon Pleas
Jūstice Center
623-8670
Mildred Maylan = Principal
Anton Grdina School
641-7477
Henry Grosè = Principal
Mosès Cleaveland School
921-1978
Nash Thompson - Teachē
Cranwood School
587-2264
Theo Sinmons-Hant ton - Teacher
Captain A: Roth School
451-9200
Marianne Fulop - Teacher
Margaret A: Ireland School
881-3766

\section*{Mrs. Ruth Faulkier - Coordinator Consumer Education Program 961-4460}

Dr. Thomas Campeli - History Dept. Cleveland State University 687-3930

Mr. Donaía Severo Comuuity Relatione Cieveland Poince Department 623-5577 or 78
Mr. John Hairston
Assistant Edurational rogram Manager Cleveland Pubiic Schoois 696-2929 - Ext. 452

Venerine Branham = Principal Watterson-Lake School 961-0154

Karen Tryda - Teacher Daniel E. Morgan School 795-3277

Nona Bür, \(y\)
Project Developer
Law and Pubiic Service Magnet 341-0786

Aneía J. Smíth - Líbrarian Marion Steriing School
621-0612
Sanāra Bittner - Teacher Kentucky School
651-3310
Judge Leodis Harris = Added \(2 / 82\)
Court of Common Pleas
Juvenile Division



Tbm Sawyer's ploy to coeree his Himad inco whitewating a poce fer
 efudents to paint Eantehcerter High Sehiol during bheir Chrietman vection Encthetriès quineipal; Jano F. Sulli-
 choo collons they bitad and ropaint the peoling walla and ailingedrcherooth cogidore Neaty hulforte halts 870 tadare participatad. The tolerts chowe a cumbinetion of buo fire two the gmare and a coline and beipenchen for the other twa. And they erved the achool eppruimutely 10,000 in painc--rion sacidive to Mr. Sulliven.
socie of the yound painters find their veetiont would have been boring withaut the ectivity. The job, they ioted Iet theo bo with elvir arimerian and all aid they wwe cater to improve the way the hatit looded.
In crider to have kiondo thing jou hevo to demonstrate total confidence io them, Mr. Sultives mid Tf Joute Dx pupeod torum curtian ri-s, thare in Do verit will be topourful. In this care, the sondente chooe the colarth arganized the painting axwe and achactulea, and poHoad themeiver."

 in 1977 when Mr. Sulliven, then the now wincipal; chillanged them to "quit eripinsc atout the culdition of the building and do menething sbout it
I took the pontion thitit they had to cop witiot for hapdouth in His, Mr: Sulliven wid. In 1977, the bddy mpred to decocostrate that--given the reapoor mibility and the opporcuaity-they oould barde it"
AR reath over the ofveyeg period ioce theon the cundente have raised at Cent 520,000 to improve the cheod and have piven atot or thei- time. What we vetared in 1977 weis a aprit of cootribet ing to the ehool."
Pop further informaion, conter John F. Sulliuxas, Datehmer Hiph School: Strwar Plocr, Easteheatri, N. Y. 10707.

How dow a grxal achool provide sea. drame tutorion 4 u coudents who muxt bave on a bee anor the late dina? it there a wey to make hich-wchool ato deate obepy cubstitute tenchars, who, be-


Adroinimatatore at Ellingtom Hish Echool in Ellinguci, Coma, heve divind a plan thets apler ove eced combutif ynirs of opration, eppiere to have anpured breth of theme quatione for the 600-mar deap ehool.

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subject Whan a teachar is about froma clemionon. a teant-ituman of ohe re סoure diming nurve in ar a rubtitute Because modeata frow then teachars thay are bas prowe to miebuhave, bay chool aforiale.

No tenching in mapuired or expected

 the twethe ourving the deres sill be in the buifting Con the Deritechool dyy. An
 in the hineitable ropult:-

Por further information; contoat \(J\). Robert Pond, Principal, Ellinaton High Sehood, P.O. Bax 127, Ellineton, Cons. 00029.


Elementery-wincol children in CleveFend'i puilic-achool yyutan and ite two parcchinal gyitoms will 1000 be laarning thout Americtis logal ry their mocialtoviee curticula.
One hundred and geventy- even wachtre have atrandy ben trained to preant lemoni in law.ralated tópics to their 3rd-to-6th. crede atudents. The in truction is planned for 187 cleacroons.
The city pehool rytuem developed the Elementary Lew-Releted Education (E.LEXi) R mource Guide under a gratit from the Cleveland Foundetion.
Lemon plase are grouped around speific topics for mach prode level: in prade 3. yrules and nuponabilitien": ix arede 4. -origine of hati in frace 5, Mawand
 The wourth myturw.".
Beciden atudytor the materiale in the cingroom nod readios mapplementily aticias the etadente will vitit the police tation, the eity hall and coupt of ep peale, the bound ofaloctiona, and the jur tion ornat in Cloveland.
Pr frether information, contod Berer. by S.Clath, Projum Hanager. Center F- Etomertagy Lau-Related Educution, Clevaland pmolic Sehoolf, 1580 Eat Stind Sl, Chertand 41114 .
-THela Purnise
Wond of innourain, afictive proprant may be eent to SCHOOLS: WHAT TORES, Educution Wank, is33 New Hempriie Auc., N.W.0 G60, Whatin!Hom, D.C. 20036 . When writing to or \({ }^{\text {remen }}\) formo drails, phan include a self addryoed, manped envelope.)

\section*{EXPERIMENTAL AND INNOVATIVE PROGRAMS}

The design and implementation of experimental and innovative programs as a means of improving or enhancing existing curriculum or methods of instruction shall be encouraged.

Experimental and innovative programs shall be considered as those which constitute an extensive alteration in instructional content or approact.

A written plan which includes objectives; activities; and evaluation procedures shall be developed and shared witn the chief administrator of the unit (eg-, district, department, cluster, school) prior to the implementation of any experimental or innovative program.

Such plans shall clearly demonstrate how the eduçational goals of the district will be advanced through implementation of the program.

An experimental ōr innovative program may be considered fur adoption as a permanent component of the curricular/instructional program ōnly after the following conditions have been met:

1: Clearly īdentified student needs have been addressed.
2: Evaluative procedures have shown the program produced significant positive results.
3. Appropriate personnel are availabie.

4: it hás been determined that the program is repilicābie.
5. It has been determined that any district resources (including time) necessary to support the program àre availabie.

\section*{Decentralized Regulation-Making Authority and Responsibility}

HEADQUARTERS 0 Makes all regulations for districtwide experimental and innovative programs

CLUSTER \(\quad 0\) Makes sil regulations for clusterwide experimentā and innovat.ve programs

SCHOOL \(\quad 0\) Makes ail regulations for school experimental and innovative orograms```

