DOCUMENT RESUME

ED 090 151 SP 007 876

AUTHOR Gardner, William F., Jr.

TITLE Development and Initial Piloting of

Inter-Disciplinary Humanities Instructional Units for

the Elementary Classroom Teacher. Nova Univ., Fort Lauderdale, Fla.

PUB DATE Nov 73

NOTE 135p.; D.Ed. practicum, Nova University, National Ed.

D. Program for Educational Leaders

EDRS PRICE MF-\$0.75 HC-\$6.60 PLUS POSTAGE

DESCRIPTORS Dance; Drama; *Elementary School Students;

Handicrafts; *Humanities; *Instructional Materials;

Material Development; Music; Program Evaluation

IDENTIFIERS Florida

ABSTRACT

INSTITUTION

Seven school districts in North-Central Florida determined that there was a need to provide elementary school children with more opportunities for experience and participation in arts, crafts, dance, drama, and music. Materials developed to assist elementary classroom teachers in bringing the five arts activities into their instructional programs were pilot tested in eight randomly selected classrooms. During the pilot testing, teachers evaluated the materials in terms of their likelihood for increasing (at 0.1 confidence level) elementary school students' participation in the five humanities areas. Five arts specialists selected from 55 applicants evaluated the implementation of the materials. Before and after surveys were administered to the eight pilot classes and to eight randomly selected control classes. Results of the surveys indicate an increase in humanities instruction sufficient for the seven school districts to approve future pilot implementation of the materials by all elementary classroom teachers in 12 pilot schools. (Extensive appendixes include the teacher and student surveys, a description of the approach to an interdisciplinary humanities program, and details of the rationales for the importance of arts areas.) (Author)



NATIONAL ED.D. PROGRAM FOR EDUCATIONAL LEADERS

US DEPARTMENT OF HEALTH,
EDUCATION & WELFARE
NATIONAL INSTITUTE OF
EDUCATION
THIS DOCUMENT HAS BEEN REPRO
DUCED EXACTLY AS RECEIVED FROM
THE PERSON OR ORGANIZATION ORIGIN
ATING IT POINTS OF VIEW OR OPINIONS
STATED DO NOT NECESSARILY REPRE
SENT OFFICIAL NATIONAL INSTITUTE OF
EDUCATION POSITION OR POLICY

DEVELOPMENT AND INITIAL PILOTING OF INTER-DISCIPLINARY HUMANITIES INSTRUCTIONAL UNITS FOR THE ELEMENTARY CLASSROOM TEACHER

Вÿ

William F. Gardner, Jr.
Director, Stephen Foster Humanities Center, ESEA, Title III Project
White Springs, Florida

Practicum report, submitted in partial fulfillment of the requirements for the degree of Doctor of Education, Nova University

November 1973

TABLE OF CONTENTS

Chapter	Page
ABSTRACT	. 1
INTRODUCTION	. 11.
I. THE PROBLEM AND SOLUTION	. 1
The Problem	. 1
Solution	. 2
II. THE PERSONNEL AND PROCEDURES	. 4
The Personnel	. 4
Seven County Involvement	. 4
The Professional Review Panel	. 4
The Five Arts Specialists	. 5
The Teachers	. 5
Procedures	. 6
Selection of Pilot Schools	. 6
Developing the Instructional	
Materials	. 8
Pre Implementation Evaluation	. 11
Selecting Initial Pilot and Contro	01
Teachers	. 12
Initial Pilot Implementation	. 13
Teacher Evaluation of Instructions	11
Materials	. 14



Chapter		Pa	ge
	Evaluation of Teacher		
,	Implementation	•	15
	Pre- and Post-Surveys of Initial		
	Pilot and Control Classes		de-
III. I	DATA OF THE PRACTICUM		2
	Pre-implementation Evaluation of		1
	Instructional Materials	•	18
5.	Initial Pilot Teacher Evaluation of		
,	Instructional Materials	•	20
	Evaluation of Teacher Implementation	•	S S
	Pre- and Post-Surveys of Initial Pilot		
	and Control Classes	•	5/1
' IV. S	SUMMARY AND CONCLUSIONS		2 6
	Summary		2 6
	The Instructional Materials		26
	Teacher Implementation	•	27
2	Survey Results	•	27
	Conclusions	•	27
APPENDIX	A. 1971 TEACHER SURVEY	•	59
APPENDIX 1	B. 1971 STUDENT SURVEY	•	49
APPENDIX (C. AN APPROACH TO AN INTERDISCIPLINARY		
	HUMANITIES PROGRAM	٠	66
APPENDIX 1	D. RATIONALES - IMPORTANCE OF ARTS AREAS .		68



Chapter			F	age
APPENDIX	E.	OUTLINES FOR PROTO - TYPE SECTIONS		
		OF HUMANITIES MATERIALS		76
APPENDIX	F.	SUMMARIES OF PRE-IMPLEMENTATION		
		EVALUATIONS OF ELEMENTARY HUMANITIES		
		MATERIALS	•	83
APPENDIX	G.	SUMMARY OF INITIAL PILOT TEACHERS!		
		EVALUATIONS OF MATERIALS		90
APPENDIX	Н.	EVALUATION FORM FOR IMPLEMENTATION		
•		OF ELEMENTARY HUMANITIES MATERIALS .	•	95
APPENDIX	I.	SUMMARY OF EVALUATIONS OF IMPLEMENTATION	ſ	
		OF ELEMENTARY HUMANITIES MATERIALS .		99
APPENDIX	J.	STUDENT SURVEY		103
APPENDIX	к.	THE SIGNIFICANCE OF THE DIFFERENCE BETWE	EN	Ī
		TWO PERCENTAGES		119
APPENDIX	L.	INITIAL PILOT SURVEY ITEMS INDICATING		
		STONTETCANT CHANCE		121

ſ



LIST OF TABLES

Table		1	Page
I.	Pre-implementation Evaluation of Humanities		
	Materials	•	19
II.	Teacher Evaluation of Humanities Naterials	•	21
III.	Specialists' Evaluations of Teacher		
	Implementation		23



THIS PAGE WAS MISSING FROM THE DOCUMENT THAT WAS SUBMITTED TO ERIC DOCUMENT REPRODUCTION SERVICE.



INTRODUCTION

Seven school districts in North-Central Florida determined a need for elementary school children to be provided with more opportunities for experiences and participation in the areas of art, crafts, dance, drama, and music. Materials were developed to assist elementary classroom teachers to include the five arts areas in their instructional programs. The materials were evaluated and approved prior to being initially piloted in eight randomly selected classrooms. During the initial pilot implementation, five arts specialists evaluated the teachers! implementation of the materials and the teachers evaluated the materials they were using. Pre- and post-surveys were administered to the eight pilot classes and to eight randomly selected control classes. The results of the surveys indicated an increase in humanities instruction which was sufficient enough for the seven school districts to approve full pilot implementation of the materials involving all elementary classroom teachers in twelve pilot schools.



DEVELOPMENT AND INITIAL PILOTING OF INTERDISCIPLINARY HUMANITIES INSTRUCTIONAL UNITS FOR THE ELEMENTARY CLASSROOM TEACHER

by William F. Gardner, Jr.



Director, Stephen Foster Humanities Center, ESEA, Title III Project, serving seven North-Central Florida school districts.

CHAPTER I

THE PROBLEM AND SOLUTION

Pelieving that the cultural resources and humanities related experiences available to students did not provide opportunities to fully develop the understanding, attitudes, and values necessary for living in our contemporary society, seven school districts in North-Central Florida set forth to determine what could be done to provide students with greater opportunities for experiences and participation in the arts. Under ESEA, Title III funding, Paker, Columbia, Hamilton, Lafayette, Madison, Suwannee, and Union school districts, and Epiphany Catholic School located in Columbia County, participated in investigating the problem and identifying a viable solution.

I. THE PROBLEM

During the 1971-72 school year, the problem was identified through a series of meeting held with representatives of the seven counties and the parochial school. Central office personnel, administrators, and teachers from the school districts participated in these meetings. The humanities subject areas and the inadequacy of current



humanities related experiences were also determined by a comprehensive survey of teachers and randomly selected students within the districts (see Appendices A and B). The problem was further determined by the fact that two of the seven counties had no art teachers and there were but sixteen art teachers for the 22,225 students in the seven county area. There were no drama or dance teachers in any of the counties and two of the districts had but one music teacher. Many of the schools within the systems had no instruction in the humanities. Pecause of the economic situation of the geographic area, the school systems were unable to provide the personnel and resources necessary for producing and implementing the elements required for a strong humanities program; especially at the elementary level.

Simply stated, the problem was to provide elementary school children with daily opportunities for esperiences and participation in the areas of art, crafts, dance, drama, and music.

II. SOLUTION

The seven county Advisory Committee, with approval of the school superintendents, agreed on a possible solution to the problem. One specialist in each of the five arts



areas (art, crafts, dance, drama, and music) was identified to work with a representative group of elementary classroom teachers to develop materials which would allow all elementary teachers to include the arts in their daily instructional programs. It was determined that the materials would be of a type that could be implemented as an integral part of the current curricula or as a separate humanities program. The solution also involved the arts specialists assisting classroom teachers in the implementation of the materials.

It was decided that the materials would be initially piloted in eight randomly selected elementary classrooms. If this phase proved successful, the materials were to be reproduced and distributed to teachers in a larger pilot situation.



CHAPTER II

THE PERSONNEL AND PROCEDURES

The seven participating school districts were actively involved in all phases of the study. The Advisory Committee selected the personnel involved, assisted in determining the materials to be piloted, and participated in all aspects of evaluation.

I. THE PERSONNEL

Seven County Involvement. The seven school superintendents appointed members to the Advisory Committee.
This committee consisted of three representatives from
each county: one person from the central office, one elementary or secondary school administrator, and one teacher
representing the school level not represented by the administrator. The administrator of the parochial school was
also a member of the committee. This roup was involved
in all phases of the practicum. If the practicum effort
was to eventually result in materials and assistance for
all elementary teachers throughout the seven county area,
the committee had to approve the procedures and results of
the initial pilot program.

The Professional Review Panel. The Advisory Committee



agreed that an outside panel of experts was important as an additional check on the development of quality materials and to assist the five arts specialsts whenever necessary. The State Art and Music Consultants of the Florida Department of Education agreed to serve on this Professional Review Panel. The State Art Consultant recommended three individuals on the faculty of the Florida State University to complete the panel of experts. These individuals, prominent in the areas of crafts, dance, and drama, agreed to serve on the review panel. The Advisory Committee approved all five panel members.

The Five Arts Specialists. A total of fifty-five applicants were screened in the selection of the five arts specialists to assist in the development and implementation of instructional materials. Those specialists selected were considered extremely well qualified with experience and advanced degrees in the areas of art, crafts, dance, drama, and music. The Advisory Committee unanimously approved of the selection.

The Teachers. Two groups of teachers were involved in the development and initial piloting of the humanities materials. The Elementary Writing Team, selected to work with the arts specialists in the developmental phases, was composed of one elementary classroom teacher from each of



the eight pilot elementary school situations. Selection of team members was based upon teachers' expressions of interest in the arts and principals' recommendations. The teachers responsible for initially piloting the materials were randomly selected from grades four through six of the pilot schools.

II. PROCEDURES

Selection of Pilot Schools. With the exception of Epiphany Catholic School, those schools designated as pilot and control situations were randomly selected.

Every combination of schools, which resulted in a K through six situation in each participating county, was identified and given a number. A number was randomly drawn from each county (with the exception of two counties having but one K through six situation each) to select the pilot schools. The random selection resulted in the following schools being identified as pilot situations:

Baker County - Westside Elementary School (grades K-six)

Columbia County - Fort White (grades K-eight)

Hamilton County - South Hamilton Elementary School

(grades K-eight)

Lafayette County - Lafayette School (grades K- twelve)



Madison County - Madison Primary School (grades K-3)

Madison Middle School (grades fournine)

Suwannee County - Suwannee Primary School (grades K-three)

Suwannee Elementary School (grades four-five)

Suwannee Middle School (grades six-eight)

Union County - Lake Butler Elementary School (grades K-two)

Lake Butler Middle School (grades three-eight)

Epiphany Catholic School (grades one-six) was also designated as a pilot school.

Madison and Suwannee School Districts each had possibilities of two completely separate K through six situations. The remaining K through six classes in Suwannee County (Pranford High School, Trades K-twelve) were designated as one control and another random drawing of the remaining K through six situations in Madison School District was made to determine the control from that county. The control group selected from Madison County was Greenville Primary School (grades K-three) and Greenville Middle School (grades



four-eight).

Developing the Instructional Materials. Prior to meeting with the Elementary Writing Team, the five arts specialists investigated various means of organizing the content of the interdisciplinary instructional units in the humanities. An organizational structure was presented to the Advisory Committee and the Elementary Writing Team (see Appendix C) together with rationales stating the importance of the arts areas in the development and growth of children (see Appendix D). Both groups agreed upon the organizational structure to be used and the basis for the instructional materials.

During the first meeting of the Elementary Writing

Team, each teacher presented a description of the curricula in their schools. This was used in developing the initial materials.

It was decided that the instructional materials would focus on three major areas of emphasis: social, sensory, and rational. Four components were identified within each of the major areas:

- A. Social
 - 1. Cooperation
 - 2. Communication
 - 3. Expression
 - Acceptance
- B. Sensory
 - 1. Space manipulation
 - 2. Sense awareness



- 3. Expression
- 4. Perception
- C. Rational
 - 1. Cognizance
 - 2. Understanding
 - 3. Idea formation
 - 4. Reasoning

The Elementary Writing Team requested that the first unit developed focus on social as the area of emphasis.

Many of the teachers felt that this was one of their major areas of concern in working with children.

It was decided that the instructional materials would be divided into four sections. Outlines were developed for each of the sections (see Appendix E) and approved by the Writing Team.

Arrangements were made for the five arts specialists to meet with the Professional Review Panel to discuss all aspects of the materials and their development.

Recommendations made by the Panel were agreed upon by the arts specialists and the Writing Team and incorporated throw hout.

The Elementary Writing Team met regularly to develop the first elementary humanities materials. The first section of the materials provided information relative to the overall unit and briefly described the rationale and purposes on which the unit was based. This provided the teacher with



an understandin needed for implementation.

Section two of the materials presented each of the arts areas separately. Within each of the presentations; Collowing general information pertaining to that area, there were a number of "approaches" and experiences relating to each "approach". The "approaches" were basically large. overall descriptions of experiences in media which were broad enough to contain a variety of more specific "related experiences". Each approach contained information concerning purposes, concepts, materials, process hints, evaluation, and possible development. The information reearding evaluation related selected indicator behaviors and product completion behaviors to the overall approach and social behaviors. Each of the related experiences contained information that provided for a specific experience in media relative to the overall approach. information presented included expected outcomes, materials, conditions, motivating ideas, procedures, evaluation, possible progressions, and possible compensations. procedures have step by step instructions for implementing the media experience. The evaluation, possible proressions, and possible compensations were directly related to indicator behaviors and product completion behav-



iors contained in the approach. The related experiences offered many levels of experiences that could be used in grades K through six.

The third section of the materials emphasized an interdisciplinary approach which related the arts to one another. The approaches, related experiences, and evaluation information in section two also applied to sections three and four.

Section four related the arts to language arts, math, science, and social studies. The approaches and related experiences developed for this section were directly related to the current curricula offered in the elementary class-rooms.

Each of the four sections was bound into a separate bulletin. After approval of the materials by the Writing Team and Advisory Committee, the sets of four bulletins were distributed for initial pilot implementation.

Pre Implementation Evaluation. Upon completion of the humanities materials, the bulletins were submitted to the Advisory Committee and the Professional Review Panel together with a pre-implementation evaluation sheet using a five point rating scale. An evaluation of the materials was made in terms of the likelihood that the materials would be instrumental in significantly increasing (at the .10 confidence level) pilot elementary school students' participation in activities in the five humanities areas.



The following points were rated: (1) appropriate treatment of each of the humanities areas; (2) value of materials for use as an integral part of current curricula; (3) value of materials for use as a separate program in art, crafts, dance, drama, and music; (4) practicality of materials and resources in regards to materials and resources currently available in the school systems; (5) practicality of materials and resources regardless of the teacher's previous experiences in art, crafts dance, drama, and music; (6) organization of materials for practical implementation; (7) appropriateness of materials for elementary grade levels; and (8) selection of major concepts and content elements.

All five members of the Professional Review Panel reported their responses and sixteen members of the Advisory Committee responded. A summary of the ratings may be found in Appendix F.

Selecting Initial Pilot and Control Teachers. It was necessary to randomly select one teacher from each pilot situation to initially pilot the materials. Teachers on the Elementary Writing Team were considered ineligible for the random selection because of their involvement in developing the instructional materials. Teachers of grades four, five, and six were identified in each pilot and con-



were selected in order that the pre- and post-surveys could be administered to the students.) The initial pi-lot teachers were identified through the process of drawing the numbers from envelopes. The random selection consisted of two classes of grades four, three classes of grades five, and three classes of grades six. The teachers of grades four, five, and six in the control schools were assigned numbers and two numbers were drawn from the grade four group, three numbers from the grade five group, and three numbers from the grade five group, and three numbers from the grade six group. These were identified as the initial control teachers and classes.

Initial Pilot Implementation. Each of the initial pilot teachers was personally informed of the selection and the purpose of their involvement was explained. All of the initial pilot teachers agreed to participate.

The teachers met for a one day session to examine the materials and discuss the implementation procedures. The five arts specialists were provided with the teachers' schedules and each teacher was given a list of the specialists' home phone numbers in case assistance was needed during evening planning. The first appointments were made for the specialists to begin presenting demonstration lessons and assisting teachers in the implementation of the materials.



An attempt was made to reduce the apprehension that may have been felt by the initial pilot teachers being the only ones in their schools using the materials. Since each of the pilot elementary schools contained a member of the Writing Team, these members were also provided with the humanities materials and encouraged to use them. This provided for two teachers in each of the schools to be involved with implementing the materials.

As the initial pilot teachers used the materials, the arts specialists worked with them to improve the implementation. The specialists were available to conduct demonstration lessons in the initial pilot classrooms and to meet with the teachers for individual conferences. The demonstration lessons and conferences were aimed at identifying and correcting weaknesses in both the materials and implementation. The five arts specialists worked individually with each of the initial pilot teachers on at least three ocassions during the four month initial pilot phase. The teachers were encouraged to use the approaches and related experiences presented in the materials at least once during each school day.

Teacher Evaluation of Instructional Materials. At the conclusion of the initial pilot phase, the teachers were asked to evaluate certain aspects of the materials using a previously developed evaluation form. The mater-



ment of each of the humanities areas; (2) value of materials for use as an integral part of current curriculum; (3) value of materials used as a separate program in art, crafts, dance, drama, and music; (4) practicality of materials and resources in regards to materials and resources currently available in the school systems; (5) practicality of materials and resources regardless of the teacher's previous experience in art, crafts, dance, drama, and music; (6) organization of materials for practical implementation; (7) appropriateness of materials for elementary grade levels; (°) selection of major concepts and content elements; (9) teacher projection of positive attitudes towards the humanities; and (10) anticipated level of student interest.

A summary was made of the ratings of the eight initial pilot teachers (see Appendix G).

Evaluation of Teacher Implementation. The arts specialists were requested to observe the initial pilot teachers'
Implementation and evaluate them using a previously developed form (see Appendix H). The evaluation was based on
the following: (1) teacher exhibits a working knowledge
of unit objectives and concepts, (2) active participation
of students, (3) appropriate use of materials and resources,



(4) interrelating two or more humanities areas, (5) effectiveness of teacher demonstration, (6) student reaction to lesson, (7) teacher/student interaction, (6) appropriateness of presentation in regards to age level of students, and (9) teacher projection of positive attitude towards the humanities (see Appendix I).

The initial pilot teachers were requested to notify the arts specialist concerned whenever a lesson was to be presented involving the humanities materials. This would allow the specialists to schedule an observation of the teacher's implementation.

Pre- and Post-Surveys of Initial Pilot and Control
Classes. The Advisory Committee agreed on items to be added
to the original survey administered in 1971. The completed questionnaire was used to help determine the effectiveness of the humanities materials and the implementation
(see Appendix J). The questionnaire consisted of criteria
relating the five arts areas to students' activities in
and outside of school. Students were also asked to respond
to items concerning their views of teachers' attitudes toward, and use of, the arts. The 119 item survey was administered to eight initial pilot and eight control classes
prior to the distribution of humanities materials to the
initial pilot teachers. Approximately four months later,



at the conclusion of the initial pilot phase, the survey as re-administered to the pilot and control classes and a comparison was made of the results of the pre- and post-surveys.



CHAPTER III

DATA OF THE PRACTICUM

All data were examined by the Advisory Committee in an attempt to determine the potential of the materials and methods of implementation. The data consisted of the results of a pre-implementation evaluation, a teacher evaluation of the materials, an evaluation of teacher implementation, and the pre-post survey of the students.

I. PRE-IMPLEMENTATION EVALUATION OF INSTRUCTIONAL MATERIALS

Members of the Professional Review Panel and Advisory Committee were asked to use a five point rating scale to evaluate certain aspects of the humanities materials prior to initial pilot implementation. The rating scale consisted of: 1-very good, 2-good, 3-fair, 4-poor, and 5-very poor. The summary of the evaluation is shown in Table I, page 19.

The lowest average rating given on any item by the Professional Review Panel was 2.40, concerning the value of the materials used as a separate humanities program. The highest average rating by this group was 1.60, given on the item concerning material content. The average of all ratings given by the Review Panel was 1.93.



TABLE I

PRE-IMPLEMENTATION EVALUATION OF HUMANITIES MATERIALS

CRITERIA	no.	. REV. P	acore ANEL	no.		score
	reporting:	rating	range	reporting	rating	range
1.Appropriate treatment of art	5	2.20	2-3	16	1.31	1-2
2.Appropriate treatment of crafts	Ċ	1.80	1-2	16	1.18	1-2
3. Appropriate treatment of music	5	1.80	1-2	16	1.18	1-3
4.Appropriate treatment of drama 5.Appropriate treatment	5	1,80	1-2	16	1.18	1-3
of dance	5	1,80	1-2	16	1.25	1-2
6. Value of materials as an integral part of the current curriculum 7. Value of materials for use as a separate pro-	5	2.00	2	15	1.25	1-3
gram in art, crafts, music, drama, and dance 8. Practicality of materials and resources in regards	5	2.40	2-3	16	1.50	1-4
to materials and re- sources currently avail- able in the particular school systems 9. Practicality of materials and resources regardless of the teacher's previous		1.80	1-2	15	1.18	1-3
experiences in art, craft music, drama, and dance 10.0rganization of materials for practical implemen-	5 5	2.20	2-3	16	1.31	1-3
tation	5	2.00	2	16	1.25	1-3
11. Appropriateness of materials for elementary grade levels		1.80	1-2	16.	1.25	1-2
12. Selection of major con- cepts and content element	s 5	1,60	1-2	16	1.12	1-3



The lowest average rating reported on any item by the Advisory Committee was 1.31, concerned with material content. The highest average rating reported was 1.12, which was directed toward the item relating to appropriate treatment of art and the item concerned with the practicality of the materials regardless of teachers' backgrounds in the arts. The average of all of the Advisory Committee's ratings was 1.25.

II. INITIAL PILOT TEACHER EVALUATION OF INSTRUCTIONAL MATERIALS

At the conclusion of the initial piloting, the eight teachers were asked to use a five point rating scale to evaluate the materials. The rating scale was identical to that used by the Professional Review Panel and Advisory Committee and consisted of: 1-very good, 2-good, 3-fair, 4-poor, and 5-very poor. The summary of the evaluation may be found in Appendix G and is shown in Table II on page 21.

The highest average rating reported on any one item was 1.14 concerning appropriate treatment of crafts. The lowest average rating of 2.60 was reported on the appropriateness of the dance materials. The average of all ratings reported by the initial pilot teachers was 1.66.



TABLE II
TEACHER EVALUATION OF HUMANITIES MATERIALS

CRITERIA	NO. REPORTING	AVE. RATING	SCORE RANGE
1. Appropriate treatment of art 2. Appropriate treatment of crafts 3. Appropriate treatment of dance 4. Appropriate treatment of drama 5. Appropriate treatment of music 6. Value of materials for use as	7 7 56 7	1.57 1.14 2.60 2.00 1.85	1-3 1-2 2-4 1-3 1-3
an integral part of current curriculum 7. Value of materials used as a	7	1.85	1-3
separate program in art, crafts, music, drama, and dance S.Practicality of materials and resources in regards to	7	1.71	1-3
materials and resources currently available in the particular school systems 9. Practicality of materials and resources regardless of the teacher's previous experience	6	1.83	1-3
in act, crafts, dance, drama, and music	7	1.28	1-2
10.Organization of materials for practical implementation	7	1.42	1-2
11. Appropriateness of materials for elementary grade levels	7	1.42	1-2
12. Selection of major concepts and content elements 13. Teacher projection of posi-	7	1.42	1-2
tive attitudes t o ward the humanities	7	1.42	1-2
14. Anticipated level of student interest	7	1.71	1-2



III. EVALUATION OF TEACHER IMPLEMENTATION

A total of eighteen evaluation forms were completed by the arts specialists in an attempt to evaluate teacher implementation. The same five point rating scale used on the other evaluations was repeated here (1-very good, 2-good, 3-fair, 4-poor, and 5-very poor). A summary of the evaluations is presented in Table III, page 23.

The number of evaluations for each criterion varied according to the type of lesson observed. This ranged from zero to eighteen. The highest average rating for any item was 1.39 in the area of student reaction to the lesson. The lowest rating was 2.63 regarding the knowledge of objective and concepts related to music. The average of all ratings reported by the specialists was 1.88.

The arts specialists found it very difficult to evaluate the teachers' implementation of materials. Whenever in the classrooms, the specialists were usually presenting demonstration lessons or working with teachers in a joint presentation. It was also difficult for the specialists to be available for observations during the specific times teachers were presenting lessons related to the materials.



TABLE III

SPECIALISTS! EVALUATIONS OF
TEACHER IMPLEMENTATION

	criteria	no. of evaluations	ave.	score range
1.	Teacher exhibits a working knowledge of unit objective and concepts: art	2	1.50	1-2
2.	Teacher exhibits a working knowledge of unit objective and concepts: craft		2.22	1-3
3.	Teacher exhibits a working knowledge of unit objective and concepts: musi		2.63	1-5
4.	Teacher exhibits a working knowledge of unit objective and concepts: dram		1.80	1-2
5.	Teacher exhibits a working knowledge of unit objective and concepts: danc		0	0
6.	Active participation of students	18	1.44].=5
7.	Appropriate use of materials and resources	18	1.61	1-5
٩.	Interrelating two or more humanities areas	ſţ	2.25	1-5
?.	Effectiveness of teacher demonstrati	on 8	2.50	15
10.	Student reaction to lesson	18	1.39	1-5
11.	Teacher/student interaction	13	1.89	1 - 5
12.	Appropriateness of presentation in regards to age level of students	18	1.56	1-5
13.	Teacher projection of positive attitude towards the humanities	18	1.78	1-5



IV. PRE- AND POST-SURVEYS OF INITIAL PILOT AND CONTROL CLASSES

The survey (see Appendix J) was administered to 238 students in the eight initial pilot classes and 625 students in the eight control classes prior to implementation of the humanities materials. Approximately four months later, the survey was readministered to the same groups with 233 pilot students and 552 control students responding.

For a comparison of the percentage results, "The Significance of the Difference Between Two Percentages" (Appendix K) prepared by C. H. Lawshe and P. C. Baker of Purdue University was applied. The .10 confidence level was used. Those items indicating significant positive change are presented in Appendix L.

In the area of drama, six of nineteen items indicated a positive change which represented thirty-one per cent of the items in the initial pilot classes. Three items indicated a positive significant change in the control classes.

Two of the nineteen crafts items showed a positive change in the initial pilot survey. This was a change in ten per cent of the items. One item indicated a positive change in the control classes.



Pilot student responses to six of twenty-nine art items changed significantly for a twenty per cent change and there was a significant increase in two of the items responded to by the control classes.

Forty-four per cent of the music items indicated a positive change when the initial pilot surveys were compared. This involved thirteen of the twenty-nine items as compared to an increase in two items from the control surveys.

Nine of the twenty-three dance items indicated a significant positive change of thirty-eight per cent of the items in the initial pilot classes. One of the items indicated a positive significant change in the control classes.

The initial pilot classes showed a significant positive change on a total of thirty-six of the 119 items for a thirty per cent change. The control class surveys indicated a significant positive change on a total of nine of the items. This represented a 7.57 per cent change.



CHAPTER IV

SUMMARY AND CONCLUSIONS

The evaluation of the humanities materials, implementation, and results of the practicum were based upon (1) a pre-implementation evaluation of the materials by an Advisory Committee and a Professional Review Panel, (2) an evaluation of the materials by the teachers implementing them, (3) an evaluation of teacher implementation by five arts specialists, and (4) a comparison of the results of a pre- and post-survey of pilot and control classes.

I. SUMMARY

The Instructional Materials. The Advisory Committee and Professional Review Panel used a five point rating scale ranging from 1 (very good) to 5 (very poor) to evaluate the materials prior to implementation. The materials were rated on twelve criteria concerning appropriateness, value, and organization of the materials. The mean ratings given by the Advisory Committe and Professional Review Panel were 1.25 and 1.93 respectively.

The eight pilot teachers evaluated the materials at the conclusion of implementation. This group also used a five point rating scale ranging from 1 (very good) to 5



(very poor). The evaluation was based on fourteen criteria which included appropriateness and practicality of the materials. The average of all ratings reported by the pilot teachers was 1.66.

Teacher Implementation. The arts specialists used a five point rating scale ranging from 1 (very good) to 5 (very poor) in an attempt to evaluate teacher implementation of the materials. Eighteen evaluations were made with an average overall rating of 1.88. The evaluations were based on thirteen criteria related to teachers' knowledge and use of the humanities materials.

Surveys of the pilot and control classes indicated a significant positive change (at the .10 confidence level) on a total of thirty-six of the 119 items for the pilot students and nine of the items for the control classes. This represented a thirty per cent change for the pilot classes and a 7.57 per cent change for the control group.

II. CONCLUSIONS

Based on the evaluations of the Advisory Committee,
Professional Review Panel, and the pilot teachers, it was
determined that the materials developed were appropriate



and practical to assist elementary classroom teachers to include the five arts areas in their daily instructional program.

Although the arts specialists found it difficult to evaluate initial pilot teachers' implementation of the materials, the eighteen evaluations appeared to be sufficient to indicate the probability of successful implementation.

The seven county Advisory Committee considered the results of the pre- and post-surveys of the initial pilot and contro classes sufficient to indicate a significant increase in humanities instruction in the initial pilot classes. The Committee approved distribution of the materials to all classroom teachers of grades K through six throughout twelve pilot schools for full pilot implementation.



APPENDIX A

1971 TEACHER SURVEY



STEPHEN FOSTER HUMANITIES GENWER

RESULTS OF TEACHER QUESTIONNAIRE

	NOVEMB	₹R 1971	# of	teachers:
	DR.	AMA	322 K-6	486 7-12
1.	Drama helps the teacher in he classroom activities.	· everday		
	1. true 2. false 3. 4. 5. 6. omits		93.2 5.6 0.0 0.0	0.0
	6. omits		0,0 1.2	
2.	I would like to see an active drama program in my school.	school-wide		
	1. true 2. false 3. 4. 5. 6. omits		76.4 20.8 0.0 0.0	0.0
	6. omits		0.0 2.8	
3.	I have participated in drama a in high school.	activities		
	 true false 4. omits 		62.7 36.6 .3 0.0	63.6 35.2 .4 0.0
	6. omits		•3	.8
4.	I have participated in drama a in college.	ectivities		
	1. true 2. false 3. 4. 5. 6. omits		28.0 69.9 0.0 1.9	28.2 69.1 .2 1.2
	б. omits		•3	0.0 1.2



		к-б	7-12
5.	I have participated in drama activities in community and/or church theatrical productions.		,
	1. true 2. false 3. 4. 5. 6. omits	49.4 49.4 •3	50.0
	6. omits	0.0 .9	
6.	I have participated in drama activities in other types of theatrical productions.		
	1. true 2. false 3.	11.2 87.3 .3	
	5. 6. omits		0.0
7.	My most recent attendance at a live dramatic production. was within the last:	•	
	 1 year 2 - 3 years 4 - 5 years 6 - 10 years More than 10 years or never omits 	39.4 29.5 10.2 10.6 9.0	
8.	Which of the following do you consider the most important purpose of a drama program?		
	1. entertainment 2. instruction 3. both of the above 4. none of the above 5. 6. omits	9.9 4.7 82.6 1.6 0.0	13.4 7.4 74.5 3.3
		1.2	1.0
9.	Drama helps children understand the viewpoin of others.	its	
	1. true 2. false 3.	92.5 5.9 0.0	91.4 6.4 .4 0.0
	5. 6. omits	0.0	0.0



10.	Children's behavior can be changed as a	
	result of participating in a drama	
	experience as a member of an audience.	

l.	true	87.0	84.8
2.	false	11.5	13.4
3.		•3	0.0
4.		0.0	0.0
5.		0.0	0.0
6.	omits	1.2	1.9

11. Children's behavior can be changed as a result of participating in a drama experience as an actor.

1.	true	92.9	90.7
2.	false	5.0	7.2
3.		0.0	.2
4.		.3	.2
5.		0.0	.2
6.	omits	1.9	1.4

12. The drama program in my school:

1.	is a curricular program	8.4	12.3
2.	is an extra-curricular program	15.5	27.6
3.	is both	1.6	18.9
4,	We have none.	72.4	38.1
5.	•	.3	1.0
6.	omits	1.9	2.1

13. If you have no drama program, which of the following do you feel is the major reason for not having such a program?

2. 3. 4.	lack of lack of		10.9 9.5 14.8
5.	lack of omits	20.5 17.4	9.1 38.5

14. If you do have a program, but if you feel that it is quite inadequate? which of the following is the major reason for its inadequacy?

l.	lack of	trained personnel	10.2	13.8
2.	lack of	student interest	5.6	11.7
3.	lack of	administrative interest	7.8	6.2
4.	lack of	funds.	8.4	19.5
	.lack of	space	12.1	9.5
6.	omits		55.9	39.3



16	7	harra	1000	- 4	1	- 12 -	course	4	مسمدة
TD •	7	Have	Hau	au	Teas t	OHE	Course	TII	urama.

1.	true	20.5	27.8
2.	false	76.4	69.8
3 .		.3	0.0
4		1.6	1.2
5.		0.0	0.0
6.	omits	1.2	1.2

16. I presently use some drama in my teaching.

1.	true		84.8	58.8
2.	false	4 · · · · · · · · · ·	12.1	36.2
3 .			0.0	0.0
4.			.6	.2
5.			0.0	0.0
ь.	omits		2.5	4.7

If you use some drama in your teaching, which of the following types do you use?

17. puppetry

1. 2.	true false	38.2 51.6	8.8 68.5
3. 4.		0.0	.2
5. 6.	omits	0.0 10.2	0.0

18. rale playing

1. 2.	true false	80.7 11.8	56.4 24.7
3.		0.0	0.0
4.		0.0	0.0
5.		0.0	0.0
6.	omits	7.5	18.9

19. creative stories

1.	true	75.8	40.5
	false	16.5	39.3
3.		0.0	0.0
4.		0.0	0.0
5.		0.0	0.0
ь.	omits	7.8	20.2

51.9

34



omits

If you do have a program, which of the following activities are included?

25. clay manipulation

l.	true	28.0	30.2
2.	false	31.7	39.7
3		0.0	.2
4		0.0	0.0
5.		•3	.2
6.	omits	40.1	29.6

26. fiber manipulation (belts, weaving macrame, stitchery, needle work, etc.

l.	true	15.8	30.0
2.	false	41.6	41.2
3.		.3	0.0
4.		0.0	0.0
5.		0.0	,2
6.	omits	42.2	28.6

27. metal manipulation (wire, sheet aluminum, copper tooling, etc.)

l.	true	6.5	24.3
2.	false	50.3	44.4
3.		0.0	0.0
4.		0.0	0.0
5.		0.0	.2
6.	omits	43.2	31.1

28. wood manipulation (hurning, carving, construction, finishing, etc.)

l.	true	8.7	34.0
2.	false	47.8	36.8
3.		.6	.2
4.		0.0	.2
5.		.3	.2
6.	omits	42.5	28.6

29. manipulation of contemporary materials (plastic, synthetic resins, styrofoam, etc.)

ı.	true	15.5	23.9
2.	false	41.6	45.9
3٠		0.0	0.0
4.		0.0	0.0
5.		0.0	0.0
6.	omits	42.9	30.2



			к-6	7-12
30.	the	ch of the following do you consider most important purpose of a crafts ivity?		
	123456	entertainment instruction entertainment and instruction	1.9 11.5 79.2 1.2 0.0	2.9
	6.	omits	6.2	6.0
31.	res	luren's behavior can be changed as a ult of participating in a crafts erience.	•	
	1234.56	true false	84.8 4.7 1.9	0.0
	6.	cmits	0.0 8.7	0.0 6.0
I ha	ve p	articipated in crafts experiences:		
32.	thr	ough crafts courses		
	1. 2. 34. 56.	true false omits	64.3 31.4 1.2 0.0 0.0 3.1	49.2 45.5 1.2 0.0 0.0 4.1
33.	thr	ough private instruction		
	1. 23. 56.	true false	21.4 71.4 .6 .6	24.7 68.3 .4 .2 6.2
- 1.		omits	5.9	6.2
34.	thr	ough community recreation		
	1. 34. 56.	false	24.2 68.3 •3	31.1 63.0 0.0 1.0
	5.	omits	0.0 6.2	0.0



		к-6	7-12
35.	through personal interest		
	1. true 2. false 3. 4. 5. 6. omits	86.3 28.3 0.0 0.0 0.0 3.4	57.9 29.2 0.0 0.0 0.0 2.9
35.	Crafts activities are used in my class	sroom.	
	1. frequently 2. scmetimes 3. seldom 4. never 5. 6. omits	15.2 41.6 24.8 15.2 .3 2.8	
	ART		
37.	Art can be one of the means of expres feelings to others.	sing	
	 strongly agree agree disagree strongly disagree omits 	59.0 37.6 2.2 .3 0.0	64.2 34.0 .8 0.0
38.	Which of the following do you conside most important in an art activity?	r	
	 entertainment instruction entertainment and instruction neither omits 	3.1 7.4 84.8 4.0 0.0	5.6 11.1 79.0 3.1 0.0 1.2
39.	Art should be included in:		
	 curricular experiences only extra-curricular experiences only both of the above neither omits 	4.7 8.4 85.7 6 0.0	5.8 8.2 83.5 1.0



		V-0	1-12
40.	Do you have a school-wide art program in your school?		
	 Yes, a good one Yes, a quite inadequate one. No. omits 	28.0 22.4 47.8 .6 0.0	39.7 30.9 26.7 .4
	6. omits	1.2	3.1
41.	If you do have a program, but if you feel that it is inadequate, which of the following is the major reason for its inadequacy?		
	 lack of trained personnel lack of student interest lack of administrative interest lack of funds lack of facilities omits 	16.5 1.9 6.8 16.8 14.3 43.8	9.9 4.3 5.8 24.7 15.2 40.1
42.	If you have no art program in your school, which of the following do you feel is the major reason for not having such a program?		
	 lack of trained personnel lack of student interest lack of administrative interest lack of funds lack of facilities omits 	18.6 3.7 10.9 20.2 8.7 37.9	8.0 4.1 5.8 14.2 7.6 60.3
43	Art activities are used in my classroom:		
	1. frequently 2. sumetimes 3. seldom 4. never 5. 6. omits	49.7 37.6 6.8 3.1 0.0 2.8	17.1 37.4 24.5 16.9 .2 3.9
If yo	ou use creative art in your teaching, which ne following do you use?		
44.	drawing		•
	1. true 2. false 3. 4. 5. 6. omits	93.2 4.3 0.0 .3	63,0 22.6 0.0
	5. 6. omits	0.0	0.0



45.	painting		
	 true false 4. omits 	69.6 25.5 0.0 0.0 .3 4.7	24.5 59.5 0.0 0.0 .2 15.8
46.	collage		
	 true false 4. 	46.9 46.3 .6	26.7 55.6 .2 0.0
	5. 6. omits	0.0 5.9	0.0 17.5
47.	sculpture		
	1. true 2. false 3. 4. 5. 6. omits	18.6 73.0 0.0 0.0	9.9 72.4 .2 0.0
	6. omits	0.0 8.4	17.5
48.	construction		
	 true false mits 	56.8 37.3 0.0 0.0 0.0 5.9	44.0 40.3 0.0 0.0 0.0 15.6
49.	art appreciation		
	 true false omits 	54.7 38.5 .3 0.0 0.0 6.5	37.4 45.5 0.0 0.0 0.0
50.	printmaking		
	1. true 2 false 3. 4. 5. 6. omits	27.3 64.3 0.0 0.0 0.0 8.4	12.1 70.2 .2 0.0 0.0 17.5
			_

		к-6	7-12
51.	photography		
	1. true 2. false 3. 4. 5. 6. omits	8.4 80.7 2.2 0.0 0.0 8.7	18.3 63.8 1.2 .2 0.0 16.5
52.	Children's behavior can be changed as a result of participating in art experiences	•	
	1. true 2. false 3. 4. 5. 6. omits	91.6 4.0 2.2 0.0 0.0 2.2	84.2 7.0 1.2 0.0 0.0 7.6
I ha	ve participated in art experiences:		·
53.	through art courses		
	1. true 2. false 3. 4	89.8 7.5 1.6 0.0 0.0	58.0 35.8 1.6 .2 0.0 4.3
54.	through private instruction		-
	1. true 2. false 3. 4. 5. 6. omits	14.9 78.3 0.0 .3 .3	17.5 73.9 .2 .4 0.0 8.0
55.	through personal interest		
	1. true 2. false 3. 4. 5. 6. omits	67.1 28.9 0.0 1.2 0.0 2.8	58.6 35.4 .2 1.2 0.0 4.5
56.	through community recreation		
	 true false omits 	23.6 71.1 .6	22.4 70.4 .2 .2 0.0 6.8
	6. omits	0.0 4.0	6.8



		K-6	7-12
57.	My most recent attendance of an art show or display was within the last:		
	1. 1 year 2. 2 - 3 years 3. 4 - 5 years 4. 6 - 10 years 5. more than 10 years or never 6. omits	50.9 24.8 9.6 5.3 7.9	48.1 22.2 7.8 6.6 11.7 3.5
	MUSIC		
58.	Music can be one of the means of expressing feelings to others.		
	 strongly agree agree disagree strongly disagree omits 	69.3 28.6 1.6 0.0	72.0 25.9 .6 0.0
59.	Which of the following do you consider important in a music activity?		,0
	 entertainment instruction entertainment and instruction neither omits 	6.2 2.8 89.8 .9 0.0	11.3 2.7 84.2 .8 0.0 1.0
60.	Music should be included in:		
	 curricular experiences only extra-curricular experiences only both of the above neither omits 	5.6 4.3 88.6 0.6	2.7 10.5 85.0 .8 0.0
61.	Do you have a school-wide music program in your school?		
	 Yes, a good one. Yes, a quite inadequate one. No. omits 	57.1 32.9 7.5 0.0 0.0 2.5	46.3 35.4 12.3 0.0 .6 5.3
		-•)	ر. ر



			V-0	1-12
62.	tha	you do have a program, but if you feel t it is inadequate, which of the followin the major reason for its inadequacy?	g	
	2. 3. 4.	lack of trained personnel lack of student interest lack of administrative interest lack of funds lack of facilities omits	14.6 3.4 6.5 12.1 20.8 42.5	24.3 14.2
63.	whi	you have no music program in your school of the following do you feel is the or reason for not having such a program?		
	2. 3. 4.	lack of trained personnel lack of student interest lack of administrative interest lack of funds lack of facilities omits	11.8 2.2 3.1 8.7 7.1 67.1	5.8 3.9 3.1 11.1 5.6 70.6
64.	Mus	ic activities are used in my classroom:		
	1. 2. 34. 56.	frequently sometimes seldom never	3.4	26.1 30.9 1.2
		se music in your teaching, which of the g do you use?		
65.	lis	tening		•
	1. 2. 34. 56.	true false omits	87.6 5.9 .3 0.0 .3 5.9	52.9 25.9 0.0 0.0 0.0 21.2
66.	pla	ying instruments		
	1. 23. 56.	true false omits	24.8 63.4 .3 0.0 0.0 11.5	10.5 64.6 0.0 0.0 0.0 24.9



67.	311	ng:	ing
-----	-----	-----	-----

1.	true	87.3	30.0
	false	7.1	46.3
3. 4.		0.0	0.0
5.	omits	0.0	0.0
6.		5.6	23.5

68. composing

1.	true	9.6	6.6
2.	false	79.5	67.7
3 .		0.0	0.0
4.		0.0	.2
5٠	• 4: =	0.0	0.0
О.	omits	10.9	25.5

69. moving (games and dancing)

1.	true	66.5	24.1
2.	false	26.4	51.4
3.		0.0	0.0
4.		0.0	.2
5.		0.0	.4
ь.	omits	7.1	23.9

70. Children's behavior can be changed as a result of participating in music experiences.

1.	true	91.9	89.7
2.	false	5.6	6.2
з.		0.0	0.0
4.		0.0	0.0
5.		0.0	0.0
6.	omits	2.5	4.1

If you use music in your teaching, for which of the following purposes is it used?

71. motivate

1.	true	77.0	51.0
2.	false	14.9	23.3
3.		0.0	\$.0
4.		0.0	0.0
5. 6.	omits	0.0 0.0 8.1	0.0
- •		0.1	25.7



		к- 6	7-12
72.	supplement other learnings		·
	1. true 2. false 3. 4. 5. 6. omits	75.2 14.9 0.0 0.0 0.0 9.9	48.1 26.1 0.0 0.0 0.0 25.7
73.	develop music skills		
	1. true 2. false 3. 4. 5. 6. omits	51.9 36.6 .6 0.0 0.0	18.3 53.3 0.0 .2 .4 27.8
74.	further music knowledge		
	1. true 2. false 3. 4. 5. 6. omits	54.0 34.5 0.0 0.0 0.0	24.1 48.6 .2 0.0 0.0 27.2
75.	emotional release		
	1. true 2. false 3. 4. 5. 6. omits	81.1 10.9 0.0 0.0 0.0 8.1	47.1 26.7 .2 0.0 0.0 25.9
I ha	ve participated in music experiences:		

76. through music courses

l.	true	89.8	68.1
2.	false	7.1	24.5
3.		1.6	1.0
4.		0.0	0.0
5.		0.0	0.0
6.	omits	1.6	6.4

77. through private instruction

l.	true	46.9	48.6
2.	false	47.2	42.2
3.		•3	.2
4.		.6	.4
5.		0.0	0.0
6.	omits	5.6	8.6

		K- 6	7-12
78.	through community music activities		
	1. true 2. false 3. 4. 5. 6. omits	51.2 43.2 0.0 0.0 0.0 5.6	50.6 40.1 0.0 0.0 0.0 9.3
79.	through church activities		
	1. true 2. false 3. 4. 5. 6. omits	75.8 21.4 .3 0.0 0.0 2.5	69.8 24.1 0.0 .2 0.0 6.0
80.	in my home		
	 true false omits 	78.0 18.6§ 0.0 .3 0.0 3.1	76.3 16.5 0.0 0.0 0.0 7.2
81.	My most recent attendance of a live formal concert was within:		
	1. 1 year 2. 2 - 3 years 3. 4 - 5 years 4. 6 - 10 years 5. more than 10 years or never 6. omits	46.3 25.9 78.4 1.9	46.3 25.3 9.1 5.3 94.1
•	DANCE		
82.	Each individual has a variety of means of expressing his feelings to others.		
	 strongly agree agree disagree stronly disagree omits 	58.1 38.8 1.2 0.0 0.0	61.9 32.7 2.7 .4 0.0 2.3



		к-б	7-12
83.	Dance can be one of the means of expressing feelings to others.		
	 strongly agree agree disagree strongly disagree omits 	46.6 46.4 3.6 0.5	5564 5629 2
84.	Which of the following do you consider the most important in a dance activity?		
	 entertainment instruction entertainment and instruction neither is important. omits 	21.7 3.4 68.0 4.0 .9	23.9 3.5 65.4 3.3 3.1
85.	Dance activities are used in my classroom:		
	1. frequently 2. sometimes 3. seldom 4. never 5. 6. omits	9.4 95.6 8.8 9.4 9.4	3.1 17.3 11.1 59.3 3.7 5.6
86.	Children's behavior can be changed as a result of participating in dance experiences	•	
	1. true 2. false 3. 4. 5. 6. omits	82.0 11.2 .9 0.0 0.0 5.9	79.8 14.6 .2 .4
87.	Dance should be included in:		
	 curricular experiences only extra-curricular experiences only neither omits 	21.4 46.9 8.4 2.0	17.3 48.6 12.3 4.1
	6. omits	21.1	17.1



I hav	'e had	the	following	experiences	in	dance:
-------	--------	-----	-----------	-------------	----	--------

88. recreational dance

1 .	trae	69.3	66.7
2.	false	24.9	23.3
3.		.3	.2
4.		0.0	.2
5.		0.0	.2
6.	omits	6.2	9.5

89. private instruction

true	18.3	24.9
false	72.4	64.4
	.6	.4
	0.0	.2
	0.0	.2
omits	8.7	9.9
	false	false 10.3 false 72.4 .6 0.0 0.0

90. school related activities

1.	true	64.0	62.3
2.	false	29.8	29.0
3.		0.0	.6
4.		, 0.0	0.0
5.		0.0	.2
6.	omits	6.2	7.8

91. community productions

l.	true		20.5	25.3
2.	false		70.2	63.8
3.			•3	• 4
4.		•	. 6	•5
5.			0.0	•4
6.	omits		8.4	9.9

92. My most recent attendance of a live production involving dance was within the last:

1.	l year	35.7	42.2
2.	2 - 3 years	23.3	18.5
3.	4 - 5 years	10.2	10.5
4.	6 - 10 years	7.8	7.6
5.	more than 10 years or never	16.5	14.6
6.	omits	6.5	6.6



93،	Do you	have	a	school-wide	dance	program	in
	your s	chool?					

l.	Yes, a good one.	2.8	4.9
2.	Yes, a quite inadequate one.	11.2	11.7
3.	No.	77.3	74.1
4.		0.0	. 4
5.		0.0	.2
6.	omits	8.7	8.6

94. If you do have a program, but if you feel that it is quite inadequate, which of the following is the major reason for its inadequacy?

l.	lack of trained personnel	11.2	5.6
2,	lack of student interest	2.2	2.9
3.	community attitude	9.0	10.9
4.	lack of administrative interest	5.3	5.8
5.	lack of facilities	7.8	9.1
6.	omits	64.6	65.8

95. If you have no dance program in your school, which of the following do you feel is the major reason for not having such a program?

2.	lack of trained personnel lack of student interest lack of administrative interest	25.2 2.2 15.2	15.8 4.3 13.8
	lack of administrative interest community attitude lack of facilities	22.4 12.7 22.4	
ο.	omits	22.4	20.4

APPENDIX B

1971 STUDENT SURVEY



STEPHEN FOSTER HUMANITIES CENTER

RESULTS OF STUDENT QUESTIONNAIRE NOVEMBER 1971

# of stu	idents:	_
# of stu	518	460
Grades	Grades	Grades
4,5,6	7,8,9	10,11,12

Percentage of Response

DRAMA

1.	I	have	been	in	а	puppet	show	in	school.
----	---	------	------	----	---	--------	------	----	---------

	1. true 2. false 3. 4. 5. 6. omits	19.2 77.2 .2 0.0	11.6 85.3 0.0 0.0	9.3 89.1 .2 0.0
	6. omits	3.3	3.1	1.3
2.	I have done creative dramatics in school.			
	1. true	35 5	3/1 6	21 1

2

1. true 2. false 3.	3 5.5 60.3	34.6 62.5 0.0	21.1 77.2
4. 5. 6. pmits	0.0 0.0 3.8	0.0 0.0	.2 .2 1.1

3. I have been in a play on stage in school.

1.	true	66.2	66. 8	65.2
2.	false	30.0	29.2	32.6
٦٠		•5	0.0	.4
4.		.3	0.0	0.0
۶٠	a constitution and	0.0	.2	.2
о.	omits	3.0	3.9	1.5

4. I have been in a puppet show outside of school.

1.	true	21.0	14.1	9:3
2.	false	75.7	82.0	88.7
3.		.3	0.0	0.0
4.		.2	.4	.2
۶٠	• •	0.0	0.0	.5
ь.	omits	2.8	3.5	1.5



0.0

0.0

3.1

0.0

0,0

3.7

.2

0.0

1.5



5.

omits

Percentage of Response

10.	I	have	seen	а	live	stage	production.
-----	---	------	------	---	------	-------	-------------

1.	true	55.6	63.5	64.6
2.	false	46.7	32.6	33.5
٦.		•5	.2	,2
4 ·		0.0	0.0	.2
٠,	4 d	0.0	.2	0.0
ь.	omits	3.3	3.5	1.5

I think that I could learn some of my lessons at school by acting them out in play form.

1.	true	62.0	53.5	55.2
2.	false	33.2	42.1	42.8
3.		0.0	.2	.2
4.		0.0	0.0	0.0
5.		.2	.4	0.0
ь.	omits	4.7	3.9	1.7

The part of the play I like best is: 12.

1. 23. 56.	the acting the lighting the costumes the scene design the story omits	•	48.0 6.3 15.2 5.3 19.4	55.6 3.9 9.7 6.2 20.8	52.8 3.7 7.4 6.3 27.6
ь.	omits		5.8	3.9	2.2

CRAFTS

I have made things in school from:

13. clay.

1. true

1. true2. false	63.1 `33.8	59.3 37.8	5 7.6 40.9
3. 4.	.2 0. 3	0.0	0.0
5. 6. omits	5.8	0.0 2.9	0.0
wood.			

14.

1. 2.	true false	25.7 70.0	36.9 69.0	45.2 53.3
3. 4.		0.0	0.0	0,0
5. 6.	omits	.2 4.2	0.0 3.1	0.0



		Grades 4,5,6	Grades Grades 7,8,9 10,11,12
15.	cloth or yarn		
	1. true 2. false 3. 4. 5. 6. omits	47.7 47.9 0.0 0.0 4.4	40.0 59.3 56.4 39.1 .2 .2 0.0 .2 0.0 0.0 3.5 1.1
16.	plastics or metal.	•••	3.7
	1. true 2. false 3. 4. 5. 6. omits	19.9 75.0 .3 0.0 .2 4.7	27.4 34.6 68.5 64.3 0.0 0.0 .4 0.0 0.0 0.0 3.7 1.1
I ha	ve made things outside of school from:		
17.	clay.		
	1. true 2. false 3. 4. 5. 6. omits	58.5 38.0 0.0 .2 0.0 3.3	67.6 54.8 29.0 43.5 0.0 .2 0.0 0.0 0.1 0.0 3.5 1.5
18.	wood.		
	1. true 2. false 3. 4. 5. 6. omits	51.8 44.1 .2 .2 0.0 3.8	68.0 66.7 28.8 32.0 0.0 0.0 0.0 0.0 0.0 0.0 3.3 1.3
19.	cloth or yarn.		•
	1. true 2. false 3. 4. 5. 6. omits	53.4 42.6 0.0 2 3.4	56.2 67.4 40.5 30.7 0.0 .2 0.0 0.0 0.0 0.0 3.3 1.7
20.	plastics or metal.		
	1. true 2. false 3. 4. 5. 6. omits	30.5 66.2 .3 0.8	42.7 41.3 54.2 57.0 0.0 0.0 0.0 0.0 0.0 0.0 3.1 1.7



		Grades 4,5,6	Grades 7,8,9	Grades 10,11,12
21.	I think I could learn some of my lessons at school by making things out of wood, clay, metal, cloth or things like this.			
	1. true 2. false 3. 4. 5. 6. omits	66.5 30.0 .2 0.0 0.0 3.3	53.1 43.2 0.0 .2 0.0 3.5	51.5 47.0 .2 0.0 0.0
22.	I would like to use wood, clay, metal, a cloth, plastic or things like this more often to make things in my class.	O I		
	1. true 2. false 3. 4. 5. 6. omits	79.5 16.4 0.0 0.0 3.9	72.6 23.7 .2 0.0 0.0 3.5	60.4 38.3 0.0 0.0 .2 1.1
23.	There is a club in my school where I can make things.			
	1. true 2. false 3. 4. 5. 6. omits	27.4 67.6 .5 0.0 4.5	54.4 42.1 0.0 .2 0.0 3.3	55.9 41.7 .2 0.0 0.0 2.2
24.	I belong, or would like to belong, to a club in my school where I can make things.			
	1. true 2. false 3. 4. 5. 6. omits	73.7 21.9 .5 0.0 0.0 3.9	65.4 31:3 0.0 0.0 0.0 3.3	59.6 38.5 .2 0.0 0.0
	ART			
25.	I have done drawing in school.			
	1. true 2. false 3. 4. 5. 6. omits	91.4 5.3 .2 0.0 0.0 3.1	86.7 9.8 .2 0.0 0.0 3.3	83.9 14.8 0.0 0.0 0.0 1.3

		Grades 4,5,6	Grades Grades 7,8,9 10,11,12
26.	I have done painting in school.		
	1. true 2. false 3. 4. 5. 6. omits	83.1 13.5 0.0 0.0 0.0 3.4	75.9 66.1 20.8 32.6 0.0 .2 0.0 0.0 0.0 0.0 3.3 1.1
27.	I have made collages in school.	_	
	1. truc 2. false 3. 4. 5. 6. omits	38.3 57.6 0.0 .2 0.0 3.9	36.9 47.0 58.1 51.5 0.0 0.0 0.0 .2 0.0 0.0 5.0 1.3
28.	I have made sculpture in school.		
ľ	1. true 2. false 3. 4. 5. 6. omits	24.6 71.2 .6 0.0 0.0 3.6	24.9 22.6 71.2 75.4 0.0 .2 0.0 0.0 0.0 0.0 3.9 1.7
29.	I have made constructions in school.		,
	1. true 2. false 3. 4. 5. 6. omits	42.6 52.9 0.0 .2 0.0 4.4	41.5 42.4 54.6 55.9 0.0 0.0 0.0 0.0 0.0 0.0 3.9 1.7
30.	I have done printmaking in school.		
	1. true 2. false 3. 4. 5. 6. omits	54.1 41.5 .3 0.0 0.0 4.1	39.4 20.9 56.6 77.4 0.0 .2 0.0 0.0 0.0 0.0 4.1 1.5
31.	I have done photography in school.		
	1. true 2. false 3. 4. 5. 6. omits	22.8 73.6 .3 0.0 0.0	17.6 14.6 78.6 83.9 0.0 .2 0.0 0.0 0.0 0.0
	O. OHITOS	3.3	3.9 1.3



		1.3	Grades 4,5,6	Grades	Grades 10,11,12
32.	I have done	drawing outside of school.			
	1. true 2. false 3. 4. 5. omits		72.1 24.3 .2 0.0 0.0 3.4	78.2 18.3 0.0 0.0 0.0 3.5	73.7 24.8 .2 0.0 0.0
33.	I have done	painting outside of school.			
	1. true 2. false 3. 4. 5. omits	· ·	62.3 33.0 .2 0.0 .2 4.4	67.4 28.4 0.0 0.0 0.0	58.7 39.3 0.0 0.0 0.0
34.	I have made	collages outside of school.			
	1. true 2. false 3. 4. 5. 6. omits		30.4 65.1 0.0 0.0 0.0	26.4 68.9 0.0 0.4	31.1 66.7 .2 .2 0.0 1.7
35.	I have made	sculptures outside of school.			
	1. true 2. false 3. 4. 5. omits		30.2 65.6 .2 .2 0.0 3.9	25.3 70.7 0.0 0.0 0.0 4.1	15.2 83.0 0.0 0.0 0.0
	I have made school.	constructions outside of			
	1. true 2. false 3. 4. 5. omits		39.1 56.0 .2 0.0 0.0 4.7	41.5 54.1 .2 .2 0.0 4.1	44.6 53.5 0.0 0.0 0.0
37.		printmaking outside of school			
	1. true 2. false 3. 4. 5. 6. omits		36.9 58.7 0.0 0.0 4.4	28.2 68.1 0.0 0.0 0.0 3.7	13.7 84.3 0.0 0.0 0.0



				5 7
		0rades 4,5,6,	Orades 7,8,9,	Grades 10,11,12
38.	I have done photography outside of school	. •		
	 true false . omits 	37.1 57.9 .2 0.0 0.0	54.2 42.5 .4 0.0 2.9	58.5 39.8 0.0 0.0 0.0
39.	I would like to do more art activities in my classroom.	1		
	1. true 2. false 3. 4. 5. 6. omits	81.8 13.5 .3 .2 0.0 4.2	70.1 26.1 .4 0.0 0.0 3.5	65.0 32.8 0.0 0.0 0.0
40.	There is an art club in my school.			
	1. true 2. false 3. 4. 5. 6. omits	27.1 67.9 .2 0.0 0.0 4.9	56.4 39.8 .2 .2 0.0 3.5	59.8 38.3 0.0 0.0 0.0
41.	I belong, or would like to belong, to an art club.			
	1. true 2. false 3. 4. 5. 6. omits	67.3 28.2 .3 0.0 0.0 4.2	48.1 48.3 0.0 0.0 0.0 3.7	44.8 53.7 .2 0.0 0.0
42.	I do art activities in school.			
	1. true 2. false 3. 4. 5. 6. omits	74.8 20.0 .5 .3 0.0 4.4	36.3 60.2 .2 0.0 0.0 3.3	27.2 71.5 0.0 .2 0.0
43.	I do art activities outside of school.		•	
	1. true 2. false 3. 4. 5. 6. omits	40.4 43.0 4.4 7.4	34.4 47.3 8.9 6.0	26.7 53.7 11.1 6.7
ERIC Full test Provided by EBIC	δ. omits	4.7	3.3	1.5

)()
		Grades 4,5,6		Grades 10,11,12
44.	I have been to an art gallery or art show.			
	 true false omits 	33.5 62.0 .2 .2 .2	35.5 61.4 .2 0.0	48.3 50.2 0.0 .2
45.	We talk about art in our classroom.	4.1	2.9	1.3
	1. true 2. false 3. 4. 5. 6. omits	59.9 35.0 0.3 4.2	26.6 69.7 0.0 .2 0.0 3.5	33.3 64.8 0.0 0.0 0.0
46.	I look at art in magazines or books:			
	 a lot sometimes hardly ever never omits 	43.3 37.1 11.1 3.6 .3 4.5	31.3 46.9 12.7 5.2 .2 3.7	36.7 45.9 11.3 4.1 .4 1.5
	MUSIC			
47.	I have sung in school.			
	1. true 2. false 3. 4. 5. 6. omits	82.2 12.8 .3 .2 .3	74.5 21.8 0.0 0.0 3.5	77.4 21.3 0.0 0.0 0.0
48.	I have played an instrument in school.			
	1. true 2. false 3. 4. 5. 6. omits	51.0 44.1 .5 0.0 .3 4.1	45.4 50.6 0.0 0.0 0.0	40.9 57.6 0.0 0.0 1.5



		Grades 4,5,6		Grades 10,11,12
49.	I have written a song in school.			
ŧ.	1. true 2. false 3. 4. 5. 6. omits	26.1 67.8 .6 .3 0.0	22.4 74.3 0.0 0.0 0.0 3.3	10.9 87.4 0.0 0.0 0.0
50.	I have played music games or moved to music in school.	۷,۰	3.3	4 •1
	<pre>1. true 2. false 3. 4. 5. 6. omits</pre>	57.7 36.9 .2 0.0 0.0 5.2	55.2 45.4 0.0 0.0 3.5	55.7 42.8 0.0 0.0 1.5
51.	I have studied music in school.			
	1. true 2. false 3. 4. 5. 6. omits	70.6 24.3 .3 .2 0.0 4.7	74.3 22.4 0.0 0.0 0.0 3.3	75.0 23.9 0.0 0.0 0.0
52.	I have listened to music in school.			
	1. true 2. false 3. 4. 5. 6. omits	84.4 10.8 .3 0.0 0.0	87.5 9.5 0.0 0.0 0.0 3.1	93.5 5.4 0.0 0.0 0.0
53.	I do music activities in school.			
	1. true 2. false 3. 4. 5. 6. omits	58.1 36.6 0.0 0.0 0.0 5.3	42.9 54.1 0.0 0.0 0.0 3.1	28.9 69.3 0.0 0.0 0.0
54.	I have sung outside of school.			
3	1. true 2. false 3. 4. 5. 6. omits	68.5 26.3 0.0 0.0 4.9	72.0 24.3 0.0 0.0 0.0 3.7	77.2 21.1 0.0 0.0 0.0 1.7

				60
			Grades 4,5,6	Grades Grades 7,8,9 10,11,12
5!		have played an instrument of school.	utside	
	1 2 3 4 5 6	true false omits	46.5 48.5 •3 •2 •0	46.5 50.7 49.6 47.4 0.0 0.0 0.0 0.0 0.0 0.0 3.9 2.0
5	6. I	have written a song outside	of school.	•
	123456	true false omits	28.5 67.0 0.0 0.0 0.0 4.5	22.6 20.0 73.0 77.8 0.0 0.0 0.0 0.0 0.0 0.0 4.4 2.2
5		have played music games or rusic outside of school.	noved to	
	1 2 3 4 5 6		52.3 43.2 0.0 0.0 0.0 4.5	48.5 56.1 48.5 42.4 0.0 0.0 0.0 0.0 0.0 0.0 3.1 1.5
5		have listened to music outs:	ide of	
	123456		74.6 20.0 0.0 0.0 0.0 5.3	86.9 92.4 10.2 5.9 0.0 0.0 0.0 0.0 0.0 0.0 2.9 1.7
5	9. I	have studied music outside		
	1 2 3 4 5 6		40.5 54.3 .2 0.0 4.7	42.1 43.7 54.2 54.8 .4 0.0 0.0 0.0 0.0 0.0 3.3 1.5
6	o. 1	do music activities outside	of school.	
	123456		39.9 54.3 .2 0.0	39.0 48.5 57.5 50.0 .4 0.0 0.0 0.0
ERI Full text Provided by	5 6 yeric	omits	0.0 5.6	0.0 0.0 3.1 1.5

				O.T.
		Grades	Grades 7,8,9	Grades 10,11,12
61.	I would like to do more music activities in school.			
	1. true 2. false 3. 4. 5. 6. omits	64.9 29.9 0.0 0.0	48.5 47.7 0.0	47.4 50.9 0.0 0.0
	6. omits	5.2	3.7	1.7
62.	There is a singing group in my school.			
	1. true 2. false 3. 4. 5. 6. omits	38.5 54.8 0.0 0.0 6.7	63.4 33.4 0.0 0.0 4.1	81.3 16.5 0.0 0.0 0.0
63.	I belong, or would like to belong, to a singing group.	•		
	1. true 2. false 3. 4. 5. 6. omits	60.7 33.5 .3 0.0 0.0 5.5	43.2 53.1 0.0 0.0 0.0 3.7	43.5 54.0 0.0 0.7
64.	There is an instrumental group in my school.			,
	1. true 2. false 3. 4. 5. 6. omits	32.9 60.4 .2 0.0 6.6	67.0 20.0 20.0 0.0 0.0 3.9	77.8 20.0 0.0 0.0 0.0 2.2
65.	I belong, or would like to belong, to and instrumental group.			
	1. true 2. false 3. 4. 5. 6. omits	46.9 48.0 0.2 0.0 4.9	35.7 61.0 0.0 0.0 0.0	33.7 63.9 0.0 0.0 0.0



		Orades 4,5,6	Grades 7,8,9	Grades 10,11,12
66.	I have been to a music program in school.			
	1. true 2. false 3. 4. 5. 6. omits	65.4 29.9 .2 0.0 4.5	72.4 23.6 0.0 0.0 0.0 4.1	79.6 17.8 0.0 0.0 0.0
67.	I have been to a music program outside of school.			
	1. true 2. false 3. 4. 5. 6. omits	51.2 43.8 0.0 0.0 4.5	62.4 33.4 0.0 0.0 0.0	74.6 23.3 0.0 0.0 0.0
68.	We talk about music in our classroom.			
	1. true 2. false 3. 4. 5. 6. omits	46.5 46.8 .3 .2 0.0 6.3	37.5 58.1 0.0 0.0 0.0 4.4	44.8 52.6 0.0 0.0 2.6
	DANCE			
69.	I have done slow and fast dancing in school.			
	1. true 2. false 3. 4. 5. 6. omits	40.8 53.7 0.0 0.0 0.0 5.5	39.4 56.6 0.0 0.0 4.1	45.4 51.3 0.0 0.0 0.0
70.	I have done folk and square dancing in school.			
	1. true 2. false 3. 4. 5. 6. omits	36.2 57.6 0.0 .2 0.0 6.1	42.7 52.7 0.0 0.0 0.0 4.6	62.0 35.0 0.0 0.0
		0.1	4.0	3.3



				63
		Orades	Grades	Grades 10,11,12
71.	I have done ballet and stage dancing in school.			
	1. true 2. false 3. 4. 5. 6. omits	18.5 74.8 .2 0.0	10.0 85.9 0.0 0.0	10.2 87.4 0.0 0.0
	6. omits	6.6	5.0	2.4
72.	I have danced out a story or played dancing games in school.			
	1. true 2. false 3. 4. 5. 6. omits	26.8 66.0 .2 0.0	21.8 73.2 0.0 0.0	20.9 76.7 0.0
	6. omits	0.0 7.0	0.0 5.0	0.0 2.4
73.	I have done slow and fast dancing outside of school.			
	1. true 2. false 3. 4. 5. 6. omits	52.1 41.2 0.0 0.0	64.3 30.9 0.0 0.0	81.3 16.3 0.0 0.0
	6. omits	6.7	4.8	2.4
74.	I have done folk and square dancing outside of school.			
	1. true 2. false 3. 4. 5. 6. omits	29.3 64.8 0.0 0.0	27.8 67.0 .4 0.0	31.5 66.1 0.0 0.0
	6. omits	5.9	4.8	2.4
75.	I have done ballet and stage dancing outside of school.			
	1. true 2. false 3. 4. 5. 6. omits	18.0 75.9 .2 0.0	13.1 81.9 .4 0.0	9.6 87.8 .2
	6. omits	0.0 5.9	0.0 4.6	0.0



		Grades 4,5,6	Grådes 7,8,9	Grades 10,11,12
76.	I have danced out a story or played dancing games outside of school.			
	1. true 2. false 3. 4. 5. 6. omits	27.1 66.4 0.0 0.0 0.0 6.6	0.0	17.6 79.8 .2 0.0 0.0 2.4
77.	I would like to do more dance activities in my classroom.			
	1. true 2. false 3. 4. 5. 6. omits	43.7 49.0 .2 0.0 0.0 7.2	40.0 54.8 0.0 0.0 5.2	33.0 63.5 0.0 0.0 .2 3.3
78.	In my classroom, I would most like to do:			
	 slow and fast dancing folk and square dancing ballet and stage dancing dancing out a story or dancing games none of the above omits 	30.4 25.2 6.3 7.2 23.5 7.5	43.1 16.8 2.3 2.9 29.9 5.0	43.0 10.7 4.1 3.3 35.2 3.7
79.	I have seen a live dance performance, such as folk or square dancing, on stage in school.	1		
	1. true 2. false 3. 4. 5. 6. omits	42.7 49.1 0.0 0.0 .3 7.8	43.1 51.7 0.0 0.0 0.0 5.2	39.6 56.5 0.0 .2 3.5
80.	I have seen a live dance performance, such as folk or square dancing, on stage outsid of school.			
	1. true 2. false 3. 4. 5. 6. omits	40.8 51.2 .5 .2 0.0 7.4	44.0 50.8 0.0 0.0 0.0 5.2	51.3 45.0 0.0 0.0 0.0 3.7



			Grades 4,5,6	Grades 7,8,9	Grades 10,11,12
81.		nave talked about dance in our ssroom.	•	``.	••
	123456	true fals:	31.5 62.0 .2 0.0	31.3 63.1 0.0 0.0	29.8 66.1 0.0
82.	- •	re is a dance club in my school.	6.3	5.4	3.5
	1. 2. 3. 4. 56.	true false omits	17.2 75.7 0.0 0.0 0.0	12.0 83.2 0.0 0.0 0.0 4.8	2.8 92.6 .2 0.0 0.0 4.3
83.	I be	elong, or would like to belong, to ance club in my school.			
	1. 2. 34. 56.	true false omits	38.5 55.1 0.0 .2 0.0 6.3	31.1 63.7 .4 0.0 0.0 4.8	25.2 71.3 .4 0.0 0.0
84.	I ti	nink that having dance could help me rn some of the other things in school.			
	123456	true false	36.5 57.0 .3	29.8 66.0 .2	25.2 71.1 .2 0.0
	6.	omits	0.0 6.1	0.0 4.4	0.0 3.5

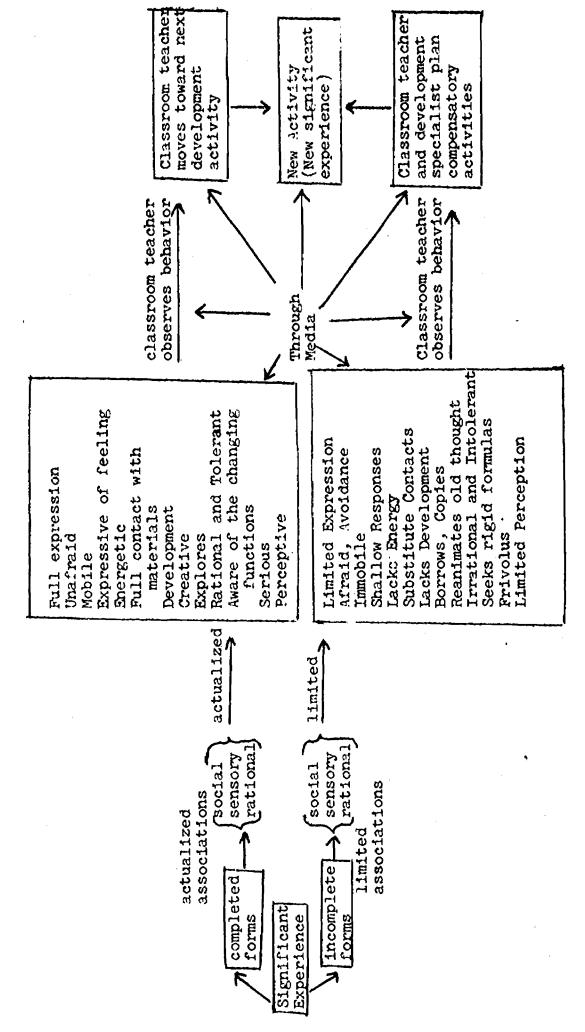


APPENDIX C

AN APPROACH TO AN INTERDISCIPLINARY HUMANITIES PROGRAM



AN APPROACH TO AN INTERDISCIPLINARY AUMANITIES PROGRAM





APPENDIX D

RATIONALES - IMPORTANCE OF ARTS AREAS



THE VISUAL ARTS IN THE CURRICULUM - A SPECIALIZED RATIONALE

The Visual Arts provide for the necessary activities which come only from within the child and which converts those inner impulses into reasonable form.

Man's work remains from generation to generation in the form of Art. The study of man is the study of these works; and in their non-literal form, these provide for an endless and fascinating process of values definition. The inspiration of the past as well as the follies of the past remain for the study of man's "spirit."

By means of the plastic means at hand the child may include or exclude those essentials in ideas which adjust the external reference to the internal reality.

Experience in these media allow for growth in sensitivity

to all of the visual phenomena.

The explicit and implicit content of the childs work indicates personal adjustment and growth within any art formation process but more importantly this growth is apparent to the teacher or spectator.

The images and symbols which make up the forms are selective statements about the world and about life and the unique modifications, additions, deletions, etc., speak in comprehensive terms about the realities which the child experiences.

Here the frustrations may be overcome, Here the aspirations may be symbolized,

Here the mood and attitude of reflection may be allowed to dominate the time and thoughts of the child and, following the point of departure, the standards and the effects of the work are the result of the child's decision and demonstrate his own independent associations with the world.



CRAFTS

Crafts are generally considered a process of creative activity in which a product is the record or result of experiences. The expression involves the manipulation of materials toward a new form; the making of order out of chaos. It is the experience of creation and its many learning aspects which provides the child with improved self-concept.

The inclusion of crafts in the elementary learning structure provides the child a positive opportunity for improved motor skills. Emphasis on visual and tactual qualities, through the manipulation of raw materials, provides the child with the means and conditions for judgment, expression of feeling; imagination, growth, sense awareness, originality and independence.

Crafts give the child an experience for immediate success - improving his self-concept; thus the teacher becomes more effective because the opportunity for self-improvement is provided the child.



DESIRED CENERAL MUSICAL OUTCOMES

The child is the first factor, the music is the second factor. It is believed that the generally educated person will have certain minimum skills and understandings with respect to music. While he develops these he will at the samt time develop attitudes about music; he will have included music in his system of values. We start where the child is and through sequential developmental experiences gradually arrive at these general outcomes.

I. Skills

- A. Listening with a purpose.
- B. Making music regardless of individual differences.
 - 1. Be able to sing, satisfying to self and expressively
 - 2. Be able to express himself on an instrument, bought or homemade.
- C. Be able to interpret musical notation (symbolic language)
- D. Student will develop his creative and expressive nature.

II. Understandings

- A. Understand the importance of design in music. Know the component parts of music and the interrelationships that exist between melody, rhythm, harmony and form.
- exist between melody, rhythm, harmony and form.

 B. Increase his understanding of the world and its cultures through the comprehension of the expressive elements of a society.
- C. Understand the relationships existing between music and other areas of human endeavors.
- D. Understand the place of music in contemporary society.

III. Attitudes

- A. Student will value music as a means of self-expression and communication.
- B. He will find satisfaction and meaning in a music experience.
- C. He will desire to continue his musical experiences.
- D. He will exercise music judgment.



SPEAKING OF MEDIA - MUSIC IN ONE MEDIUM

COMMUNICATION IS A TOOL FOR PEOPLE TO PEOPLE UNDERSTANDING AND EXPRESSION.

THE CHILD IS THE FIRST FACTOR, THE MEDIUM IS THE SECOND FACTOR,

Why should music (or the arts) be an integral part of the curriculum? "In todays world music is more available to people than ever has been true in times past. It is important that pupils as a part of their general education learn to appreciate, to understand, to create, and to criticize with discrimination those products of the mind, the voise, the hand, and the body which give dignity to the person and exalt the spirit of man. Music learnings are the responsibility of the whole school." The affective, cognitive and psychomotor skills involved in musical learning as a medium of expression are not foreign, but close-kin to those skills developed through the traditional curriculum media namely: reading, writing and arithmetic, plus any variations thereof.

Experiences in music should be provided for all students regardless of, or because of their individual differences. Opportunities for continuing musical studies should be provided for those particular students who wish to pursue their musical education in order to develop expertise and excellence in any particular phase: be it performance, composition, musicology or simply as for personal enjoyment as a general consumer. Every person today is a consumer of music, either by choice or by circumstance via the mass media. It should go without saying that every person is not, or will not become a polished musician, that is, a performer, creator or producer of music.

Through a variety of quality musical experiences students may discover that particular medium in which they can best express themselves and through which they can communicate, as social beings, to their society. Quality experiences thereby provide the opportunity for developing a set of skills which allow an outlet for, or which facilitate creativity, the expression of ideas, emotions and feelings through sounds individually or collectively created (composed) or produced. Students can find personal satisfaction and meaning in music, and develop an understanding of the world and its cultures through the comprehension of one of the expressive elements of past societies and more specifically that society to which the student belongs today.

Students exercise value standards as they make independent intellectual judgments about artistic quality in all their experiences, through quality musical experiences which impart and reinforce those innate qualities of that medium which make it unique as a means of communication. The study of the elements, basic concepts and facts about, or inherent in this unique medium in a logical, sequential, developmental approach starting where the child is,



should produce a more discerning, more discriminate individual. Without quality experiences in music their decisions will be based upon stereotypes and prejudices which can be and are easily manipulated by the mass media and superficial shifts in fashion.

Students need to exercise social responsibility in making personal and group decisions about music and the arts. In a free society each individual is socially responsible for the quality of music he contributes in his home, his work, and in the decisions he makes as a voting citizen in civic planning re: housing, parkways and conservation, all of which involve the arts. The arts as a function of society are the responsibility of all citizens. "Neither an outstanding nation nor a worthy individual can be intellectually mature and aesthetically impoverished. School programs should reflect a balanced image of social and artistic values."

The Arts in the Comprehensive Secondary School, pp. 4, 5
National Association of Secondary School Principals, 1962.

Idem



DRAMA

"Drama is a process involving players with or without scripts, working with or without a director and with or without an audience. Drama can range from the simplest form of role playing to the most extravagant production." Drama involves and unifies the total child - his intellect, senses, body, voice, emotions and imagination in situations that help him to discover himself and his relation to society. Perhaps the most important service that an exposure to drama can render is to encourage a child's involvement in an idea in a special capacity - that of an emotionally aware, creative thinking person interacting with those around him.

Drama experiences in the classroom give the child "permission" to feel, to expand, to relate to his inner promptings and his inhibitions. We are all too aware of the "acting out" stages a child goes through and the poignant demands he makes on us to recognize him as a special individual; all too often the methods used by the child are decoy maneuvers designed to draw attention to himself generally. He doesn't have an established framework to operate in that can enable him to give vent to specific frustrations. The aim then of drama must be to develop an atmosphere of respect and understanding wherein a developing personality has room to probe, to explore and to expand on genuine emotions and senses. The aim in implementing a program of drama must be steady and directed towards allowing a natural acting out, a natural creating realistically guided. A child instinctively seeks guidelines for his behavior, he is used to "do's and don'ts"; we have to go beyond that concept and allow the child to create, to give him permission to feel and most important to find ways to effectively convey that feeling.

Drama as an art form cannot be approached without a good footing on its paving stones, these are primarily the sense awareness and movement activities, role playing, expression and characterization activities. Just as a child is constantly finding new ways of communicating verbally through new words, artistically through new materials, paints, etc., or musically through song, and all the marvelous sound making things that children find, so he should be finding new ways to communicate through his own tool chest - his body and his feelings. any other instrument, body and feelings have to be played continually. One has to develop a feel for their use, learn their limitations and their adaptability. The primary thing a child learns from experiencing these basic tools is more than a footing on the groundwork of an art form - it is a knowledge of what he can do with his own raw materials and through: the use of these materials what he can communicate to other human beings, people who, like him, are begging to grow from where they are right now and will continue to grow and share always from the present; always more and more able to give and receive new emotional stimulus.



DANCE

Every age has had its dance. The gamut of dance professionals proclaim that this evidence establishes its value. It is true. that dance is one of man's oldest and most basic means of expression. And it is also true that through the body man senses and perceives the tensions and rhythms of life around him. But is it enough to assume that because man is impressed with data, therefore, is able to express the import of such information in a meaningful, fulfilling way? Mere perception and comprehension of knowledge are not sufficient for the fullest development of the person. To know is an essential step. But intake of knowledge alone leaves man in a self-enclosed human condition. The assimilation of experience and the building it into a personal, expressive, referential form is essential.

Education strives toward the ideal of developing a physically, intellectually and emotionally integrated person. The very nature of the expressive media makes them especially adapted to this ideal, for through media all the spects of man's complex nature are united in expression. Dance is one form through which expression may be realized. The most obvious aspect of a dance experience is movement. But movement alone does not necessarily take precedence over the involvement of the intellect, emotions, imagination and spirit. The aim of development of motor ability is to allow for greater freedom in selecting movement that best states the individual's idea. Utilization of knowledge and feeling in dancing make the experience complete.

As an educational tool, the value of dance, lies in the students direct experience with it. Too often, education depersonalizes the individual's relationship with an activity. Dance overcomes this relationship barrier. Expression through movement brings a person into intimate contact with himself, thus the activity. He not only experiences the sensation of himself as a deliberately moving being, but also realizes thoughts and feelings via his self as a moving entity.



APPEMDIX E

OUTLINES FOR PROTO - TYPE SECTIONS
OF HUMANITIES MATERIALS

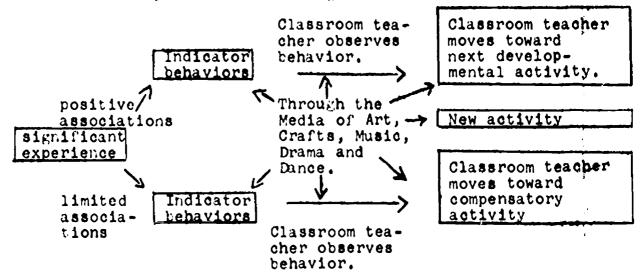


OUTLINE FOR SECTION I

Section: I will describe the relationship of the area under consideration (social, sensory or rational) with the behavioral outcomes resulting from the use of the materials.

Section I:

A. A general rationale, description of the area of emphasis and the diagram:



- P. Definitions and descriptions of the area of emphasis and Components
- C. Indicator behaviors and definitions and descriptions.
- D. General information relating the area of emphasis to Sections II, III, and IV.



OUTLINE FOR SECTION II

(Section II will emphasize each separate art area.)

Section II:

- A. Very brief description of the relationships between the area of emphasis and the arts
- B. General description of how the section is put together and intended to be used.
 - 1. Indicator behaviors
 - 2. Formal responses
 - 3. General description of the format used for each of the arts areas
- C. Media experiences Art
 - 1. General information regarding materials
 - 2. General information regarding procedures
 - 3. (Title of first art approach)
 - a. General description
 - 1. Purposes
 - 2. Concepts
 - 3. Points of departure
 - 4. Materials
 - 5. Process hints
 - b. Related experiences
 - l. (Title of first relating experience)
 - a. Expected outcomes
 - b. Conditions
 - c. Motivating ideas
 - d. Materials
 - e. Procedures
 - f. Evaluation emphasis
 - g. Possible follow-up
 - 2. (Title of second related experience)
 - a. Expected outcomes
 - b. Conditions
 - c. Motivating ideas
 - d. Materials
 - e. Procedures
 - f. Evaluation emphasis
 - g. Possible follow-up
 - 3. (Title of third related experience)
 - a. Expected outcomes
 - b. Conditions
 - c. Motivating ideas
 - d. Materials
 - e. Procedures
 - f. Evaluation emphasis
 - g. Possible follow-up
 - 4. etc.
 - 5. etc.



	c.	Eval	uation					
		1.	expected	loutcome	8	Complet	ed	Limited
		2.	Indicato	r behav	lors	_		
			a.					
			b.					
		3.	Formal r	esponses	3			
			a.					
			b.					
		4.	Verbal r	esponses	3			
			a.	0.000				
			Ď.					
	d.	Suga	ested pr	ognessi.	na Twhe	n hehat	rt one	and
	u,		onses ar			Della	1015	ana
		-	Indicato	•	,			
			Formal r					
		2.	Verbal r	esponse:				
	•					on hohe	****	2 024
	e.		ested co			ien bena	VIOL	s and
			onses ar Indicato					
			Formal r					
	10 /4.4	. J.	Verbal r	esponse	3			
	4. (01	rere o	f second	art ap	proach	4	11440	a e
	(Ini	S MON	ld follo	w the sa	ame out	ine uti	11126	1 101
			st art a		There	e can be	any	number
	OI.	appro	aches gi	.ven.,				
_	M- 11- **			Q Q4				
D.			ences -		***********		A - A - 11	
_	(same c	putlin	ne as "C	- Media	Experie	ences -	Art")
E.	media E	sxperi	ences -	Music			m 11	
_	(same c	putlin	ne as "C	- Media	Experie	ences -	Art"	}
F.	Media E	experi	ences -	Drama				
	(same c	outlin	ne as "C	- Media	Experie	ences -	Art")
G.	Media E	£xperi	.ences	Dance			. 44	
	(same c	outlir	e as "C	- Media	Experie	ences -	Art")



OUTLINE FOR SECTION III

(Section III will emphasize an interdisciplinary approach to the arts)

Section III:

- A. Very brief description of the relationships between the area of emphasis and the arts.
- B. General description of how the section is put together and intended to be used.
 - 1. Indicator behaviors
 - 2. Formal responses
 - 3. Information relating the arts to one another.
- C. Interdisciplinary Experiences
 - 1. (Title of first approach. For example: Crafts Drama Music)
 - a. General description
 - 1. Purposes
 - 2. Concepts
 - 3. Points of departure
 - b. Related experiences
 - 1. (Title of first related experience)
 - a. Expected outcomes
 - b. Conditions
 - c. Motivation ideas
 - d. Materials
 - e. Procedures
 - f. Evaluation emphasis
 - . Possible follow-up
 - 2. (Title of second related experience)
 - a. Expected outcomes
 - b. Conditions
 - c. Motivation ideas
 - d. Materials
 - e. Procedures
 - f. Evaluation emphasis
 - g. Possible follow-up
 - 3. (Title of third related experience)
 - a. Expected outcomes
 - b. Conditions
 - c. Motivation ideas
 - d. Materials
 - e. Procedures
 - f. Evaluation emphasis
 - g. Possible follow-up
 - 4. etc.
 - 5. etc.



.	υνα	Iuauluii		
	1.	Expected outcomes		
	2.		Complete	ed Limited
		a	•	
		b.	-	
	3.	Formal responses	-	
		a		
		b.	-	*
	4.	Verbal responses	_	
		a	_	
		b	_	
d.	Sug	gested progressions (when behaviors	and responses
	are	completed)		
	1.	Indicator behaviors		7.1
	2.	Formal responses		
		Verbal responses		
e.	Sug	gested compensations	(when behaviors	and response
	are	limited)		Ĩ
	1,	Indicator behaviors		:
	2.	Formal responses		
	3.	Verbal responses		
		of second approach.	For example: a:	rt - musio -
dan				
(Th:	is w	ould follow the same	outline utilized	d "1.)
(t11	tle	of first approach	" There can b	e any humber
		anahan aduran 1		- ·



2.

OUTLINE FOR SECTION IV

(Section IV will emphasize an interdisciplinary approach relating the arts to the current curriculum in other subject areas)

Section IV:

- A. Very brief description of the relationships between the area of emphasis and the arts.
- B. General description of how the book is put together and intended to be used.
 - 1. Indicator behaviors
 - 2. Formal responses
 - 3. Information relating the arts to the other subject areas.
- C. Interdisciplinary relationships between Math and the arts.
 - 1. (title of first approach. For example: Music Dance Math)
 - a. General description
 - 1. Purposes
 - 2. Concepts
 - 3. Points of departure
 - 4. Materials
 - 5. Process hints
 - b. Related experiences
 - (title of first related experience)
 - a. Expected outcomes
 - b. Conditions
 - c. Motivation ideas
 - d. Materials
 - e. Procedures
 - f. Evaluation emphasis
 - g. Possible follow-up
 - 2. (title of second related experience)
 - a. Expected outcomes
 - b. Conditions
 - c. Motivation ideas
 - d. Materials
 - e. Procedures
 - f. Evaluation emphasis
 - g. Possible follow-up
 - 3. (title of third related experience) etc.
 - 4. etc.
 - 5. etc.
 - Evaluation
 - 1. Expected outcomes
 - 2. Indicator behaviors Completed Limited
 - a. b. etc.



APPENDIX F

SUMMARIES OF PRE-IMPLEMENTATION EVALUATIONS
OF EIEMENTARY HUMANITIES MATERIALS



SUMMARIES OF PRE-IMPLEMENTATION EVALUATIONS OF ELEMENTARY HUMANITIES MATERIALS

Professional Review Panel

Unit:		ocia]	<u> </u>					
(Circ	le t	he ar	propri	erials on late numbe very poor	rs: 1-ve	owing critery good,	eria: 2-good	
1.	Appr A.	opria Art Comma		eatment of 1	each of	the human	nities ar 4	eas 5
		1). 2). 3).	5 membaverag	pers repor ge rating of scores	rting 2.20 2-3			
	В.	Craft	ts ents:	1	2	3	4	3
		1). 2). 3).	5 membaverag	pers repor ge rating of scores	rting 1.80 3 1-2			
	c.	Music Comme	ents:	1	2	3	4	5
		1). 2). 3).	5 membaverag	pers repor ge rating of scores	rting 1.80 3 1-2			
	D.	Drama Comme	a ents:	1	2	3	4	5
		1). 2). 3).	5 memi average	pers repor ge rating of scores	rting 1.80 1-2			
	E.	Dance		1	5	3	4	5
		1). 2). 3).	averag	pers repor ge rating of scores	1.80			



2.	Value of current			use 2	as a		intergal 3	part 4	of	5
	Comm	ents:	1	٥		•)	**		כ
	1). 2). 3).	5 memb averag range	ers rep e ratin of scor	ortin g 2. es 2	g 00					
3.	Value of Art, Cra							progra 4	ım in	5
	1). 2). 3).	5 memb averag range	ers rep e ratin of scor	orting 2. es 2	40 2-3					
4.	Practica material particul	s and r	resource	s cur ems.		tly	availat	ole in		
	Comm	ents:	1	S		•	3	4		5
	1). 2). 3).	5 memb averag range	ers rep e ratin of scor	orting 1. es 1	80 -2					
5.	Practica of the t Music, D	eacher'	s previ	ous e	ind : expe	rie	nces in	Art, (less Craft	
	Comm	ents:	7	5		•	3	4		5
	1). 2). 3).	5 memb averag range	ers rep e ratin of scor	ortin g 2. es 2	g 20 2-3					
6.	Organiza	tion of	materi	als fo	r p	rac	tical im	plemer	ntati	
	Comm	ents:	T	۵		•	3	4		5
	1). 2). 3).	5 memb averag range	ers rep e ratin of scor	ortin g 2. es 2	ng 00					
7.	Appropri levels.	ateness	of mat		s f				de	
	Comm	ents:	1	2		,	3	4		5
	1). 2). 3).	averag	ers rep e ratin of scor	g 1.	80					



Selection of major concepts and content elements. 8. Comments:

1). 5 members reporting
2). average rating 1.60:
3). range of scores 1-2



SUMMARIES OF PRE-IMPLEMENTATION EVALUATIONS OF ELEMENTARY HUMANITIES MATERIALS

Advisory Committee

unit:		Socia	11					
(Circ	ele t	the ar	propri	erials on late numb very poo	er: 1-v	lowing ve ry go	criteria: od, 2-good	3 .
1.	Appı A.	ropria Art Comme		eatment o	f each o	of the 3	humanities 4	areas 5
		1), 2). 3).	16 mer averag	nbers rep ge rating of score	orting 1.31 s 1-2			•
	В.	Craft	ts ents:	1	5	3	4	5
		1). 2). 3).	16 mer averag	mbers rep ge rating of score	orting 1.18 s 1-2			
	c.		ents:	1	5	3	4	5
		1). 2). 3).	16 mer averag range	mbers rep ge rating of score	orting 1.18 s 1-3			
	D.		a ents:	1	2	3	4	5
		1). 2). 3).	16 mer averag	nbers rep ge rating of score	orting 1.18 s 1-3			
	E.		ents:	1	5	3	4	5
		1). 2). 3).	averag	nbers rep ge rating of score	1.25	•		



2.		materials for curriculums.		_		
	Comme	nts:	2	3	4	5
	1). 2). 3).	15 members rep average rating range of score	1,25			
3.	Value of	materials for Sts, music, dra	use as a	separate	program i	n '
	Comme	1	2	3	4	5
	1). 2). 3).	16 members rep average rating range of score	1.5			
4.	to mater:	lity of materia ials and resour icular school s	ces curre			·
		ents:	2	3	4	5
	1). 2). 3).	15 members repaverage rating	orting 1.18 s 1-3			
5.	the teach	lity of materia ner's previous rama and Dance.	experienc			of
	Comme	ents:	2	3	4	5
	1). 2). 3).	16 members repaverage rating range of score	oorting (1.31 (s 1-3			
6.	Organiza	tion of materia	als for pr	actical i	mplementa	tion.
		ents:	.	3		י
	1). 2). 3).	16 members repaverage rating	oorting 1.25 es 1-3			
7.	Appropriate levels.	ateness of mate	erials for	elementa	ry grade	
	Commo	l ents:	5	3	4	5
	1). 2). 3).	16 members repayerage rating	g 1.25			



- Selection of major concepts and content elements. 8. Comments:

 - 1). 16 members reporting 2). average rating 1.12 3). range of scores 1-3

APPENDIX G

SUMMARY OF INITIAL PILOT TEACHERS!

EVALUATIONS OF MATERIALS



Summary Of Teachers! Evaluation Of Elementary Humanities
Instructional Units
(Pilot Implementation)

Α.	Usc	of n	natei	rials	3:			•		
	5}	One One	tead	cher cher t use	rated	t rate between	uso n "Uso	of mate:	rials. " and	
	3}	Five	tios	cher	es ratio	d thei use as	r uso "Useo	as "Use d extens	ed some". sively".	
в.	(cir	ccle	the	appr	materia opriate 5-very	e numb	the period	followin -very go	ng criteria ood, 2-good	;
	and	did	not	incl	ludo a	rating	on th	ne folle	ve critoria owing. This g ratings).	5
	1.			late	treatm	ent of	cach	of the	humanities	areas:
		<i>8</i> . •	1		2		3		4	5
			1 } 2 } 3 }	7 to aver Rang	eachers rage rage of s	rating l	g •57 1•-3			
			comr	nents	3					
			The	stud	lents r	cally o	enjoy	ed thei	r lessons.	
		b.	Cras	fts	2		3		4	5
			1) 2) 3)	7 to aver Rang	eachers rage ra- se of s	rating 1 core	g .14 1 - 2			
			comm	nents	3:					
			Very	y wor	thwhil	o.				
		c.	Dano	ce	5		3		4	5
			3) 5) 1)	5 to aver Rang	eachers rage ra	rating a	g 2.6 1-4			
				nents						
			Did	not	use du	e to 18	ack of	f time.		

Did not use.



	u,	1	ia	2	3	4	5
		1) 2) 3)	6 teach average Range	nors rating of scores	ng 2.0 1-3		
		comn	onts:				
		Did	not use	due to	lack of	time.	
	e.	Musi 1	Lc	2	3	4	5
		1) 2) 3)	7 teach average Range	ners ration ration rations rations rations	ng 1.85 1-3		
		comr	ments:				•
		none	·				
2.			f mater: curricu		use as a	an integral p	eart of
		1		2	3	4	5
		1) 2) 3)	7 toacl average Range	ners rati e rating of scores	ng 1.85 1-3		
		com	ments:				
		none	ο,				
3.	Valuart,	ie oi , cre	f mater: afts, m	ials used usic, dra	as a so ma and o	eparate progr dance.	ram in
		1		2	3	4	5
		1) 2) 3)	7 teach average Range	ners ration ration rations rating of scores	ng 1.71 1-3		
		comm	nents:				
		none					



4.	to mater	lity of mater ials and reso icular school	urces curre	sources in a ntly availab	regards old in
	1	2	3	4	5
	1) 2) 3)	б teachers ra average ratin Range of scor	ting g 1.83 os 1-3		
	comm	ents:			
	Did	not have the	necessary m	aterials.	
5.	of the t	lity of mater eacher's prev rama and musi	ious experi		
	1	5	3	4	5
	1 2 3	7 teachers ra average ratin Range of scor	ting g 1.28 es 1-2		
	comm	ents:			
	none	•			
6.	Organiza tation.	tion of mater	ials for pr	actical imp	lemen-
	1	2	3	4	5
	2)	7 teachers ra average ratin Range of scor	g 1,42		
	comm	ents:			
	n o ne	•			
7.	Appropri levels.	ateness of ma	terials for	elementary	grade
	1	2	3	4	5
	1) 2) 3)	7 teachers ra average ratin Range of scor	ting g 1.42 es 1-2		
	comm	ents:			
	none	•			



8.	Selection	on of major	concpets	and content	elements.
	1	5	3	4	5
	1) 2) 3)	7 teachers average rat Range of so	rating sing 1.42 cores 1-2	2	
	com	ments:			
	non	e,			
9.	Teacher the hum	projection anities.	of posit	lve attitude	s towards
	ı	2	3	4	5
	1) 2) 3)	7 teachers average rat Range of Sc	rating sing 1.42 cores 1-2	2	
	com	ments:			
	non	e.			
10.	Anticipa	ated level o	of student	interest.	
	1	2	3	4	5
	1) 2) 3)	7 teachers average rat Range of so	rating ing 1.71 cores 1-2	L 2	
	com	ments:			
	non	e.			



APPENDIX H

EVALUATION FORM FOR IMPLEMENTATION OF ELEMENTARY HUMANITIES MATERIALS



EVALUATION OF IMPLEMENTATION OF ELEMENTARY HUMANITIES INSTRUCTIONAL UNITS

Length of observation:	Began:	Concluded:
Date:	Evaluator:	Teacher:

I. Check County, Grade Level and Unit observed:

County

Grade Level

Eaker Madison
Columbia Suwannee
Hamilton Union
Liayette Epiphany School



Unit Observed

9			
5			
3			
2 3			
Unit []	Rational	Social	Sensory

II. Humanities materials utilized as:

,	
Humanities Lesson	part of curriculum
 Humanit	part of
Separate	Integral

(Circle the appropriate NA-Not Applicable) Please rate the implementation on the following criteria: rating: 1-very good, 2-good, 3-fair, 4-poor, 5-very poor, III.

Teacher exhibits a working knowledge of unit objective and concepts. . -1



		•					NA	NA
rv	Ŋ	70	ſΛ	r.	Ŋ	resources. 4	areas. 5	· · · · · ·
4	#	≠	#	#	its. 4	and resou	anities 4	demonstration. 3
m	m	m	м	m	of students. 3	materials a 3	or more humanities 3	
Q	ο.	a	a	8	participation of large is:	use of mat	t to o	of teacher 2
Art: 1 Comments:	Crafts: 1 Comments:	Music: 1 Corments:	Drama: 1 Comments:	Dance: 1 Comments:	Active partic 1 Comments:	Appropriate u 1 Comments:	Inter-relating 1 Comments:	Effectiveness 1 Comments:
40		e, O	пО	μО	440	ж О	. †	Щ

6. Student reaction to lesson.
1 2 3 4
Comments:

Ś

7. Teacher/student interaction.

1 2 3 4
Comments:

S

Appropriateness of presentation in regards to age level of students. 1 2 3 4 Comments: ω.

Teacher projection of positive attitude towards the humanities. 1Comments: <u>ه</u>



APPENDIX I

SUMMARY OF EVALUATIONS OF IMPLEMENTATION OF ELEMENTARY HUMANITIES MATERIALS



SUMMARY OF EVALUATIONS OF IMPLEMENTATION

OF ELEMENTARY HUMANITIES MATERIALS

Arts Specialists Reporting

Please rate the implementation on the following

				- on a on ang	
cri	lteria: (Circle the	appropriat	e rating:	1-very good	đ,
28	good, 3-fair, 4-poor	, and 5-ve	ry poor, N	A-not appl	icable)
ı.	Teacher exhibits a and concepts.	working kn	owledge of	unit obje	ctive
	Art: 1 1) 2 evaluations 2) average rating 1 3) range of scores Comments: None	2 1-2	3	14	5
	Crafts: 1 1) 7 evaluations	2	3	4	5
	2) average rating 2 3) range of scores Comments: None	2.22 1-3			
	Music: 1 1) 8 evaluations 2) average rating 2 3) range of scores Comments: (a) music classroom teacher a of this particular knowledgeably in a music facts regardi he did attempt to a ships to music; (d) they demonstrated w singing appropriate	1-5 c specialis ctively as group were healthy leading meter us ssist in comparing atth studen	sisting; (involved, arning sit nknown to orrelating t observed ts the inc	b) all chi happily a mation; (c the math to math rela two teach lusion of	ldren nd) Rasic eacher- tion- ers as folk
	Drama: 1 1) 5 evaluations 2) average rating 1 3) range of scores Comments: None	2 80 1-2		ц	5
	Dance: 1 (No evaluations)	\$	3	lş	5

1) 5 eva 2) avera 3) range Comments	ge rating of score			,	7
Dance: (No eval	1 uations)	S	3	ξŧ	5



2,	Active participation 1 2 1) 18 evaluations 2) average rating 1 3) range of scores 1 Comments: None	3 •44	nts. 4	5	
3.	Appropriate use of 1 1 2 1) 18 evaluations 2) average rating 1 3) range of scores : Comments: None	.61	nd resourc	es. 5	
4.	Interrelating two of 1 2 1) 4 evaluations (14 2) average rating 2 3) range of scores Comments: None	3 4 NA's) .25	nities are	eas. 5 NA	
5.	Effectiveness of teal 2 1) 8 evaluations (2) average rating 2 3) range of scores Comments: Teacher we me.	3 8 NA's and .50 1-5	14 2 with con		
6.	Student reaction to 1 2 2 1) 18 evaluations 2) average rating 1 3) range of scores Comments: None	3 •39	łţ.	5	
7.	Teacher/student into 1 2 1) 18 evaluations 2) average rating 1 3) range of scores Comments: None	3	4	5	
8.	Appropriateness of of students.	presentatio 3	on in regai	eds to age level	



1) 18 evaluations
2) average rating 1.56
3) range of scores T-5
Comments: None

9. Teacher projection of positive attitude towards the humanities.

l 2 3 4 5

1) 18 evaluations
2) average rating 1.78
3) range of scores 1-5
Comments: None



APPENDIX J

STUDENT SURVEY



STEPHEN FOSTER HUMANITIES CENTER

Student Questionnaire

DRAMA

- 1. I have been in a puppet show in school.
 - 1. true
 - 2. false
- 2. I have done creative dramatics in school.
 - 1. true
 - 2. false
- 3. I have been in a play on stage in school.
 - 1. true
 - 2. false
- 4. I have been in a puppet show outside of school.
 - 1. true
 - 2. false
- 5. I have done creative dramatics outside of school.
 - 1. true
 - 2. false
- 6. I have been in a play on stage outside of school.
 - 1. true
 - 2. false
- 7. I would like to be in a play.
 - 1. true
 - 2. false
- 8. There is a drama club in my school.
 - 1. true
 - 2. false
- 9. I belong, or would like to belong, to a drama club in my school.
 - 1. true
 - 2. false



10.	I have seen a live stage production.		
	1. true 2. false		105
11.	I think that I could learn some of my lessons at a acting them out in play form.	chool	by
	1. true 2. false		
15.	The part of the play that I like best is:		
	1. the acting 2. the lighting 3. the costumes 4. the scene design		

CRAFTS

I have made things in school from:

the story

13. clay.

5.

- 1. true
- 2. false
- 14. wood.
 - 1. true
 - 2. false
- 15. cloth or yarn.
 - 1. true
 - 2. false
- 16. plastics or metal.
 - 1. true
 - 2. false

I have made things outside of school from:

- 17. clay.
 - 1. true
 - 2. false
- 18. wood,
 - 1. true
 - 2. false



- 1. true
- 2. false
- 20. plastics or metal.
 - 1. true
 - 2. false
- 21. I think I could learn some of my lessons at school by making things out of wood, clay, metal, cloth or things like this.
 - 1. true
 - 2, false
- 22. I would like to use wood, clay, metal, cloth, plastic or things like this more often to make things in my class.
 - 1. true
 - 2. false
- 23. There is a club in my school where I can make things.
 - 1. true
 - 2. false
- 24. I belong, or would like to belong, to a club in my school where I can make things.
 - 1. true
 - 2. false

ART

- 25. I have done drawing in school.
 - 1. true
 - 2. false
- 26. I have done painting in school.
 - 1. true
 - 2. false
- 27. I have made collages in school.
 - 1. true
 - 2. false



- 28. I have made soulpture in school.

 1. true
 2. false
- 29. I have made constructions in school.
 - 1. true
 - 2. false
- 30. I have done printmaking in school.
 - l. true
 - 2. false
- 31. I have done photography in school.
 - 1. true
 - 2. false
- 32. I have done drawing outside of school.
 - 1. true
 - 2. false
- 33. I have done painting outside of school.
 - 1. true
 - 2. false
- 34. I have made collages outside of school.
 - 1. true
 - 2. false
- 35. I have made sculptures outside of school.
 - 1. true
 - 2. false
- 36. I have made constructions outside of school.
 - 1. true
 - 2. false
- 37. I have done printmaking outside of school.
 - 1. true
 - 2. false
- 38. I have done photography outside of school.
 - 1. true
 - 2. false



39•	I W	ould	11ke	to	do	more	art	activities	in my	classroom.
	ž:	true fale) 30							

108

40. There is an art club in my school.

- l. true false
- I belong, or would like to belong, to an art club. 41.
 - true false
- 42. I do art activities in school.
 - 1. true 2. false
- 43. I do art activities outside of school.
 - a lot sometimes hardly ever

 - never
- 44. I have been to an art gallery or art show.
 - 1. true 2. false
- 45. We talk about art in our classroom.
 - 1. true
 - false
- 46. I look at art in magazines or books:
 - 1. a lot
 - sometimes
 - hardly ever
 - never

MUSIC

- 47. I have sung in school.
 - l. true
 - 2. false



48. I have played an instrument	1 11	in	school
---------------------------------	-------------	----	--------

- 1. true
- 2. false
- 49. I have written a song in school.
 - 1. true
 - 2. false
- 50. I have played music games or moved to music in school.
 - 1. true
 - 2. false
- 51. I have studied music in school.
 - 1. true
 - 2. false
- 52. I have listened to music in school.
 - 1. true
 - 2. false
- 53. I do music activities in school.
 - 1. true
 - 2. false
- 54. I have sung outside of school.
 - 1. true
 - 2. false
- 55. I have played an instrument outside of school.
 - 1. true
 - 2. false
- 56. I have written a song outside of school.
 - 1. true
 - 2. false
- 57. I have played music games or moved to music outside of school.
 - 1. true
 - 2. false

- 1. true
- 2. false
- 59. I have studied music outside of school.
 - 1. true
 - 2. false
- 60. I do music activities outside of school.
 - 1. true
 - 2. false
- 61. I would like to do more music activities in school.

3 6

- 1. true
- 2. false
- 62. There is a singing group in my school.
 - 1. true
 - 2. false
- 63. I belong, or would like to belong to a singing group.
 - 1. true
 - 2. false
- 64. There is an instrumental group in my school.
 - 1. true
 - 2. false
- 65. I belong, or would like to belong, to an instrumental group.
 - 1. true
 - 2. false
- 66. I have been to a music program in school.
 - 1. true
 - 2. false
- 67. I have been to a music program outside of school.
 - 1. true
 - 2. false



68.	We talk about music in our classroom.
	1. true 2. false
	DANCE
69.	I have done slow and fast dancing in school.
	1. true 2. false
70.	I have done folk and square dancing in school.
	1. true 2. false
71.	I have done ballet and stage dancing in school.
	1. true 2. false
72.	I have danced out a story or played dancing games in school.
	1. true 2. false
73.	I have done slow and fast dancing outside of school.
	1. true 2. false
74.	I have done folk and square dancing outside of school.
	1. true 2. false
7 5 ·	I have done ballet and stage dancing outside of school.
	1. true 2. false
76.	I have danced out a story or played dancing games outside



ì. 2. true false

- 77. I would like to do more dance activities in my classroom.
 - true
 - 2. false
- **78.** In my classroom, I would most like to do:
 - slow and fast dancing
 - folk and square dancing
 - ballet and stage dancing
 - dancing out a story or dancing games none of the above
- I have seen a live dance performance, such as folk or 79. square dancing, on stage in school.
 - true
 - 2. false
- I have seen a live dance performance, such as folk or 80. square dancing, on stage outside of school.
 - 1. true
 - 2. fal se
- 81. We have talked about dance in our classroom.
 - 1. true
 - 2. false
- 82. There is a dance club in my school.
 - 1. true
 - 2. false
- I belong, or would like to belong, to a dance plub 83. in my school.
 - 1. true
 - 2. false
- I think that having dance could help me learn some of 84. the other things in school.
 - 1. true
 - 2. false



DRAMA

- 85. I learn about acting and plays in school:
 - all of the time
 - most of the time 2.
 - 3. 4. some of the time
 - almost never
 - never
- I like and enjoy the things I learn about acting and plays from my teacher:
 - all of the time
 - most of the time
 - 3. some of the time 4. almost never

 - 5. never
- 87. My teacher uses acting and plays in class:
 - 1. all of the time
 - 2. most of the time
 - 3. some of the time 4. almost never

 - 5. never
- 88. My teacher likes to do things using acting and plays:
 - all of the time l.
 - most of the time some of the time 2.

 - 4. almost never
 - never 5.
- 89. My teacher helps me with things I like to do with acting and plays:
 - all of the time
 - 2. most of the time 3. some of the time

 - almost never
 - never
- I learn about acting and plays while I learn about other 90. things in school:
 - all of the time
 - most of the time some of the time

 - almost never
 - never
- 91. I like the way we learn about acting and plays in school.
 - 1. true 2. false



CRAFTS

- I learn about making things from wood, clay, metal, yarn 92. and plastic in school:
 - all of the time
 - most of the time
 - some of the time
 - almost never
 - 5. never
- I like and enjoy making things from wood, clay, metal, yarn. 93. and plastic taught to us by my teacher:
 - all of the time
 - most of the time
 - some of the time
 - almost never
 - never
- My teacher uses wood, clay, metal, yarn and plastic for 94. learning activities in class:
 - 1. all of the time
 - most of the time some of the time

 - almost never
 - never
- My teacher likes to help us do things with wood, clay, metal, 95. yarn and plastic:
 - all of the time

 - most of the time some of the time
 - almost never
 - never 5.
- My teacher helps me with things I like to do with wood, clay, 96. metal, yarn and plastic while I learn about other things in school:

 - all of the time most of the time 3,
 - some of the time
 - almost never
 - never



- I learn about orafts using wood, clay, metal, yarn 97. 115 and plastic while I learn about other things in school: all of the time most of the time some of the time 3. almost never never I like the way we learn about making things from wood, 98. olay, metal, yarn, cloth and plastic:
 - 1. true
 - 2. false

ART

- I learn things about art in school: 99.
 - all of the time
 - most of the time some of the time

 - almost never
 - never
- I like and enjoy doing the things I learn about art 100. from my teacher:
 - all of the time
 - most of the time
 - some of the time
 - almost never
 - 5. never
- 101. My teacher uses art in class:
 - all of the time

 - most of the time some of the time
 - almost never
 - never
- My teacher likes to help us do things in art: 102.
 - all of the time 1.
 - most of the time 2.
 - some of the time
 - almost never
 - never
- My teacher helps me with things I like to do in arti 103.
 - 1.
 - all of the time most of the time 2.
 - some of the time
 - almost never
 - never



I learn about art while I learn about other things in $_{116}$ school: all of the time most of the time some of the time almost never 5. never 105. I like the way we learn about art in school. true 2. false MUSIC 106. I learn things about music in school: 1. all of the time 2. most of the time 3. some of the time almost never never 107. I like and enjoy doing the things I learn about music from my teacher: 1. all of the time 2. most of the time 3. some of the time 4. almost never 5. never 108. My teacher uses music in class: 1. all of the time 2. most of the time 3. some of the time 4. almost never 5. never 109. My teacher likes to help us do things in music: all of the time 1. most of the time 2. some of the time almost never 5. never 110. My teacher helps me with things I like to do in music: all of the time 2. most of the time 3. some of the time almost never never

117

- 111. I learn about music as a part of other lessons:
 - all of the time

 - most of the time some of the time
 - almost never
 - 5. never
- 112. I like the way we learn about music in school:
 - true
 - 2. false

DANCE

- 113. I learn things about dance in school:
 - all of the time
 - most of the time
 - some of the time
 - almost never
 - 5. never
- I like and enjoy doing the things I learn about dance 114. from my teacher:
 - all of the time
 - most of the time
 - some of the time
 - almost never
 - 5. never
- 115. My teacher uses dance in class:
 - 1. all of the time
 - 2. most of the time
 - some of the time
 - almost never
 - 5. never
- 116. My teacher likes to help us do things in dance:
 - all of the time
 - most of the time 2.
 - some of the time
 - almost never
 - 5. never
- 117. My teacher helps me with things I like to do in dance:
 - 1. all of the time
 - most of the time some of the time

 - almost never
 - never



- I learn about dance while I learn about other things 118. in school:

 - all of the time most of the time some of the time almost never

 - never
- 119. I like the way we learn about dance in school.
 - true l.
 - 2. false



APPENDIX K

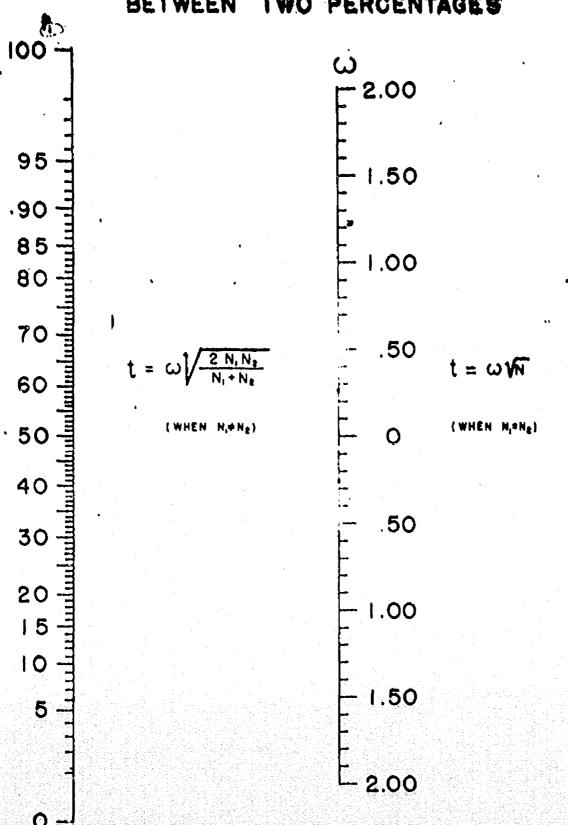
THE SIGNIFICANCE OF THE DIFFERENCE BETWEEN TWO PERCENTAGES



- 70 ·

-85

THE SIGNIFICANCE OF THE DIFFERENCE BETWEEN TWO PERCENTAGES



C. H. LAWSHE & P.C. BAKER



APPENDIX L

INITIAL PILOT SURVEY ITEMS INDICATING SIGNIFICANT CHANGE



Initial Pilot Survey Items Indicating Significant Positive Change

DRAMA

(6 of 19 items indicate a significant positive change of 31% of the items in the initial pilot classes and three of the items indicate a positive significant change in the control classes).

Pilot Classes:

Survey Item Item Number

- 2. I have done creative dramatics in school.
- 5. I have done creative dramatics outside of school.
- 6. I have been in a play on stage outside of school.
- 8. There is a drama club in my school.
- 88. My teacher likes to do things using acting and plays.
- 89. My teacher helps me with things I like to do with acting and plays.

Control Classes:

- 10. I have seen a live stage production.
- 11. I think that I could learn some of my lessons at school by acting them out in play form.
- 91. I like the way we learn about acting and plays in school.

:6:

CRAFTS

(2 of 19 items indicate a significant positive change of 10% of the items in the initial pilot classes and one of the items indicate a significant positive change in the control classes).

Pilot Classes:

Survey Item
Item
Numbor

- 15. I have made things in school from cloth or yarn.
- 18. I have made things outside of school from wood.

Control Classes:

24. I belong, or would like to belong, to a club in my school where I can make things.



ART

(6 of 29 items indicate a significant positive change of 21% of the items in the initial pilot classes and two of the items indicate a positive significant change in the control classes).

Pilot Classes:

Survey Item Number		Item		
26.	I	havo	dono	pa

- ainting in school.
- I have made constructions in school. 29.
- I have made sculptures outside of school. 35.
- I do art activities outside of school. 43.
- I have been to an art gallery or an art show. 44.
- I like and enjoy doing the things I learn about 100. art from my teacher.

Control Classes:

- I would like to do more art activities in my 39. classroom.
- I like the way we learn about art in school. 105.



MUSIC

(13 of 29 items indicate a significant positive change of 44% of the items in the initial pilot classes and two of the items indicate a positive significant change in the control classes).

Pilot Classes:

Survey Item Item Number

- 48. I have played an instrument in school.
- 49. I have written a song in school.
- 50. I have played music games or moved to music in school.
- 53. I do music activities in school.
- 55. I have played an instrument outside of school.
- 56. I have written a song outside of school.
- 57. I have played music games or moved to music outside of school.
- 59. I have studied music outside of school. 4
- 60. I do music activities outside of school.
- 67. I have been to a music program outside of school.
- 68. We talk about music in our classroom.
- 109. My teacher likes to help us do things in music.
- 110. My teacher helps me with things I like to do in music.

Control Classes:

- 61. I would like to do more music activities in school.
- 112. I like the way we learn about music in school.

DANCE

(9 of 23 items indicate a significant positive change of 38% of the items in the initial pilot classes and one of the items indicate a positive significant change in the control classes.).

Pilot Classes:

Survey Item Item Number

- 69. I have done slow and fast dancing in school.
- 70. I have done folk and square dancing in school.
- 71. I have done ballet and stage dancing in school.
- 72. I have danced out a story or played dancing games in school.
- 73. I have done slow and fast dancing outside of school.
- 81. We have talked about dance in our classroom.
- 117. My teacher helps me with things I like to do in dance.
- I learn about dance while I learn about other things in school.
- 119. I like the way we learn about dance in school.

Control Classes:

81. We talked about dance in our classroom.

