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ime	IV 1977	Nu	mb	er 1
I.	Index of Articles in the <u>Colorado Journal</u> of Research in <u>Music Education</u> , 1964-1973 by Susan Deich, Washington University		•	7
I.	Index of Articles in the Missouri Journal of Research in Music Education, 1962-1976 by Susan Deich, Washington University	•	•	24
[].	Index of Articles in the Contributions to Music Education, Ohio Music Education Association, 1972-1976 by Susan Deich, Washington University	•	•	77
١٧.	Index of Articles in the <u>Bulletin of</u> <u>Research in Music Education</u> , Pennsylvania <u>Music Educators Association</u> , 1970-1976 by Susan Deich, Washington University			88
٧.	Selected Abstracts in Music Education	٠	•	113
	A. Healey Willan: The Independent Organ Works Joylin Campbell-Yukl, University of Missouri-Kansas City	•	•	113
	B. An Evaluation of G. F. Handel's Use of the Oboe in his Arias Sara A. Funkhouser, University of Missouri-Kansas City			115

С.	Don Agostino Scozzese's <u>Il Primo</u> <u>Libro di Madrigali a 5 Voci</u> William J. Gillis, University of Missouri-Kansas City 117
D.	Golden Mean Proportion in Nine of the First Movements of the Beethoven Piano-Violin Sonatas Beth L. Hurlburt, University of Missouri-Kansas City 118
Ε.	Effect of a Systematic Instru- mental Model on Musical Concept Development by Four-Year-Old Children June Thomsen Jetter, Faculty, University of Missouri-
F.	Kansas City
G.	Musical Time and Time Signatures and Their Relation to Horological Developments in the Seventeenth Century Ellen TeSelle-Boal, Washinton University
Н.	Stromenti da Tirarsi in the Cantatas of J. S. Bach Darrell Urban, Washington University 125
Ι.	A Program for Teaching Musi- cianship in the First Year of Class String Instruction Charles Lester Wentworth

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43

PREFACE

The Missouri Journal of Research in Music Education, published by the Missouri Music Educators Association, is devoted to the needs and interests of teachers of music in Missouri and the nation. This issue, Volume IV, Number 1, is the sixteenth to appear in as many years.

The members of the Editorial Committee are grateful to those readers who have written suggestions concerning the content of past issues and request that criticisms and suggestions again be sent to the Editor concerning the content of this issue. We strive for a reasonable balance among music theory, history, philosophy, aesthetics, and pedagogy.

We express our deep gratitude to the Missouri Music Educators Association for their financial support to make it possible to continue to publish the Missouri Journal of Research in Music Education.

The Editorial Board

The following indices of articles from the Colorado Journal of Research in Music Education, Missouri Journal of Research in Music Education, Contributions to Music Education, and Bulletin of Research in Music Education (Pennsylvania) are presented here in the format devised by the compiler. Author, title, and subject indices are given in a separate compilation for each Journal. Abstracts of, or reports based on, dissertations or theses are identified by one asterisk (*)indicating dissertation and two asterisks (**) indicating thesis. The number of the beginning page of the article and the year of publication in the respective Journal are given for each entry. Readers should note that the compiler enters reviews of books under the name of the reviewer rather than the author of the book.

The Editors

INDEX OF ARTICLES APPEARING IN THE COLORADO JOURNAL OF RESEARCH IN MUSIC EDUCATION 1964-1973

TABLE OF CONTENTS

Αl	JTHOR				•								•				•		•	•		•	•	8
	TLE																•					•		12
SI	JBJEC.	T		20 .7 3																				16
٠.	Acous	· c†i		•	•	Ō	•	•		•														16
	Aest	hai	ic	, .c	•	•	•	•	•	•			-											16
	Cata	100	iir		•	à	Ċ	Iac	ċi	fi	· Ca	ti	'nr	`	·	·			_					16
	Cont	in	,,,	19	ai E	luc	te'	ida	יכי אח	٠.	C			•	•	•	•		•					17
	Curr	:	.7.	19	D.	, u c	1) I (non	·÷	•	•	•	•	•	•	•	•	•	•				17
	Deve	100	<i>1</i> U)III	. DE	.VC	:	ווענ	++	 ^-		•	•	•	•	•	•	•	•	•	·	•		17
	Deve	ıoţ	JIIIE	nt	,	אויו	וטו	ire	1 6 1	UI	•	•	•	•	•	•	•	•	•	•	•	•	•	17
	Elem	eni	tar	ʹУ	E	luc	;a1	110	n	•	•	٠	•	•	•	•	•	•	•	•	•	•	•	18
	E thn	olo	gy	1	•	•	•	•	•	•	•	•	•	•	•	•	٠	•	•	•	•	٠	•	
	Eval	uat	tic	n,	, 1	1e a	SE	ure	eme	nt	•	•	•	•	•	•	, •	٠	•	•	•	•	•	18
	High	er	E	duc	at	tic	n		•		•	•	•	•	•	•	•	٠	•	•	•	•	•	19
	Hist	or	/											٠	•		•	•	•	•	•	•	•	19
	Inst	ru	cti	ior	ıa'	I	1a1	tei	ria	1														19
	Inst	×111	nar	nt:	1	Mı	16.	ic						_										20
	Meth			200		Oh i	,,	, c	nnk	. i .	•	01	F I	200	S P :	ar	ch		_					21
	Meth	uu:	77.	anı		11	1 17	J31	JPI	116	33	0		٠	,		٠.,	•	٠	•			Ť	21
	New	Me	ala	a .	•	٠,	:	•	•	•	•	•	٠	٠	•	•	•	•	•	•	•	•	•	21
	Psyc	ho	10	91 (ca	1 3	5 T	ua.	1 es	5	•	•	•	•	•	•	•	•	•	•	•	•	•	22
	Spec	ia	1 [Edi	1C	a t	10	n	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
	Stat	us	S	tu	di	es	•		•	•	•	•	•	•	•	•	•	•	•	•	٠	•	•	22
	Teac	hi	nq	Me	etl	ho	ds						•	•	•	•	•	•	•	•	•	•	•	22
	Voca																							23

AUTHOR-

- BOSTROM, MARVIN J., Contemporary Music in Europe: A Comprehensive Survey. Fiftieth Anniversary Issue of the Musical Quarterly. (p. 9/1966)
- BOSTROM, MARVIN J., Instructions to the Teacher in Schuster's Clavierstunden Fur Kinder, 1799-1800. (p. 18/1964)
- BOWIE, GORDON., Choice of Music and Teaching of Musical Knowledge in the Band Rehearsal. (p. 14/1973)
- BUSCH, STEPHEN E., <u>Doctoral Dissertations in Music and Music Education</u>, 1957-1963. Compiled by Roderick D. Gordon. (p. 40/1965)
- BUSCH, STEPHEN E., Programmed Music Instruction: Some Structural Elements and General Characteristics and their Relation to Two Recent Research Studies. (p. 40/1964)
- CAMPBELL, ALEX B., <u>Music Curriculum Guides</u>. By Harold W. Arberg. (p. 38/1965)
- *CAMPBELL, ALEX B., <u>A Survey and Evaluation of Current Methods, Techniques, and Content in Vocal Performing Groups in Selected Secondary Schools in Wyoming</u>. By Alice Mary Ramer. (p. 9/1968)
- * CAMPBELL, JAY J., A Comparison of Two Distributed Instructional Periods in the Teaching of Beginning Instrumental Music Students. By Carroll A. Childs. (p. 52/1964)
- * CHILDS, GORDON B., Baroque String Chamber Works Incorporating Techniques Essential to the Development of Performing Ability by Violinists. By Roscoe M. Booth. (p. 45/1965)
 - CLENDENIN, WILLIAM R., <u>Music Reference and Research</u>
 <u>Materials</u>. Compiled by Vincent Duckles. (p. 35/1965)

- GEORGE, MARVIN, <u>Music Research Handbook</u>. By Hazel B. Morgan and Clifton A. Burmeister. (p. 39/1965)
- GREENE, ALLEN W., An Introduction to Library Resources for Music Research. By Keith E. Mixter. (p. 37/1965)
- *HAMMER, HARRY, A Comparison of Three Methods for Improving Intonation in the Performance of Instrumental Music. By William L. Graves, Jr. (p. 49/1964)
 - HARBOLD, MARY L., A Summary of Current Developments in Musical Acoustics. (p. 13/1965)
 - HOCKENBERRY, E'RENA, Teaching a Familiarity with the Instruments of the Orchestra in the Elementary School. (p. 37/1964)
 - JOHN, ROBERT W., Pure Research in Music Education. (p. 5/1964)
- *JUHAS, EARL A., A Study of Instrumental Music Dropouts of the Moline (Illinois) Schools. By G. James Casey, Jr. (p. 42/1965)
 - KAPLA, PEGGY S., Rhythm and Music Experiences for the Hearing-Handicapped Child. (p. 30/1964)
 - KEARNS, WILLIAM, Hillbilly Music as a Tool. (p. 1/1973)
 - KING, RALPH, Measurement and Evaluation in Music. By William E. Whybrew. (p. 36/1965)
 - KLAUSMAN, GRANT J., A Brief History of the National School Music Contests. (p. 5/1966)
- *LEHMAN, PAUL, An Investigation of Music Education at the University of Colorado Including a Follow-up of Graduates. By Clair Woodward. (p. 52/1964)
 - LEHMAN, PAUL R., The Contributions of Guido D'Arezzo to Music Education. (p. 3/1966)
 - LEHMAN, PAUL R., A Study of the Extent to Which Music Courses Fulfill the Entrance Requirements of Colorado Colleges and Universities. (p. 35/1964)

- LEHMAN, PAUL R., Support for Research in Music Education in Colorado. (p. 29/1965)
- *LENICHELK, E., Ed., The Adaptation of Selected American Folk Tunes for Solo Trumpet with Instrumental Accompaniment. By Lawrence J. Meyer. (p. 47/1965)
- *LEVY, RALPH W., A Critical Analysis of the Minnesota District and State Band Contest-Festival System with Implications for Its Improvement. By Harold E. Krueger. (p. 41/1965)
- MARTYN, CHARLES F., Recent Research on Clarinet Reeds and Mouthpieces. (p. 22/1964)
- McCARTHY, KEVIN J., Tradition in Transition. (p. 19/1973)
- MEYER, LEO, Music and Art in the Public Schools. NEA Research Monograph. (p. 34/1965)
- *MONSOUR, SALLY, The Music of the Sioux Indian of the Rosebud Reservation in South Dakota and Its Use in the Elementary School. By James William Jurrens. (p. 9/1968)
 - NISBETT, ROBERT F., Office of Education Support for Research and Related Activities. (p. 9/1968)
 - OFEI, PATRICK, Music in West Africa. (p. 22/1973)
 - PARSONS, JOHN N., <u>String Music in Print</u>. By Margaret K. Farish. (p. 9/1966)
- PELLERIN, NINA S., The Measurement of Music Achievement with a Unique Evaluative Instrument. (p. 7/1964)
- PFLEDERER, MARILYN, Research: An Aid in Planning for Music Reading Experiences. (p. 1/1966)
- PHELPS, ROGER P., Some Observations Relative to Research in Music Education. (p. 5/1965)

- *REEVES, WILLIAM N., A Comparative Study of Certain Aspects of Music Instruction in Selected Elementary Schools of the United States and Great Britain. By Maynard C. Anderson. (p. 50/1964)
- *REEVES, WILLIAM N., Kansas Music Educators Association: The Establishment, Development, and Philosophy of Music Education. By Leland D. Crapson. (p. 42/1965)
- SANDFORD, GORDON, <u>Higher Education: How the Office of Education Assists College Students and Colleges</u>. (p. 8/1968)
- SANDFORD, GORDON, A Sermon on Music from 1771. (p. 4/1968)
- SEARS, MARGARET F., The Tape Recorder Employed in the Development of Children's Singing: An Experimental Study. (p. 8/1965)
- SEAY, ALBERT, Musical Instruments: A Comprehensive Dictionary. By Sybyl Marcuse. (p. 33/1965)
- *SMITH, JERRY N., The Designation of the Appropriate Grade Level for Beginning Instrumental Study. By E. Duane Strachan. (p. 46/1965)
 - STEWART, FRANK GRAHAM, Teaching Music. (p. 5/1968)
- WALKER, CHERYL-LYNN, Colorado's Community Orchestras. (p. 28/1964)
- WEERTS, RICHARD K., Recommendations for Increased Effectiveness in the Memorization of Music. (p. 26/1965)
- WILCOXSON, IDA, Faster Learning Through Singable Materials. (p. 26/1964)
- WILSON, KAY, History of Selected Songs of the American Civil War. (p. 23/1965)
- ZIMMERMAN, ALEX H., <u>Music in Our Schools: A Search</u> for <u>Improvement</u>. Prepared by Claude V. Palisca. (p. 32/1965)

ZIMMERMAN, MARILYN PFLEDERER, Musical Concepts Formation: A Review of the Research Literature. (p. 1/1968)

TITLE

- *THE ADAPTATION OF SELECTED AMERICAN FOLK TUNES FOR SOLO TRUMPET WITH INSTRUMENTAL ACCOMPANIMENT. By Lawrence J. Meyer. Rev. by Lenichelk, E., Ed. (p. 47/1965)
- *BAROQUE STRING CHAMBER WORKS INCORPORATING TECHNIQUES ESSENTIAL TO THE DEVELOPMENT OF PERFORMING ABILITY BY VIOLINISTS. By Roscoe M. Booth. Rev. by Childs, Gordon B. (p. 45/1965)
- A BRIEF HISTORY OF THE NATIONAL SCHOOL MUSIC CONTESTS Klausman, Grant J. (p. 5/1966)
- CHOICE OF MUSIC AND TEACHING OF MUSICAL KNOWLEDGE IN THE BAND REHEARSAL Bowie, Gordon. (p. 14/1973)
- COLORADO'S COMMUNITY ORCHESTRAS Walker, Cheryl-Lynn. (p. 28/1964)
- *A COMPARISON OF THREE METHODS FOR IMPROVING INTONATION IN THE PERFORMANCE OF INSTRUMENTAL MUSIC. By William L. Graves, Jr., Rev. by Hammer, Harry. (p. 49/1964)
- *A COMPARISON OF TWO DISTRIBUTED INSTRUCTIONAL PERIODS IN THE TEACHING OF BEGINNING INSTRUMENTAL MUSIC STUDENTS. By Carroll A. Childs. Rev. by Campbell, Jay J. (p. 52/1964)
- *A COMPARATIVE STUDY OF CERTAIN ASPECTS OF MUSIC IN-STRUCTION IN SELECTED ELEMENTARY SCHOOLS OF THE UNITED STATES AND GREAT BRITAIN. By Maynard C. Anderson. Rev. by Reeves, William N. (p. 50/1964)

- CONTEMPORARY MUSIC IN EUROPE: A COMPREHENSIVE SURVEY.

 FIFTIETH ANNIVERSARY ISSUE OF THE MUSICAL QUARTERLY.

 Rev. by Bostrom, Marvin J. (p. 9/1966)
- THE CONTRIBUTIONS OF GUIDO D'AREZZO TO MUSIC EDUCATION Lehman, Paul R. (p. 3/1966)
- *A CRITICAL ANALYSIS OF THE MINNESOTA DISTRICT AND STATE BAND CONTEST-FESTIVAL SYSTEM WITH IMPLICATIONS FOR ITS IMPROVEMENT. By Harold E. Krueger. Rev. by Levy, Ralph W. (p. 41/1965)
- *THE DESIGNATION OF THE APPROPRIATE GRADE LEVEL FOR BE-GINNING INSTRUMENTAL STUDY. By E. Duane Strachan. Rev. by Smith, Jerry N. (p. 46/1965)
 - DOCTORAL DISSERTATIONS IN MUSIC AND MUSIC EDUCATION,

 1957-1963. Compiled by Roderick D. Gordon. Rev.

 by Busch, Stephen E. (p. 40/1965)
 - FASTER LEARNING THROUGH SINGABLE MATERIALS Wilcoxson, Ida (p. 26/1964)
 - HIGHER EDUCATION: HOW THE OFFICE OF EDUCATION ASSISTS COLLEGE STUDENTS AND COLLEGES Sandford, Gordon. (p. 8/1968)
 - HILLBILLY MUSIC AS A TOOL Kearns, William. (p. 1/1973)
 - HISTORY OF SELECTED SONGS OF THE AMERICAN CIVIL WAR Wilson, Kay. (p. 23/1965)
 - INSTRUCTIONS TO THE TEACHER IN SCHUSTER'S <u>CLAVIERSTUNDEN</u>
 FUR KINDER, 1799-1800 Bostrom, Marvin J. (p. 18/
 1964)
 - AN INTRODUCTION TO LIBRARY RESOURCES FOR MUSIC RESEARCH
 BY Keith E. Mixter. Rev. by Greene, Allen W. (p. 37/1965)
- *AN INVESTIGATION OF MUSIC EDUCATION AT THE UNIVERSITY OF COLORADO INCLUDING A FOLLOW-UP OF GRADUATES. By Clair Woodward. Rev. by Lehman, Paul. (p. 52/1964)

- *KANSAS MUSIC EDUCATORS ASSOCIATION: THE ESTABLISHMENT, DEVELOPMENT, AND PHILOSOPHY OF MUSIC EDUCATION. By Leland D. Crapson. Rev. by Reeves, William N. (p. 44/1965)
 - MEASUREMENT AND EVALUATION IN MUSIC. By William E. Whybrew. Rev. by King, Ralph. (p. 36/1965)
 - THE MEASUREMENT OF MUSIC ACHIEVEMENT WITH A UNIQUE EVALUATIVE INSTRUMENT Pellerin, Nina S. (p. 7/1964)
- MUSIC AND ART IN THE PUBLIC SCHOOLS. NEA Research Monograph -- Meyer, Leo. (p. 34/1965)
- MUSIC CURRICULUM GUIDES. By Harold W. Arberg. Rev. by Campbell, Alex B. (p. 38/1965)
- MUSIC IN OUR SCHOOLS: A SEARCH FOR IMPROVEMENT. Prepared by Claude V. Palisca. Rev. by Zimmerman, Alex H. (p. 32/1965)
- MUSIC IN WEST AFRICA Ofei, Patrick. (p. 22/1973)
- THE MUSIC OF THE SIOUX INDIAN OF THE ROSEBUD RESERVATION IN SOUTH DAKOTA AND ITS USE IN THE ELEMENTARY SCHOOL. By James William Jurrens. Rev. by Monsour, Sally. (p. 9/1968)
- MUSIC REFERENCE AND RESEARCH MATERIALS. Compiled by Vincent Duckles. Rev. by Clendenin, William R. (p. 35/1965)
- MUSIC RESEARCH HANDBOOK. By Hazel B. Morgan and Clifton A. Brumeister. Rev. by George, Marvin. (p. 39/1965)
- MUSICAL CONCEPT FORMATION: A REVIEW OF THE RESEARCH LITERATURE Zimmerman, Marilyn Pflederer. (p. 1/1968)
- MUSICAL INSTRUMENTS: A COMPREHENSIVE DICTIONARY. By Sibyl Marcuse. Rev. by Seay, Albert. (p. 33/1965)
- OFFICE OF EDUCATION SUPPORT FOR RESEARCH AND RELATED ACTIVITIES Nisbett, Robert F. (p. 9/1968)

- PROGRAMMED MUSIC INSTRUCTION: SOME STRUCTURAL ELEMENTS AND GENERAL CHARACTERISTICS AND THEIR RELATION TO TWO RECENT RESEARCH STUDIES Busch, Stephen E. (p. 40/1964)
- PURE RESEARCH IN MUSIC EDUCATION -- John, Robert W. (p. 5/1964)
- REACHING A FAMILIARITY WITH THE INSTRUMENTS OF THE ORCHESTRA IN THE ELEMENTARY SCHOOL Hockenberry, E'Rena. (p. 37/1964)
- RECENT RESEARCH ON CLARINET REEDS AND MOUTHPIECES Martyn, Charles F. (p. 22/1964)
- RECOMMENDATIONS FOR INCREASED EFFECTIVENESS IN THE MEMORIZATION OF MUSIC Weerts, Richard K. (p. 26/1965)
- RESEARCH: AN AID IN PLANNING FOR MUSIC READING EX-PERIENCES -- Pflederer, Marilyn. (p. 1/1966)
- RHYTHM AND MUSIC EXPERIENCES FOR THE HEARING-HANDICAPPED CHILD Kapla, Peggy S. (p. 30/1964)
- A SERMON ON MUSIC FROM 1771 Sandford, Jordon. (p. 4/1968)
- SOME OBSERVATIONS RELATIVE TO RESEARCH IN MUSIC EDU-CATION -- Phelps, Roger P. (p. 5/1965)
- STRING MUSIC IN PRINT. By Margaret K. Farish. Rev. by Parsons, John N. (p. 9/1966)
- *A STUDY OF INSTRUMENTAL MUSIC DROPOUTS OF THE MOLINE (ILLINOIS) SCHOOLS. By G. James Caset, Jr. Rev. by Juhas, Earl A. (p. 42/1965)
- A STUDY OF THE EXTENT TO WHICH MUSIC COURSES FULFILL THE ENTRANCE REQUIREMENTS OF COLORADO COLLEGES AND UNIVERSITIES Lehman, Paul R. (p. 35/1964)
- A SUMMARY OF CURRENT DEVELOPMENT IN MUSICAL ACOUSTICS Harbold, Mary L. (p. 13/1965)

- *KANSAS MUSIC EDUCATORS ASSOCIATION: THE ESTABLISHMENT, DEVELOPMENT, AND PHILOSOPHY OF MUSIC EDUCATION. By Leland D. Crapson. Rev. by Reeves, William N. (p. 44/1965)
 - MEASUREMENT AND EVALUATION IN MUSIC. By William E. Whybrew. Rev. by King, Ralph. (p. 36/1965)
 - THE MEASUREMENT OF MUSIC ACHIEVEMENT WITH A UNIQUE EVALUATIVE INSTRUMENT Pellerin, Nina S. (p. 7/1964)
 - MUSIC AND ART IN THE PUBLIC SCHOOLS. NEA Research Monograph -- Meyer, Leo. (p. 34/1965)
 - MUSIC CURRICULUM GUIDES. By Harold W. Arberg. Rev. by Campbell, Alex B. (p. 38/1965)
- MUSIC IN OUR SCHOOLS: A SEARCH FOR IMPROVEMENT. Prepared by Claude V. Palisca. Rev. by Zimmerman, Alex H. (p. 32/1965)
- MUSIC IN WEST AFRICA Ofei, Patrick. (p. 22/1973)
- THE MUSIC OF THE SIOUX INDIAN OF THE ROSEBUD RESERVATION IN SOUTH DAKOTA AND ITS USE IN THE ELEMENTARY SCHOOL. By James William Jurrens. Rev. by Monsour, Sally. (p. 9/1968)
- MUSIC REFERENCE AND RESEARCH MATERIALS. Compiled by Vincent Duckles. Rev. by Clendenin, William R. (p. 35/1965)
- MUSIC RESEARCH HANDBOOK. By Hazel B. Morgan and Clifton A. Brumeister. Rev. by George, Marvin. (p. 39/1965)
- MUSICAL CONCEPT FORMATION: A REVIEW OF THE RESEARCH LITERATURE Zimmerman, Marilyn Pflederer. (p. 1/1968)
- MUSICAL INSTRUMENTS: A COMPREHENSIVE DICTIONARY. By Sibyl Marcuse. Rev. by Seay, Albert. (p. 33/1965)
- OFFICE OF EDUCATION SUPPORT FOR RESEARCH AND RELATED ACTIVITIES Nisbett, Robert F. (p. 9/1968)

- PROGRAMMED MUSIC INSTRUCTION: SOME STRUCTURAL ELEMENTS AND GENERAL CHARACTERISTICS AND THEIR RELATION TO TWO RECENT RESEARCH STUDIES Busch, Stephen E. (p. 40/1964)
- PURE RESEARCH IN MUSIC EDUCATION -- John, Robert W. (p. 5/1964)
- REACHING A FAMILIARITY WITH THE INSTRUMENTS OF THE ORCHESTRA IN THE ELEMENTARY SCHOOL Hockenberry, E'Rena. (p. 37/1964)
- RECENT RESEARCH ON CLARINET REEDS AND MOUTHPIECES Martyn, Charles F. (p. 22/1964)
- RECOMMENDATIONS FOR INCREASED EFFECTIVENESS IN THE MEMORIZATION OF MUSIC Weerts, Richard K. (p. 26/1965)
- RESEARCH: AN AID IN PLANNING FOR MUSIC READING EX-PERIENCES -- Pflederer, Marilyn. (p. 1/1966)
- RHYTHM AND MUSIC EXPERIENCES FOR THE HEARING-HANDICAPPED CHILD Kapla, Peggy S. (p. 30/1964)
- A SERMON ON MUSIC FROM 1771 Sandford, Jordon. (p. 4/1968)
- SOME OBSERVATIONS RELATIVE TO RESEARCH IN MUSIC EDU-CATION -- Phelps, Roger P. (p. 5/1965)
- STRING MUSIC IN PRINT. By Margaret K. Farish. Rev. by Parsons, John N. (p. 9/1966)
- *A STUDY OF INSTRUMENTAL MUSIC DROPOUTS OF THE MOLINE (ILLINOIS) SCHOOLS. By G. James Caset, Jr. Rev. by Juhas, Earl A. (p. 42/1965)
 - A STUDY OF THE EXTENT TO WHICH MUSIC COURSES FULFILL THE ENTRANCE REQUIREMENTS OF COLORADO COLLEGES AND UNIVERSITIES Lehman, Paul R. (p. 35/1964)
 - A SUMMARY OF CURRENT DEVELOPMENT IN MUSICAL ACOUSTICS Harbold, Mary L. (p. 13/1965)

W 6

- SUPPORT FOR RESEARCH IN MUSIC EDUCATION IN COLORADO Lehman, Paul R. (p. 29/1965)
- *A SURVEY AND EVALUATION OF CURRENT METHODS, TECHNIQUES, AND CONTENT IN VOCAL PERFORMING GROUPS IN SELECTED SECONDARY SCHOOLS IN WYOMING. By Alice Mary Ramer. Rev. by Campbell, Alex B. (p. 9/1968)
 - THE TAPE RECORDER EMPLOYED IN THE DEVELOPMENT OF CHIL-DREN'S SINGING: AN EXPERIMENTAL STUDY. Sears, Margaret F. (p. 8/1965)
- TEACHING MUSIC Stewart, Frank Graham. (p. 5/1968)
 TRADITION IN TRANSITION McCarthy, Kevin J. (p. 19/1973)

SUBJECT

ACOUSTICS

Harbold, Mary L., A Summary of Current Developments in Musical Acoustics. (p. 13/1965)

AESTHETICS

Stewart, Frank Graham, Teaching Music. (p. 5/1968):

CATALOGING AND CLASSIFICATION

- Busch, Stephen E., <u>Doctoral Dissertations in Music and Music Education</u>, 1957-1963. Compiled by Roderick D. Gordon, 40/65
- *Childs, Gordon B., Baroque String Chamber Works Incorporating Techniques Essential to the Development of Performing Ability by Violinists. By Roscoe M. Booth. (p. 45/1965)
 - Parsons, John N., <u>String Music in Print</u>. By Margaret K. Farish. (p. 9/1966)

CONTINUING EDUCATION

Walker, Cheryl-Lynn, Colorado's Community Orchestras. (p. 28/1964)

CURRICULUM DEVELOPMENT

- Bowie, Gordon, Choice of Music and Teaching of Musical Knowledge in the Band Rehearsal. (p. 14/1973)
- Campbell, Alex B., <u>Music Curriculum Guides</u>. By Harold W. Arberg. (p. 38/1965)
- Pflederer, Marilyn, Research: An Aid in Planning for Music Reading Experiences. (p. 1/1966)
- Stewart, Frank Graham, Teaching Music. (p. 5/1968)
- Zimmerman, Alex H., <u>Music in Our Schools: A Search for Improvement</u>. Prepared by Claude V. Palisca. (p. 32/1965)
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DEVELOPMENT, MATURATION

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- Hockenberry, E'Rena, Teaching a Familiarity with the Instruments of the Orchestra in the Elementary School. (p. 37/1964)

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- *Reeves, William N., A Comparative Study of Certain Aspects of Music Instruction in Selected Elementary Schools of the United States and Great Britain. By Maynard C. Anderson. (p. 50/1964)
- Sears, Margaret F., The Tape Recorder Employed in the Development of Children's Singing: An Experimental Study. (p. 8/1965)
- Wilcoxson, Ida, Faster Learning Through Singable Materials. (p. 26/1964)

ETHNOLOGY

Kearns, William, Hillbilly Music as a Tool. (p. 1/1973)

- *Monsour, Sally, The Music of the Sioux Indian of the Rosebud Reservation in South Dakota and Its Use in the Elementary School. By James William Jurrens. (p. 9/1968)
- Ofei, Patrick, Music in West Africa. (p. 22/1973)

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- Pellerin, Nina S., The Measurement of Music Achievement with a Unique Evaluative Instrument. (p. 7/1964)
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- Klausman, Grant J., A Brief History of the National School Music Contests. (p. 5/1966)
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- *Reeves, William N., Kansas Music Educators Association: The Establishment, Development, and Philosophy of Music Education. By Leland D. Crapson. (p. 42/1965)
 - Sandford, Gordon, A Sermon on Music from 1771. (p. 4/1968)
- Wilson, Kay, History of Selected Songs of the American Civil War. (p. 23/1965)

INSTRUCTIONAL MATERIAL

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- Campbell, Alex B., <u>Music Curriculum Guides</u>. By Harold W. Arberg. (p. 38/1965)

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- *Campbell, Jay J., A Comparison of Two Distributed Instructional Periods in the Teaching of Beginning Instrumental Music Students. By Caroll A. Childs. (p. 52/1964)
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- *Juhas, Earl A., A Study of Instrumental Music Drop-outs of the Moline (Illinois) Schools. By G. James Casey, Jr. (p. 43/1965)
- *Lenichelk, E., Ed., The Adaptation of Selected American Folk Tunes for Solo Trumpet with Instrumental Accompaniment. By Lawrence J. Meyer. (p. 47/1965)
- *Levy, Ralph W., A Critical Analysis of the Minnesota District and State Band Contest-Festival System with Implications for Its Improvement. By Harold E. Krueger. (p. 41/1965)
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- *Smith, Jerry N., The Designation of the Appropriate Grade Level for Beginning Instrumental Study. By E. Duane Strachan. (p. 46/1965)

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 <u>Materials</u>. Compiled by Vincent Duckles. (p. 35/1965)
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- John, Robert W., Pure Research in Music Education. (p. 5/1964)
- Lehman, Paul R., Support for Research in Music Education in Colorado. (p. 29/1965)
 - McCarthy, Kevin J., Tradition in Transition. (p. 19/1973)
 - Nisbett, Robert F., Office of Education Support for Research and Related Activities. (p. 9/1968)
 - Phelps, Roger P., Some Observations Relative to Research in Music Education. (p. 5/1965)

NEW MEDIA

Sears, Margaret F., The Tape Recorder Employed in the Development of Children's Singing: An Experimental Study. (p. 8/1965)

PSYCHOLOGICAL STUDIES

- Campbell, Alex B., A Survey and Evaluation of Current
 Methods, Techniques, and Content in Vocal Performing
 Groups in Selected Secondary Schools in Wyoming. By
 Alice Mary Ramer. (p. 9/1968)
- *Juhas, Earl A., A Study of Instrumental Music Drop-Outs of the Moline (Illinois) Schools. By G. James Casey, Jr. (p. 43/1965)

- Lehman, Paul R., A Study of the Extent to Which Music Courses Fulfill the Entrance Requirements of Colorado Colleges and Universities. (p. 35/1964)
- *Levy, Ralph W., A Critical Analysis of the Minnesota District and State Band Contest-Festival System with Implications for Its Improvement. By Harold E. Krueger. (p. 41/1965)
- *Smith, Jerry N., The Designation of the Appropriate Grade Level for Beginning Instrumental Study. By E. Duane Strachan. (p. 46/1965)
- Weerts, Richard K., Recommendations for Increased Effectiveness in the Memorization of Music. (p. 26/1965)

SPECIAL EDUCATION

Kapla, Peggy S., Rhythm and Music Experiences for the Hearing-Handicapped Child. (p. 30/1964)

STATUS STUDIES

- Bostrom, Marvin J., <u>Contemporary Music in Europe: A Comprehensive Survey. Fiftieth Anniversary Issue of the Musical Quarterly.</u> (p. 9/1966)
- Meyer, Leo, Music and Art in the Public Schools. NEA Research Monograph. (p. 34/1965)
- Walker, Cheryl-Lynn, Colorado's Community Orchestras. (p. 28/1964)

TEACHING METHODS

- Bostrom, Marvin J., Instructions to the Teacher in Schuster's Clavierstunden Fur Kinder, 1799-1800. (p. 18/1964)
- Busch, Stephen E., Programmed Music Instruction: Some Structural Elements and General Characteristics and Their Relation to Two Recent Research Studies. (p. 40/1964)

- *Campbell, Alex B., A Survey and Evaluation of Current Methods, Techniques, and Content in Vocal Performing Groups in Selected Secondary Schools in Wyoming. By Alice Mary Ramer. (p. 9/1968)
- Hockenberry, E'Rena, Teaching a Familiarity with the Instruments of the Orchestra in the Elementary School. (p. 37/1964)

VOCAL/CHORAL

- *Campbell, Alex B., A Survey and Evaluation of Current Methods, Techniques, and Content in Vocal Performing Groups in Selected Secondary Schools in Wyoming. By Alice Mary Ramer. (p. 9/1968)
 - Sears, Margaret F., The Tape Recorder Employed in the Development of Children's Singing: An Experimental Study. (p. 9/1965)
 - Wilcoxson, Ida, Faster Learning Through Singable Materials. (p. 26/1964)
- Wilson, Kay, History of Selected Songs of the American Civil War. (p. 23/1965)

INDEX OF ARTICLES APPEARING IN THE MISSOURI JOURNAL OF RESEARCH IN MUSIC EDUCATION 1962-1976

TABLE OF CONTENTS

TUP	HOR	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•					•			25
ТΙΤ	LE	•		•	•	•	•	•	•	•		•		•	•		•						٠.	•	38
	JEC		:	•	•	•	•	•	•				•	•		•	•								51
Α	est	he	tic	cs,	M	lus	ic	a l		Γa.	st	e,	A	pp	re	ci	at	io	n,	Н	lum	an	i-		
	ti	es	•		•														:				÷		51
Α	ti Ili	ed	Ar	ts				•										•							51
Α	na l	yti	ica	1	St	:ud	i e	S																	52
Α	udi	٥- <i>١</i>	/is	ua	1									•										•	53
C	udi are	er	Ec	luc	at	io	n													•	•		Ĩ	Ĭ	54
C	omp	ili	no	ıa	nd	C	at	a l	00	ii	na			Ĭ		•	·	•	•	•	•	•	•	•	54
C	urr	icı	ılu	ım	De	ve	10	חמ	er	it.		·	•	·	•	•	•	•	•	•	•	•	•	•	55
Ē	lem	en t	ar	v	Ed	uc	at.	io	n		•	•		•	·	•	•	•	•	•	•	•	•	•	59
E	thne	olo	av	,						•	•	•	•	•	٠	•	•	•	•	•	•	•	٠,	•	60
H	thno igh	er	Ed	luc	at	'n	n	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	60
H	ista	or.	, .	Ri	Ou	ra	 nh	v	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	٠	61
T	isto nst	CUC	·+i	On	a I	M	at	J Dr	i a	. 1 .	•	•	•	•	•	•	•	•.	•	•	•	•	•	•	63
Ti	ncti	ruc	+ i	On On	a i	T	u t	hn	<u>~1</u>	^) 7\/	•	•	•	•	•	•	•	•	•	•	•	•	•	65
T	nsti nsti	ruc	non	ta	a 1 1	M	ci		C+	υį	11.		•	•	•	•	•	•.	٠	•	•	•	•	٠	65
7	1361	ado	וושו	rt.	I Ma	nu.	3 I 3 I	C	31	·uc	116	:5	•	•	٠	•	٠	•	•	•	•	٠	•	.•	67
V	nter eybo	ue	ha	1 6	me	11 6	a ı		•	•	•	•	•	•	•	•	•	•	•	•	•	٠	•	•	67
D.	Sybu	ya r	u L		•	•	•	•	•	•	•	•	•	•	•	•	٠	•	•	•	•	•	•	•	67
Κŧ	esea	irc	n		•	•	• ,	•	•	•	٠	•	•	•	•	•	٠	٠	•	•	•	•	•	•	68
	Aff	ec	τ,	Α	ττ	יש ו	ud	е	•	: .	٠	•	•	•	•	•	•	•	•	•	•	•	•	•	68
	Dev	e i	op	me	nt	• [Ma'	tu	ra	tı	or	١.	•	•	•	•	•	•	•	•	•	•	•	•	68
	Dis	cr	1 m	n	at	101	n,	P	er	CE	pt	:10	n	•	•	•	•	•	٠	•	•	•	•	•	68
	E va Me t	ı l u	at	101	n,	Me	ea:	su	re	me	nt	:	•	•	•	•	•	•	•	•	•	•	•	•	69
	Met	:ho	ds	a۱	nd	PI	าำ	Ιo	SO	ph	ie	S	•	•	•	•	•	•	•	•	•		•		70
	Mis	ce	11	ane	90	us			•																70
Se	con	ıda	ry	Ε¢	due	cat	tic	on		•	•	•	•	•		•	•	•		•	•		•		71
Sp	eci	al	E	duc	cai	tic	n																		72
St	atu	S	Stı	ıd.	ies	5.																			72
Te	ach	er	E	duc	a	tic	n	0																	73
Te	ach	in	g N	1et	tho	ods	;				•						•								73
Vo	cal	/CI	hoi	ral	١,																	•			75

AUTHOR

- AMEDURI, RICHARD, The Derivation and Early History of the Saxophone. (p. 88/1972)
- ANDERSON, DON, Missouri Music Educators Association and Action Research in the Schools of Missouri. (p. 5/1966)
- ANDERSON, DON, Progress Report on the Action Research Project in the Schools of Missouri. (p. 3/1967)
- ANDERSON, DONALD K., Survey of Musical Style for Band. (p. 41/1961)
- AUTRY, MOLLIE ROSE, A Study of the Effect of Hand Signs in the Development of Sight Singing Skills. Dissertation Abstract. (p. 114/1976)
- BALL, ROSALYN H., The Integration of Music Learnings in the Junior High Choral Class. (p. 80/1970)
- BALL, ROSALYN, An Ungraded Guide to the Organization of the Elementary General Music Curriculum in the Public Schools. Dissertation Abstract. (p. 106/1973)
- BEAN, SHIRLEY ANN, The <u>Missouri Harmony</u> 1812-1858: The Refinement of a Southern Tunebook. Dissertation Abstract. (p. 107/1973)
- BERGER, MICHAEL E., Leopold Mozart's <u>Partita in D</u>: An Edition. Dissertation Abstract. (p. 78/1975)
- BIRCH, THOMAS E., Musical Taste as Indicated by Records Owned by College Students with Varying High School Music Experiences. Dissertation Abstract. (p. 53/1962)
- BJORSTROM, NEIL, Orthodonic Treatment as a Factor in the Selections and Performance of Brass Musical Instruments. (p. 31/1973)
- BLECKSCHMIDT, ALFRED W., Pilot Experimental Programs for Developing High School Ensemble Music Classes (Band, Orchestra, Chorus) into Courses Representing an Academic Discipline. (p. 62/1968)

- BLUM, MARTIN, Black Music: Pathmaker of the Harlem Renaissance. (p. 72/1974)
- BODANSKE, WILLIAM H., Selected Conditions Associated with the Mobility of Missouri Secondary Public Schools. (p. 29/1979)
- BOUGHTON, HARRISON C., Katherine K. Davis: Life and Work. (p. 84/1974)
- BOWLING, DONALD, Research and Progress in the Allied Arts. (p. 37/1962)
- BOYER, RENE, The Influence of Gestalt Psychology on Elementary Music Education and Pedagogy — Proposals for a Curriculum (K-6). (p. 6/1976)
- BRAUN, WILLIAM R., The Uses of Pre-Existent Music in the Twentieth Century. Dissertation Abstract. (p. 79/1975)
- BROOKS, TILFORD, The Black Musician in American Society. (p. 18/1970)
- BROOKS, TILFORD, A Historical Study of Black Music and Selected Twentieth Century Black Composers and Their Role in American Society. Dissertation Abstract. (p. 115/1972)
- BROWN, ELWOOD H., A Study of the Application of Creativity in the Teaching of Secondary School Music. Dissertation Abstract. (p. 112/1971)
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- BURGSTAHLER, ELTON, Factors Influencing the Choice and Pursuance of a Career in Music Education: A Survey and Case Approach. Dissertation Abstract. (p. 53/ 1967)
- BURK, JAMES M., The Development of a Methodology for Transcribing the Organ Music of Bach for Band. (p. 85/1971)

- BURNAU, JOHN MARCUS, Factors Concerning the Production of the Musical in the High School. Dissertation Abstract. (p. 84/1969)
- BURMEISTER, Clifton A., Directions for Improvement of Research in Music Education. (p. 5/1963)
- BURTON, JAMES WILLIAM, A Comparison of Two Methods for Teaching Musical Form to Seventh Grade General Music Classes. (p. 29/1974)
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- CADY, HENRY, Research in Music Education: Functions and Constraints. (p. 4/1970)
- CASEY, ROBERT LOWELL, Serial Compositions for Band. Dissertation Abstract. (p. 115/1971)
- CEREGHINO, ROSEMARY CARNIGHAN, The Esthetic Theories of John Dewey and Their Effect on Music Education Practices of Today. (p. 47/1976)
- COLEMAN, RUSSELL, Wind Instruments in the Seventeenth Century. (p. 5/1969)
- COLLINS, THOMAS W., The Instrumental Music of Paul Pisk. Dissertation Abstract. (p. 113/1972)
- COOK, BARBARA, Structural Learning and Music Reading. (p. 15/1965)
- COOK, JUDITH KAY, The Effect of Model Instruction on Teaching the Musical Concept "Phrase" to Second Year Band Students. Dissertation Abstract. (p. 108/1971)
- CRAMER, EUGENE C., A Selected List of Art Songs in French. (p. 39/1970)
- CURTIS, STEPHEN MILNE, Mellange de Chansons: Transcribed and Edited, with Commentary. Dissertation Abstract. (p. 87/1975)

- DOHERTY, CHARLES R., Twentieth Century Woodwind Quintet Music of the United States. Dissertation Abstract. (p. 108/1972)
- DORN, STEPHEN, Sixteenth Century Polyphony. (p. 56/1963)
- DUNCAN, CURTIS D., General Music: A Music Educators Proving Ground. (p. 51/1975)
- ELIASON, ROBERT E., Brass Instrument Key and Valve Mechanisms made in America before 1875. Dissertation Abstract. (p. 81/1969)
- ELLINGSON, DONALD, Automated Teaching System for Functional Piano Skills. (p. 7/1966)
- FAULKNER, JEANE GISSENAAS, Taste, Music and Education. (p. 84/1967)
- FELDT, JAMES VON, Music Teacher Classroom Technique Versus Computer-Assisted Instruction. Dissertation Abstract. (p. 110/1972)
- GAGNEPAIN, JOAN THIES, Music Education and the Blind. (p. 39/1971)
- GARCIA, RICHARD, A Study of the Effectiveness of Music Lessons Presented Via Closed Circuit Television as Compared with Lessons Presented Directly in the Class Room. (p. 72/1966)
- GARCIA, RICHARD O., Teaching Music Classes Through Closed-Circuit Television. (p. 28/1963)
- GAVER, WILLIAM D., Humanities, Integrated Arts and Aesthetic Education. (p. 95/1971)
- GEDERS, SISTER ALPHONSE MARIE C.PP.S., A Method of Teaching Elementary Vocal Music Reading Based on Principles of Fixed Pitch. (p. 56/1962)
- GEPHARDT, DONALD, The Significance of the Wind Ensemble in American Music Education. (p. 58/1973)

- HAGAN, SISTER TOBIAS, Personalized Instruction: Some Reasons Why. (p. 11/1974)
- HAGAN, SISTER MARY TOBIAS, The Structural Method of Teaching Music Listening Grades K-9. Dissertation Abstract. (p. 105/1973)
- HAGAN, SISTER M. TOBIAS, The Structural Organization of the Subject Matter of Music for Elementary and Junior High Curricula. (p. 64/1972)
- HAMILTON, JAMES C., Leith Stevens: A Critical Analysis of His Works. Dissertation Abstract. (p. 120/1976)
- HANSFORD, CHARLES, An Appraisal of Group Singing of Sixth Graders, in Twenty-Five Elementary Schools, in a Midwestern City of One Hundred Thousand. (p. 42/1965)
- HARRIS, CARL GORDON, JR., A Study of Characteristic Stylistic Trends Found in the Choral Works of a Selected Group of Afro-American Composers and Arrangers. Dissertation Abstract. (p. 114/1972)
- HEADLEY, ERIN, Instruction in the Music Conservatories of St. Louis 1870-1930. (p. 43/1974)
- HEGSTAD, JOSEPH, A Study of Interviewing Practices and Techniques Utilized in the Screening of Prospective Music Personnel in Departments of Music in Institutions of Higher Education. Dissertation Abstract. (p. 110/1971)
- HILTON, LEWIS B., Individualized Instruction for General Music Classes Involving the Use of Slides Projected in Synchronization with Prerecorded Tape. (p. 49/1968)
- HOFFER, CHARLES R., An Exploratory Study in a Use of the Violin and Recorder as Teaching Tools in Elementary School Music Classes. (p. 36/1965)

- HUMMEL, DONALD AUSTIN, A Selected and Annotated Bibliography of Original Works for Trombone Trio. Dissertation Abstract. (p. 119/1976)
- HUNT, MICHAEL F., Inter-Subject Involvement. (p. 76/1973)
- HUTCHESON, ROBERT J., JR., Programmed Instruction and Music Education. (p. 9/1967)
- JACOBI(Y), HUGH WILLIAM, American Composers Affiliated with American Colleges and Universities: Biographical Sketches, Their Productivity, Professional Status, Performance of Works, and Attitudes Towards University Patronage. Dissertation Abstract. (p. 82/1974)
- JACKSON, JOHN PAUL, <u>Il Terzo Libro Delle Divine Lodi</u>
 <u>Musicali</u> di Gio. <u>Battista Riccio</u>. An Urtext Edition. <u>Dissertation Abstract</u>. (p. 88/1975)
- JETTER, JUNE THOMSEN, An Evaluation of the AVII Model: A Systematic Approach to Aural-Visual Identification Instruction in Music for Young Children. Dissertation Abstract. (p. 80/1974)
- JOHNSON, M. ORVILLE, Music and Media. (p. 97/1973)
- JOHNSON, M. ORVILLE, The Philosophies and Attitudes of Selected Music Teachers Toward Music Education. (p. 63/1963)
- JOHNSON, M. ORVILLE, A Study of the Ratings Received by Missouri High Schools Participating in the District Music Festivals from 1959-1965. (p. 56/1966)
- JOHNSON, M. ORVILLE, A Study of the State Music Festivals in Missouri from 1959-1966. (p. 69/1967)
- JOHNSON, ORLAND, Some Notes Concerning Performance of Renaissance Choral Music. (p. 34/1964)
- JONES, ROBERT C., Ramos and Some Polemic Theorists of the Renaissance. (p. 40/1968)

- JOSEPH, DON VERNE, The Evolution of Symphonic Instrumentation in the Nineteenth Century. (p. 60/1970)
- KALIPOLITES, MARCUS, A Programmed Course in Acoustics in Music for Junior High School. Dissertation Abstract. (p. 112/1972)
- KAREL, LEON, Music Theory and Musicianship Teaching in Missouri Colleges and Universities: A Preliminary Report. (p. 10/1964)
- KAREL, LEON, The Senior Comprehensive Examination as a Means of Improving Music Theory Teaching in Missouri Colleges and Universities. (p. 5/1965)
- KELLY, JOHN D., Three Keyboard Concertos of J. C. Monn (1726-1782). Dissertation Abstract. (p. 82/1975)
- KITTO, ARMAND, Toward the Development of a Music Curriculum Based on the Maturation of the Child. (p. 5/1962)
- KNIRR, WALTER H., Instrumental Music and the Cerebral Palsied Child. (p. 29/1962)
- KREMER, MARIE JOHANNA, The Organ in Symphonic Ensemble. Dissertation Abstract. (p. 89/1975)
- LABUTA, JOSEPH A., Tension and Motion as Factors in Expressive Conducting. (p. 4/1967)
- LACKEY, MYRA, Learning Centers in Elementary School Music. (p. 19/1974)
- LANG, JOHN, Musical Values and the String Class. (p. 11/1962)
- LANGLEY, RICHARD DOUGLAS, <u>Sonate Concertate in Stil</u>
 <u>Moderno</u> by Dario Castello: A Transcription of Book
 I. Dissertation Abstract. (p. 90/1975)
- LATHOM, WANDA, A Study of Musical Achievement of Childres in an Economically Depressed Area. (p. 82/1972)

- LEBLANC, ALBERT AND HELEN LEBLANC, CEMREL, INC., A Study of Placement in Music History and Music Theory in Missouri Institutions of Higher Education. (p. 31/1975)
- LEE, C. LORAN, Developing Patterns of the Undergraduate Music Education Curriculum in the United States. Dissertation Abstract. (p. 83/1966)

T' i

- LOEWE, DON, Sir Carl Busch: His Life and Work as a Teacher, Conductor, and Composer. (p. 102/1972)
- LOWERY, OLIN DORN, The National Endowment for the Humanities as Related to Interdisciplinary Humanities Programs in Selected Colleges of the United States. Dissertation Abstract. (p. 83/1975)
- LUEHRMAN, RICHARD A., A Study of the Evolution of Criticism and Principles of Baroque in the Arts. Dissertation Abstract. (p. 87/1969)
- MARSHALL, SHELLEY M., Teaching Aural Skills Without Visual Aids: A Study Using Sighted and Non-Sighted Children. Thesis Abstract. (p. 122/1976)
- MARTIN, RAYMOND E., Eleven Selected Woodwind Concertos of Johann Melchoir Molter. Dissertation Abstract. (p. 108/1973)
- McCURRY, F. BION, An Investigation of the Effect of Three Contrasting Types of Music on the Electric Potential Generated by the Human Brain. (p. 49/1964)
- McCURRY, F. BION, Progress Report on the Action Research Project in the Schools of Missouri. (p. 4/1968)
- MIDDLETON, JAMES A., A Matrix for Instrumental Competencies. (p. 40/1975)
- MILAK, JOHN, An Application of Certain Learning Theories to the Teaching of Musical Rhythm. (p. 49/1969)

- MILAK, JOHN, The Parker Road Project: An Experiment on the Effects of Young Audience Concerts and a Related Curriculum on the Cognitive and Affective Development of Elementary School Children. (p. 5/ 1972)
- MILAK, MELBA S., Contemporary Concepts of Career Education in Music and Their Relationship to John Dewey. (p. 54/1974)
- MILLER, ROBERT MELVIN, The Concerto and Related Works for Low Brass: A Catalog of Compositions from c. 1700 to the Present. Dissertation Abstract. (p. 91/ 1975)
- MORIE, WAYNE, Principal Instrumental Forms of the Baroque Era. (p. 47/1962)
- MORRILL, DEXTER, Report on the Ford Foundation Composer Project in University City. (p. 48/1963)
- NELSON, GARY LEE, Anton Webern's <u>Five Canons</u>, Opus 16: A Test Case for Computer-Aided Analysis and Synthesis of Musical Style. Dissertation Abstract. (p. 93/1975)
- NEWANDER, MARY CLARICE, The Cultural Heritage of the Metropolitan St. Louis Area as Reflected in the Songs and Folk Songs of Its European Ethnic Groups: A Collection of Songs and Folk Songs Appropriate for Use in Elementary and Junior High Schools. Dissertation Abstract. (p. 113/1976)
- NICHOLSON, JOE, The Development and Use of the Renaissance Trombone. (p. 58/1967)
- OAKLEY, DAVID L., The Cumulative Attainment by Missouri High School Seniors of the Musical Learnings Stated in the Music Curriculum Guides Published by the Missouri State Department of Education. (p. 45/1972)

33 37

- O'BANNON, CHESTER TROY, A Study in Developing an Artistic Interpretation of the Song. Dissertation Abstract. (p. 80/1969)
- OBERDIN, HELEN, The Use of Notated Examples in the Fifth Grade Music Appreciation Class. (p. 35/1968)
- OLSEN, ANGIE, The Slow Learner in the High School General Music Class. (p. 21/1962)
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TITLE

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- THE SLOW LEARNER IN THE HIGH SCHOOL GENERAL MUSIC CLASS--Olden, Angie. (p. 21/1962)
- SOME NOTES CONCERNING PERFORMANCE OF RENAISSANCE CHORAL MUSIC Johnson, Orland. (p. 34/1964)
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 Dissertation Abstract Vereen, William N. (p. 111/1971)
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- TWENTIETH CENTURY MUSIC FOR ELEMENTARY SCHOOL CHILDREN Thompson, Barbara. (p. 12/1963)
- TWENTIETH CENTURY WOODWIND QUINTET MUSIC OF THE UNITED STATES. Dissertation Abstract Doherty, Charles R. (p. 108/1972)
- TWENTY-ONE AVANT GARDE COMPOSITIONS FOR CLARINET PUBLISHED BETWEEN 1964 AND 1972. NOTATIONAL PRACTICES AND PERFORMANCE TECHNIQUES. Dissertation Abstract Valenziano, Nicholas J. (p. 110/1973)
- AN UNGRADED GUIDE TO THE ORGANIZATION OF THE ELEMENTARY GENERAL MUSIC CURRICULUM IN THE PUBLIC SCHOOLS.

 Dissertation Abstract Ball, Rosalyn. (p. 106/1973)
- THE USE OF NOTATED EXAMPLES IN THE FIFTH GRADE MUSIC APPRECIATION CLASS Oberdin, Helen. (p. 35/1968)
- THE USES OF PRE-EXISTENT MUSIC IN THE TWENTIETH CENTURY.

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- BASIC METHOD OF GROUP INSTRUCTION FOR BEGINNING CHURCH ORGANISTS. Dissertation Abstract -- Venhouse, Sister Dorothy. (p. 107/1971)
- VERBAL-DESCRIPTIVE AND PERFORMANCE RESPONSES OF KINDER-GARTEN CHILDREN TO SELECTED MUSICAL STIMULI AND TERMINOLOGY Van Zee, Norma. (p. 4/1974)
- WIND INSTRUMENTS IN THE SEVENTEENTH CENTURY Coleman, Russell. (p. 5/1969)

SUBJECT

- AESTHETICS, MUSICAL TASTE, APPRECIATION, HUMANITIES
- Birch, Thomas E., Musical Taste as Indicated by Records Owned by College Students with Varying High School Music Experiences. (p. 53/1962)
- Cereghino, Rosemary Carnighan, The Esthetic Theories of John Dewey and Their Effect on Music Education Practices of Today. (p. 47/1976)
- Faulkner, Jeane Gissenaas, Taste, Music and Education. (p. 84/1967)
- Gaver, William D., Humanities, Integrated Arts and Aesthetic Education. (p. 95/1971)
- Lowery, Olin Dorn, The National Endowment for the Humanities as Related to Interdisciplinary Humanities Programs in Selected Colleges of the United States. Dissertation Abstract. (p. 83/1975)
- Roeckle, Charles A., Notes on Musical Taste. (p. 5/1968)
- Rosenberg, Gloria Hayes, Humanism and the Whole Note. (p. 5/1975)

ALLIED ARTS

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- Burnau, John Marcus, Factors Concerning the Production of the Musical in the High School. Dissertation Abstract. (p. 84/1969)
- Cook, Barbara, Structural Learning and Music Reading. (p. 15/1965)
- Dorn, Stephen, Sixteenth Century Polyphony. (p. 56/1963)

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- Morie, Wayne, Principal Instrumental Forms of the Baroque Era. (p. 47/1962)
- Prante, William, Haydn, Music and Literature. (p. 45/1964)
- Rousseau, Eugene E., Bases for the Appearance of Musical Instruments in Visual Works of Art. (p. 25/1964)

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- Braun, William R., The Uses of Pre-Existent Music in the Twentieth Century. Dissertation Abstract. (p. 79/1975)
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- Jackson, John Paul, <u>Il Terzo Libro Delle Divine Lodi</u> <u>Musicali</u> di Gio. <u>Battista Riccio</u>. An Urtext Edition. <u>Dissertation Abstract</u>. (p. 88/1975)
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- Price, Jeffrey Keith, A Study of Selected Twentieth-Century Compositions for Heterogeneous Brass Ensembles and Organ by United States Composers. Dissertation Abstract. (p. 117/1976)
- Rinehart, Arthur, The Factors Present in the Transitional Musical Vocabulary of Alexander Nikolayevitch Scriabin which Suggest Later Compositional Techniques: An Analysis of the Composer's Fourth, Fifth, and Sixth Piano Sonata. Dissertation Abstract. (p. 84/1975)
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- Willis, James D., A Study of Paul Hindemith's Use of the Trombone as Seen in Selected Chamber Compositions. Dissertation Abstract. (p. 112/1973)

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- Hilton, Lewis B., Individualized Instruction for General Music Classes Involving the Use of Slides Projected in Synchronization with Prerecorded Tape. (p. 49/ 1968)
- Jetter, June Thomsen, An Evaluation of the AVII Model: A Systematic Approach to Aural-Visual Identification Instruction in Music for Young Children. Dissertation Abstract. (p. 80/1974)
- Johnson, M. Orville, Music and Media. (p. 97/1973)
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- Doherty, Charles R., Twentieth Century Woodwind Quintet Music of the United States. (p. 108/1972)
- Hummel, Donald Austin, A Selected and Annotated Bibliography of Original Works for Trombone Trio.
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- Ball, Rosalyn H., The Integration of Music Learnings in the Junior High Choral Class. (p. 80/1970)
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- Lackey, Myra, Learning Centers in Elementary School Music. (p. 19/1974)
- Lang, John, Musical Values and the String Class. (p. 11/1962)
- Lee, C. Loran, Developing Patterns of the Undergraduate Music Education Curriculum in the United States. (p. 83/1966)
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- Pierce, Yvette B., Music Reading. (p. 17/1968)

- Richards, William H., Trends in Piano Class Instruction 1815-1962. (p. 50-62)
- Thompson, Barbara, Twentieth Century Music for Elementary School Children. (p. 12/1963)
- Turpin, Douglas Leonard, The Twentieth Century: A Secondary Teacher's Guide for the Introduction of Twentieth Century Music with Emphasis Upon American Composers. (p. 89/1973)
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- Eliason, Robert E., Brass Instrument Key and Valve Mechanisms Made in America Before 1875. Dissertation Abstract. (p. 81/1969)
- Gephardt, Donald, The Significance of the Wind Ensemble in American Music Education. (p. 58/1973)
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- Kelly, John D., Three Keyboard Concertos of J. C. Monn (1726-1782). Dissertation Abstract. (p. 82/1975)
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- Nicholson, Joe, The Development and Use of the Renaissance Trombone. (p. 58/1967)
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- Ralston, Jack L., A Century and a Half of Missouri Music. (p. 4/1973)
- Rousseau, Eugene E., Bases for the Appearance of Musical Instruments in Visual Works of Art. (p. 25/1964)
- Rueb, Phyllis, The Emergence of the Public Concert. (p. 23/1969)
- Schultz, Kenneth, The French Horn, A Right-Handed Instrument. (p. 23/1965)
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4

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- Martin, Raymond E., Eleven Selected Woodwind Concertos of Johann Melchoir Molter. Dissertation Abstract. (p. 108/1973)
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- Posey, Phillip G., Instruments and Voices in Contemporary Christian Worship. (p. 83/1974)
- Shoemaker, John, A Selected and Annotated Listing of 20th Century Ensembles Published for Three or More Heterogeneous Brass Instruments. Dissertation Abstract. (p. 89/1969)
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- Weedman, Charles H., Some Problems of Opera Production in the Small College and Selected Appropriate Repertoire. Dissertation Abstract. (p. 111/1973)

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- Berger, Michael E., Leopold Mozart's <u>Partita in D</u>: An Edition. Dissertation Abstract. (p. 78/1975)
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- Ellingson, Donald, Automated Teaching System for Functional Piano Skills. (p. 7/1966)
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RESEARCH

Affect Attitude

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Development, Maturation

- Kitto, Armand, Toward the Development of a Music Curriculum Based on the Maturation of the Child. (p. 5/1962)
- Van Zee, Norma, Verbal-Descriptive and Performance Responses of Kindergarten Children to Selected Musical Stimuli and Terminology. (p. 4/1974)
- Zimmerman, Marilyn P., Characteristics of the Adolescent: Implications for the Listening Repertoire. (p. 84/1976)
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<u>Miscellaneous</u>

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- Coppenbarger, Roger Dean, An Investigation of the Vibrating Clarinet Reed Utilizing High Speed Cinematography. Dissertation Abstract. (p. 108/1971)
- McCurry, F. Bion, Progress Report on the Action Research Project in the Schools of Missouri. (p. 4/1968)
- Stephenson, Jack R., Research in Action: The Transfer of Research in Music and Music Education into the Classroom. (p. 4/1971)

SECONDARY EDUCATION

- Ball, Rosalyn H., The Integration of Music Learnings in the Junior High Choral Class. (p. 80/1970)
- Brown, Elwood H., A Study of the Application of Creativity in the Teaching of Secondary School Music. Dissertation Abstract. (p. 112/1971)
- Burton, James William, A Comparison of Two Methods for Teaching Musical Form to Seventh Grade General Music Classes. (p. 29/1974)
- Burton, James William, A Comparison of Two Methods for Teaching Musical Form to Seventh Grade General Music Classes. Dissertation Abstract. (p. 81/1975)
- Duncan, Curtis D., General Music: A Music Educators Proving Ground. (p. 51/1975)
- Hagan, Sister Mary Tobias, The Structural Method of Teaching Music Listening Grades K-9. Dissertation Abstract. (p. 105/1973)
- Hagan, Sister M. Tobias, The Structural Organization of the Subject Matter of Music for Elementary and Junior High Curricula. (p. 64/1972)
- Johnson, M. Orville, A Study of the Ratings Received by Missouri High Schools Participating in the District Music Festivals from 1959-1965. (p. 56/1966)
- Kalipolites, Marcus, A Programmed Course in Acoustics in Music for Junior High School. Dissertation Abstract. (p. 112/1972)
- Oakley, David L., The Cumulative Attainment by Missouri High Seniors of the Musical Learnings Stated in the Music Curriculum Guides Published by the Missouri State Department of Education. (p. 45/1972)
- Warner, Roger, A Design for Comprehensive Musicianship in the Senior High School Band Program. Dissertation Abstract. (p. 112/1976)

- Weitz, Lowell E., The Stage Band as Part of the High School Music Program. Dissertation Abstract. (p. 86/ 1969)
- Yik, Stephen, A Study of the Curriculum Materials Used in Music Classes in the Primary and Secondary Schools in Taiwan from 1950-1973. Dissertation Abstract. (p. 116/1976)

SPECIAL EDUCATION

- Gagnepain, Joan Thies, Music Education and the Blind. (p. 39/1971)
- Knirr, Walter H., Instrumental Music and the Cerebral Palsied Child. (p. 29/1962)
- Marshall, Shelley M., Teaching Aural Skills Without Visual Aids: A Study Using Sighted and Non-Sighted Children. Thesis Abstract. (p. 122/1976)
- Olsen, Angie, The Slow Learner in the High School General Music Class. (p. 21/1962)
- Wurtz, Martha H., Music for the Academically Talented High School Student. (p. 25/1962)

STATUS STUDIES

- Bodanske, William H., Selected Conditions Associated with the Mobility of Missouri Secondary Public Schools. (p. 29/1970)
- Bulgin, Lansing, Music Student Teaching Practices in Missouri Colleges and Universities: A Preliminary Report. (p. 15/1964)
- Jacobi(y), Hugh William, American Composers Affiliated with American Colleges and Universities: Biographical Sketches, Their Productivity, Professional Status, Performance of Works, and Attitudes Towards University Patronage. Dissertation Abstract. (p. 82/1974)

- Johnson, M. Orville, The Philosophies and Attitudes of Selected Music Teachers Toward Music Education. (p. 63/1963)
- Johnson, M. Orville, A Study of the State Music Festivals Missouri from 1959-1966. (p. 69/1967)
- Karel, Leon, Music Theory and Musicianship Teaching in Missouri Colleges and Universities: A Preliminary Report. (p. 10/1964)
- Wurtz, Martha, Music History Teaching in Missouri Colleges and Universities A Preliminary Report. (p. 5/1964)

TEACHER EDUCATION

- Bulgin, Lansing, Music Student Teaching Practices in Missouri Colleges and Universities: A Preliminary Report. (p. 15/1964)
- Burgstahler, Elton, Factors Influencing the Choice and Pursuance of a Career in Music Education: A Survey and Case Approach. Dissertation Abstract. (p. 53/ 1967)
- Hegstad, Joseph M., A Study of Interviewing Practices and Techniques Utilized in the Screening of Prospective Music Personnel in Departments of Music in Institutions of Higher Education. Dissertation Abstract. (p. 110/1971)
- Labuta, Joseph A., Tension and Motion as Factors in Expressive Conducting. (p. 4/1967)
- Lee, C. Loran, Developing Patterns of the Undergraduate Music Education Curriculum in the United States. Dissertation Abstract. (p. 83/1966)

TEACHING METHODS

Bjorstrom, Neil, Orthodonic Treatment as a Factor in the Selections and Performance of Brass Musical Instruments. (p. 31/1973)

- Burk, James M., Development of a Methodology for Transcribing the Organ Music of Bach for Band. (p. 85/1971)
- Burton, James William, A Comparison of Two Methods for Teaching Musical Form to Seventh Grade General Music Classes. (p. 29/1974)
- Burton, James William, A Comparison of Two Methods for Teaching Musical Form to Seventh Grade General Music Classes. Dissertation Abstract. (p. 81/1975)
- Cook, Judith Kay, The Effect of Model Instruction on Teaching the Musical Concept "Phrase" to Second Year Band Students. Thesis Abstract. (p. 123/1976)
- Feldt, James Von, Music Teacher Classroom Technique Versus Computer Assisted Instruction. Dissertation Abstract. (p. 110/1972)
- Garcia, Richard O., Teaching Music Classes Through Closed-Circuit Television. (p. 28/1963)
- Geders, Sister Alphonse Marie C.PP.S., A Method of Teaching Elementary Vocal Music Reading Based on Principles of Fixed Pitch. (p. 56/1962)
- Hilton, Lewis B., Individualized Instruction for General Music Classes Involving the Use of Slides Projected in Synchronization with Prerecorded Tape. (p. 49/1968)
- Hutcheson, Robert J., Jr., Programmed Instruction and Music Education. (p. 9/1967)
- Johnson, M. Orville, Music and Media. (p. 97/1973)
- Middleton, James A., A Matrix for Instrumental Competencies. (p. 40/1975)
- O'Bannon, Chester Troy, A Study in Developing an Artistic Interpretation of the Song. Dissertation Abstract. (p. 80/1969)

- Rollins, Karen Denise, Music in Open Education: Its Relationship to Individualization Through the Use of Learning Centers with Emphasis on Elementary Education. (p. 14/1975)
- Schultz, Kenneth, The French-Horn, A Right-Handed Instrument. (p. 23/1965)
- Siebers, William F., Contemporary Violin Fingering. Dissertation Abstract. (p. 108/1972)
- Turpin, Douglas L., Programmed Instruction and Music Education. (p. 12/1971)
- Venhouse, Sister Dorothy, Basic Method of Group Instruction for Beginning Church Organists. Dissertation Abstract. (p. 107/1971)

VOCAL/CHORAL

- Ball, Rosalyn, The Integration of Music Learnings in the Junior High Choral Class. (p. 80/1970)
- Cramer, Eugene C., A Selected List of Art Songs in French. (p. 39/1979)
- Curtis, Stephen Milne, Mellange de Chansons: Transcribed and Edited, with Commentary. Dissertation Abstract. (p. 87/1975)
- Geders, Sister Alphonse Marie C.PP.S., A Method of Teaching Elementary Vocal Music Reading Based on Principles of Fixed Pitch. (p. 56/1962)
- Hansford, Charles, An Appraisal of Group Singing of Sixth Graders, in Twenty-Five Elementary Schools, in a Midwestern City of One Hundred Thousand. (p. 42/1965)
- Harris, Carl Gordon, Jr., A Study of Characteristic Stylistic Trends Found in the Choral Works of a Selected Group of Afro-American Composers and Arrangers. Dissertation Abstract. (p. 114/1972)

- Johnson, Orland, Some Notes Concerning Performance of Renaissance Choral Music. (p. 34/1964)
- O'Bannon, Chester Troy, A Study in Developing an Artistic Interpretation of the Song. Dissertation Abstract. (p. 80/1969)
- Posey, Phillip C., Instruments and Voices in Contemporary Christian Worship. Dissertation Abstract. (p. 83/1974)
- Powell, Ira Chesley, A Study of the Relationship of Singing Accuracy to the Pitch-Making Abilities of Eighty-One Subjects. Dissertation Abstract. (p. 107/1970)
- Walker, Pearl W., A Study in Improving the Interpretation of Selected Arias from Standard Operas. (p. 55/ 1962)
- Weedman, Charles H., Some Problems of Opera Production in the Small College and Selected Appropriate Repertoire. Dissertation Abstract. (p. 111/1973)

INDEX OF ARTICLES APPEARING IN THE CONTRIBUTIONS TO MUSIC EDUCATION OHIO MUSIC EDUCATION ASSOCIATION 1972-1976

TABLE OF CONTENTS

AUTHO	R.	•			•														Total Control						79
TITLE															Ī		*	•	•	•	•	•	•	•	- / (
SUB 1E	~T						•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	٠	80
SUBJE(,ı that	ic	•	· M	·	•	.,	٠,	•	•	•	•		•	•	•	•		•	•					83
			Э,	1.	ıus		αı	- 1	d	SI	ρ.		4n	nr	20	12	ti.	nn.							
110	4111104 1	1 6	1 =			-	100																		δ3
			ua		•	•				_															00
		. u		ve	*	10	UHI	-	11.																00
	~ 110	uı.	,	Lu	uL	aь	ıu	"	_	0.20															00
		_ ~	~~	u •	10	и.	•	-	-																~ 4
Hist Inst	ory	. 1	Bid	oai	ra	nh	,		•	•	•	•	٠		•	•	• •	•		•	•	•	•	•	84
Inst	rum	oni	ta.	ווו	Mir	711) 6 i e		•	•	•.	•	•	•	•	•	•		•			•	•	•	•	84
			·u		·IU	311				_	0.20														α
	vu, v						5 995																		~ 4
	,,,,,,	,,,,		21	. J	Luc	J I t	• `		220															0 =
	~ · · · ·						_																		
		• •	\sim			ľuc			_																α
De	velo) DIT	en	t.	. 1	lat.	ur	a	ti	on	Ū	•	•	•	•	•	•	•	•	•	•	•		•	00
Dis	scri	mi	na	ti	Ωr) }	Do	n	יי מר	nt		·	•	٠	•	•	•	•	•	•	•	•		•	85
Eva	scri alua	t i	nη		٠,	٠,			-	μı	1 (JΙŧ	٠	٠	•	•	•	•	•	٠	•	•		•	85
Met	lua	c	211	٦.	Dh	.;	•	•		:	•	٠	•	•	•	•	٠	•	•	•	•	•		·	86
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•	un	u	ГΠ		us	OI.	"	18	6														00
		, u	.,.	υu	э	•				_															~~
	. ~ ~ .		_ ~	uL	uL	ıv		_																	α
		~u	u ,	C3						_															0.7
																									0/
Voca1	/Ch	or	a I					•		-	•	•	•	•	•	•	•	•	•	•	•	٠	•		0/
				•	•	•	•	•	•	•	•	•	•	•	•		•					_			87

AUTHOR

- ADAMS, H. LESLIE, Three Views on Range and Tessitura of Adolescent Voices. (p. 40/1973)
- ANDERSON, WILLIAM M., World Music in American Education, 1916-1970. (p. 23/1974)
- BARNES, STEPHEN H., The High School Instrumental Music Teacher Role: An Exploration of Interposition Consensus. (p. 62/1973)
- BENNER, CHARLES H., Implications of Social Change for Music Education. (p. 7/1974)
- CADY, HENRY L., Music in English Education. (p. 43/1974)
- HANSEN, DuWAYNE, <u>Principles and Problems in Music Education</u>. By Regelski, Thomas A. (p. 107/1976)
- HOTCHKISS, SALLY M. and DUANE SAMPLE, A Study of Personality in Relationship to Sex, Applied Music Major, and Choice of Degree Program Among College Music Students. (p. 90/1974)
- INGLEFIELD, HOWARD G., Conformity Behavior Reflected in the Musical Preferences of Adolescents. (p. 56/1972)
- KING, CARL D., The Conservation of Melodic Pitch Patterns by Elementary School Children as Determined by Ancient Chinese Music. (p. 85/1972)
- LASKO, RICHARD, The CBDNA: A Study of Band Instrumentation. (p. 46/1972)
- LOWDER, JERRY, An Experimental Study of a Keyboard Sight-Reading Test Administered to Freshman Secondary Piano Students at the Ohio State University. (p. 97/ 1974)

- McDONALD, DOROTHY, An Assessment of the Learning Climate of a Selected Seventh-Grade General Music Class. (p. 40/1976)
- MELLERS, WILFRID, Music in a Modern University: A Question of Priorities. (p. 12/1974)
- PASCOE, CLIVE B., Motivational Pacing in Musical Design: An Active Force in Music Education. (p. 106/1974)
- PLATT, MELVIN C., The History and Development of the American Institute of Normal Methods, 1914-1950. (p. 31/1973)
- POFF, DAVID G., The Lexington Normal Music School and the American Institute of Normal Methods, 1884-1914. (p. 17/1973)
- POFF, DAVID G., The National Summer School of Music Sponsored by Ginn and Company, 1888-1919. (p. 94/1976)
- PRINCE, WARREN F., Some Aspects of Liking Responses of Junior High School Students for Art Music. (p. 25/1972)
- REYNOLDS, KAY, Modification of the Observational System for Instructional Analysis Focusing on Appraisal Behaviors of Music Teachers in Small Performance Classes. (p. 75/1974)
- SCHOLTEN, JAMES W., Lucius Chapin: A New England Singing Master on the Frontier. (p. 64/1976)
- SHEHAN, PATRICIA K., A Study of the Musical and Educational Training of Newspaper Music Critics and a Sample of Their Criteria for Evaluation. (p. 53/1976)
- SHOUP, EARL RICHARD, Supply and Demand for Music Teachers in Ohio: An Analysis of 1959-71 with Projections for 1976. (p. 4/1972)
- SILANTIEN, JOHN J., The Contribution of William Channing Woodbridge to American Music Education. (p. 77/ 1976)

- SISLER, HARVEY, Relative Effects of Traditional General Music and Performance Experience on the Ability to Perceive Selected Musical Events. (p. 21/1976)
- TEMPLE, CHARLES P., A Study of the Effectiveness of Competition Festivals in the Music Education Process. (p. 4/1973)
- THOMPSON, KEITH P., Relative Effectiveness on Aural Perception of Televised Verbal Descriptions and Visual Representations of Selected Music Events. (p. 68/1972)
- TROLIO, MARY FRIEDMANN, Theories of Affective Response to Music. (p. 1/1976)
- TUTTLE, T. TEMPLE, Studies in the Psychology of Music Vol. X. By Gordon, Edwin, Editor. (p. 113/1976)
- VANDER ARK, SHERMAN D., Learning Selected Metrical Elements of Twentieth Century Music by Programmed Text for High School, College, and University Students. (p. 36/1972)
- WEBSTER, PETER R., Research in Music Behavior in the Classroom. By Madsen, Clifford K., R. Douglas Greer, and Charles H. Madsen, Jr. (p. 116/1976)

TITLE

- AN ASSESSMENT OF THE LEARNING CLIMATE OF A SELECTED SEVENTH-GRADE GENERAL MUSIC CLASS -- McDonald, Dorothy. (p. 40/1976)
- THE CBDNA: A STUDY OF BAND INSTRUMENTATION -- Lasko, Richard. (p. 46/1972)
- CONFORMITY BEHAVIOR REFLECTED IN THE MUSICAL PREFERENCES OF ADOLESCENTS -- Inglefield, Howard G. (p. 56/1972)
- THE CONSERVATION OF MELODIC PITCH PATTERNS BY ELEMEN-TARY SCHOOL CHILDREN AS DETERMINED BY ANCIENT CHINESE MUSIC -- King, Carl D. (p. 85/1972)
- THE CONTRIBUTION OF WILLIAM CHANNING WOODBRIDGE TO AMERI-CAN MUSIC EDUCATION -- Silantien, John J. (p. 77/1976)

- AN EXPERIMENTAL STUDY OF A KEYBOARD SIGHT-READING TEST ADMINISTERED TO FRESHMEN SECONDARY PIANO STUDENTS AT THE OHIO STATE UNIVERSITY Lowder, Jerry. (p. 97/1974)
- THE HIGH SCHOOL INSTRUMENTAL MUSIC TEACHER ROLE: AN EXPLORATION OF INTERPOSITION CONSENSUS Barnes, Stephen H. (p. 62/1973)
- THE HISTORY AND DEVELOPMENT OF THE AMERICAN INSTITUTE OF NORMAL METHODS, 1914-1950 -- Platt, Melvin C., (p. 31/1973)
- IMPLICATIONS OF SOCIAL CHANGE FOR MUSIC EDUCATION -- Benner, Charles R. (p. 7/1974)
- LEARNING SELECTED METRICAL ELEMENTS OF TWENTIETH CENTURY MUSIC BY PROGRAMMED TEXT FOR HIGH SCHOOL, COLLEGE, AND UNIVERSITY STUDENTS Vander Ark, Sherman D. (p. 36/1972)
- THE LEXINGTON NORMAL MUSIC SCHOOL AND THE AMERICAN IN-STITUTE OF NORMAL METHODS, 1884-1914 -- Poff, David G. (p. 17/1973)
- LUCIUS CHAPIN: A NEW ENGLAND SINGING MASTER ON THE FRONTIER -- Scholten, James W. (p. 64/1976)
- MODIFICATION OF THE OBSERVATIONAL SYSTEM FOR INSTRUC-TIONAL ANALYSIS FOCUSING ON APPRAISAL BEHAVIORS OF MUSIC TEACHERS IN SMALL PERFORMANCE CLASSES — Reynolds, Kay. (p. 75/1974)
- MOTIVATIONAL PACING IN MUSICAL DESIGN: AN ACTIVE FORCE IN MUSIC EDUCATION Pascoe, Clive B. (p. 106/1974)
- MUSIC IN A MODERN UNIVERSITY: A QUESTION OF PRIORITIES Mellers, Wilfrid. (p. 12/1974)
- MUSIC IN ENGLISH EDUCATION -- Cady, Henry L. (p. 43/1974)
- THE NATIONAL SUMMER SCHOOL OF MUSIC SPONSORED BY GINN AND COMPANY, 1888-1919 -- Poff, David G. (p. 94/1976)

- PRINCIPLES AND PROBLEMS IN MUSIC EDUCATION. By Regelski, Thomas A., Rev. by Hansen, DuWayne. (p. 107/1976)
- RELATIVE EFFECTIVENESS ON AURAL PERCEPTION OF TELEVISED VERBAL DESCRIPTIONS AND VISUAL REPRESENTATIONS OF SELECTED MUSIC EVENTS -- Thompson, Keith P. (p. 68/1972)
- RELATIVE EFFECTS OF TRADITIONAL GENERAL MUSIC AND PER-FORMANCE EXPERIENCE ON THE ABILITY TO PERCEIVE SELECTED MUSICAL EVENTS — Sisler, Harvey (p. 21/1976)
- RESEARCH IN MUSIC BEHAVIOR IN THE CLASSROOM. By Madsen, Clifford K., R. Douglas Greer, and Charles H. Madsen, Jr. Rev. by Webster, Peter R. (p. 116/1976)
- SOME ASPECTS OF LIKING RESPONSES OF JUNIOR HIGH SCHOOL STUDENTS FOR ART MUSIC -- Prince, Warren F. (p. 25/1972)
- STUDIES IN THE PSYCHOLOGY OF MUSIC VOL. X. By Gordon, Edwin, Editor. Rev. by Tuttle, T. Temple. (p. 113/1976)
- A STUDY OF PERSONALITY IN RELATIONSHIP TO SEX, APPLIED MUSIC MAJOR, AND CHOICE OF DEGREE PROGRAM AMONG COLLEGE MUSIC STUDENTS -- Hotchkiss, Sally M. and Duane Sample. (p. 90/1974)
- A STUDY OF THE EFFECTIVENESS OF COMPETITION FESTIVALS IN THE MUSIC EDUCATION PROCESS -- Temple, Charles P. (p. 4/1973)
- A STUDY OF THE MUSICAL AND EDUCATIONAL TRAINING OF NEWS-PAPER MUSIC CRITICS AND A SAMPLE OF THEIR CRITERIA FOR EVALUATION Shehan, Patricia K. (p. 53/1976)
- SUPPLY AND DEMAND FOR MUSIC TEACHERS IN OHIO: AN ANALY-SIS OF 1959-71 WITH PROJECTIONS FOR 1976 — Shoup, Earl Richard. (p. 4/1972)
- THEORIES OF AFFECTIVE RESPONSE TO MUSIC Trolio, Mary Friedmann. (p. 1/1976)

- THREE VIEWS ON RANGE AND TESSITURA OF ADOLESCENT VOICES -- Adams, H. Leslie. (p. 40/1973)
- WORLD MUSIC IN AMERICAN EDUCATION 1916-1970 -- Anderson, William M. (p. 23/1974)

SUBJECT

- AESTHETICS, MUSICAL TASTE, APPRECIATION, HUMANISM
- Benner, Charles H., Implications of Social Change for Music Education. (p. 7/1974)
- Shehan, Patricia K., A Study of the Musical and Educational Training of Newspaper Music Critics and a Sample of Their Criteria for Evaluation. (p. 53/1976)
- Trolio, Mary Friedmann, Theories of Affective Response to Music. (p. 1/1976)

AUDIO-VISUAL

Thompson, Keith P., Relative Effectiveness on Aural Perception of Televised Verbal Descriptions and Visual Representations of Selected Music Events. (p. 68/1972)

CURRICULUM DEVELOPMENT

- Anderson, William M., World Music in American Education, 1916-1970. (p. 23/1974)
- Pascoe, Clive B., Motivational Pacing in Musical Design: An Active Force in Music Education. (p. 106/1974)

ELEMENTARY EDUCATION

King, Carl D., The Conservation of Melodic Pitch Patterns by Elementary School Children as Determined by Ancient Chinese Music. (p. 85/1972)

HIGHER EDUCATION

- Mellers, Wilfrid, Music in a Modern University: A Question of Priorities. (p. 12/1974)
- Vander Ark, Sherman D., Learning Selected Metrical Elements of Twentieth Century Music by Programmed Text for High School, College and University Students. (p. 36/1972)

HISTORY, BIOGRAPHY

- Platt, Melvin C., The History and Development of the American Institute of Normal Methods, 1914-1950. (p. 31/1973)
- Poff, David G., The Lexington Normal Music School and the American Institute of Normal Methods, 1884-1914. (p. 17/1973)
- Poff, David G., The National Summer School of Music Sponsored by Ginn and Company, 1888-1919. (p. 94/1976)
- Scholten, James O., Lucius Chapin: A New England Singing Master on the Frontier. (p. 64/1976)
- Silantien, John J., The Contributions of William Channing Woodbridge to American Music Education. (p. 77/ 1976)

INSTRUMENTAL MUSIC

Lasko, Richard, The CBDNA: A Study of Band Instrumentation. (p. 46/1972)

KEYBOARD

Lowder, Jerry, An Experimental Study of a Keyboard Sight-Reading Test Administered to Freshmen Secondary Piano Students at the Ohio State University. (p. 97/1974)

PSYCHOLOGICAL STUDIES

- Hotchkiss, Sally M. and Duane Sample, A Study of Personality in Relationship to Sex, Applied Music Major, and Choice of Degree Program Among College Music Students. (p. 90/1974)
- Pascoe, Clive B., Motivational Pacing in Musical Design: An Active Force in Music Education. (p. 106/1974)
- Tuttle, T. Temple; Studies in the Psychology of Music Vol. X. By Gordon, Edwin, Editor. (p. 113/1976)

RESEARCH

Affect, Attitude

- Barnes, Stephen H., The High School Instrumental Music Teacher Role: An Exploration of Interposition Consensus. (p. 62/1973)
- Inglefield, Howard G., Conformity Behavior Reflected in the Musical Preferences of Adolescents. (p. 56/1972)
- McDonald, Dorothy, An Assessment of the Learning Climate of a Selected Seventh-Grade General Music Class. (p. 40/1976)
- Prince, Warren F., Some Aspects of Liking Responses of Junior High School Students for Art Music. (p. 25/1972)

Development, Maturation

Adams, H. Leslie, Three Views on Range and Tessitura of Adolescent Voices. (p. 40/1973)

Discrimination, Perception

King, Carl D., The Conservation of Melodic Pitch Patterns by Elementary School Children as Determined by Ancient Chinese Music. (p. 85/1972)

- Sisler, Harvey, Relative Effects of Traditional General Music and Performance Experience on the Ability to Perceive Selected Music Events. (p. 21/1976)
- Thompson, Keith P., Relative Effectiveness on Aural Perception of Televised Verbal Descriptions and Visual Representations of Selected Music Events. (p. 68/1972)
- Vander Ark, Sherman D., Learning Selected Metrical Elements of Twentieth Century Music by Programmed Text for High School, College, and University Students. (p. 36/1972)

Evaluation

- Reynolds, Kay, Modification of the Observational System for Instructional Analysis Focusing on Appraisal Behaviors of Music Teachers in Small Performance Classes. (p. 75/1974)
- Temple, Charles P., A Study of the Effectiveness of Competition Festivals in the Music Education Process. (p. 4/1973)

Methods and Philosophies

Webster, Peter R., Research in Music Behavior in the Classroom. By Madsen, Clifford K., R. Douglas Greer, and Charles H. Madsen, Jr. (p. 116/1976)

<u>Miscellaneous</u>

- Cady, Henry L., Music in English Education. (p. 43/1974)
- Hansen, DuWayne, <u>Principles and Problems in Music Education</u>. By Regelski, Thomas A. (p. 107/1976)

SECONDARY EDUCATION

- Adams, H. Leslie, Three Views on Range and Tessitura of Adolescent Voices. (p. 40/1973)
- Inglefield, Howard G., Conformity Behavior Reflected in the Musical Preferences of Adolescents. (p. 56/1972)
- McDonald, Dorothy, An Assessment of the Learning Climate of a Selected Seventh-Grade General Music Class. (p. 40/1976)
- Prince, Warren F., Some Aspects of Liking Responses of Junior High School Students for Art Music. (p. 25/ 1972)
- Sisler, Harvey, Relative Effects of Traditional General Music and Performance Experience on the Ability to Perceive Selected Musical Events. (p. 21/1976)
- Vander Ark, Sherman D., Learning Selected Metrical Elements of Twentieth Century Music by Programmed Text for High School, College and University Students. (p. 36/1972)

STATUS STUDIES

Shoup, Earl Richard, Supply and Demand for Music Teachers in Ohio: An Analysis of 1959-71 with Projections for 1976. (p. 4/1972)

TEACHER EDUCATION

Barnes, Stephen H., The High School Instrumental Music Teacher Role: An Exploration of Interposition Consensus. (p. 62/1973)

VOCAL/CHORAL

Adams, H. Leslie, Three Views on Range and Tessitura of Adolescent Voices. (p. 40/1973)

INDEX OF ARTICLES APPEARING IN THE BULLETIN OF RESEARCH IN MUSIC EDUCATION PENNSYLVANIA MUSIC EDUCATORS ASSOCIATION 1970-1976

TABLE OF CONTENTS

AUTH	10R				•	•	•	•				•	•		•	•	•	•	•	•	•	•	89
TITL	.E								•		•			•		•,		•		•	•	•	95
SUB				•	•	:	٠.	•_	•.	•	•	:			:	•	•	•		•	•		100
Αe	esth	et	105	, I	Mus	10	a		las	s te	₽,	Αŗ	p	re(278	T	or	η,					100
	Hum	an	1 t 1	es	•	•	•	•	٠	•	•	٠	•	•	•	•	•	•	٠	•	•	•	100 101
ΑL	udio	٧-	ist	ıal	•	•	•	•	•	٠	•	•	•	•	•	•	•	٠	•	٠	•	•	
	llie																						
	ompi																						
Co	onti	nu	ing	j E	duc	cat	:10	n	•	•	•	•	•	•	•	•	•	•	•	•	٠	•	102
Cı	ırri	cu	lun	1 D	eve	910	pn	ner	nt	•	•	•	•	•	•	•	•	•	•	•	•	•	102
Ea	arly	C	hil	dh	000	d E	dι	ICS	ti	10	1	•	•	٠	•	•	•	•	•	•	•	•	103
	leme																						103
	thno																						104
	ighe																						105
Hi	isto	ry	, Ε	3io	gra	iph	ıy	•	•		•	•	•	•	•	•	•	•	•	•	•	•	105
	nstr																						106
Ir	ıstr	uc	tic	na	1 1	Tec	hr	101	log	у								•	•		•	•	106
Ir	istr	um	ent	:al	Mι	ısi	C				•				•	•		•	•	•	•	•	106
Re	esea	rc	h.																				107
	Aff	ec	t.	At	tit	tuc	le																107
	Dis	cr	imi	na	tic	on.	F	er	°C E	מפ	tic	on											107
	Eva																						108
	Met																						108
	Mis	Ce	11a	ine:	OUS	:																	108
Se	econ	da	rv	Fd	HC	iti	or	1	•	·													108
	peci																						110
	tatu																						110
T	aach	or	Fc	luc	es ati	'n		•	•	٠	•	•	•	•	• .	•	·	•	•	Ī	•	•	110
Te	each	in	a N	100	ho.	le	•	•	•	•	•	• .	•	•	•	•	•	•	•	•	•	•	iii
116	2011	111	y i'	10 L	1100	12	•	•	•	•	•	•	•	•	•	•	•	•	•	٠	•	•	112
٧C	ocal	/ U	HOL	αı	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	

AUTHOR

- ALTHOUSE, JAY L., Guitar Use in Elementary and Middle Schools. (p. 44/1976)
- BOOTH, THOMAS E., The Evolution of the Instrumental Conductor. (p. 40/1976)
- **BOTSIS, VIRGINIA, Five Modern Greek Folk Dances with Teaching Instructions for Use in the School Music Program. (p. 17/1973)
 - BOYER, SISTER ANNA MARIE, Technical Problems of Beginning Junior High School Violinists. (p. 35/1976)
 - BOYLE, J. DAVID, Evaluating Musical Behaviors: An Annotated Bibliography. (p. 21/1971)
 - CALTABIANO, MARIANNE, Elementary Music Reporting Systems: A Survey of Pennsylvania School Districts. (p. 3/1975)
- **CITRO, PAULINE, A High School Unit of Study in Which Art and Music are Related to Literature of the Romantic Period. (p. 25/1970)
- *COSTANZA, A. PETER, The Development and Evaluation of Programmed Instruction in Score Reading Skills. (p. 19/1970)
- **CRAWFORD, JUANITA B., The Public Performance in the Elementary School and Its Effect on Vocal Achievement. (p. 27/1970)
- **D'AMDROSIO, JUSTIN E., Measurement of Volume and Duration of Piano Tone. (p. 32/1970)
- *DECESARE, RUTH, An Experimental Study of Selected Ethnocentric Attitudinal Change Among American Elementary School Children Toward the Culture of Japan. (p. 1/1973)
- DECESARE, RUTH, PMEA "Go" Committee: Special Education. (p. 8/1974)

- DEIHL, NED C., Technology Working for Instrumental Music. (p. 9/1970)
- **DOUTT, SISTER M. KATHLEEN CECILIA, An Evaluation of Contemporary Choral Literature for Secondary Schools: A Recommended List with Sample Teaching Procedures. (p. 23/1970)
 - FARRELL, PATRICIA, A Music Experience What Does It "Mean"? (p. 23/1974)
 - *FEINBERG, SAUL, A Creative Problem-Solving Approach to the Development of Perceptive Music Listening in the Secondary School Music Literature Class. (p. 12/1973)
 - *FRANK, ARTHUR, Aesthetic Education: A Study of Selected Related Arts Programs in the High Schools of New Jersey. (p. 13/1971)
 - GAMBLE, SUE, One Approach to the Avoidance of Discipline Problems in the Junior High General Music Class. (p. 27/1976)
- **GELSINGER, LORRAINE E., A Music Curriculum for Elementary Special Education Students. (p. 27/1971)
 - GIPSON, RICHARD C., A Comparison of Class and Private Instruction for Beginning Keyboard Percussionists. (p. 31/1976)
 - GOODMAN, CAROL L., The Open School and Its Implication for Music Education. (p. 38/1975)
 - HARGIS, KATHERINE E., LYNETT RITZENTHALER, RONALD E. SCHAFER AND FRANK C. SMITH, JR., A Study of College Musicians Preferences for Just Intonation and Equal Temperment. (p. 40/1975)
 - JESSUP, LINDA LEE, Innovative Vocal Techniques in Indeterminate Choral Music. (p. 36/1975)
 - LAVERTY, GRACE E., The Status of Music in Pennsylvania Schools. (p. 5/1970)
- **LIEHE, JOAN A., A Curriculum for Instrumental Music in the Ghetto Elementary School. (p. 28/1971)

- MALINOSKI, JAMES T., The Effects of Instrumental Music on the Reading Comprehension of Elementary Students. (p. 20/1976)
- **MANNI, PATRICIA, A Study of the Relationship Between Musical Aptitude and Phonetic Abilities of Students in Second and Third Grades. (p. 21/1972)
 - MAY, JAMES D., Doctoral Research: A Practical Resource for Teachers. (p. 28/1974)
 - *MERRELL, RICHARD C., The Development and Evaluation of a Self-Instructional Packet to Change the Questioning Techniques of Music Student Teachers. (p. 19/1973)
 - MERRELL, RICHARD C., and ROBERT C. JONES, Mini-Courses: A Case History Approach. (p. 9/1976)
 - MERRELL, RICHARD C., and ROBERT C. JONES, PMEA "Go" Committee: Mini-Courses. (p. 3/74)
- **MILLER, HOPE CRITTENDEN, Music in an Elementary School Project for Normalization in Special Education. (p. 28/1973)
- **MOLINICH, ALEX, JR., A Correlation Study of Musical Ability and Intelligence as Related to Instrumental Music Achievement. (p. 31/1970)
 - NOYES, WILLIAM G. and DAVID BOYLE, Seventh and Eighth Grade General Music Students' Musical Interests: An Inventory with Some Implications for Teaching. (p. 4/ 1972)
 - ODEN, JAMES R., Improvising and Young Children: A Search to Help Children do Music. (p. 14/1974)
- *PARTCHEY, KENNETH CARLTON, The Effects of Feedback, Models and Repetition on the Ability to Improvise Melodies. (p. 9/1973)
 - PARTCHEY, KENNETH C. and J. DAVID BOYLE, A Self-Instructional Course in Melodic Improvisation: Some Effects on College Non-Music Majors. (p. 25/1975)

- PEARLBERG, HENRY L., A Survey of New Programs in Courses in the Arts in Pennsylvania. (p. 16/1975)
- PFLIEGER, DONALD E., A College-Preparatory Course of Study in the Elements of Music Theory for Grades Eleven and Twelve. (p. 15/1973)
- RAPOCY, RUDOLF E., Using Data in Your School. (p. 15/1971)
- RADOCY, RUDOLF E., Using Data in Your School, Part II: Correlation. (p. 9/1972)
- RENTSCHLER, DAVID M., A History of the Music Program at West Chester State College, 1871-1969. (p. 13/1972)
- REVICKI, ROBERT, Electronic Music Survey: Pennsylvania Colleges and Universities that Offer Music and Music Education Degrees. (p. 22/1973)
- REVICKI, ROBERT, Electronic Music Survey: Pennsylvania Public Secondary Schools. (p. 1/1972)
- REVICKI, ROBERT, Interdisciplinary Arts Survey: Pennsylvania Colleges and Universities that Prepare Art, Music and English Teachers. (p. 25/1973)
- ROACH, DONALD W., Automated Aural-Visual Music Theory Instruction for Elementary Education Majors. (p. 26/ 1974)
- *ROACH, DONALD W., Programmed Aural-Visual Music Notation Instruction for Upper Elementary School Children. (p. 23/1972)
- **ROHRER, ERME, A Survey of the Utilization of Music in Special Education for Elementary Age Educable Mentally Retarded Students. (p. 30/1973)
 - ROMANEK, MARY LOU, Early Childhood Programs in Pennsylvania Colleges and Universities. (p. 10/1975)
 - ROMANEK, MARY LOU and MARJORIE KEMPER, PMEA "Go" Committee: Music in Early Childhood. (p. 6/1974)

- *ROMANEK, MARY LOU, A Self-Instructional Program for the Development of Musical Concepts in Preschool Children. (p. 19/1974)
 - ROUTCH, ALICE, PMEA "Go" Committee: Music in Non-Traditional Schools. (p. 10/1974)
- SANZOTTI, VINCENT, A Mini-Course Musical Rehearsal Schedule. (p. 13/1974)
- *SCHATKOWSKI, EDWIN, The Effects of Sound Distortion in Music Reproduction Equipment on Aural Perception. (p. 16/1972)
 - SCHMALSTIEG, EMILY L., The Effects of Five Experimental Factors on the Musical Aptitude Scores of Junior High School Students. (p. 3/1976)
- **SHANNON, FRANKLIN J., An Examination of the Music Curriculums of the Junior/Community Colleges Near West Chester State College. (p. 21/1970)
- SHULL, CARL N., The Development of an Annotated Guide to Music by Distinguished Composers for Children's Voices. (p. 8/1971)
- **SIMON, MARGARET K., An Investigation of the Goals of Singing Activities in the Elementary School. (p. 28/ 1970)
 - SIMPSON, JOHN O., Music in the Therapeutic Rehabilitation of Exceptional Children. (p. 38/1976)
 - SINGLETON, IRA C., Graduate Research in Music Education in Pennsylvania Colleges and Universities. (p. 37/1974)
 - SPAID, MARLENE E., A History of the Music Department at Edinboro State College from 1860-1920. (p. 31/1975)
- SPRENKLE, CHARLES A., A Study of Correlations Among Pre-Entrance Evaluations and Achievement in the Undergraduate Music Education at the School of Music, West Chester State College, (p. 14/1970)

- SUTKUS, CAROLINE, Attitudes of Non-Music Personnel Toward an Elementary School Vocal Music Program. (p. 7/1973)
- SWANZY, DAVID. Computer Use for Information Retrieval in Music Education. (p. 5/1971)
- SWANZY, DAVID, The Effectiveness of Four Types of Information Dissemination for Announcing State-Wide Music Workshops. (p. 34/1974)
- **TRAYER, RONALD R. and PAULA W. TRAYER, An Historical Survey of Community Bands and Choruses in York County. (p. 31/1973)
 - TROLLINGER, LORIE, A Research Project to Improve the Musical Preparation of Classroom Teachers. (p. 15/1976)
 - *TRUAX, BENNIE S., Development of a Verbal Technique for Identifying Children's Musical Concepts of Instrumental Timbre. (p. 18/1972)
 - *WAREHAM, DUANE E., The Development and Evaluation of Objective Criteria for Grading Band Music into Six Levels of Difficulty. (p. 12/1970)
 - WOSKOWIAK, LEONA FRANCES, The Effect of Chanting Rhythm Syllables on Rhythm Reading. (p. 10/1971)
- **ZOCKOLL, GLENN A., An Experiment in Composing by Primary Children. (p. 29/1970)

TITLE

- AESTHETIC EDUCATION: A STUDY OF SELECTED RELATED ARTS PROGRAMS IN THE HIGH SCHOOLS OF NEW JERSEY Frank, Arthur. (p. 13/1971)
- ATTITUDES OF NON-MUSIC PERSONNEL TOWARD AN ELEMENTARY SCHOOL VOCAL MUSIC PROGRAM Sutkus, Caroline. (p. 7/1973)

- *AUTOMATED AURAL-VISUAL MUSIC THEORY INSTRUCTION FOR ELE-MENTARY EDUCATION MAJORS — Roach, Donald W. (p. 26/ 1974)
- A COLLEGE-PREPARATORY COURSE OF STUDY IN THE ELEMENTS OF MUSIC THEORY FOR GRADES ELEVEN AND TWELVE -- Pflieger, Donald E. (p. 15/1973)
- A COMPARISON OF CLASS AND PRIVATE INSTRUCTION FOR BEGINNING KEYBOARD PERCUSSIONISTS -- Gipson, Richard C. (p. 31/1976)
- COMPUTER USE FOR INFORMATION RETRIEVAL IN MUSIC EDUCATION Swanzy, David (p. 5/1971)
- **A CORRELATION STUDY OF MUSICAL ABILITY AND INTELLIGENCE AS RELATED TO INSTRUMENTAL MUSIC ACHIEVEMENT -- Molinich, Alex, Jr. (p. 31/1970)
- *A CREATIVE PROBLEM-SOLVING APPROACH TO THE DEVELOPMENT OF PERCEPTIVE MUSIC LISTENING IN THE SECONDARY SCHOOL MUSIC LITERATURE CLASS -- Feinberg, Saul. (p. 12/1973)
- **A CURRICULUM FOR INSTRUMENTAL MUSIC IN THE GHETTO ELE-MENTARY SCHOOL -- Liehe, Joan A. (p. 28/1971)
- *THE DEVELOPMENT AND EVALUATION OF A SELF-INSTRUCTIONAL PACKET TO CHANGE THE QUESTIONING TECHNIQUES OF MUSIC STUDENT TEACHERS -- Merrell, Richard C. (p. 19/1973)
- *THE DEVELOPMENT AND EVALUATION OF OBJECTIVE CRITERIA FOR GRADING BAND MUSIC INTO SIX LEVELS OF DIFFICULTY Wareham, Duane E. (p. 12/1970)
- *THE DEVELOPMENT AND EVALUATION OF PROGRAMMED INSTRUCTION IN SCORE READING SKILLS -- Costanza, A. Peter. (p. 19/1970)
- *DEVELOPMENT OF A VERBAL TECHNIQUE FOR IDENTIFYING CHIL-DREN'S MUSICAL CONCEPTS OF INSTRUMENTAL TIMBRE — Truax, Bennie S. (p. 18/1972)

- THE DEVELOPMENT OF AN ANNOTATED GUIDE TO MUSIC BY DISTINGUISHED COMPOSERS FOR CHILDREN'S VOICES -- Shull, Carl N. (p. 8/1971)
- DOCTORAL RESEARCH: A PRACTICAL RESOURCE FOR TEACHERS May, James D. (p. 28/1974)
- EARLY CHILDHOOD PROGRAMS IN PENNSYLVANIA COLLEGES AND Universities -- Romanek, Mary Lou. (p. 10/1975)
- THE EFFECT OF CHANTING RHYTHM SYLLABLES ON RHYTHM READ-ING -- Woskowiak, Leona Frances. (p. 10/1971)
- THE EFFECTIVENESS OF FOUR TYPES OF INFORMATION DISSEMI-NATION FOR ANNOUNCING STATE-WIDE WORKSHOPS -- Swanzy, David. (p. 34/1974)
- *THE EFFECTS OF FEEDBACK, MODELS AND REPETITION ON THE ABILITY TO IMPROVISE MELODIES -- Partchey, Kenneth Carlton. (p. 9/1973)
 - THE EFFECTS OF FIVE EXPERIMENTAL FACTORS ON THE MUSICAL APTITUDE SCORES OF JUNIOR HIGH SCHOOL STUDENTS -- Schmalstieg, Emily L. (p. 3/1976)
 - THE EFFECTS OF INSTRUMENTAL MUSIC ON THE READING COM-PREHENSION OF ELEMENTARY STUDENTS -- Malinoski, James T. (p. 20/1976)
- *THE EFFECTS OF SOUND DISTORTION IN MUSIC REPRODUCTION EQUIPMENT ON AURAL PERCEPTION -- Schatkowski, Edwin. (p. 16/1972)
 - ELECTRONIC MUSIC SURVEY: PENNSYLVANIA COLLEGES AND UNI-VERSITIES THAT OFFER MUSIC AND MUSIC EDUCATION DE-GREES -- Revicki, Robert. (p. 22/1973)
 - ELECTRONIC MUSIC SURVEY: PENNSYLVANIA PUBLIC SECONDARY SCHOOLS -- Revicki, Robert. (p. 1/1972)
 - ELEMENTARY MUSIC REPORTING SYSTEMS: A SURVEY OF PENN-SYLVANIA SCHOOL DISTRICTS -- Caltabiano, Marianne. (p. 3/1975)

- EVALUATING MUSICAL BEHAVIORS: AN ANNOTATED BIBLIOGRAPHY Boyle, J. David. (p. 21/1971)
- **AN EVALUATION OF CONTEMPORARY CHORAL LITERATURE FOR SECONDARY SCHOOLS -- Doutt, Sister M. Kathleen Cecilia. (p. 23/1970)
 - THE EVOLUTION OF THE INSTRUMENTAL CONDUCTOR Booth, Thomas. (p. 40/1976)
- **AN EXAMINATION OF THE MUSIC CURRICULUMS OF THE JUNIOR/ COMMUNITY COLLEGES NEAR WEST CHESTER STATE COLLEGE — Shannon, Franklin J. (p. 21/1970)
- **AN EXPERIMENT IN COMPOSING BY PRIMARY CHILDREN -- Zockoll, Glenn A. (p. 29/1970)
- *AN EXPERIMENTAL STUDY OF SELECTED ETHNOCENTRIC ATTI-TUDINAL CHANGE AMONG AMERICAN ELEMENTARY SCHOOL CHIL-DREN TOWARD THE CULTURE OF JAPAN -- Decesare, Ruth. (p. 1/1973)
- **FIVE MODERN GREEK FOLK DANCES WITH TEACHING INSTRUCTIONS FOR USE IN THE SCHOOL MUSIC PROGRAM -- Botsis, Virginia. (p. 17/1973)
 - GRADUATE RESEARCH IN MUSIC EDUCATION IN PENNSYLVANIA COLLEGES AND UNIVERSITIES -- Singleton, Ira C. (p. 37/1974)
 - GUITAR USE IN ELEMENTARY AND MIDDLE SCHOOLS -- Althouse, Jay L. (p. 44/1976)
- **A HIGH SCHOOL UNIT OF STUDY IN WHICH ART AND MUSIC ARE RELATED TO LITERATURE OF THE ROMANTIC PERIOD Citro, Pauline. (p. 25/1970)
- **AN HISTORICAL SURVEY OF COMMUNITY BANDS AND CHORUSES IN YORK COUNTY -- Thayer, Ronald R. and Paul W. Thayer. (p. 31/1973)
 - A HISTORY OF THE MUSIC DEPARTMENT AT EDINBORO STATE COLLEGE FROM 1860-1920 -- Spaid, Marlene E. (p. 31/1975)

- A HISTORY OF THE MUSIC PROGRAM AT WEST CHESTER STATE COLLEGE, 1871-1969 Rentschler, David M. (p. 13/1972)
- IMPROVISING AND YOUNG CHILDREN: A SEARCH TO HELP CHIL-DREN DO MUSIC -- Oden, James R. (p. 14/1974)
- INNOVATIVE VOCAL TECHNIQUES IN INDETERMINATE CHORAL MUSIC -- Jessup, Linda Lee. (p. 36/1975)
- INTERDISCIPLINARY ARTS SURVEY: PENNSYLVANIA COLLEGES
 AND UNIVERSITIES THAT PREPARE ART, MUSIC AND ENGLISH
 TEACHERS -- Revicki, Robert. (p. 25/1973)
- **AN INVESTIGATION OF THE GOALS OF SINGING ACTIVITIES IN THE ELEMENTARY SCHOOL -- Simon, Margaret K. (p. 28/1970)
- **MEASUREMENT OF VOLUME AND DURATION OF PIANO TONE: -- []
 D'Amdrosio, Justin E. (p. 32/1970)
 - A MINI-COURSE MUSICAL REHEARSAL SCHEDULE -- Sanzotti, Vincent. (p. 13/1974)
 - MINI-COURSE: A CASE HISTORY APPROACH -- Merrell, Richard C. and Robert C. Jones. (p. 9/1976)
- **A MUSIC CURRICULUM FOR ELEMENTARY SPECIAL EDUCATION STUDENTS -- Gelsinger, Lorraine E. (p. 27/1971)
 - A MUSIC EXPERIENCE -- WHAT DOES IT "MEAN"? -- Farrell, Patricia. (p. 23/1974)
- **MUSIC IN AN ELEMENTARY SCHOOL PROJECT FOR NORMALIZA-TION IN SPECIAL EDUCATION -- Miller, Hope Crittenden. (p. 28/1973)
 - MUSIC IN THE THERAPEUTIC REHABILITATION OF EXCEPTIONAL CHILDREN -- Simpson, John O. (p. 38/1976)
 - ONE APPROACH TO THE AVOIDANCE OF DISCIPLINE PROBLEMS IN THE JUNIOR HIGH GENERAL MUSIC CLASS -- Gamble, Sue. (p.27/1976)
 - THE OPEN SCHOOL AND ITS IMPLICATION FOR MUSIC EDUCATION -- Goodman, Carol L. (p. 38/1975)

- PENNSYLVANIA COLLEGES AND UNIVERSITIES THAT PREPARE ART, MUSIC AND ENGLISH TEACHERS -- Revicki, Robert. (p. 25/1973)
- PMEA "GO" COMMITTEE: MINI-COURSES -- Merrell, Richard C. and Robert C. Jones. (p. 3/1974)
- PMEA "GO" COMMITTEE: MUSIC IN EARLY CHILDHOOD -- Romanek, Mary Lou and Marjorie Kemper. (p. 6/1974)
- PMEA "GO" COMMITTEE: MUSIC IN NON-TRADITIONAL SCHOOLS -- Routch, Alice. (p. 10/1974)
- PMEA "GO" COMMITTEE: SPECIAL EDUCATION -- Decesare, Ruth. (p. 8/1974)
- *PROGRAMMED AURAL-VISUAL MUSIC NOTATION INSTRUCTION FOR UPPER ELEMENTARY SCHOOL CHILDREN -- Roach, Donald W. (p. 23/1972)
- **THE PUBLIC PERFORMANCE IN THE ELEMENTARY SHCOOL AND ITS EFFECT ON VOCAL ACHIEVEMENT -- Crawford, Juanity B. (p. 27/1970)
 - A RESEARCH PROJECT TO IMPROVE THE MUSICAL PREPARATION OF CLASSROOM TEACHERS -- Trollinger, Lorie. (p. 15/1976)
 - A SELF-INSTRUCTIONAL COURSE IN MELODIC IMPROVISATION: SOME EFFECTS ON COLLEGE NON-MUSIC MAJORS -- Partchey, Kenneth C. and J. David Boyle. (p. 25/1975)
- *A SELF-INSTRUCTIONAL PROGRAM FOR THE DEVELOPMENT OF MUSICAL CONCEPTS IN PRESCHOOL CHILDREN -- Romanek, Mary Lou. (p. 19/1974)
- SEVENTH AND EIGHTH GRADE GENERAL MUSIC STUDENTS' MUSI-CAL INTERESTS: AN INVENTORY WITH SOME IMPLICATIONS FOR TEACHING -- Noyes, William G. and J. David Boyle. (p. 4/1972)
- THE STATUS OF MUSIC IN PENNSYLVANIA SCHOOL -- Laverty, Grace E. (p. 5/1970)

- A STUDY OF COLLEGE MUSICIANS PREFERENCES FOR JUST INTONA-TION AND EQUAL TEMPERMENT -- Hargis, Katherine E., et al. (p. 40/1975)
- A STUDY OF CORRELATIONS AMONG PRE-ENTRANCE EVALUATIONS AND ACHIEVEMENT IN THE UNDERGRADUATE MUSIC EDUCATION AT THE SCHOOL OF MUSIC, WEST CHESTER STATE COLLEGE -- Sprenkle, Charles A. (p. 14/1970)
- **A STUDY OF THE RELATIONSHIP BETWEEN MUSICAL APTITUDE AND PHONETIC ABILITIES OF STUDENTS IN SECOND AND THIRD GRADES -- Manni, Patricia. (p. 21/1972)
 - A SURVEY OF NEW PROGRAMS IN COURSES IN THE ARTS IN PENN-SYLVANIA -- Pearlberg, Henry. (p. 16/1975)
- **A SURVEY OF THE UTILIZATION OF MUSIC IN SPECIAL EDUCA-TION FOR ELEMENTARY AGE EDUCABLE MENTALLY RETARDED STUDENTS -- Rohrer, Erma. (p. 30/1973)
 - TECHNICAL PROBLEMS OF BEGINNING JUNIOR HIGH SCHOOL VIOLINISTS -- Boyer, Sister Anna Marie. (p. 35/1976)
 - TECHNOLOGY WORKING FOR INSTRUMENTAL MUSIC -- Deihl, Ned C. (p. 9/1970)
 - USING DATA IN YOUR SCHOOL -- Radocy, Rudolf E. (p. 15/1971)
 - USING DATA IN YOUR SCHOOL, PART II: CORRELATION -- Radocy, Rudolf E. (p. 9/1972)

SUBJECT

- AESTHETICS, MUSICAL TASTE, APPRECIATION, HUMANITIES
 Farrell, Patricia, A Music Experience -- What Does It
 "Mean"? (p. 23/1974)
- *Frank, Arthur, Aesthetic Education: A Study of Selected Related Arts Programs in the High Schools of New Jersey. (p. 13/1971)

AUDIO-VISUAL

- Revicki, Robert, Electronic Music Survey: Pennsylvania Public Secondary Schools. (p. 1/1972)
- Revicki, Robert, Electronic Music Survey: Pennsylvania Colleges and Universities that Offer Music and Music Education Degrees. (p. 22/1973)
- Roach, Donald W., Automated Aural-Visual Music Theory Instruction for Elementary Education Majors. (p. 26/ 1974)
- *Roach, Donald W., Programmed Aural-Visual Music Notation Instruction for Upper Elementary School Children. (p. 23/1972)

ALLIED ARTS

- **Citro, Pauline, A High School Unit of Study in Which Art and Music are Related to Literature of the Romantic Period. (p. 25/1970)
- *Frank, Arthur, Aesthetic Education: A Study of Selected Related Arts Programs in the High Schools of New Jersey. (p. 13/1971)
- **Manni, Patricia, A Study of the Relationship Between Musical Aptitude and Phonetic Abilities of Students in Second and Third Grades. (p. 21/1972)
 - Pearlberg, Henry L., A Survey of New Programs in Courses in the Arts in Pennsylvania. (p. 16/1975)
 - Revicki, Robert, Interdisciplinary Arts Survey: Pennsylvania Colleges and Universities that Prepare Art, Music and English Teachers. (p. 25/1973)
 - Sanzotti, Vincent, A Mini-Course Musical Rehearsal Schedule. (p. 13/1974)

COMPILING/CATALOGING

- Shull, Carl N., The Development of an Annotated Guide to Music by Distinguished Composers for Children's Voices. (p. 8/1971)
- Singleton, Ira C., Graduate Research in Music Education in Pennsylvania Colleges and Universities. (p. 37/1974)

CONTINUING EDUCATION

- Farrell, Patricia, A Music Experience -- What Does It "Mean"? (p. 23/1974)
- **Trayer, Ronald T., and Paula W. Trayer, An Historical Survey of Community Bands and Choruses in York County. (p. 31/1973)

CURRICULUM DEVELOPMENT

- Merrell, Richard C. and Robert C. Jones, Mini-Courses: A Case History Approach. (p. 9/1976)
- Merrell, Richard C. and Robert C. Jones, PMEA "Go" Committee: Mini-Courses. (p. 3/1974)
- Noyes, William G. and J. David Boyle, Seventh and Eighth Grade General Music Students' Musical Interests: An Inventory with some Implications for Teaching (p. 4/ 1972)
- Pflieger, Donald E., A College-Preparatory Course of Study in the Elements of Music Theory for Grades Eleven and Twelve. (p. 15/1973)
- *Romanek, Mary Lou, A Self-Instructional Program for the Development of Musical Concepts in Preschool Children. (p. 19/1974)
- *Truax, Bennie S., Development of a Verbal Technique for Identifying Children's Musical Concepts of Instrumental Timbre. (p. 18/1972)

EARLY CHILDHOOD EDUCATION

- Romanek, Mary Lou, Early Childhood Programs in Pennsylvania Colleges and Universities. (p. 10/1975)
- *Romanek, Mary Lou, A Self-Instructional Program for the Development of Musical Concepts in Preschool Children. (p. 19/1974)
- Romanek, Mary Lou and Marjorie Kemper, PMEA "Go" Committee: Music in Early Childhood. (p. 6/1974)

ELEMENTARY EDUCATION

- Althouse, Jay L., Guitar Use in Elementary and Middle Schools. (p. 44/1976)
- **Crawford, Juanita B., The Public Performance in the Elementary School and Its Effect on Vocal Achievement. (p. 27/1970)
- *Decesare, Ruth, An Experimental Study of Selected Ethnocentric Attitudinal Change Among American Elementary School Children Toward the Culture of Japan. (p. 1/ 1973)
- **Gelsinger, Lorraine E., A Music Curriculum for Elementary Special Education Students. (p. 27/1971)
- **Liehe, Joan A., A Curriculum for Instrumental Music in the Ghetto Elementary School. (p. 28/1971)
 - Malinoski, James T., The Effects of Instrumental Music on the Reading Comprehension of Elementary Students. (p. 20/1976)
- **Manni, Patricia, A Study of the Relationship Between Musical Aptitude and Phonetic Abilities of Students in Second and Third Grades. (p. 21/1972)
 - May, James D., Doctoral Research: A Practical Resource for Teachers. (0. 28/1974)

- **Miller, Hope Crittenden, Music in an Elementary School Project for Normalization in Special Education. (p. 28/1973)
 - Oden, James R., Improvising and Young Children: A Search to Help Children do Music. (p. 14/1974)
 - *Partchey, Kenneth Carlton, The Effects of Feedback, Models and Repetition on the Ability to Improvise Melodies. (p. 9/1973)
 - *Roach, Donald W., Programmed Aural-Visual Music Notation Instruction for Upper Elementary School Children. (p. 23/1972)
- **Rohrer, Erma, A Survey of the Utilization of Music in Special Education for Elementary Age Educable Mentally Retarded Students. (p. 30/1973)
 - Shull, Carl N., The Development of an Annotated Guide to Music by Distinguished Composers for Children's Voices. (p. 8/1971)
- **Simon, Margaret K., An Investigation of the Goals of Singing Activities in the Elementary School. (p. 28/ 1970)
 - *Truax, Bennie S., Development of a Verbal Technique for Identifying Children's Musical Concepts of Instrumental Timbre. (p. 18/1972)
- **Zockoll, Glenn A., An Experiment in Composing by Primary Children. (p. 29/1970)

ETHNOLOGY

- **Botsis, Virginia, Five Modern Greek Folk Dances with Teaching Instructions for Use in the School Music Program. (p. 17/1973)
 - *Decesare, Ruth. An Experimental Study of Selected Ethnocentral Attitudinal Change Among American Elementary School Children Toward the Culture of Japan. (p. 1/1973)

HIGHER EDUCATION

- Partchey, Kenneth C. and J. David Boyle, A Self-Instructional Course in Melodic Improvisation: Some Effects on College Non-Music Majors. (p. 25/1975)
- Revicki, Robert, Interdisciplinary Arts Survey: Pennsylvania Colleges and Universities that Prepare Art, Music and English Teachers. (p. 25/1973)
- Revicki, Robert, Electronic Music Survey: Pennsylvania Colleges and Universities that Offer Music and Music Education Degrees. (p. 22/1973)
- Roach, Donald W., Automated Aural-Visual Music Theory Instruction for Elementary Education Majors. (p. 26/
- Shannon, Franklin J., An Examination of the Music Curriculums of the Junior/Community Colleges Near West Chester State College. (p. 21/1970)
- Singleton, Ira C., Graduate Research in Music Education in Pennsylvania Colleges and Universities. (p. 37/1974)
- Sprenkle, Charles A., A Study of Correlations Among Pre-Entrance Evaluations and Achievement in the Undergraduate Music Education at the School of Music, West Chester State College. (p. 14/1970)

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- Rentschler, David M., A History of the Music Program at West Chester State College, 1871-1969. (p. 13/1972)
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 - Jessup, Linda Lee, Innovative Vocal Techniques in Indeterminate Choral Music. (p. 36/1975)
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INSTRUCTIONAL TECHNOLOGY

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- Boyer, Sister Anna Marie, Technical Problems of Beginnine Junior High School Violinists. (p. 35/1976)
- Deihl, Ned C., Technology Working for Instrumental Music. (p. 9/1970)

- Malinoski, James T., The Effects of Instrumental Music on the Reading Comprehension of Elementary Students. (p. 20/1976)
- **Molinich, Alex, Jr., A Correlation Study of Musical Ability and Intelligence as Related to Instrumental Music Achievement. (p. 31/1970)
- *Wareham, Duane E., The Development and Evaluation of Objective Criteria for Grading Band Music Into Six Levels of Difficulty. (p. 12/1970)

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- Noyes, William G. and J. David Boyle, Seventh and Eighth Grade General Music Students' Musical Interests: An Inventory with Some Implications for Teaching. (p. 4/
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Evaluation, Measurement

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- **D'Amdrosio, Justin E., Measurement of Volume and Duration of Piano Tone. (p. 32/1970)
 - Sprenkle, Charles A., A Study of Correlations Among Pre-Entrance Evaluations and Achievement in the Undergraduate Music Education at the School of Music, West Chester State College. (p. 14/1970)

Methods and Philosophies

- Radocy, Rudolf E., Using Data in Your School. (p. 15/1971)
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- Swanzy, David, Computer Use for Information Retrieval in Music Education. (p. 5/1971)

Miscellaneous

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- Boyer, Sister Anna Marie, Technical Problems of Beginning Junior High School Violinists. (p. 35/1976)

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- *Feinberg, Saul, A Creative Problem-Solving Approach to the Development of Perceptive Music Listening in the Secondary School Music Literature Class. (p. 12/1973)
- *Frank, Arthur, Aesthetic Education: A Study of Selected Related Arts Programs in the High Schools of New Jersey. (p. 13/1971)
- Gamble, Sue, One Approach to the Avoidance of Discipline Problems in the Junior High General Music Class. (p. 27/1976)
- May, James D., Doctoral Research: A Practical Resource for Teachers. (p. 28/1974)
- Merrell, Richard C. and Robert C. Jones, Mini-Courses: A Case History Approach. (p. 9/1976)
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- Pflieger, Donald E., A College-Preparatory Course of Study in the Elements of Music Theory for Grades Eleven and Twelve. (p. 15/1973)
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- Schmalstieg, Emily L., The Effects of Five Experimental Factors on the Musical Aptitude Scores of Junior High School Students. (p. 3/1976)

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- **Gelsinger, Lorraine E., A Music Curriculum for Elementary Special Education Students. (p. 27/1971)
- **Liehe, Joan A., A Curriculum for Instrumental Music in the Ghetto Elementary School. (p. 28/1971)
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- **Rohrer, Erma, A Survey of the Utilization of Music in Special Education for Elementary Age Educable Mentally Retarded Students. (p. 30/1973)
 - Routch, Alice, PMEA "Go" Committee: Music in Non-Traditional Schools. (p. 10/1974)
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TEACHER EDUCATION

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- Gipson, Richard C., A Comparison of Class and Private Instruction for Beginning Keyboard Percussionists. (p. 31/1976)
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VOCAL/CHORAL

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HEALEY WILLAN: THE INDEPENDENT ORGAN WORKS

Joylin Campbell-Yukl, Doctor of Musical Arts University of Missouri-Kansas City, 1976

James Healey Willan, born in Balham, England 1880, moved to Canada in 1913 in response to an invitation to become head of the Department of Theory at the Conservatory of Music in Toronto. He resided in Toronto until his death in 1968. His varied compositional and academic career was woven around his work as Precentor, organist-choirmaster, at St. Mary Magdalene Anglican Church in Toronto. A colorful personality of modest disposition, he was an important figure in the early development of Canadian music.

His independent organ works, those which are not based on liturgical sources, are eighteen in number and are divided into two time periods. Early works of his youth essentially belong to the Romantic school. An interim between 1933 and 1951 was productive of music in many mediums, but not in the area of independent organ literature. Following his retirement in 1950 he again wrote organ music disassociated with church liturgical sources. These works, with one exception, are smaller in scope than those of his early years.

Analysis of the independent organ works in this paper provides a structural and thematic catalogue intended as a guide toward the understanding of these works from a performer's viewpoint.

Although Willan never formally studied composition, his style relies on counterpoint for its nucleus of musical concept. He was a lifelong devotee to plainsong which influenced his independent organ works to a degree in melodic and modal predeliction; it did not,

however, form a basis for these compositions.

His harmonic vocabulary remained in a traditional tertian Romantic idiom; he was not innovative in any twentieth century aspects. He was satisfied with remaining in a familiar framework. Composing in contrapuntal forms was particularly appealing to him and it is in this genre that he attained his greatest rhetoric.

The Romantic organ of heavy metal pipes and low wind pressures endured as his ideal in organ sound production and for this type of organ he conceived his large scale works. Consequently, performance of these works should be on a fairly comprehensive modern instrument.

Virtuostic demands are made of the organist's technique in rapid passage work and legato chords of multiple voices. Speed and rapidity of stop changes are necessary coupled with the ability to wield control of the mechanical aspects in organ console design. Compositions of smaller scope are practical for organists of modest abilities.

AN EVALUATION OF G. F. HANDEL'S USE OF THE OBOE IN HIS ARIAS: A CATALOGUE, BY INSTRUMENT, OF HANDEL'S ARIAS WITH INSTRUMENTS: AND A PERFORMING EDITION ACCOMPANIED BY A PERFORMANCE TAPE OF A HANDEL ARIA WITH OBOE SOLO

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This paper evolved as the result of the desire of the writer to know more about Handel's use of the oboe with solo voice. No catalogue of his arias was available, so the first requisite was to research the arias with oboe. Feeling that the same need existed for all of the instruments, a complete instrumental catalogue was made. The purpose of this catalogue, therefore, is to make the arias of Handel more accessible to the performer and to discuss Handel's use of the oboe in his arias. The arias are catalogued by instrument so that, for example, a flutist, by turning to the flute category, can immediately see what arias use flute; what other instruments, if any, are used in each aria; what the voice designation is for each aria; and the tempo, time signature and tonality of each aria.

With the aid of the catalogue it was possible to make an evaluation of Handel's use of the oboe. Included in this volume is information concerning the percentage of arias for each of the wind instruments and the prevalence of tempos, time signatures, tonalities, and voice designations for each wind instrument. A discussion of Handel's writing for the Baroque oboe and a chronological analysis of Handel's use of the oboe is also included. The oboe is usually discussed in terms of the following four categories: oboe solo; oboe I, II;

unison oboes; and oboes and violins in unison, as it appears that Handel treats the oboe in a different manner in each of these categories. Using the information from the catalogue, in addition to an analysis of these works, a summary has been made of his use of the oboe in these four categories.

Included is a survey of Handel's use of articulation marks in the arias using winds, with a table to make these findings more accessible. There is also discussion of the difference of approach to articulation between the modern and Baroque oboes. The reader will find a section on Handel's idiomatic figuration for the oboe as contrasted with the strings and the remainder of the winds.

In the hope of illustrating some of the findings of the text, in effect acting as a summary of the text with additional commentary on ornamentation, a performance edition and discussion of one of the arias has been prepared. This is accompanied by a tape recording of the edition performed on both modern and Baroque oboes.

As a result of this research, it appears that the oboe is Handel's preferred wind instrument with arias. It is by far the one most frequently used, appearing in 30 percent of the arias. (The flute and recorder, next highest in percentage of use, appear in only 3 percent.) Handel seems to find the oboe capable of a variety of moods.

DON AGOSTINO SCOZZESE'S IL PRIMO LIBRO DI MADRIGALI A 5 VOCI

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This transcription is the first known modern score edition of Don Agostino Scozzese's Il Primo Libro di Madrigali a 5 Voci. It provides a source of music to students and scholars from which they are able to perform and study. Furthermore, this is the first known modern edition of any of Scozzese's music.

The only known compositions of Scozzese are Il Primo Libro di Canzoni alla Napolitana a 3 a 4 e 5 Voci, published by Angelo Gardano in Venice in 1579, and Il Primo Libro di Madrigali a 5 Voci, published by Giacomo Vincenzi and Ricciardo Amadino in Venice in 1584. The only primary sources of biographical information on the composer are the title pages and dedications of the two collections. From these sources it is known that Scozzese was from Leccio, but it is uncertain whether this refers to Lecco in Lombardy or Lecce near Naples. There is no mention of either his birth date or his occupation.

The only secondary sources of information on Scozzese are Robert Eitner, Biographisch-Bibliographisches Quellen-Lexicon der Musiker und Musikgelehrten and Emil Vogel, Bibliothek der Gedruckten Weltlichen Vokalmusik Italiens. Eitner lists the two publications of the composer and draws his biographical information from the title pages and dedications of the prints while Vogel merely lists the known works.

GOLDEN MEAN PROPORTION IN NINE OF THE FIRST MOVEMENTS OF THE BEETHOVEN PIANO-VIOLIN SONATAS

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In this thesis, nine of the first movements of the Beethoven piano-violin sonatas are examined in terms of the golden mean proportion. The golden mean is a proportion which has been found in great works of art throughout the history of western civilization. golden mean proportion may be illustrated by the following algebraic exercise. If a unit segment is divided in such a way that the greater part is the mean proportional of the smaller part and the whole segment, all of the parts are said to be in golden mean proportion to each other. At first, the golden mean of the entire length of each sonata movement is found. the point of golden section of the entire length is found, another section is struck from that point of golden section to the end of the movement. calculations are made in this way for each movement. There is, in most cases, a great coincidence of these points of golden section with the major sonata-allegro structural points. The occurrence of these structural points in golden mean proportions may explain their traditional importance and the sense of balance they impart to the structure.

The augmented chords, augmented sixth chords, and the Neopolitan sixth chords found in these sonata movements also exhibit the golden mean in their proportions. In some cases, the occurrences of key relationships of a third to the tonic key and the relationships of the parallel major/minor keys are in golden mean proportions.

The importance that has been placed on these particular chords and these particular key relationships throughout history may be due in part to the golden mean proportions they display.

ON MUSICAL CONCEPT DEVELOPMENT BY
FOUR-YEAR-OLD CHILDREN

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The problem of this study was to obtain evidence of the ability of young children to develop musical concepts when instruction is controlled by a systematic concept development model. The model, adapted from general concept development designs and designated the Aural-Visual Identification Instruction (AVII) model, had been tested for effectiveness with second grade children in a previous study (Jetter, 1975). The model is derived from behavioral theory and applies linear programming to group instruction.

The method of the study was to use materials prepared according to the specifications of the model to teach five musical identifications to four groups of four-year-olds in federally-funded and privatelyfunded preschool programs. Source of funding identified programs representative of different socio-economic backgrounds.

A quasi-experimental posttest-only equivalent-materials research design was used for the investigation. Independent variables were: School Type, Sex, Age (in months), Number of Practice Items, Amount of Time Lapse (between instruction and testing on a single concept task), and Testing Format (group-administered test or individually-administered test). The sample consisted of 63 children in four preschool centers in the Kansas City area. Three programs were general programs with varied activities and one was a Montessori

program. The children were instructed over a period of six months and then tested on all identifications.

68-72% of the children scored four or more on trombone identification, clarinet identification, and exact repetition identification (p <.01). 54% scored four or more on the 6-item subtest for cello identification. Only one center (N=9) received instruction on half-step interval identification.

A stepwise regression analysis showed that Age at the beginning of instruction (in months) accounted for 35% of achievement for trombone identification with Number of Practice Items accounting for an additional 6%. Number of Practice Items accounted for 80% of achievement for exact repetition identification. did not add a significant amount in the explanation of achievement on exact repetition identification tasks. Analysis of variance of the data showed no significant difference in achievement for children in federallyfunded or privately-funded centers, for boys or girls, or for age of children (above 48 months) when instruction was initiated. There was no significant correlation between scores of children tested in a group and the scores of the same children tested individually. This finding suggests that the relationship between instructional format and testing format needs to be investigated further. The effect of Number of Practice Items and Time Lapse (between instruction and testing) were related to type of musical task.

The study provided evidence that four-year-old children can develop concepts of trombone timbre, clarinet timbre, exact melodic repetition, and half-step interval when effective instruction is provided. Age of child (over 48 months), socio-economic background, and sex were not significant factors in achievement when the AVII model materials were used for instruction. Amount of Practice with the concept stimulus and Amount of Time Lapse between instruction and testing appear to be related to the achievement of specific musical concept development tasks.

121

A BIOGRAPHY OF NICCOLO PICCINNI AND A CRITICAL STUDY OF HIS LA DIDONE AND DIDON

Margaret McGinness Liggett, Ph.D. Washington University, 1977

The purpose of this dissertation is to gather and consolidate biographical data on the life of Niccolo Piccinni and to compare the Italian and French versions of his two operas based on Virgil's story of Dido and Aeneas. Since no modern biography exists, the author has relied on eighteenth-century accounts of his life. In addition to the voluminous secondary source material, the following primary sources are discussed: four unpublished letters from Piccinni; a copy of his contract with the Paris Opera; and a copy of his preface for an Italian translation of Fux's Gradus ad Parnassum.

This study shows that Piccinni was viewed by his contemporaries as one of the most important composers of the late eighteenth century, immensely popular not only in Italy but throughout Europe as well. He lived during a time when Italian opera seria enjoyed some measure of vitality but little innovation, while French tragedie lyrique was stagnate as a result of convention and tradition. The French Encyclopedists, through their exposure to Italian opera, adovcated the reform of French serious opera by the introduction of Italian styles, particularly the ingratiating melodic style of the opera buffa. Piccinni was invited to Paris to implement their His chief librettist, Marmontel, a member of the Encyclopedist group, attempted to assure the accomplishment of these reforms by writing French libretti suitable to Piccinni's Italian melodic style.

<u>La Didone</u>, Piccinni's first opera based on the tragedy of Dido, was written for Italian audiences in

1769. <u>Didon</u>, based on a French libretto by Marmontel, was written in 1783 and had its Paris p-emiere at the Opera.

A study of the manuscripts of <u>La Didone</u> and <u>Didon</u> reveals that the elements of Italian opera desired for the reform of <u>tragedie lyrique</u> are already present in <u>La Didone</u>. These characteristics were retained in <u>Didon</u>. Both operas are now obscure, largely because they were written specifically to meet the artistic demands of a fickle audience. A study of these operas, however, illuminates an important era in the history of French and Italian opera.

MUSICAL TIME AND TIME SIGNATURES AND THEIR RELATION TO HOROLOGICAL DEVELOPMENTS IN THE SEVENTEENTH CENTURY

Ellen TeSelle-Boal, M.A. Washington University, 1977

A study of late seventeenth-century time signatures in relation to theories expressed by contemporary writers. Special attention is given to references to time-keeping devices as indicators of tempo. Included are a history of horological developments, a study of late seventeenth-century clocks, and an analysis of the time signatures and tempos of representative compositions of the period.

Procedures included a study of the extant musical treatises of the seventeenth and early eighteenth centuries, and musical compositions of the late seventeenth century, including an autograph manuscript by Henry Purcell in the British Library; research into the history of horology and examination of historical timepieces in European museums; analysis and performance of music of the period.

STROMENTI DA TIRARSI IN THE CANTATAS OF J. S. BACH

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The objective of this study is to evaluate widely scattered evidence pertaining to Johann Sebastian Bach's use of the enigmatic Tromba da tirarsi (slide trumpet) and Corno da tirarsi (slide horn).

Musicologists have long been perplexed by Bach's apparent usage of these instruments. Their very existence has been doubted by many writers of the history of musical instruments. Foremost among these have been Adam Carse and Francis W. Galpin. Authorities advocating the existence of these instruments include Charles Sanford Terry, and Curt Sachs. Only Terry and Sachs have treated the tirarsi question at length, and both have indicated the need for further research.

Reluctance to confront the problem stems from its vast scope and the paucity of evidence. The tenuous history of the slide trumpet dates from the early Renaissance through the Baroque periods, and yet little evidence of its existence remains. Had not Bach, or his copyists, specified the use of these instruments in his cantatas, the problem of the <u>tirarsi</u> instruments might have been overlooked.

A thorough investigation of this problem must include not only the history of brass instruments in the Renaissance and Baroque periods, but also iconography, acoustics, and trends in composition and orchestration. To assemble a concise body of facts from which further research can proceed, the following procedures are: In Volume I, the historical basis of the slide trumpet and horn is discussed and the opinions of major writers are presented. The second part of Volume I deals with

the question of the practical use of these instruments, i.e., their ability to perform the parts that Bach assigned to them. The approach to this question consists of a statistical analysis of the fourteen movements known to be assigned to the tirarsi instruments by Bach, and a statistical determination of the feasibility and facility of the instruments in the performance of these parts.

The final part of Volume I consists of an evaluative analysis of the cantata parts assigned to the tirarsi instruments. This section also includes analysis of cantata parts not specifically assigned to the slide instruments, but which contain passages which lie outside the capabilities of natural brass instruments of the period, and have therefore been attributed to the tirarsi instruments by Terry and others.

Volume II treats three specific problems concerning the Corno da tirarsi: 1. The singularity of the term Corno da tirarsi in the works of J. S. Bach. 2. Paucity of information regarding the horn in the period 1600-1750. 3. Bach's peculiar horn nomenclature. Bach specified the use of the horn by a variety of names, i.e., Corno, Cor de chasse, Corno da caccia, Corno par force, Lituus, and Corno da tirarsi. This nomenclature leads to the assumption that different names meant different horns, and that Bach had specific reasons for their use. However, no writer has yet clarified Bach's nomenclature. A better understanding of the nomenclature will perhaps add to the knowledge of the Corno da tirarsi.

In the final section of Volume II, findings concerning Bach's nomenclature, resulting from a study of the original manuscript photocopies, are discussed; creating possibilities for further research.

A PROGRAM FOR TEACHING MUSICIANSHIP IN THE FIRST YEAR OF CLASS STRING INSTRUCTION

Charles Lester Wentworth, Ed.D. Washington University, 1978

This dissertation consists of teacher and student materials for the first year of class string instruction. The emphasis of this program is twofold: 1) student formation of concepts in six basic dimensions of music: a) Pitch. b) Rhythm, c) Dynamics, d) Timbre, e) Form, f) Style; and 2) development of traditional performance skills.

An ecclectic philosophy of music education was developed, based on current educational and music educational thought. From this philosophy criteria were developed to evaluate existing class string methods. No existing methods were found which adequately met these criteria in terms of developing conceptualization by the student.

Fifty-one teaching strategies and nine evaluative strategies were formulated with an emphasis on developing conceptualization. The students were presented with basic skills of string instrument playing and information about music which were then used to help the student form concepts about pitch, rhythm, timbre, dynamics, form, and style which may be applied to all music. The students performed, analyzed, and composed for the purpose of arriving at and making use of musical concepts concomitantly with improvement of performance skills.

In order to ascertain that conceptualization was taking place, an identical aural pre-post test was developed and administered to the author's beginning fifth grade string students. The pre-post tests were tape recorded and required the students to make conceptual judgements about musical examples based on the dimensions of

127

music. There was an average gain of fifteen correct answers (27%) from the pretest to the posttest. It should be emphasized that the pre-post test was designed only to measure conceptualization. No measure was made of performance ability or knowledge. The intent of the pre-post test is simply to present evidence that this method does produce positive results in the student's ability to conceptualize about the dimensions of music.