

COMMONWEALTH of VIRGINIA

Board of Education Agenda

Date of Meeting: April 26-27, 2006

Time: As Shown

Location: Conference Rooms D & E, James Monroe State Office Building
101 North 14th Street, Richmond, Virginia



WEDNESDAY, APRIL 26, 2006

9 A.M.

BOARD OF EDUCATION BUSINESS MEETING

Full Board Convenes

Moment of Silence

Pledge of Allegiance

**Address by the Honorable Timothy M. Kaine, Governor of the
Commonwealth of Virginia**

Recognitions

Special Recognition of the Recipients of the Prestigious MetLife/NASSP National High School Principal Award and the Middle School Principal Award for 2006, Noting that the Commonwealth of Virginia is the Only State in the Nation to Ever Capture Both Awards in the Same Year:

- Dr. Mel J. Riddile, Principal, J.E.B. Stuart High School, Fairfax County Public Schools--2006 National High School Principal of the Year
- Mrs. Sharon Byrdsong, Principal, Azalea Garden Middle School, Norfolk City Public Schools--2006 National Middle School Principal of the Year

Approval of Minutes of the March 22, 2006, Meeting of the Board

Public Comment

Action/Discussion Items

- A. Report and Recommendations from the Board of Education's 2005-2006 Student Advisory Committee
- B. Final Review of Proposed Fine Arts Standards of Learning
- C. Final Review of Economics Education and Financial Literacy: Objectives and Correlations to Mathematics and History and Social Science Standards of Learning and Career and Technical Education Competencies
- D. First Review of Approval of Local School Division Remedial Plans
- E. First Review of Addition to the Board-Approved List of Instructional Models/Programs that Include Instructional Methods to Satisfy Provisions in *Regulations Establishing Accrediting Standards for Public Schools in Virginia*
- F. First Review of Proposed Additions, Deletions, and Modifications to the Board-Approved List of Supplemental Educational Services Providers Under the *No Child Left Behind Act of 2001*
- G. First Review of a Recommendation of the Advisory Board on Teacher Education and Licensure to Grant Continuing Program Approval with Stipulations to the Teacher Education Program at St. Paul's College
- H. First Review of Recommended Cut Scores for the ACT: PLAN, the TABE *Algebra/Geometry* test and the *Cambridge International Examination: IGSCE English as a Second Language* When Used as Substitute Tests
- I. A Report Clarifying the Determination of the Virginia Communication and Literacy Assessment (VCLA) Scaled Scores

Discussion of Current Issues- by Board of Education Members and Acting Superintendent of Public Instruction

Executive Session

Adjournment of Business Session

Note: The Board of Education will convene for the annual planning session following the adjournment of the business session. The planning session agenda begins on the next page.



**BOARD OF EDUCATION
ANNUAL PLANNING SESSION
WEDNESDAY and THURSDAY, APRIL 26-27, 2006**

**BUILDING ON THE SUCCESSES OF THE
STANDARDS OF LEARNING PROGRAM**

Opening Comments

Dr. Mark E. Emblidge, President, Board of Education

- A. **The Journey to Excellence**
Presenter: Dr. Stephen Jones, Superintendent of the Norfolk City Public Schools, 2005
Recipient of the Broad Prize for Urban Education

- B. **Raising Student Achievement: Virginia's Student and School Achievement Data and Trends**
Presenters: Mrs. Shelley Loving-Ryder, Assistant Superintendent for Assessment and Reporting, and Mr. Charles Pyle, Director of Communications

- C. **The Present and Future Role of the Educational Information Management System (EIMS)**
Presenter: Mr. Lan Neugent, Assistant Superintendent for Technology

- D. **State-Sponsored Interventions in Virginia's Schools**
Presenters: Dr. Linda Wallinger, Assistant Superintendent for Instruction, and Mrs. Kathleen M. Smith, Director of the Office of School Improvement

Note: Planning Session materials will be in a separate notebook.

E. Teacher Recruitment and Retention Initiatives

Presenter: Dr. Thomas A. Elliott, Assistant Superintendent for Teacher Education, Licensure, and Professional Practice

Planning Session Adjourns for the Day, April 26

Note: The Planning Session will reconvene at 9 a.m. on Thursday, April 27, 2006, in Conference Rooms D and E in the Monroe Building.

**PLANNING SESSION AGENDA
THURSDAY, APRIL 27, 2006
9 A.M.**

FROM COMPETENCE TO EXCELLENCE

F. Virginia's Pre-School Initiatives

Presenter: Dr. Linda Wallinger, Assistant Superintendent for Instruction

G. The Virginia Virtual Advanced Placement School Program

Presenter: Mr. Lan Neugent, Assistant Superintendent for Technology

H. The Commonwealth State Scholars Initiative

Presenter: Dr. Linda Wallinger

I. The Board of Education's Comprehensive Plan 2005-2010: Looking to the Future

Presenter: Dr. Margaret Roberts, Executive Assistant to the Board of Education

J. The Standards of Quality

Presenters: Ms. Anne Wescott, Assistant Superintendent for Policy and Communications, and Mr. Dan Timberlake, Assistant Superintendent for Finance

Planning Session Adjourns

PUBLIC NOTICE

The Board president reserves the right to change the times listed on the agenda depending upon the time constraints during the meeting.

The Board of Education members will meet for dinner at 6:30 p.m. on Wednesday, April 26, 2006. The dinner will be a social gathering for members, and no Board of Education business will be discussed.

GUIDELINES FOR PUBLIC COMMENT

1. The Board of Education is pleased to receive public comment at each of its regular monthly meetings. In order to allow the Board sufficient time for its other business, the total time allotted to public comment will generally be limited to thirty (30) minutes. Individuals seeking to speak to the Board will be allotted three (3) minutes each.
2. Those wishing to speak to the Board should contact Dr. Margaret Roberts, Executive Assistant for Board Relations at (804) 225-2924. Normally, speakers will be scheduled in the order that their requests are received until the entire allotted time slot has been used. Where issues involving a variety of views are presented before the Board, the Board reserves the right to allocate the time available so as to insure that the Board hears from different points of view on any particular issue.
3. Speakers are urged to contact Dr. Roberts in advance of the meeting. Because of time limitations, those persons who have not previously registered to speak prior to the day of the Board meeting cannot be assured that they will have an opportunity to appear before the Board.
4. In order to make the limited time available most effective, speakers are urged to provide multiple written copies of their comments or other material amplifying their views.

- Group 1: Peer Mediation Programs and Alternative Methods of Discipline;
- Group 2: Student Awareness of the Real World and Smoothly Integrating Technology; and
- Group 3: A Spirit of the Commonwealth Award and Recognition of Diversity of Interests in Education.

Following the first meeting, the members researched their topics and reported their findings at the second meeting, which was held on February 14, 2006. A preliminary report on the topics was given to the Board of Education on February 15, 2006.

The 2005-2006 Student Advisory Committee's last meeting is scheduled for April 25-26, 2006. At this meeting, the Student Advisory Committee will formulate its specific recommendations regarding each of the three topics and report its findings and recommendations to the Board of Education.

Superintendent's Recommendation: N/A

Impact on Resources: N/A

Timetable for Further Review/Action: The timetable for further review of the students' recommendations is to be determined by the Board of Education.

Members of the 2005-2006 Student Advisory Committee

Victoria Artis
Daniel Morgan Middle School
Winchester, Virginia

Christina Azimi
James W. Robinson Jr. Secondary School
Fairfax, Virginia

Michael Burt
Hidden Valley High School
Roanoke, Virginia

Taikein Cooper
Prince Edward County High School
Farmville, Virginia

Jennifer Deskins
Bruton High School
Williamsburg, Virginia

Vincent Feucht
West Point High School
West Point, Virginia

Carlie Fogleman
Lebanon High School
Lebanon, Virginia

Stacey LaRiviere
Bailey Bridge Middle School
Midlothian, Virginia

Adrian Lehen
George Washington Middle School
Alexandria, Virginia

Dion Quick
Hugo Owens Middle School
Chesapeake, Virginia

Franklin Tennyson
Hermitage High School
Glen Allen, Virginia

Alexandra Whitehead
Staunton River High School
Moneta, Virginia

Board of Education Agenda Item

Item: B.

Date: April 26, 2006

Topic: Final Review of Proposed Fine Arts Standards of Learning

Presenter: Mrs. Cheryle C. Gardner, Principal Specialist of Fine Arts

Telephone Number: (804) 225-2881

E-Mail Address: Cherry.Gardner@doe.virginia.gov

Origin:

Topic presented for information only (no board action required)

Board review required by

State or federal law or regulation

Board of Education regulation

Other: _____

Action requested at this meeting Action requested at future meeting:

Previous Review/Action:

No previous board review/action

Previous review/action

Date October 26, 2005

Action Approved for first review and public comment

Background Information:

In May 2005 the board approved a plan to revise the Fine Arts Standards of Learning (SOL) during the 2005-2006 academic year. In October 2005 the board approved the revised SOL for public comment and public hearings. Two public hearings were held, one on January 11, 2006, in Richmond, and one on January 26, 2006, in Galax. Input from these hearings and written comments submitted during the comment period were reviewed and analyzed. As a result of this review, eleven music supervisors and six music teachers were invited to attend two Music SOL meetings and five visual arts supervisors and one higher education visual arts educator were invited to attend three Visual Arts SOL meetings to consider these comments and make recommendations for additional revisions. Several recommendations have been incorporated into the proposed document presented to the board for final review. The revisions to the document were made to enhance clarity, specificity, rigor, and alignment of skills and content, and to reflect the most current best practice. The proposed Fine Arts Standards of Learning and a summary of the modifications made to the SOL are in the attached document.

Summary of Major Elements:

The attachment reflects the revisions made to the Fine Arts Standards of Learning and contains the following elements in dance arts, music, theatre arts, and visual arts:

Introduction

The Fine Arts Standards of Learning identify essential content, processes, and skills for each level of the dance arts, music, theatre arts, and visual arts.

Goals

The Dance Arts, Music, and Theatre Arts Standards of Learning contain nine goals; the Visual Arts Standards of Learning contain ten goals. The content of the standards is intended to support each goal.

Strands

Included in the introductory material for each Fine Arts Standards of Learning is an explanation of the content strands that remain constant as organizing principles for all levels. The strands reflect performance and production, cultural context and history, judgment and criticism, and aesthetics.

Standards of Learning

Dance Arts	Middle School Exploratory Dance Arts, Dance I, and Dance II
Music	Kindergarten through Grade Five, General Music/Grades 6-8, General Music/Grades 9-12, Instrumental/Beginning Level, Instrumental/Intermediate Level, Instrumental/Advanced Level, Instrumental/Artist Level, Vocal/Beginning Level, Vocal/Intermediate Level, Vocal/Advanced Level, and Vocal/Artist Level
Theatre Arts	Middle School Exploratory Dramatics, Theatre I/Introduction to Theatre, Theatre II/Dramatic Literature and Theatre History, Theatre III/Intermediate Acting and Playwriting, and Theatre IV/Advanced Acting and Directing and
Visual Arts	Kindergarten through Grade Eight, Art I/Art Foundations, Art II/Intermediate, Art III/Advanced Intermediate, and Art IV/Advanced

The revisions were made based on the public comment received by e-mail messages, written communications, and two public hearings as follows:

Dance Arts

No comments received
No further revisions made to document

Music

Public Hearings
2 music supervisors
E-mail Messages
4 music teachers
Written Communications
3 music supervisors
1 music teacher
Summary of Comments

- Revise strands to reflect dance arts and theatre arts strands
- Revise standards to correct information; increase rigor; improve alignment, articulation, and clarity

Theatre Arts

Public Hearings
1 president, Virginia Theatre Education Association
1 theatre arts teacher

E-mail

1 theatre arts teacher

No further revisions made to document.

Summary of Comments

- Approve document
- Delete film study
- Improve delivery of theatre combat and technical instruction
- Increase local funding for resources and facilities to support the standards

Visual Arts

Public Hearings

3 visual arts teachers

E-mails

1 visual arts supervisor

2 visual arts teachers

Written Communications

4 visual arts supervisors

Summary of Comments

- Revise standards to correct information; increase rigor; improve alignment, articulation, and clarity
- Replace activities with visual arts concepts
- Increase local funding for resources to support the standards

Superintendent's Recommendation:

The Acting Superintendent of Public Instruction recommends that the Board of Education adopt the proposed Fine Arts Standards of Learning.

Impact on Resources:

This responsibility can be absorbed by the agency's existing resources at this time. If the agency is required to absorb additional responsibilities related to this activity, other services may be impacted.

Timetable for Further Review/Action:

Upon approval of the Fine Arts Standards of Learning, the Department of Education will post the document on the department's Standards of Learning Web site. By the summer of 2006, the document will be printed and distributed to the field.

DRAFT

**Fine Arts
Standards of
Learning**

**for
Virginia
Public Schools**



**Board of Education
Commonwealth of Virginia**

April 26, 2006

Dance Arts Standards of Learning

**for
Virginia
Public Schools**

Dance Arts Standards of Learning

Introduction

The Dance Arts Standards of Learning identify the content and skills required as essential components of the dance arts curriculum through the middle school and core high school courses. The standards are designed to be cumulative and progress in complexity by course from the middle school through the secondary level.

Throughout a student's dance arts education, specific content strands or topics are included. These strands are performance and production, cultural context and dance history, judgment and criticism, and aesthetics. It is through the acquisition of these concepts, content, and skills that the goals for the dance arts can be realized. A comprehensive dance arts program provides students with the ability to develop thinking skills and draw upon core academic areas to solve problems of creation, design, and execution. Through participation in the dance arts, students develop individual expression and the ability to work collaboratively to achieve common artistic goals.

The Dance Arts Standards of Learning provide a foundation for dance study at middle and high school levels and suggest the minimum criteria for a comprehensive dance education program. The standards are readily applicable to a variety of dance techniques and styles, including ballet, modern, jazz, and the dance of world cultures. Teachers will consistently model appropriate use of copyrighted and royalty-protected materials. ~~Teachers~~ They are encouraged to go beyond the standards and develop instructional processes that exceed these minimum criteria.

Goals

The content of the Dance Arts Standards of Learning is intended to support the following goals for students:

- Develop the technical and artistic skills necessary for expressive dance performance and for the safe training and care of the body as an instrument;
- Creatively solve choreographic problems through use of the principles, processes, and structures of dance composition;
- Demonstrate knowledge of the elements of dance production and the safe use of materials, methods, and technologies;
- Understand dance within the contexts of history, culture, and other art forms, and the role of dance as a vehicle for human expression;
- Develop observation and critical thinking skills for the evaluation of dance works and their impact on society;
- Make connections between dance arts and other fields of knowledge, including awareness of the impact of technology on dance creativity and performance;
- Understand the variables of culture and experience that shape the aesthetics of individuals and societies;
~~and~~
- Articulate personal aesthetic preferences and apply aesthetic criteria to the creation and evaluation of dance works; and
- Develop awareness of copyright and royalty requirements for productions.

Strands

Performance and Production

Students will develop a range of physical skills associated with dance performance and demonstrate an intellectual and physical understanding of safe, expressive dance technique. Through study of the principles, processes, and structures of dance composition, students will creatively design and implement choices that support the intent of their choreographic concepts. Students will participate in all aspects of dance production and demonstrate appropriate use of related materials, methods, and technologies.

Cultural Context and Dance History

Students will understand dance arts within the contexts of culture and history. Students will examine the interrelationship of current events, developing technologies, and dance in society. By viewing and evaluating the work of acclaimed choreographers and dance artists, students will become aware of the contribution of the dance arts to the quality of human experience.

Judgment and Criticism

Criticism in dance arts is based upon a thorough understanding of artistry and craft. Students will employ the processes of observing, listening, responding, reflecting, analyzing, interpreting, and evaluating while studying the dance arts. Through thoughtful examination, students will articulate an objective evaluation of dance works by analyzing the creative elements and the dance production as a whole. Students will apply these same processes to the creation and evaluation of their own choreographic work.

Aesthetics

The ability to make qualitative judgments about the dance arts depends upon the ability to experience a sensory, emotional, or intellectual response. Students must recognize the implementation of choreographic and production elements in performance in order to analyze their response and relate that response to the dance experience. Students will gain insight into different cultural perspectives and the factors that shape aesthetic responses.

~~Dance Safety~~ Dance Arts Safety

Safety must be given the highest priority in implementing the Dance Arts Standards of Learning. Students must know how to follow safety guidelines; demonstrate appropriate safety techniques; use equipment safely; and demonstrate dance theatre etiquette both on and off the stage while working individually and in groups. These guidelines apply in both the instructional and the performance settings.

Structurally sound training techniques, as well as wise selection of appropriate resources, materials, and dance experiences must be considered carefully for every instructional activity. Safe facilities for instruction and performance require careful planning, management, and the monitoring of student activities. Class enrollments and audience size must remain within the designed capacity of any instructional or performance setting.

Studio Safety in the Dance Instruction Setting

1. Every effort should be made to provide an instructional site appropriate to dance instruction.
2. Students should be instructed in proper studio rules, dress, and etiquette that provide a safe educational environment.
3. Instructors should stress safe technical practices for their students, including
 - emphasizing the importance of correct alignment and technical skills to minimize the risk of injury while enhancing technical accomplishment; and
 - selecting appropriate movement material to provide technical challenges with a minimum of risk to the students' physical safety.

Theatre Safety in the Dance Performance Setting

Dance production embraces a wide range of activities necessary for a successful performance, including

- design and implementation of lighting, costumes, properties, sound, and scenery;
- technical rehearsals with cast and crew;
- performances with audiences; and
- strike and clean-up of production materials upon completion of performance run.

Each of these activities requires knowledgeable teachers who are prepared to teach the safe use of equipment and facilities. The standards listed below are among those that should be followed to avoid damage or injury:

1. Technical elements designed and implemented according to safety guidelines
 - Stage curtains and drapes should have a flameproof rating and current certification.
 - Stage lighting circuits, dimmers, and fixtures should be properly maintained and regularly inspected (especially for ground continuity).
 - There should be a master switch for the electric supply for stage lighting equipment.
 - Amplified sound volumes should not exceed safe levels.
 - Damaged and worn out equipment should be immediately removed from service.
 - When dance productions require the construction of costumes, properties, and/or scenery, these activities should be conducted under the same conditions and practices used in industrial arts classrooms, including appropriate personal safety equipment such as gloves, goggles, hearing protectors, and dust masks.
 - Stage floor surfaces should be smooth, resilient, not slippery, and free of obstructions.
2. Rehearsals for cast and crew and performances with audiences
 - Technical rehearsals and performances should be staffed with a stage manager, production manager, and/or technical director.
 - A telephone with a direct outside line and emergency numbers posted nearby should be conveniently located in the theatre and studio settings.
 - Exits must be clear and unobstructed at all times.
 - Proper procedures for evacuation of the theatre should be discussed and rehearsed with cast and ushers.
 - During periods of occupancy, no exit door should be locked, chained, or obstructed from opening freely inside the theatre.
 - Exit and emergency lights must be in good operating condition.
 - Fire extinguishers must be well-maintained and available at all times. Appropriate school personnel should be trained in their use.
 - Reasonable access to changing facilities and restrooms should be provided for performers.

3. Strike and clean-up

- Avoid scheduling strike and clean-up immediately after the final performance when fatigue and carelessness can result in accidents and injuries.
- Strike and clean-up must be supervised by an adult with training in theatre safety (usually the technical director).

Middle School

Exploratory Dance Arts

The content of the Middle School Exploratory Dance Arts standards is designed to provide students with an introduction to the study of dance. Students experience dance as an art form that develops critical thinking skills, discipline, collaboration, creativity, and physical skills that safely facilitate the execution of dance movement. Students enrich their views of society, themselves, and other cultures through the study of dance history. This course prepares them for further dance study and nurtures a lifelong appreciation of dance as an expressive and accessible art form.

Performance and Production

- DM.1 The student will demonstrate correct alignment while performing axial movements, including bending, twisting, swinging, and stretching.
- DM.2 The student will demonstrate correct alignment while performing basic locomotor sequences, including walking, running, hopping, jumping, leaping, galloping, skipping, and sliding.
- DM.3 The student will develop dance technique skills and movement vocabulary through replication.
- DM.4 The student will perform short movement sequences that employ specific space, shape, time, rhythm, energy, and effort requirements.
- DM.5 The student will identify performance practices that promote safe technique and recognize incorrect performance of physical skills that can result in injury.
- DM.6 The student will develop personal movement invention using improvisational skills, including imitation, mirroring, and shadowing.
- DM.7 The student will create and perform short choreographic studies that manipulate the elements of space, shape, time, rhythm, energy, and effort.
- DM.8 The student will collaboratively create and perform short choreographic studies that use simple compositional forms, including unison, theme and variation, and canon.
- DM.9 The student will rehearse choreographed dances and execute those dances in performance.
- DM.10 The student will
 - 1. identify and use safety procedures in all dance settings; and
 - 2. use proper care with theatre facilities, equipment, and costumes.
- DM.11 The student will participate in production activities for dance performance (e.g., publicity, running crew, costume care, strike and clean-up).

Cultural Context and Dance History

- DM.12 The student will identify similarities and differences in dance styles from different cultures and historical periods.
- DM.13 The student will research the role of social and folk dance forms in American history.
- DM.14 The student will identify dance as a form of expression, communication, ceremony, and entertainment.
- DM.15 The student will identify the role of performers and audiences for various forms of dance.
- DM.16 The student will identify various dance professions.

Judgment and Criticism

- DM.17 The student will describe in oral and written form personal work and the work of others in choreography and performance using appropriate dance arts vocabulary and terminology.
- DM.18 The student will view live and recorded dance performances and describe the similarities and differences in composition and style through oral and written responses.

Aesthetics

- DM.19 The student will define aesthetics and discuss how it is reflected in dance arts and in everyday life.
- DM.20 The student will discuss ways in which a dance can evoke sensory, emotional, and intellectual responses.
- DM.21 The student will discuss ways in which aesthetic responses to works of dance differ from judgment and criticism.

Dance I

The content of the Dance I standards is designed to provide students with a survey of the dance arts. The course places emphasis on physical and creative skill development while providing opportunities to experience and appreciate dance performance. Historical and cultural studies expand the students' understanding of dance as a vital contribution to society while developing cognitive foundations from which to evaluate dance. Students are encouraged to identify personal areas of interest within the various fields embraced by the dance arts.

Performance and Production

- DI.1 The student will demonstrate correct alignment while standing in a variety of dance shapes and while moving through space.
- DI.2 The student will develop dance technique skills and movement vocabulary, including strength, flexibility, coordination, endurance, balance, and replication.
- DI.3 The student will perform extended movement sequences that employ a variety of space, shape, time, rhythm, energy, and effort requirements.
- DI.4 The student will demonstrate performance practices (e.g., warm-up, cool-down, nutritional awareness, hydration) and identify the relationship between incorrect execution of physical skills and dance injuries.
- DI.5 The student will develop personal movement invention and improvisation skills.
- DI.6 The student will develop movement invention skills to express emotional and/or narrative content.
- DI.7 The student will create choreographic studies for solo, duets, or trios which
1. manipulate the elements of space, shape, time, rhythm, energy, and effort to communicate choreographic intent;
 2. demonstrate the elements of composition, including unity, variety, intent, development, climax, and resolution; and
 3. use a variety of compositional forms, including unison, theme and variation, canon, ABA, and rondo, ~~and theme and variation~~.
- DI.8 The student will demonstrate a range of performance skills, including rhythmic and movement accuracy in performance.
- DI.9 The student will
1. identify and use safety procedures in all dance settings; and
 2. use proper care with theatre facilities, equipment, and costumes.
- DI.10 The student will participate in various production support roles for dance performance (e.g., publicity, fund-raising, house management, costume crew, lighting crew, running crew, strike and clean-up, ushering).

Cultural Context and Dance History

- DI.11 The student will identify periods, styles, and artists that have contributed to the development of dance as a concert art form prior to 1900.
- DI.12 The student will identify distinguishing features of various dance forms according to past and present world cultures, styles, periods, and ~~of~~ artists.
- DI.13 The student will identify, research, and discuss how dance reflects and records history and culture.
- DI.14 The student will identify various dance-related professionals, including studio personnel, production personnel, and collaborating artists.
- DI.15 The student will demonstrate skill in communicating information by researching current dance institutions in the community and the commonwealth.

Judgment and Criticism

- DI.16 The student will describe, interpret, and evaluate dance works for choreographic, performance, and production elements using appropriate dance arts vocabulary and terminology.
- DI.17 The student will view dance performance compared to other art forms (e.g., visual arts, music, film, theatre, literature) and analyze similarities, differences, and the expression of common themes through oral and written responses.
- DI.18 The student will discuss artistic choices in composition and performance using appropriate dance arts vocabulary and terminology.
- DI.19 The student will identify the role of the dance critic.

Aesthetics

- DI.20 The student will view dance performances and discuss the elements of choreography, performance, music, costuming, and lighting design within each dance work that evoke aesthetic responses.
- DI.21 The student will discuss how personal experience, culture, and current events shape individual aesthetic preferences.
- DI.22 The student will identify aesthetic characteristics within various dance styles.
- DI.23 The student will identify how the aesthetics of a culture influence dance arts.

Dance II

The content of the Dance II standards is designed to integrate and build upon concepts and skills from Dance I. Students increase their range of physical skills through disciplined study of dance technique. Dance improvisation and composition studies expand students' creativity and choreographic craftsmanship. Students also develop performance and production skills. Students refine communicative, interpretive, and evaluative skills by responding to and analyzing a variety of dance experiences. Through historical and cultural studies, students expand their appreciation of the dance arts as a richly expressive, vital contribution to society. While developing awareness of the diversity that exists within the art form, students identify a personal aesthetic and criteria for evaluating the dance arts.

Performance and Production

- DII.1 The student will maintain correct alignment while performing complex movement sequences.
- DII.2 The student will develop dance technique skills and movement vocabulary, including strength, flexibility, coordination, endurance, balance, replication, kinesthetic awareness, and self-evaluation.
- DII.3 The student will perform a variety of complex movement sequences that employ a wide range of space, shape, time, rhythm, energy, and effort requirements.
- DII.4 The student will identify implications for performance and injury prevention resulting from variations in physical structure and individual choices regarding health and wellness ~~benefits and limitations resulting from variations in physical structure, including the implications for performance and injury prevention.~~
- DII.5 The student will participate in solo and group improvisations in response to a variety of environments and props.
- DII.6 The student will choreograph dances for small groups that
1. demonstrate manipulation and development of movement phrases;
 2. use a variety of compositional elements; and
 3. use a variety of compositional forms.
- DII.7 The student will demonstrate a range of performance skills, including dynamics, musicality, movement execution, and choreographic intent in performance.
- DII.8 The student will
1. identify and use safety procedures in all dance settings; and
 2. use proper care with theatre facilities, equipment, and costumes.
- DII.9 The student will participate in various production roles that involve leadership or design responsibilities for dance performance (e.g., choreographer, costume designer, stage manager, house manager, public relations).

Cultural Context and Dance History

- DII.10 The student will identify periods, styles, and artists who have contributed to the development of dance as a concert art form from the 1900s to the present.

- DII.11 The student will identify, research, and discuss the effects of dance as an art form on individuals, groups, and cultures.
- DII.12 The student will research a variety of careers ~~in that support~~ the dance profession, including performers, choreographers, management and production personnel, collaborating artists, health professionals, and dance scholars.
- DII.13 The student will examine and discuss the impact of technology on the art of dance through time.
- DII.14 The student will demonstrate skill in communicating information by researching current dance institutions in the community, commonwealth, and world.

Judgment and Criticism

- DII.15 The student will describe, interpret, and evaluate in oral and written form, criteria that affect quality in a dance and the realization of choreographic intent, including
1. development of movement phrases;
 2. elements of composition and compositional form;
 3. technical skill of the performers;
 4. production elements; and
 5. impact of the dance performance as a whole.
- DII.16 The student will discuss ways in which other art forms (e.g., visual arts, music, film, theatre, literature) and technology can contribute to dance performance.
- DII.17 The student will discuss, analyze, and evaluate artistic choices in composition and performance using appropriate dance arts vocabulary and terminology.
- DII.18 The student will identify the role of the dance critic and compare and contrast a variety of dance critiques.

Aesthetics

- DII.19 The student will view live and recorded dance performances and discuss aesthetic responses using appropriate dance arts vocabulary and terminology.
- DII.20 The student will investigate how a dance can be viewed from a variety of aesthetic stances (e.g., classicism, postmodernism).
- DII.21 The student will analyze and articulate personal aesthetic and the criteria upon which that aesthetic is based using appropriate dance arts vocabulary and terminology.

DANCE ARTS STANDARDS OF LEARNING REVISION JUSTIFICATION

Middle School Exploratory Dance Arts

STANDARD	REVISION		ACTION			JUSTIFICATION					
	NO	YES	MOVED	DELETED	NEW	ACCURATE INFORMATION	ALIGNMENT	ARTICULATE	CLARIFICATION	GRAMMAR	TYPOGRAPHICAL
DM.1	✓										
DM.2	✓										
DM.3	✓										
DM.4	✓										
DM.5		✓							✓		
DM.6	✓										
DM.7	✓										
DM.8	✓										
DM.9	✓										
DM.10	✓										
DM.11	✓										
DM.12	✓										
DM.13	✓										
DM.14	✓										
DM.15	✓										

Middle School Exploratory Dance Arts

Page 2

STANDARD	REVISION		ACTION			JUSTIFICATION					
	NO	YES	MOVED	DELETED	NEW	ACCURATE INFORMATION	ALIGNMENT	ARTICULATE	CLARIFICATION	GRAMMAR	TYPOGRAPHICAL
DM.16	✓										
DM.17	✓										
DM.18	✓										
DM.19	✓										
DM.20	✓										
DM.21	✓										

DANCE ARTS STANDARDS OF LEARNING REVISION JUSTIFICATION

Dance Arts I

STANDARD	REVISION		ACTION			JUSTIFICATION					
	NO	YES	MOVED	DELETED	NEW	ACCURATE INFORMATION	ALIGNMENT	ARTICULATE	CLARIFICATION	GRAMMAR	TYPOGRAPHICAL
DI.1	✓										
DI.2	✓										
DI.3	✓										
DI.4		✓							✓		
DI.5	✓										
DI.6	✓										
DI.7		✓							✓		
DI.8	✓										
DI.9	✓										
DI.10		✓							✓		
DI.11	✓										
DI.12		✓							✓		
DI.13	✓										
DI.14	✓										
DI.15	✓										

Dance Arts I

Page 2

STANDARD	REVISION		ACTION			JUSTIFICATION					
	NO	YES	MOVED	DELETED	NEW	ACCURATE INFORMATION	ALIGNMENT	ARTICULATE	CLARIFICATION	GRAMMAR	TYPOGRAPHICAL
DI.16	✓										
DI.17	✓										
DI.18	✓										
DI.19	✓										
DI.20	✓										
DI.21	✓										
DI.22	✓										
DI.23	✓										

DANCE ARTS STANDARDS OF LEARNING REVISION JUSTIFICATION

Dance Arts II

STANDARD	REVISION		ACTION			JUSTIFICATION					
	NO	YES	MOVED	DELETED	NEW	ACCURATE INFORMATION	ALIGNMENT	ARTICULATE	CLARIFICATION	GRAMMAR	TYPOGRAPHICAL
DII.1	✓										
DII.2	✓										
DII.3	✓										
DII.4		✓							✓		
DII.5	✓										
DII.6	✓										
DII.7	✓										
DII.8	✓										
DII.9	✓										
DII.10	✓										
DII.11	✓										
DII.12		✓					✓		✓		
DII.13	✓										
DII.14	✓										
DII.15		✓							✓		

Dance Arts II

Page 2

STANDARD	REVISION		ACTION			JUSTIFICATION					
	NO	YES	MOVED	DELETED	NEW	ACCURATE INFORMATION	ALIGNMENT	ARTICULATE	CLARIFICATION	GRAMMAR	TYPOGRAPHICAL
DII.16	✓										
DII.17	✓										
DII.18	✓										
DII.19	✓										
DII.20	✓										
DII.21	✓										

**Music
Standards
of Learning**

**for
Virginia
Public Schools**

Music Standards of Learning

Introduction

The Music K-12 Standards of Learning identify content for the development of skills and knowledge in music for public schools in the Commonwealth of Virginia. Standards are identified by grade level for kindergarten through grade five, by grade clusters at the middle school level (grades six through eight), and by grade clusters at the high school level (grades nine through twelve).

The standards are to be used as guidelines and benchmarks for student achievement and to provide a variety of music experiences throughout the different grade levels and grade clusters. The four strands—Performance and Production, Create Cultural Context and Music Theory, Investigate Judgment and Criticism, and Connect Aesthetics—provide the basis for all instructional strategies that are appropriate to each category.

Music K-12 Standards of Learning provide the framework for students to learn ways in which the content of the separate disciplines within and outside the arts are interrelated with those of music. The strands are integrated through a variety of classroom and performance activities. Through individualized instruction and the provision of multiple educational opportunities, students will obtain valuable music skills and knowledge to prepare them for future educational, occupational, and personal endeavors.

The standards are not intended to encompass the entire curriculum for a given grade level or course nor to prescribe how the content should be taught. Teachers will consistently model appropriate use of copyrighted and royalty-protected materials. They are encouraged to go beyond these standards and to select instructional strategies and assessment methods appropriate for their students.

Goals

~~The goal of music education is to empower students to experience music as a source of personal enrichment, as a vehicle for the constructive expression of human emotions, and as a unique intellectual discipline. This goal will be attained through a structured, sequential program of study.~~

~~Students will develop an intellectual understanding of music through experiences in singing, moving, listening, and playing instruments. They will learn to read and notate music, and to create compositions that transcribe their thoughts and emotions into concrete, musical forms of human expression. Students will exercise their critical thinking skills by investigating and analyzing all facets of the music discipline, employing both traditional modes of instruction and the latest technological advancements. Through active involvement in music throughout the public school years, the students of Virginia will build a foundation for a lifetime of participation in and enjoyment of music.~~

The content of the Music Standards of Learning is intended to support the following goals for students:

- Develop an understanding of music through experiences in singing, moving, listening, and playing instruments;
- Develop the ability to read and notate music;
- Create compositions that transcribe their thoughts and emotions into concrete, musical forms of human expression;
- Exercise critical thinking skills by investigating and analyzing all facets of the music discipline;

- Demonstrate an awareness of and responsibility for the safe and ethical use of materials, equipment, methods, and technologies;
- Understand the relationship of music to history, and culture, and other fields of knowledge;
- Make connections between music and other fields of knowledge;
- Demonstrate the ability to apply aesthetic criteria for making artistic choices; and
- Develop awareness of copyright and royalty requirements for productions.

Organization Strands

The scope and sequence of the Virginia Standards of Learning for music reflect the gradual progression in musical development that culminates in a high level of artistic attainment. The Music Standards of Learning are organized by areas and levels of instruction—Music K-12 (K, 1, 2, 3, 4, 5, 6-8, and 9-12), Instrumental (Beginning, Intermediate, Advanced, and Artist), and Vocal/Choral (Beginning, Intermediate, Advanced, and Artist). Within each area and level of instruction, Music Standards of Learning are organized by four related strands: *Performance and Production*, *Create Cultural Context and Music Theory*, *Investigate Judgment and Criticism*, and *Connect Aesthetics*. Although the strands are presented separately for organizational purposes, in practice they are integrated throughout all music instruction, regardless of classroom or ensemble experience. They shape the music experience and guide the instructional process, K-12.

~~Although the strands are presented separately for organizational purposes, in practice they are integrated throughout all music instruction, regardless of classroom or ensemble experience. The four strands—Perform, Create, Investigate, and Connect—shape the music experience and guide the instructional process, K-12.~~

Performance and Production

~~*Perform*, the first strand, is the participative component of the standards. From the early grades through high school, this strand describes the involvement of each student in demonstrating mastery of music concepts at levels of increasing difficulty. The student will learn to participate in music as a musician through singing, playing instruments, and moving to music. Students will participate in all aspects of music production and demonstrate appropriate use of related materials, methods, and technologies.~~

Students will demonstrate mastery of musical skills and concepts at levels of increasing difficulty. They will learn to participate in music as a musician through singing, playing instruments, improvising, composing, and moving to music. Students will participate in all aspects of music production and demonstrate appropriate use of related materials, methods, and technologies.

Create Cultural Context and Music Theory

~~*Create*, the second strand, is the process whereby students will learn to use the notational tools of music concepts and skills to express their ideas, thoughts, and feelings through original composition. *Create* This strand includes the exploration of individual approaches to vocal or instrumental improvisation. Through the development of music skills and techniques, students will create compositions that transcribe their thoughts and emotions.~~

Students will understand music within the contexts of culture, music history, and music theory. They will study and practice music theory through music reading, notation, and sight-reading. They will use critical thinking skills to analyze the manner in which music is organized. Students will identify the style and distinctive characteristics of music that delineate each of the basic music historical periods, as well as the influence of technology and compositional techniques employed in all genres of music. They will also investigate the vocal timbres that are unique to children, adolescents, and adults. Students will be guided in

the development of criteria for making informed artistic judgments about music, and the other arts, and for evaluating the role of music in society. They will examine the interrelationships of current events, developing technologies, and music in society.

Investigate Judgment and Criticism

~~Investigate, the third strand, involves Students will be involved in the study and practice of music theory through music reading, notation, and sight reading. It also They will requires the use of critical thinking skills to analyze the manner in which music is organized. Students will identify the style and distinctive characteristics of music, which delineate each of the basic music historical periods, as well as the influence of twentieth first century technology and compositional techniques employed in all genres of music. Students will also investigate the vocal timbres that are unique to children, adolescents, and adults. Students will be guided in the development of criteria for making informed artistic judgments about music, and the other arts, and for evaluating the role of music in society.~~

Students will observe, listen, respond, reflect, analyze, interpret, and evaluate music. They will articulate an objective evaluation of musical works by analyzing creative musical elements and production as a whole. Students will be guided in the development of criteria for making informed artistic judgments about music, and the other arts, and for evaluating the role of music in society. They will apply these processes in creating and evaluating their own musical works.

Connect Aesthetics

~~Connect, the fourth strand, involves the The student will development of an understanding and awareness of the commonality between music and other disciplines. Students may relate music to foreign languages through music terminology and song texts; to poetry through common expressive elements; to mathematics through the principles of rhythm; to science through the study of acoustics; and to history/social science through the musical expression of various cultures and historical periods. Students will be encouraged to explore the elements of music in seeking to understand the interrelationships and commonality among the fine arts.~~

Students will reflect on and respond to the sensory, emotional, and intellectual qualities of music. They will examine different cultural perspectives and the factors that shape aesthetics responses. By viewing and evaluating the work of musical artists, students will become aware of the contribution of music to the quality of the human experience.

Music K-12

Introduction

The Music K-12 Standards of Learning identify content for the development of skills and knowledge in music for public schools in the Commonwealth of Virginia. Standards are identified by grade level for kindergarten through grade five, by grade clusters at the middle school level (grades six through eight), and by grade clusters at the high school level (grades nine through twelve).

The standards are to be used as guidelines and benchmarks for student achievement and to provide a variety of music experiences throughout the different grade levels and grade clusters. The four strands—Perform, Create, Investigate, and Connect—provide the bases for all instructional strategies that are appropriate to each category.

Music K-12 Standards of Learning provide the framework for students to learn ways in which the content of the separate disciplines within and outside the arts are interrelated with those of music. The strands are integrated through a variety of classroom and performance activities. Through individualized instruction and the provision of multiple educational opportunities, students will obtain valuable music skills and knowledge to prepare them for future educational, occupational, and personal endeavors.

Grades K-5

The Music K-5 Standards of Learning introduce basic music concepts through singing, playing instruments, moving, and listening. Students will gradually develop their singing voices, a repertoire of songs, and a sense of rhythm beginning with the steady beat and continuing toward complex rhythms and meters. Movement experiences are included as a means of demonstrating an understanding of concepts such as pitch, rhythm, and form. Listening experiences include traditional and contemporary classical works, American folk music, and music of other cultures. Through these experiences, students will have the opportunity to apply and demonstrate an understanding of music concepts.

Kindergarten

Performance and Production

- K.1 The student will sing songs and play instruments.
1. Participate individually and in groups.
 2. Accompany songs and chants with body percussion and classroom instruments.
 3. Imitate two pitch (~~sol-mi~~*sol-mi*) patterns sung or played.
- K.2 The student will perform rhythm patterns that include sounds and silences.
- K.3 The student will sing, play, or move at the appropriate time following a vocal/instrumental introduction.
- K.4 The student will respond to music with movement.
1. Match movement to rhythm patterns.
 2. Employ large body movement.
 3. Employ locomotor and non-locomotor movement.
 4. Use movement to enhance music, stories, and poems.
 5. Perform dances and games from various cultures.
 6. Use the body to illustrate moods and contrasts in music.
- K.5 The student will demonstrate the difference between a singing voice and a speaking voice.
- K.6 The student will demonstrate steady beat.
Use body percussion, instruments, and movement.
Use children's literature, chant, and song.
- K.7 The student will ~~employ creativity in~~ create music through a variety of music experiences.
1. Use classroom instruments, body percussion, ~~and~~ or movement.
 2. Use the voice in speech and song.
 3. Dramatize songs, stories, and poems.

Create Cultural Context and Music Theory

- K.8 The student will recognize and demonstrate expressive qualities of music: fast/slow and loud/soft.
- K.9 The student will identify classroom instruments by sight and sound.

- K.10 The student will distinguish between tone colors.
1. Identify voices and instruments.
 2. Identify men's, women's, and children's voices.

Investigate Judgment and Criticism

- K.11 The student will exhibit respect for the contributions of self and others in a music setting.
1. Contribute to a group effort of making music.
 2. Contribute to a group effort of listening to music.
 3. Participate in music activities that involve sharing, taking turns, and other ways of demonstrating good citizenship.

Connect Aesthetics

- K.12 The student will ~~demonstrate an understanding of~~ recognize the relationships between music and other disciplines.

Grade One

Performance and Production

- 1.1 The student will sing a repertoire of songs and play instruments.
1. Sing songs that contain ~~so~~ sol, ~~mi~~, and la pitches.
 2. Sing a variety of songs individually and in groups.
 3. ~~Develop a repertoire of songs.~~
 4. ~~3.~~ Play pitched and non-pitched instruments.
- 1.2 The student will perform rhythm patterns.
~~Perform and notate~~ Relate rhythm patterns ~~to notation~~ that include quarter notes, paired eighth notes, and quarter rests.
Demonstrate melodic rhythm.
- 1.3 The student will respond to music with movement.
1. Perform line and circle dances.
 2. Perform dances and games from various cultures.
 3. Demonstrate locomotor and non-locomotor movements.
 4. Dramatize songs, stories, and poems.
- 1.4 The student will ~~employ creativity in~~ create music through a variety of ~~music~~ experiences.
Improvise ~~Use~~ ing classroom instruments, body percussion, and movement.
Use the voice in speech and song.
Dramatize songs, stories, and poems.
Create melodies to familiar nursery rhymes or chants.

~~Create~~ Cultural Context and Music Theory

- 1.5 The student will distinguish between melodic rhythm and steady beat by sight and sound.
- 1.6 The student will recognize when music changes from one section to a contrasting section.
- 1.7 The student will recognize and describe sudden changes in expressive qualities of music.
1. Demonstrate changes in dynamics ~~and tempo~~ vocally, instrumentally, ~~and or~~ with movement.
 2. Demonstrate changes in tempo vocally, instrumentally, or with movement.
- 1.8 The student will identify high pitches and low pitches.
1. Demonstrate different pitches vocally, instrumentally, and with movement.
 2. Distinguish between extreme contrasts of sound.
- 1.9 The student will identify pitched and non-pitched classroom instruments by sight and sound.
- 1.10 The student will distinguish between accompanied and unaccompanied vocal music.

~~Investigate~~ Judgment and Criticism

- 1.11 The student will exhibit respect for the contributions of self and others in a music setting.
1. Contribute to a group effort of making music.
 2. Contribute to a group effort of listening to music.

3. Participate in music activities that involve sharing, taking turns, and other ways of demonstrating good citizenship.

Connect Aesthetics

- 1.12 The student will ~~demonstrate an understanding of~~ identify the relationships between music and other disciplines.

Grade Two

Performance and Production

- 2.1 The student will sing a repertoire of songs and play instruments.
1. Sing melodies within the range of a sixth.
 2. Sing a variety of songs, individually and in groups.
 - ~~3. Develop a repertoire of songs.~~
 - ~~4.~~3. Play ostinato and single-chord accompaniments on classroom instruments.
- 2.2 The student will perform and notate rhythm patterns using traditional notation, including paired eighth notes, quarter notes, quarter rests, half notes, and whole notes.
- 2.3 The student will respond to music with movement.
1. Perform line and circle dances.
 2. Perform dances and games from various cultures.
 3. Demonstrate locomotor and non-locomotor movements.
 4. Dramatize songs, stories, and poems.
 5. Perform ~~interpretive~~ choreographed and non-choreographed movements.
- 2.4 The student will read lyrics containing more than one verse and including words divided into syllables.
- 2.5 The student will ~~employ creativity in~~ create music through a variety of ~~music~~ experiences.
1. Create lyrics to familiar melodies.
 2. Create new verses to songs.
 3. Create accompaniments and ostinato.
 4. Create music to enhance songs, stories, and poems.
 5. ~~Create interpretive Use meter and form to e~~ Create movement to illustrate meter and form.

~~Create~~ Cultural Context and Music Theory

- 2.6 The student will recognize form in music.
1. Identify like and unlike melodic phrases.
 2. Identify and perform music in ~~two-part (AB)~~ AB and ABA forms ~~AB and ABA.~~
 3. Identify the beginning and ending of phrases.
- 2.7 The student will recognize sudden and gradual changes in expressive qualities of music.
1. Demonstrate changes in dynamics and tempo vocally, instrumentally, and with movement.
 2. Use music terminology to describe changes.
- 2.8 The student will identify selected orchestral and folk instruments by sight and sound.
- 2.9 The student will identify melody patterns that move upward, downward, and remain the same.
1. Use the voice, instruments, and movement.
 2. Use music terminology.
 3. Use the seven letters of the music alphabet.

Investigate Judgment and Criticism

- 2.10 The student will exhibit respect for the contributions of self and others in a music setting.
1. Contribute to a group effort of making music.
 2. Contribute to a group effort of listening to music.
 3. Participate in music activities that involve sharing, taking turns, and other ways of demonstrating good citizenship.

Connect Aesthetics

- 2.11 The student will ~~demonstrate an understanding of~~ identify and discuss the relationships between music and other disciplines.

Grade Three

Performance and Production

- 3.1 The student will sing a repertoire of songs in tune with a clear tone quality.
1. Sing melodies within the range of an octave.
 2. ~~Develop a repertoire of familiar songs.~~
 - 3.2. Perform in a two-part music ensemble.
 - 4.3. Accompany singing with rhythm and/or melody instruments.
 - 5.4. Use terminology to interpret a music selection.
- 3.2 The student will notate and perform rhythm patterns using body percussion, melodic, or non-pitched percussion instruments that include ~~dotted half note~~, sixteenth notes, ~~and~~ single eighth notes, paired eighth notes, quarter notes, quarter rests, half notes, dotted half notes, and whole notes.
- 3.23 The student will notate and perform melodies ~~and rhythm patterns~~ from the treble staff using traditional notation.
1. Use voice or melodic instruments.
 2. Use a wide range of tempos and dynamics.
 3. Recognize that music is divided into measures.
- 3.34 The student will respond to music with movement.
1. Perform line and circle dances.
 2. Perform dances and games from various cultures.
 3. Dramatize songs, stories, and poems.
 4. Perform ~~interpretive movement~~ choreographed and non-choreographed movement.
- 3.5 The student will perform in a two-part ensemble using pitched and non-pitched instruments.
- 3.46 The student will perform I and V (V7) chords to accompany a two-chord melody using classroom instruments.
- 3.687 The student will ~~employ creativity in~~ create music through a variety of ~~music~~ experiences.
1. Create accompaniments and ostinato for songs and chants.
 2. ~~Create interpretive movement~~ Use meter and form to ~~create movement to illustrate meter and form.~~
 3. Create lyrics to familiar melodies.
 4. Create new verses to songs.

Create Cultural Context and Music Theory

- 3.578 The student will identify and perform sets of beats that are grouped in twos and threes using descriptive terminology to identify which beats are strong and which beats are weak.
- 3.79 The student will identify ~~ABA-ABC~~ form.
- 3.810 The student will recognize music symbols within a composition and use music terminology to explain their functions.

- 3.911 The student will explore the music of world cultures through song, dance, and movement.
1. Study folk tales and musical settings of folk tales.
 2. Listen to examples of instruments not traditionally found in bands or orchestras.
 3. Interpret music through movement.
 4. Perform traditional dances.
- 3.4012 The student will identify the four orchestral families (woodwind, string, brass, percussion) by sight and sound.
- 3.4113 The student will demonstrate the melodic shape (contour) of a musical phrase using music terminology to describe how pitch levels may move upward, downward, or stay the same.

Investigate Judgment and Criticism

- 3.4214 The student will exhibit respect for the contributions of self and others in a music setting.
1. Contribute to a group effort of making music.
 2. Contribute to a group effort of listening to music.
 3. Participate in music activities that involve sharing, taking turns, and other ways of demonstrating good citizenship.

Connect Aesthetics

- 3.4315 The student will ~~demonstrate an understanding of~~ describe the relationships between music and other disciplines.

Grade Four

Performance and Production

- 4.1 The student will sing a repertoire of songs in tune with a clear tone quality.
1. Sing with expression using indicated dynamics and phrasing.
 2. Sing in a group performing songs in simple harmony.
 3. ~~Develop a repertoire of songs.~~
- 4.2 The student will notate and perform rhythm patterns using body percussion, voice, pitched, or non-pitched instruments that include sixteenth notes, single eighth notes, eighth rests, paired eighth notes, quarter notes, quarter rests, half notes, half rests, dotted half notes, whole notes, and whole rests.
- 4.23 The student will notate and perform melodyies and rhythm patterns from the treble staff using traditional notation.
1. Identify melodic movement as step, leap, or repeat.
 2. Use ~~pitched and non-pitched voice or melody-melodic~~ instruments.
- 4.34 The student will respond to music with movement.
1. Perform choreographed and non-choreographed interpretive movements.
 2. Perform traditional folk dances ~~and/or choreography~~.
 3. Use body percussion.
- 4.5 The student will perform in a two-part musical ensemble using pitched and non-pitched instruments.
- 4.46 The student will play I, IV, and V (or V7) chords to accompany a three-chord melody.
- 4.57 The student will ~~employ creativity in create music through~~ a variety of ~~music~~ experiences.
1. Improvise simple melodic and rhythmic accompaniments.
 2. Create melodic or rhythmic motives to enhance literature using a variety of sound sources, including technology.
 3. ~~Use meter and form to Create interpretive movement, to illustrate meter and form individually or in groups.~~

Create Cultural Context and Music Theory

- 4.68 The student will identify ~~and explain extended examples of AB and ABA rondo~~ forms.
- 4.79 The student will recognize dynamic markings and interpret them in performance.
- 4.810 The student will identify instruments from various music ensembles by sight and sound including instruments from other cultures.
- 4.911 The student will identify the function of the top and bottom numbers of a meter signature involving 2, 3, and 4 beats.
- 4.1012 The student will distinguish between major and minor tonality.

- 4.413 The student will use music terminology to describe various styles of music.
1. Place musical examples into broad categories of style.
 2. ~~Identify-Recognize~~ a composer and a music composition from ~~each of~~ four different music historical periods.

Investigate Judgment and Criticism

- 4.4214 The student will exhibit respect for the contributions of self and others in a music setting.
1. Contribute to a group effort of making music.
 2. Contribute to a group effort of listening to music.
 3. Participate in music activities that involve sharing, taking turns, and other ways of demonstrating good citizenship.

Connect Aesthetics

- 4.4315 The student will ~~demonstrate an understanding of~~ compare the relationships between music and other disciplines.

Grade Five

Performance and Production

- 5.1 The student will sing a repertoire of songs in tune with a clear tone quality.
1. Demonstrate beginning choral behaviors and skills in group singing.
 - ~~2. Sing a varied repertoire of music alone and with others.~~
 - ~~3.2. Participate in group singing involving two-part or three-part harmony.~~
 - ~~4.3. Develop age-appropriate ability in singing skills.~~
- 5.2 The student will notate and perform rhythm patterns using body percussion, voice, pitched or non-pitched instruments that include ~~dotted eighth and~~ sixteenth notes, dotted eighth followed by a sixteenth note, single eighth notes, eighth rests, paired eighth notes, quarter notes, quarter rests, half notes, half rests, dotted half notes, whole notes, and whole rests.
- 5.23 The student will notate and perform melodies and rhythm patterns from the treble staff using traditional notation.
1. Use ~~pitched and non-pitched voice or melody-melodic~~ instruments.
 2. Use computer technology.
- 5.34 The student will respond to music with movement.
1. Perform ~~interpretive choreographed and non-choreographed~~ movements.
 2. Perform dances and games from various cultures including traditional folk dances ~~and/or choreography.~~
 3. Use body percussion.
- 5.5 The student will perform ~~in musical ensembles~~ of increasing difficulty in musical ensembles using pitched and rhythm instruments.
- 5.46 The student will ~~employ creativity in~~ create music through a variety of ~~music~~ experiences.
1. Improvise melodies and rhythms of increasing complexity.
 - ~~2. Create movement to illustrate meter and form music.~~
 - ~~2.3. Create non-traditional notation. Compose short musical phrases, melodic or rhythmic phrases, within specified guidelines.~~

Create Cultural Context and Music Theory

- 5.57 The student will identify ~~and explain music forms of rondo and~~ theme and variations form.
- 5.68 The student will use music terminology to describe music performances and compositions.
- ~~1. Identify music symbols within a music composition and explain their functions.~~
- 5.79 The student will identify instruments from various music ensembles by sight and sound including instruments from other cultures.
- 5.810 The student will identify the functions of the top and bottom numbers of meter signatures in duple and triple meters.
- 5.911 The student will place music examples into broad categories of style.
1. Use music terminology to compare and contrast a variety of music styles.
 2. Explore how vocal style contributes to the quality and enjoyment of musical selections.
 3. Explore and perform a variety of music styles.

4. Identify notable characteristics of the music of world cultures.
5. Identify a composer and one music composition from each of four different music historical periods.

Investigate Judgment and Criticism

- 5.4012 The student will exhibit respect for the contributions of self and others in a music setting.
1. Contribute to a group effort of making music.
 2. Contribute to a group effort of listening to music.
 3. Participate in music activities that involve sharing, taking turns, and other ways of demonstrating good citizenship.

Connect Aesthetics

- 5.4113 The student will ~~demonstrate an understanding of~~ compare and contrast the relationships between music and other disciplines.

General Music: Grades 6-8

The ~~Grades 6-8~~ Middle School Music Standards of Learning (~~middle school~~) will involve students in a higher level of music concepts and the further development of music skills through singing, playing instruments, moving, and listening. The standards encourage the reading of music notation and the assimilation of previous study in music toward understanding the mechanics of a music score. Students will explore the creative and expressive aspects of music through composing and arranging. Evaluation of music performances will allow students opportunities to apply music knowledge and experiences to new situations.

Performance and Production

- MS.1 The student will ~~participate in a variety of music experiences as a means of studying the elements of music~~ read and perform rhythmic, melodic, and harmonic patterns.
- ~~1. Demonstrate an understanding of melody patterns aurally and visually.~~
 - ~~2. Demonstrate an understanding of rhythm patterns aurally and visually.~~
 - ~~3. Demonstrate an understanding of harmonic patterns aurally and visually.~~
 - ~~4. Perform music with the voice and instruments.~~
- MS.2 The student will ~~play and/or sing or and play~~ music from notation on the grand staff written in two or more parts.
- MS.3 The student will participate in a variety of movement activities in the study of music. Demonstrate a variety of styles, periods, and forms through structured and unstructured dance and movement.
Demonstrate elements of music using body percussion and other physical responses.
- MS.4 The student will ~~employ creativity in~~ create music through a variety of ~~music~~ experiences.- 1. Discuss how a composer communicates ideas by manipulating elements of music.
- 2. Improvise melodies, rhythms, and harmonies.
- 3. Compose melodies, rhythms, and harmonies.
- 4. Create arrangements of known melodies using traditional or nontraditional sound sources, including computer-related technology.

~~Create~~ Cultural Context and Music Theory

- MS.~~65~~ The student will investigate music sounds, forms, styles, and genres through listening, discussing, writing, and performing.
- MS.~~76~~ The student will investigate the role of music in society.- 1. ~~Investigate~~ Identify careers pathways in music.
- 2. Identify the influence ~~various uses of~~ daily music experience in one's ~~daily experience~~ personal life.

~~Investigate~~ Judgment and Criticism

- MS.~~57~~ The student will describe performances, live or recorded, using music terminology.- 1. Develop criteria for evaluating music performances.
- 2. Identify music of diverse cultures including representative composers.

3. Identify instruments, voice classifications (soprano, alto, tenor, bass) and a variety of performing ensembles aurally and visually.
4. ~~Investigate~~Use traditional and nontraditional sound sources.

- MS.8 The student will demonstrate appropriate performance behavior as a participant and/or listener.
1. Exhibit respect for the contributions of self and others within a music setting.
 2. Demonstrate appropriate audience behavior for the context and style of music performed.

~~Connect~~Aesthetics

- MS.9 The student will identify and compare the relationships between music and other disciplines.

General Music: Grades 9-12

The ~~Grades 9-12~~ High School Music Standards of Learning (~~high school~~) extend the study of musical concepts and are applicable to non-performance music courses. Students will continue to develop skills in reading and understanding music notation and to explore the expression and organization of musical ideas. The study of music, as it relates to human experience, and the student's ability to make aesthetic judgments are also a part of the Grades 9-12 Music Standards of Learning.

Performance and Production

- HS.1 The student will participate in a variety of music experiences.
1. Develop skills in music individually and in groups.
 2. Listen and respond to music.
- HS.2 The student will read and notate music.
1. Notate original musical ideas in treble and bass clefs.
 2. Notate music from dictation.
 3. Employ technology to notate and/or read music.

Create Cultural Context and Music Theory

- HS.3 The student will ~~demonstrate the ability to~~ organize and express musical ideas and sounds.
1. Improvise music.
 2. Arrange music using a choice of notation and form.
 3. Compose music using a choice of notation and form.
 4. Use music terminology in explaining music, music notation, instruments, voices, and performances.
- HS.4 The student will investigate characteristics of musical sounds.
1. Employ elements of music including melody, rhythm, harmony, form, and texture.
 2. Employ technology to explore musical sounds.
 3. Investigate traditional and nontraditional sound sources.
- HS.~~6~~5 The student will investigate the role of music in the human experience.
1. Explore the development and function of music from the oral and written traditions in diverse cultures throughout history.
 2. Explore various opportunities to experience music in the community.
 3. Identify the various uses of music.
 4. Discuss the role of technology in the development of music.

Investigate Judgment and Criticism

- HS.~~7~~6 The student will develop evaluative criteria to make aesthetic judgments.
1. Develop skills in evaluating music individually and in groups.
 2. Defend individual judgments regarding the function of the elements of music.

Connect Aesthetics

- HS.~~5~~7 The student will explore music styles and genres through listening, performing, writing, and discussing.

- HS.8 The student will demonstrate appropriate performance behavior as a participant and/or listener.
1. Exhibit respect for the contributions of self and others within a musical setting.
 2. Demonstrate appropriate audience behavior for the context and style of music performed.
- HS.9 The student will identify and compare relationships between music and other disciplines.

Instrumental

Introduction

Instrumental Music Standards of Learning are organized into four levels—Beginning, Intermediate, Advanced, and Artist. These four levels are based on the sequential development of skills, as opposed to grade level. Since students in the Commonwealth of Virginia begin instrumental instruction at varying grades, the use of these four levels allows for needed flexibility. These levels approximate the Virginia Band and Orchestra Directors Association (VBODA) Selective Music List for solo repertoire as Levels 1-2, 2-4, 4-5, and 5-6.

The standards are to be used as guidelines and benchmarks for student achievement. The four strands—Performance and Production, Create Cultural Context and Music Theory, Investigate Judgment and Criticism, and Connect Aesthetics—provide the organization for all of the instructional strategies in the standards. Opportunities are provided to explore the relationship between music, the other arts, and disciplines outside the arts.

In this revision the wording for the standards includes both band and string instruments. The descriptive lists of skills and activities related to the standards are organized with band content indicated before string content.

Beginning Level

Students will begin instruction on a band or string instrument of their choice. Instruction begins at any age and continues until the skill levels are mastered. Students will demonstrate proper care of the instrument and will be familiar with the technology of the instrument. They will demonstrate basic positions, tone production, fingerings, and will count, read, and perform the beginning level of music being studied (VBODA Solo Repertoire, Level 1-2). Teachers will use available standard method books to deliver instruction in either homogeneous or heterogeneous class settings with limited ensemble work.

Performance and Production

- IB.1 The student will demonstrate proper posture, embouchure, hand position, and playing position.
1. ~~posture~~
2. ~~embouchure~~
3. ~~hand position~~
- IB.2 The student will ~~consistently~~ produce tones that are clear, free of tension, sustained, and unwavering in pitch.
- IB.3 The student will ~~demonstrate the ability to~~ adjust pitch while playing an instrument.
- IB.4 The student will maintain a steady tempo while performing materials being studied.
- IB.5 The student will use contrasting articulation.
1. Use winds: tonguing, and slurring when performing on wind instruments.
2. Use strings: détaché, pizzicato, and slurring when performing on stringed instruments.
- IB.6 The student will perform ~~four~~ one octave major scales, ascending and descending.
1. Play winds and percussion: F, Bb, Eb, and Ab scales on wind and ~~percussion mallet~~ instruments.
2. Play strings: D, G, C, and F scales on stringed instruments.
- IB.7 The percussion student will perform long multiple bounce roll, five stroke roll, nine stroke roll, flam, single, paradiddle, and ~~ruff drag six of The Thirteen Essential Rudiments from the National Association of Rudimental Drummers (NARD)~~ from the Percussive Arts Society (PAS) International Drum Rudiments, open-close-open.
1. ~~long roll~~
2. ~~five stroke roll~~
3. ~~nine stroke roll~~
4. ~~flam~~
5. ~~single paradiddle~~
6. ~~ruff~~
- IB.8 The wind/~~percussion mallet~~ student will perform a one-octave chromatic scale, ascending and descending.
- IB.9 The student will use dynamic contrast as a means of expression.

- IB.10 The student will demonstrate musical phrasing through the use of melodic contour, natural accents, and proper use of breath or bow in materials being studied.
- ~~1. melodic contour~~
 - ~~2. natural accents~~
 - ~~3. use of breath or bow~~
- IB.11 The student will demonstrate ensemble skills.
- ~~b~~Blend instrumental timbres.
 - ~~m~~Match dynamic levels.
 - ~~r~~Respond to basic conducting gestures.
 - ~~m~~Maintain a steady tempo.
- IB.12 The student will sight-read music of varying styles and levels of difficulty using VBODA level 1-2.
- IB.13 The student will sing selected lines from the material being studied.
- IB.14 The student will perform music from a variety of cultures, styles, and historical periods.
- IB.15 The student will ~~embellish two to four measures of a folk song after echoing sample rhythm examples found in folk materials being studied~~ perform simple rhythmic and melodic examples in call and response styles.
- IB.17~~6~~ The student will demonstrate knowledge of the instrument being studied.
- ~~i~~Identification of instrumental parts.
 - ~~Demonstrate proper care and maintenance of the instrument.~~
- IB.22~~17~~ The student will demonstrate ~~behaviors that result in increased music-learning~~ through a variety of music activities.
- ~~r~~regular attendance with required materials.
 - Demonstrate completion of assignments/practice.
 - ~~p~~Participation in concerts, class and performances, cross disciplinary, and co-curricular activities.
 - Demonstrate concert etiquette as a performer and listener.

Create Cultural Context and Music Theory

- IB.16~~8~~ The student will compose a two to four measure melody using available technology and teacher-specified rhythms and pitches.
- IB.18~~9~~ The student will ~~identify and count rhythm patterns from instructional materials using an established rhythm reading system~~ read and notate music.
- Use a syllable, number, or letter system to read and write simple pitch notation in the appropriate clef.
 - Use a syllable, number, or letter system to read and write rhythmic patterns using the whole, dotted half, half, dotted quarter, quarter, ~~and eighth,~~ notes and rests in simple meter at various tempos.
 - Identify, define, and demonstrate standard notation symbols for pitch, rhythm, dynamics, tempo, articulation, and expression.
- IB.20 The student will identify career options in music.
- IB.24~~31~~ The student will ~~provide answers to instructor's questions about~~ identify and analyze cultures, styles, composers, and historical periods from materials being studied.

Investigate Judgment and Criticism

~~IB.1922~~ The student will ~~provide answers to instructor's questions regarding~~ analyze and discuss individual and group performances.

~~IB.21~~ The student will ~~identify and define music terms and symbols from materials being studied.~~

- ~~1. letter names~~
- ~~2. fingerings or positions~~
- ~~3. location of notes~~

Connect Aesthetics

~~IB.2323~~ The student will associate terminology common to music with the fine arts and other disciplines.

~~IB.24~~ The student will demonstrate concert etiquette as an active listener.

~~IB.25~~ The student will discuss musical performance and its value to the community.

Intermediate Level

Developing basic musicianship skills continues to be a priority at the Intermediate Level. Students will begin to use more articulations and bowings, perform scales and music in more difficult key signatures, demonstrate shifting and vibrato, and perform music at an intermediate level of difficulty (VBODA Solo Repertoire, Level 2-4). Ensemble skills will become more developed as students participate in band and orchestral settings. Students will describe concepts common to music and other disciplines, and will be involved in discussing various cultures, styles, composers, and historical periods.

Performance and Production

- II.1 The student will demonstrate proper posture, embouchure, hand position, and playing position.
~~1. posture~~
~~2. embouchure~~
~~3. hand position~~
- II.2 The student will ~~consistently~~ produce tones that are clear, free of tension, sustained, and unwavering in pitch.
- II.3 The student will ~~demonstrate the ability to~~ adjust and match pitches.
- II.4 The student will incorporate tempo changes and a variety of rhythms and meters in materials being studied.
- II.5 The student will demonstrate a variety of articulations or bowings.
1. Play winds: staccato, legato tongue, accent, marcato, and tenuto on wind instruments.
2. Play strings: staccato, brush stroke, hooked bowings, martelé, marcato, tremolo, and multiple-note slurs on stringed instruments.
- II.6 The student will perform ~~selected~~ major scales ascending and descending in eighth notes (M.M. quarter note = 72).
1. Play winds: D, G, C, F, Bb, Eb, Ab, Db, one octave on wind and mallet instruments.
2. Play violin: C, G, D, A, Bb, Ab, two octaves on a violin.
3. Play viola/cello: C, G, D, E, F, Eb, two octaves on a viola or cello.
4. Play string bass: C, G, D, A, E, F, Bb, Ab, one octave on a string bass.
- II.7 The percussion student will perform ~~The Thirteen Essential Rudiments from the National Association of Rudimental Drummers (NARD),~~ long multiple bounce roll, five stroke roll, nine stroke roll, flam, single paradiddle, drag, paradiddle, flam accent, flam tap, flamacue, single drag tap, double drag tap, and lesson 25 from the Percussive Arts Society (PAS) International Drum Rudiments, open-close-open.
- II.8 The wind/~~percussion~~mallet student will perform a chromatic scale, ascending and descending, in eighth notes (M.M. quarter note = 72).

- II.9 The student will use dynamic contrast and technical skills as means of expression.
1. Use winds:—vibrato, alternate fingerings, trills, and grace notes when performing on wind instruments.
 2. Use percussion:—multiple mallets, ~~and technique on two timpani,~~ and techniques on auxiliary instruments techniques; and technique on two timpani when performing on percussion instruments.
 3. Use strings:—shifting (violin/viola up to third position; cello/bass up to fourth position); alternate fingerings; and vibrato when performing on stringed instruments.
- II.10 The student will demonstrate musical phrasing through the use of dynamics ~~emphasis,~~ and tempo modification, and melodic contour in materials being studied.
- II.11 The student will demonstrate ensemble skills.
1. ~~b~~Blending of instrumental timbres,
 2. ~~m~~Matching dynamic levels, style, and intonation,
 3. ~~r~~Responding to conducting gestures,
- II.12 The student will sight-read music of varying styles and levels of difficulty using VBODA Levels 2-4.
- II.13 The student will sing a part while other students sing or play contrasting parts.
- II.14 The student will perform music from a variety of cultures, styles, and historical periods.
- II.175 The student will ~~demonstrate knowledge~~ identify and repair minor problems of the instrument being studied.
1. ~~identifying minor problems~~
 2. ~~repairing minor problems with teacher guidance~~

~~Create~~Cultural Context and Music Theory

- II.156 The student will embellish four to eight measures of a folk song by creating rhythmic and melodic variations.
- II.167 The student will compose an eight-measure melody using available technology within teacher-specified parameters.
- II.18 The student will ~~identify and count rhythm patterns from instructional materials using an established rhythm reading system~~ read and notate music.
1. Use a syllable, number, or letter system to read and write simple melodies in the appropriate clef, individually and large ensembles.
 2. Use a syllable, number, or letter system to read and write rhythmic patterns using the whole, half, quarter, and eighth, sixteenth, triplet, and dotted notes and rests in simple and compound meters.
 3. Identify, define, and demonstrate standard notation symbols for pitch, rhythm, dynamics, tempo, articulation, and expression.
- II.2019 The student will identify career and avocational options in music.
- II.2240 The student will demonstrate ~~behaviors that result in~~ increased music learning through a variety of music activities.
1. ~~regular a~~Attendance with required materials,
 2. Demonstrate completion of assignments/practice,

3. ~~Participation~~ in concerts, class and performances, cross disciplinary, and co-curricular activities.
4. ~~participation in activities that are cross-disciplinary or co-curricular~~
- 5.4. Demonstrate concert etiquette as a performer and listener.

II.242~~1~~ The student will ~~discuss~~ identify and analyze cultures, styles, composers, and historical periods from materials being studied.

Investigate Judgment and Criticism

II.192~~2~~ The student will evaluate individual and group performances ~~by offering suggestions for improvement.~~

II.21 ~~The student will identify, define, and apply music terms and symbols encountered in the material being studied.~~

Connect Aesthetics

II.23 The student will describe concepts common to music with the fine arts and other disciplines.

II.24 The student will demonstrate concert etiquette as an active listener.

II.25 The student will discuss musical performance and its value to the community.

Advanced Level

Students at the Advanced Level (VBODA Solo Repertoire, Level 4-5) will participate regularly in an orchestra or band setting. Technical and expressive skills will be increased in difficulty as the student demonstrates a variety of articulations, bowings, positions, alternate fingerings, and vibrato, while playing the required scales, arpeggios, and rudiments in more complex rhythm patterns. Percussion students will become more proficient in the use of mallet instruments, ~~keyboard, and timpani, and auxiliary instruments.~~ Advanced instrumental students will perform, discuss, and critically evaluate characteristics of more elaborate music compositions. Students will discuss relationships between music concepts and other disciplines, and be involved in discussing various cultures, styles, composers, and historical periods.

Performance and Production

- IAD.1 The student will demonstrate proper posture, embouchure, hand position, and playing position.
~~1. posture~~
~~2. embouchure~~
~~3. hand position~~
- IAD.2 The student will ~~consistently~~ produce tones that are clear, free of tension, sustained, and unwavering in pitch.
- IAD.3 The student will ~~demonstrate the ability to~~ adjust and match pitches.
- IAD.4 The student will incorporate tempo changes and a variety of rhythms and meters in materials being studied.
- IAD.5 The student will demonstrate a variety of articulations or bowings.
1. Use winds: double-tongue, triple-tongue, and breath attacks on wind instruments.
2. Use strings: spiccato, sforzando, louré, and flautando on stringed instruments.
- IAD.6 The student will perform all major scales and selected melodic minor scales with one-octave tonic arpeggios ascending and descending in eighth notes (M.M. quarter note = 72).
1. Play winds/percussion: ~~eE, aA, dD, gG, eC, fF, b-flatBb, and e-flatEb~~ on wind and mallet or percussion instruments.
2. Play violin: ~~gG, aA, b-flatBb, eC,~~ three octaves on a violin.
3. Play viola/cello: ~~eC, dD,~~ three octaves on viola or cello.
4. Play string bass: ~~eE, fF, gG,~~ two octaves on a string bass.
- IAD.7 The percussion student will perform ~~The Standard 26 American Drum Rudiments from the National Association of Rudimental Drummers (NARD), the 40 Percussive Arts Society (PAS) International Drum Rudiments,~~ open-close-open.
- IAD.8 The wind/~~percussion/mallet~~ student will perform a chromatic scale, ascending and descending, throughout the practical range of the instrument in sixteenth notes (M.M. quarter note = 72).
- IAD.9 The student will use dynamic contrast and technical skills as a means of expression.
1. Use winds: vibrato, alternate fingerings, trills, and grace notes when performing on wind instruments.
2. Use keyboard percussion: three-mallet technique when performing on mallet keyboard percussion.
3. Use auxiliary percussion: multiple percussion techniques when performing on auxiliary percussion instruments.

4. Use timpani technique; on 3 to 4 timpani while tuning drums to reference pitches; and make tuning-changes within an instrumental work.
 5. Use strings;—shifting (violin/viola up to fifth position; cello/bass up to thumb position); alternate fingerings; and vibrato when performing on stringed instruments.
- IAD.10 The student will demonstrate musical phrasing through the use of dynamic emphasis and tempo modification ~~in materials being studied.~~
- IAD.11 The student will demonstrate ensemble skills.
1. ~~b~~Blending instrumental timbres.
 2. ~~m~~Matching dynamic levels, style, and intonation.
 3. ~~r~~Responding to conducting gestures.
 4. ~~u~~Using conducting gestures.
- IAD.12 The student will sight-read music of varying styles and levels of difficulty.
- IAD.13 The student will sing a part while other students sing or play contrasting parts.
- IAD.14 The student will perform music from a variety of cultures, styles, and historical periods.
- IAD.175 The student will ~~demonstrate knowledge~~ identify and repair minor problems of the instrument being studied.
1. ~~identifying minor problems~~
 2. ~~repairing minor problems~~

Create Cultural Context and Music Theory

- IAD.156 The student will improvise a melody to a I-IV-V-I chord progression.
- IAD.167 The student will ~~harmonize a teacher specified melody using available technology~~ arrange harmonies, accompaniments, or counter melodies to a given melody.
- IAD.18 The student will ~~identify and count rhythm patterns from the material being studied using an established rhythm reading system~~ read and write rhythmic patterns in complex meters demonstrating technical facility and precision commensurate with VBODA grades IV/V.
- IAD.2019 The student will research career and avocational options in music using available technology.
- IAD.240 The student will identify, define, and apply music terms and symbols from materials being studied.
- IAD.241 The student will compare and contrast materials being studied in its historical and cultural context.

Investigate Judgment and Criticism

- IAD.1922 The student will diagnose and correct personal performance errors.
- IAD.223 The student will demonstrate ~~behaviors that result in~~ increased music-learning through a variety of music activities.
1. ~~regular a~~Attendance with required materials.
 2. Demonstrate completion of assignments/practice.
 3. ~~participation in class and performance~~

~~4-3. p~~Participation in activities such as concerts, performances, marching band, jazz ensemble, chamber ensembles, All-District, All-Region, and All-Virginia events.

~~5-4. Demonstrate~~ concert etiquette as a performer and listener.

~~Connect~~ **Aesthetics**

~~IAD.24~~ IAD.24 The student will discuss relationships between music concepts and other disciplines.

1. Identify how the characteristic qualities of each sound, visual, stimuli, movement, and human interrelationships can influence other fine arts.

2. Describe interrelationships between music and other disciplines.

IAD.25 The student will demonstrate concert etiquette as an active listener.

IAD.26 The student will articulate expressive qualities of music.

Artist Level

Students who perform at the Artist Level (VBODA Solo Repertoire, Level 5-6) have built upon the previous skill levels of Beginning, Intermediate, and Advanced. The Artist Level instrumental student will perform, discuss, and critically evaluate characteristics of more elaborate music compositions. The students will analyze concepts common to music and other disciplines and will be involved in the study of aural examples of music representing a variety of cultures, styles, and historical periods.

Performance and Production

- IAR.1 The student will demonstrate proper posture, embouchure, hand position, and playing position.
~~1. posture~~
~~2. embouchure~~
~~3. hand position~~
- IAR.2 The student will ~~consistently~~ produce tones that are clear, free of tension, sustained, and unwavering in pitch.
- IAR.3 The student will ~~demonstrate the ability to~~ adjust and match pitches.
- IAR.4 The student will incorporate tempo changes and a variety of rhythms and meters while performing materials being studied.
- IAR.5 The student will perform all articulations or bowings indicated in materials being studied.
- IAR.6 The student will perform all major and melodic minor scales ascending and descending in a variety of rhythm patterns and articulations.
- IAR.7 The percussion student will perform ~~all of the~~ 40 Percussive Arts Society (PAS) International Drum Rudiments, open-close-open.
- IAR.8 The wind/~~percussion~~ mallet student will perform a chromatic scale, ascending and descending, throughout the practical range of the instrument in sixteenth notes (M.M. quarter note = 96).
- IAR.9 The student will use dynamic contrast and technical skills as means of expression.
1. Use winds:—embellishments; extreme tessitura; and a variety of timbre effects when performing on wind instruments.
2. Use keyboard percussion:—four-mallet technique when performing keyboard percussion.
3. Use auxiliary percussion:—multiple percussion techniques when performing on auxiliary percussion instruments.
4. Use timpani technique on 4 or more drums; tuning all drums to a single reference pitch; and make ~~tuning~~ changes within a piece using intervallic pitches.
5. Use strings:—shifting (violin/viola 5th position and higher; cello/bass thumb position and above); varying speeds of vibrato; harmonics; and a variety of timbre effects when performing on stringed instruments.
- IAR.10 The student will demonstrate musical phrasing through the use of dynamic emphasis and tempo modification ~~in materials being studied.~~
- IAR.11 The student will demonstrate ensemble skills.
1. ~~b~~Blending instrumental timbres.
2. ~~m~~Matching dynamic levels, style, and intonation.

3. ~~Responding~~ to conducting gestures.
4. ~~Using~~ conducting gestures.

- IAR.12 The student will sight-read music of varying styles and levels of difficulty.
- IAR.13 The student will sing a part while other students sing or play contrasting parts.
- IAR.14 The student will perform music from a variety of cultures, styles, and historical periods.
- IAR.15 The student will improvise a melody to a 12-bar blues progression.
- IAR.16 The student will ~~compose~~ arrange a selection for two or more instruments ~~making use of~~ available technology.
- IAR.17 The student will ~~demonstrate knowledge~~ identify and repair minor problems of the instrument being studied.
1. ~~identifying minor problems~~
 2. ~~repairing minor problems~~
- IAR.18 The student will ~~analyze rhythm patterns from materials being studied~~ read and write rhythmic patterns in complex meters demonstrating technical facility and precision commensurate with VBODA grade VI.

Create Cultural Context and Music Theory

- IAR.~~2019~~ The student will research career and avocational options in music using available technology.
- IAR.~~240~~ The student will associate aural examples of music with a variety of cultures, styles, and historical periods.
- IAR.~~251~~ The student will analyze a specific work and discuss how the music elements are used to create expression.
- IAR.~~242~~ The student will identify, define, and apply music terms and symbols from materials being studied.

Investigate Judgment and Criticism

- IAR.23 The student will analyze concepts common to music and other disciplines.
1. Identify how the characteristic qualities of each sound, visual, stimuli, movement, and human interrelationships can influence other fine arts.
 2. Describe interrelationships between music and other disciplines.
- IAR.~~224~~ The student will demonstrate ~~behaviors that result in~~ increased music-learning through a variety of music activities.
1. ~~regular a~~ Attendance with required materials.
 2. Demonstrate completion of assignments/practice.
 3. ~~participation in class and performance~~
 4. ~~3.~~ Participation in activities such as concerts, performances, marching band, jazz ensemble, chamber ensembles, All-District, All-Region, and All-Virginia events.
 5. ~~4.~~ Demonstrate concert etiquette as a performer and listener.
 6. ~~5.~~ Serve as mentor peers.

Connect Aesthetics

IAR.19.25 The student will evaluate and improve personal performance by comparison with an exemplary model.

IAR.26 The student will demonstrate concert etiquette as an active listener.

IAR.27 The student will articulate expressive qualities of music.

Vocal/Choral

Introduction

The Vocal/Choral Music Standards of Learning are organized into four sequential and developmental levels: Beginning, Intermediate, Advanced, and Artist. These four descriptors are based on vocal maturation and increasing musicianship skills. The Artist Level is the culminating vocal/choral experience in which the singer is prepared for future musical development and career opportunities. Since students in Virginia may be introduced to the choral ensemble experience at varying grade levels, the use of the four sequential and developmental levels allows for consistency and instructional flexibility.

The Standards are to be used as guidelines and benchmarks for student achievement. The four strands—Performance and Production, Create Cultural Context and Music Theory, Investigate Judgment and Criticism, and Connect Aesthetics—provide the organization for these instructional strategies. Opportunities are provided for students to explore ways in which the content of the various disciplines, within and outside the arts, are interrelated with those of music.

Beginning Level

The Music Standards of Learning for the Beginning Level are designed for students experiencing their first vocal/choral class. ~~A~~ ~~B~~ ~~Beginning choir-choral~~ students may be found at any grade level within the elementary, middle, and secondary school setting as prescribed by the local school district.

The Beginning Level Standards of Learning emphasize fundamental vocal development, traditional notation, and the introduction to ensemble singing. These Vocal/Choral Standards of Learning require performance, creativity, and investigation at a fundamental level. Opportunities are provided for students to explore ways in which the content of the various disciplines, within and outside the arts, are interrelated with those of music.

Performance and Production

- CB.1 The student will ~~use~~ demonstrate proper posture and breathing techniques to support vocal production.
1. Identify vocal anatomy including the function of the diaphragm and larynx in singing.
 2. ~~Utilize breathing exercises during vocal warm up~~ Use breathing techniques to support vocal production.
 3. Demonstrate the operation of the vocal mechanism.
- CB.2 The student will sing with a free, and clear tone ~~and~~ using accurate intonation.
1. ~~Demonstrate knowledge of terminology related to phonation~~ Sing developmentally appropriate vocal exercises.
 2. ~~Use vocal development exercises to produce a relaxed, open throat while singing~~ Accurately perform assigned vocal parts in repertoire selections.
 3. ~~Use vocal development exercises to achieve accurate intonation.~~
- CB.3 The student will sing with purity of vowels and clarity of consonants.
1. ~~Distinguish between~~ Produce pure vowel sounds—ah, eh, ee, oh, and oo.
 2. Articulate consonants sounds.
- CB.4 The student will ~~demonstrate indicated~~ use perform dynamics and tempo markings as indicated in the score in both solo and ensemble in individual and group singing.
1. Apply dynamic markings including ~~pp, ff, mp, mf, pp, ff, crescendo~~ crescendo, decrescendo.
 2. Apply tempo markings ~~as indicated~~ allegro, andante, and lento.
- CB.5 The student will perform ~~music an assigned vocal part in literature written~~ in unison and simple harmony.
1. Sing at least three of the following: rounds, canons, descants, partner songs.
 2. Sing literature in two-part harmony.
 3. Sing literature with and without instrumental accompaniment.
- CB.6 The student will respond to basic conducting gestures.
- CB.7 The student will respond to music through movement.
1. Use movement to ~~enhance~~ illustrate contrasting styles of music.
 2. Use body percussion to practice and perform rhythms.

- CB.8 The student will ~~create melodies and rhythms through improvising and composing~~ improvise short melodic and rhythmic patterns in response to aural prompts.
- ~~1. Compose a simple melody within specified guidelines~~
 - ~~2. Create variations of familiar melodic phrases on a neutral syllable.~~
 - ~~3.1. Improvise "responses" in a similar style to given rhythmic and melodic phrases.~~
 - ~~4.2. Use multimedia applications in creating original music.~~

Create Cultural Context and Music Theory

- CB.9 The student will ~~investigate approaches for reading and writing basic~~ use read and write basic music notation.
1. Identify notes and rests (eighth, quarter, half, whole), basic symbols, and terms.
 2. Analyze and sight-read simple four-measure phrases using a symbol system.
 3. Read and write rhythmic patterns in simple meter at various tempos.
 4. Utilize available technology and related software.
- CB.10 The student will identify simple musical forms.
1. Identify similar and contrasting phrases.
 2. Recognize visually and aurally AB and ABA forms.
- CB.11 The student will study selections ~~that representing various historical periods, diverse stylistic, and cultural~~ contexts of choral music.
1. Compare and contrast the functions of vocal/choral music in various cultures.
 2. ~~Associate~~ Identify distinguishing characteristics of representative choral music from a variety of cultures.
 3. Classify an exemplary vocal/choral work by historical period, composer, and title.

Investigate Judgment and Criticism

- CB.12 The student will ~~evaluate~~ apply choral techniques and musicianship in the evaluation of music performances.
1. Provide answers to questions regarding criteria for evaluating vocal/choral performances and compositions.
 2. Develop and apply criteria for evaluating vocal/choral performances.

Connect Aesthetics

- CB.13 The student will ~~study~~ compare the relationship of music to the other fine ~~and performing~~ arts.
1. ~~Associate~~ Identify common elements and descriptive terms ~~with those used in music, with those used in the art, dance arts, theatre arts, and drama~~ visual arts.
 2. ~~Explore~~ Identify careers in music ~~as related to other fine and performing arts.~~
- CB.14 The student will demonstrate an awareness of ~~cooperation in the vocal/choral setting~~ the collaborative nature of the choral art.
1. Contribute to the success of the ensemble.
 2. Demonstrate concert etiquette as a performer and listener.

Intermediate Level

The Intermediate Level Music Standards of Learning are designed for students who have achieved competency in beginning vocal/choral skills. Emphasis is placed on the continuing development of vocal production techniques and ensemble participation. The standards require performance, creativity, and investigation at a level of increased ability as well as an understanding and application of traditional music notation. Opportunities to explore the relationship between music and the arts and disciplines outside of the arts are continued.

Performance and Production

- CI.1 The student will ~~use~~ demonstrate proper posture and breathing techniques to support vocal production.
1. Demonstrate a consistent application of proper breath control.
 2. Demonstrate a consistent application of ~~correct~~ proper singing posture.
 3. Demonstrate knowledge of vocal anatomy through ~~correct~~ proper vocal production.
- CI.2 The student will sing with a free, and clear tone, and apply accurate intonation.
1. ~~Exhibit understanding of the phonation process~~ Identify the basic components of the phonation process as they relate to vocal production.
 2. ~~Continue to use vocalises development exercises to produce~~ develop desired tone and intonation.
 3. ~~Demonstrate knowledge of individual singing range.~~
- CI.3 The student will sing with purity of vowels and clarity of consonants.
1. ~~Use vocal development employing ah, eh, ee, oh, oo to promote~~ Produce pure vowels purity across the ~~singer's~~ vocal range—ah, eh, ee, oh, and oo.
 2. Identify and articulate consonants with emphasis on ~~internal~~ beginning and final consonants.
- CI.4 The student will use dynamics, tempo, blend, and balance in a group performance.
1. ~~Consistently apply~~ Apply dynamic markings: ~~pp, ff, pppp, ff, mpmp, mfmf, crescendocrescendo, decrescendodecrescendo.~~
 2. ~~Demonstrate an awareness~~ Respond to conducting prompts regarding ~~of~~ blend and balance.
- CI.5 The student will sing music written in three or more parts.
1. Maintain voice part in small ensemble.
 2. Sight-read four-measure phrases using a symbol system.
 3. Sing with and without instrumental accompaniment.
- CI.6 The student will respond to conducting patterns and interpretive gestures.
1. ~~Become familiar with~~ Demonstrate and respond to basic conducting patterns of one ~~beat,~~ two ~~beats,~~ three ~~beats,~~ and four beats.
 2. ~~Become familiar with deviation in conducting pattern~~ Demonstrate and respond to expressive conducting gestures as they relate to ~~for~~ stylistic and interpretation.
- CI.7 The student will respond to music through movement.
1. Create movement ~~for~~ to illustrate diverse styles of music.
 2. Design body percussion for rhythm studies.

- CI.8 The student will ~~create through composing and improvising~~ improvise within limited parameters.
1. Improvise short rhythmic and melodic phrases.
 2. Create vocal harmony to a given melody.
 3. Use available multimedia applications and technology in creating original music.

~~Create~~ Cultural Context and Music Theory

- CI.9 The student will ~~investigate approaches for reading and writing~~ music notation.
1. Identify dotted notes and rests, sixteenth notes and rests, basic symbols, and terms.
 2. ~~Analyze four~~ Perform harmonic analysis of eight-measure phrases using a symbol system.
 3. Read and write rhythmic patterns in simple and compound meters and various tempos.
 4. Use available technology and related software.
- CI.10 The student will identify musical forms and textures.
1. Identify monophonic, homophonic, and polyphonic texture.
 2. Recognize and Pperform music in various forms including AB, and ABA, and strophic.
- CI.141 The student will study and perform selections representing diverse historical periods, styles, and cultures.
1. Describe distinguishing characteristics of representative vocal/choral music from a variety of historical periods and cultures.
 2. Compare and contrast the functions of vocal/choral music in various cultures.
 3. Associate an exemplary vocal/choral work with its historical period, composer, and title.

~~Investigate~~ Judgment and Criticism

- CI.142 The student will use choral techniques and musicianship in the evaluateion of musical performances.
1. Formulate questions related to criteria for self-evaluation of vocal/choral performances.
 2. ~~Evaluate~~ Design a rubric for the evaluation of individual and group performances.

~~Connect~~ Aesthetics

- CI.123 The student will ~~study~~ investigate the relationship of music to the fine arts and disciplines outside the arts.
1. ~~Examine~~ Identify characteristics of various arts from a particular historical period and from various cultures using common elements and characteristic terms.
 2. ~~Explore~~ Research careers in music as related to the other fine ~~and performing~~ arts.
- CI.134 The student will demonstrate ~~cooperative behavior in the vocal/choral setting~~ an awareness of the collaborative nature of the choral art.
1. ~~Continue to e~~ Contribute to the success of the ensemble.
 2. Demonstrate concert etiquette as a performer and listener.

Advanced Level

The advanced vocal/choral student will continue to acquire proficiency in ensemble singing and will begin to develop competency in individual performance. Singing with refined expressive qualities, the student will perform vocal/choral selections and sight-reading material at increased levels of difficulty. Students will demonstrate an expanded ability in performance, creativity, and analytical investigation and will also gain experiential knowledge of leadership and evaluative skills in group and individual settings. Opportunity for students to explore the relationship between music and other disciplines continues to be provided.

Performance and Production

- CAD.1 The student will demonstrate ~~an understanding of proper~~ proper vocal technique as applied to advanced ~~vocal~~ literature.
1. ~~Consistently Demonstrate consistent advanced proper~~ Consistently Demonstrate consistent advanced proper vocal production.
 2. ~~Consistently Demonstrate~~ Consistently Demonstrate knowledge of vocal anatomy.
 3. ~~Consistently Use~~ Consistently Use apply proper vocal technique in control of dynamics and articulation.
 4. Exhibit increased ability to ~~breathe efficiently while singing use efficient and effective~~ breathe efficiently while singing use efficient and effective breathing technique.
- CAD.2 The student will consistently ~~demonstrate accurate use~~ perform with intonation in solo and ensemble singing.
1. ~~Continue to use Perform~~ Use Perform ~~vocalises development exercises~~ to achieve consistent and accurate intonation.
 2. Apply aural skills to adjust individual intonation within the ensemble.
- CAD.3 The student will sing with purity of vowels and clarity of consonants.
1. Demonstrate difference between voiced and unvoiced consonants.
 2. Demonstrate the use of vowel placement to adjust tone.
 3. Demonstrate difference between pure vowels and diphthongs.
- CAD.4 The student will sing in a manner reflecting the expressive qualities of music in rehearsal and performance.
1. ~~Incorporate~~ Interpret mood, tempo, dynamics, and tone color ~~into~~ performance.
 2. Demonstrate blending vocal timbres and matching dynamic levels.
 3. ~~Demonstrate the ability to sing~~ Sing with expressive phrasing.
- CAD.5 The student will perform music written in four or more parts with and without accompaniment.
1. Sing in small ensembles with one student on a part.
 2. Perform music with traditional and nontraditional harmonies.
- CAD.6 The student will respond to various conducting patterns and interpretive gestures.
1. Respond to changing and mixed meter.
 2. Demonstrate conducting patterns in duple, ~~and triple, and compound~~ and compound meter.
- CAD.7 The student will ~~demonstrate the ability to~~ sing independently.
1. Demonstrate audition skills.
 2. Demonstrate memorization skills.
 3. Perform a song and/or an individual vocal part alone.
- CAD.98 The student will respond to music through movement.
1. ~~Create movement for diverse styles of music.~~

Create Cultural Context and Music Theory

- CAD.8~~9~~ The student will read and write notation.
1. Use a symbol system to sight-read melodic lines in major keys.
 2. Read and write rhythmic and melodic notation.
 3. Sight-read individual voice part in a vocal score.
 4. Use available technology and related software.
- CAD.10 The student will create music through composing, improvising, and arranging.
1. Create harmonies to a given melody.
 2. Improvise, vocally, a simple melody.
 3. Create arrangements of known melodies.
 4. Use available multimedia applications and technology.
- CAD.11 The student will identify various compositional methods in the music being studied including fugue, word painting, modulation, and aleatory music.
- CAD.15~~2~~ The student will study and sing selections representing various historical periods, styles, and cultures, including ~~music of the twentieth century~~ a variety of foreign languages.
1. ~~Sing selections in a variety of foreign languages.~~

Investigate Judgment and Criticism

- CAD.14~~3~~ The student will evaluate musical performances.
1. Evaluate and offer constructive suggestions for improvement of personal and group performances.
 2. Articulate musical preferences through the use of music terminology.
- CAD.16~~4~~ The student will ~~demonstrate the ability to~~ make informed decisions as a consumer of music.
1. Identify opportunities to participate in vocal/choral ensembles in the community.
 2. Demonstrate knowledge of opportunities for attendance at professional and community concerts.

Connect Aesthetics

- CAD.12~~5~~ The student will ~~demonstrate an understanding between~~ discuss the relationship ~~of~~ between music ~~to~~ and other fine arts and disciplines outside the arts.
1. ~~Find Name and~~ describe the correlation between vocal/choral music and other disciplines ~~taught in school.~~
 2. ~~Explore Research the responsibilities of~~ careers in music as related to the other fine ~~and performing~~ arts.
- CAD.13~~6~~ The student will ~~demonstrate leadership ability in the vocal/choral setting~~ identify the collaborative nature of the choral art.
1. ~~Demonstrate the ability to fulfill leadership roles including one or more of the following: section leader, officer, accompanist, peer mentor.~~
 2. Exhibit concert etiquette during performances in a variety of settings.
 1. Contribute to the success of the ensemble.
 2. Demonstrate concert etiquette as a performer and listener.

Artist Level

The student at the Artist Level will acquire refined musicianship skills in individual and ensemble performance. The student will continue to develop the ability to evaluate music performances and articulate preferences and choices through the use of cognitive skills and analytical thinking. Connections with music in the community and the world will be expanded, and the creation of an individual performance portfolio will be developed. Competency in solo/ensemble singing and the use of foreign languages will assist in preparing the singer for future musical/vocal development and career opportunities. Increasing awareness of the inter-relatedness of music, the arts, and other disciplines will be emphasized.

Performance and Production

- CAR.1 The student will demonstrate a command of ~~apply proper~~ vocal technique ~~as applied to~~ in advanced vocal/choral literature.
1. Demonstrate knowledge of the singing mechanism ~~consistently~~ in vocal production.
 2. Use proper vocal technique in the control of dynamics and articulation.
 3. ~~Exhibit increased ability to~~ Use proper breathing ~~efficiently~~ techniques while singing.
 4. Demonstrate control throughout the vocal range.
- CAR.2 The student will consistently demonstrate accurate ~~use~~ intonation in solo and ensemble singing.
1. Apply listening skills to adjust individual intonation within the ensemble.
 2. Use advanced vocal development exercises to improve intonation.
 3. Demonstrate the ability to transpose a cappella music into one or more keys.
- CAR.3 The student will sing with purity of vowels and clarity of consonants.
1. Use International Phonetic Alphabet (IPA) as a resource tool.
 2. Demonstrate difference between voiced and unvoiced consonants.
 3. Demonstrate difference between pure vowels and diphthongs.
- CAR.4 The student will sing in a manner reflecting expressive qualities of music, ~~including twentieth-~~ first-century vocal techniques.
1. Incorporate mood, tempo, dynamics, and tone color into performance.
 2. Demonstrate blending vocal timbres and matching dynamic levels.
 3. Demonstrate the ability to sing with expressive phrasing.
- CAR.5 The student will perform music written in four or more parts with and without accompaniment.
1. Sing in small ensembles with one student on a part.
 2. Perform music with complex and nontraditional harmonies.
- CAR.6 The student will respond to and perform various conducting patterns and interpretive gestures.
1. Respond to and perform changing and mixed meter.
 2. Demonstrate conducting patterns including duple, and triple, and compound meter.
- CAR.7 The student will ~~demonstrate the ability to~~ perform a solo and sing an individual voice part in advanced choral literature.
1. Demonstrate audition skills.
 2. Demonstrate memorization skills.
 3. Sing a selection from standard solo repertoire.

- CAR.98 The student will respond to and perform music through movement.
1. Create movement for selected styles of music.
 2. ~~Design choreography for selected styles of music.~~ Perform movement for selected styles of music.

Create Cultural Context and Music Theory

- CAR.89 The student will read and write complex notation.
1. ~~Demonstrate the ability to p~~Play an individual voice part on a melodic instrument.
 2. Sight-read melodic lines in major and minor keys.
 3. Read and write complex rhythmic patterns in various meters.
 4. Sight-read any voice part in a full vocal score.
- CAR.10 The student will create through improvising, composing, and arranging.
1. Create a descant or ostinato to a previously learned melody.
 2. Create harmonies to a given melody.
 3. Improvise on a simple melody.
 4. Create an arrangement to a given melody.
 5. Use available multimedia and technology.
- CAR.11 The student will identify various compositional methods encountered in the music being studied including fugue, word painting, modulation, and aleatory music.
- CAR.152 The student will study and sing selections representing historical periods, various styles, cultures, and music of the ~~twentieth~~-first century.
1. Choose selections from more than one foreign language.
 2. Develop a portfolio of repertoire ~~performed~~.

Investigate Judgment and Criticism

- CAR.143 The student will evaluate music performances.
1. Evaluate and offer constructive suggestions for the improvement of personal and group performances.
 2. Articulate music preferences through the use of music terminology.
 3. Examine professional music reviews as found in available publications.
- CAR.164 The student will ~~demonstrate the ability to~~ make informed decisions as a consumer of music.
1. Identify opportunities to contribute to the musical community.
 2. ~~Demonstrate~~Identify opportunities for attendance at professional and community concerts.

Connect Aesthetics

- CAR.125 The student will ~~demonstrate an understanding between the~~ analyze the ~~articulate the~~ relationship of music to ~~the~~ other fine arts and disciplines outside the arts.
1. ~~Find~~Identify and describe the correlation between vocal/choral music and other disciplines taught in school.
 2. ~~Explore~~Research careers in music as related to the other fine ~~and performing~~ arts.
- CAR.136 The student will ~~demonstrate use~~ display leadership ~~ability~~ skills in the vocal/choral setting.
1. Demonstrate the ability to fulfill leadership roles including one or more of the following: section leader, student conductor, accompanist, officer, peer mentor.
 2. Demonstrate concert etiquette during various performances in a variety of settings.

MUSIC STANDARDS OF LEARNING REVISION JUSTIFICATION

Kindergarten

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
	K.1	✓						✓						
K.2	✓					✓								
K.3	✓					✓								
K.4	✓					✓								
K.5	✓					✓								
K.6	✓					✓								
K.7		✓				✓								
K.8	✓					✓								
K.9	✓					✓								
K.10	✓					✓								
K.11	✓					✓								
K.12		✓				✓								

MUSIC STANDARDS OF LEARNING REVISION JUSTIFICATION

Grade One

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
	1.1		✓					✓						
1.2		✓					✓					✓		
1.3	✓					✓								
1.4		✓				✓								
1.5	✓					✓								
1.6	✓					✓								
1.7		✓				✓								
1.8	✓					✓								
1.9	✓					✓								
1.10	✓					✓								
1.11	✓					✓								
1.12		✓				✓								

MUSIC STANDARDS OF LEARNING REVISION JUSTIFICATION

Grade Two

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
	2.1		✓				✓							
2.2		✓					✓				✓	✓		
2.3		✓				✓								
2.4	✓					✓								
2.5		✓					✓					✓		
2.6		✓					✓						✓	
2.7	✓					✓								
2.8	✓					✓								
2.9	✓					✓								
2.10	✓					✓								
2.11		✓				✓								

MUSIC STANDARDS OF LEARNING REVISION JUSTIFICATION

Grade Three

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
	3.1		✓				✓							
					3.2		✓				✓	✓		
3.2		✓	3.3				✓						✓	
3.3	✓		3.4				✓						✓	
					3.5	✓								
3.4	✓		3.6			✓								
3.5	✓		3.7			✓		3.8						
3.6		✓	3.8				✓	3.7					✓	
3.7		✓	3.9			✓								
3.8	✓		3.10			✓								
3.9	✓		3.11			✓								
3.10	✓		3.12			✓								
3.11	✓		3.13			✓								
3.12	✓		3.14			✓								
3.13		✓	3.15			✓								

MUSIC STANDARDS OF LEARNING REVISION JUSTIFICATION

Grade Three

Page 2

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
	3.14						✓							
3.15						✓								

MUSIC STANDARDS OF LEARNING REVISION JUSTIFICATION

Grade Four

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
	4.1		✓				✓							
					4.2		✓				✓	✓		
4.2		✓	4.3				✓					✓		
4.3		✓	4.4			✓								
					4.5	✓								
4.4	✓		4.6			✓								
4.5		✓	4.7				✓						✓	
4.6		✓	4.8			✓								
4.7	✓		4.9			✓								
4.8	✓		4.10			✓								
4.9	✓		4.11			✓								
4.10	✓		4.12			✓								
4.11	✓		4.13				✓						✓	
4.12	✓		4.14			✓								
4.13		✓	4.15			✓								

MUSIC STANDARDS OF LEARNING REVISION JUSTIFICATION

Grade Four

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
4.14						✓								
4.15						✓								

MUSIC STANDARDS OF LEARNING REVISION JUSTIFICATION

Grade Five

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
	5.1		✓				✓							
					5.2		✓				✓	✓		
5.2		✓	5.3				✓						✓	
5.3		✓	5.4			✓								
					5.5		✓				✓			
5.4		✓	5.6				✓						✓	
5.5		✓	5.7			✓								
5.6		✓	5.8			✓								
5.7	✓		5.9			✓								
5.8	✓		5.10			✓								
5.9	✓		5.11			✓								
5.10	✓		5.12			✓								
5.11		✓	5.13			✓								

MUSIC STANDARDS OF LEARNING REVISION JUSTIFICATION

General Music: Grades 6-8

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
	MS.1		✓					✓						✓
MS.2		✓					✓				✓			
MS.3	✓					✓								
MS.4		✓				✓								
MS.5		✓				✓		MS.7						
MS.6	✓					✓		MS.5						
MS.7		✓				✓		MS.6						
MS.8	✓					✓								
MS.9	✓						✓							✓

MUSIC STANDARDS OF LEARNING REVISION JUSTIFICATION

General Music: Grades 9-12

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
	HS.1	✓					✓							
HS.2	✓					✓								
HS.3		✓				✓								
HS.4	✓					✓								
HS.5	✓					✓		HS.7						
HS.6	✓					✓		HS.5						
HS.7	✓					✓		HS.6						
HS.8	✓					✓								
HS.9	✓					✓								

MUSIC STANDARDS OF LEARNING REVISION JUSTIFICATION

Instrumental/Beginning Level

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
	IB.1		✓				✓							
IB.2		✓				✓								
IB.3		✓				✓								
IB.4	✓					✓								
IB.5		✓				✓								
IB.6		✓					✓						✓	
IB.7		✓					✓						✓	
IB.8	✓						✓						✓	
IB.9	✓					✓								
IB.10		✓				✓								
IB.11		✓				✓								
IB.12		✓				✓								
IB.13	✓					✓								
IB.14	✓					✓								
IB.15		✓				✓								

MUSIC STANDARDS OF LEARNING REVISION JUSTIFICATION

Instrumental/Beginning Level

Page 2

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
	IB.16	✓					✓		IB.18					
IB.17		✓				✓		IB.16						
IB.18		✓				✓		IB.19						
IB.19		✓				✓		IB.22						
IB.20	✓					✓								
IB.21		✓		✓										
IB.22		✓	IB.21				✓	IB.17					✓	
IB.23		✓	IB.22			✓		IB.23						
IB.24		✓	IB.23			✓		IB.21						
										IB.25	✓	✓		
										IB.26	✓	✓		

MUSIC STANDARDS OF LEARNING REVISION JUSTIFICATION

Instrumental/Intermediate Level

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
II.1		✓				✓								
II.2		✓				✓								
II.3		✓				✓								
II.4	✓					✓								
II.5		✓				✓								
II.6		✓				✓								
II.7	✓						✓				✓	✓	✓	
II.8	✓					✓								
II.9		✓					✓						✓	
II.10		✓				✓								
II.11		✓				✓								
II.12		✓				✓								
II.13	✓					✓								
II.14	✓					✓								
II.15		✓				✓		II.16						

MUSIC STANDARDS OF LEARNING REVISION JUSTIFICATION

Instrumental/Intermediate Level

Page 2

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
	II.16	✓					✓		II.17					
II.17		✓				✓		II.15						
II.18		✓				✓								
II.19		✓				✓		II.22						
II.20	✓					✓		II.19						
II.21		✓		✓										
II.22		✓	II.21				✓	II.20					✓	
II.23		✓	II.22			✓		II.23						
II.24		✓	II.23			✓		II.21						
										II.24	✓	✓		
										II.25	✓	✓		

MUSIC STANDARDS OF LEARNING REVISION JUSTIFICATION

Instrumental/Advanced Level

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
	IAD.1		✓				✓							
IAD.2		✓				✓								
IAD.3		✓				✓								
IAD.4	✓					✓								
IAD.5		✓				✓								
IAD.6		✓				✓								
IAD.7	✓						✓						✓	
IAD.8	✓						✓						✓	
IAD.9		✓					✓						✓	
IAD.10		✓				✓								
IAD.11		✓				✓								
IAD.12	✓					✓								
IAD.13	✓					✓								
IAD.14	✓					✓								
IAD.15	✓					✓		IAD.16						

**MUSIC STANDARDS OF LEARNING
REVISION JUSTIFICATION**

Instrumental/Advanced Level

Page 2

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
	IAD.16		✓				✓		IAD.17					
IAD.17		✓				✓		IAD.15						
IAD.18		✓				✓								
IAD.19	✓					✓		IAD.22						
IAD.20	✓					✓		IAD.19						
IAD.21	✓					✓		IAD.20						
IAD.22		✓					✓	IAD.23				✓		
IAD.23		✓				✓		IAD.24						
IAD.24	✓					✓		IAD.21						
										IAD.25	✓	✓		
										IAD.25	✓	✓		

MUSIC STANDARDS OF LEARNING REVISION JUSTIFICATION

Instrumental/Artist Level

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
	IAR.1		✓				✓							
IAR.2		✓				✓								
IAR.3		✓				✓								
IAR.4	✓					✓								
IAR.5	✓					✓								
IAR.6	✓					✓								
IAR.7	✓					✓								
IAR.8	✓					✓	✓						✓	
IAR.9		✓				✓								
IAR.10		✓				✓								
IAR.11		✓				✓								
IAR.12	✓					✓								
IAR.13	✓					✓								
IAR.14	✓					✓								
IAR.15	✓					✓								

MUSIC STANDARDS OF LEARNING REVISION JUSTIFICATION

Instrumental/Artist Level

Page 2

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
	IAR.16		✓				✓							
IAR.17		✓				✓								
IAR.18		✓				✓								
IAR.19	✓					✓		IAR.25						
IAR.20	✓					✓		IAR.19						
IAR.21	✓					✓		IAR.22						
IAR.22		✓				✓		IAR.24						
IAR.23		✓				✓								
IAR.24	✓					✓		IAR.20						
IAR.25	✓					✓		IAR.21						
IAR.26										IAR.26	✓	✓		
IAR.27										IAR.27	✓	✓		

MUSIC STANDARDS OF LEARNING REVISION JUSTIFICATION

Choral/Beginning Level

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
	CB.1		✓				✓	✓					✓	
CB.2		✓				✓	✓					✓	✓	
CB.3		✓				✓								
CB.4		✓				✓	✓					✓		
CB.5		✓				✓	✓					✓		
CB.6	✓					✓								
CB.7		✓				✓								
CB.8		✓				✓								
CB.9		✓				✓								
CB.10	✓					✓								
CB.11		✓				✓								
CB.12		✓				✓								
CB.13		✓				✓								
CB.14		✓				✓								
						✓								

MUSIC STANDARDS OF LEARNING REVISION JUSTIFICATION

Choral/Intermediate Level

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
	CI.1		✓					✓				✓	✓	
CI.2		✓					✓				✓	✓	✓	
CI.3		✓					✓						✓	
CI.4		✓				✓								
CI.5	✓					✓								
CI.6		✓				✓								
CI.7		✓				✓								
CI.8		✓				✓								
CI.9		✓					✓				✓	✓		
CI.10		✓				✓								
CI.11		✓				✓		CI.12						
CI.12		✓				✓		CI.13						
CI.13		✓				✓		CI.14						
CI.14		✓				✓		CI.11						

MUSIC STANDARDS OF LEARNING REVISION JUSTIFICATION

Choral/Advanced Level

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
	CAD.1		✓					✓				✓	✓	
CAD.2		✓					✓				✓	✓	✓	
CAD.3	✓					✓								
CAD.4		✓				✓								
CAD.5	✓					✓								
CAD.6		✓				✓								
CAD.7		✓				✓								
CAD.8		✓				✓		CAD.9						
CAD.9		✓				✓		CAD.8						
CAD.10	✓					✓								
CAD.11	✓					✓								
CAD.12		✓				✓		CAD.15						
CAD.13		✓				✓		CAD.16						
CAD.14	✓					✓		CAD.13						
CAD.15		✓				✓		CAD.12						

MUSIC STANDARDS OF LEARNING REVISION JUSTIFICATION

Choral/Advanced Level

Page 2

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
CAD.16		✓				✓		CAD.14						

MUSIC STANDARDS OF LEARNING REVISION JUSTIFICATION

Choral/Artist Level

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
	CAR.1		✓					✓				✓	✓	
CAR.2		✓					✓				✓	✓	✓	
CAR.3	✓													
CAR.4		✓					✓						✓	
CAR.5	✓													
CAR.6		✓					✓				✓	✓		
CAR.7		✓					✓				✓	✓		
CAR.8		✓						CAR.9						
CAR.9	✓						✓	CAR.8			✓	✓		
CAR.10	✓													
CAR.11	✓													
CAR.12		✓					✓	CAR.15					✓	
CAR.13		✓					✓	CAR.16					✓	
CAR.14	✓							CAR.13						
CAR.15		✓					✓	CAR.12					✓	

MUSIC STANDARDS OF LEARNING REVISION JUSTIFICATION

Choral/Artist Level

Page 2

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
CAR.16		✓					✓	CAR.14					✓	

Theatre Arts Standards of Learning

**for
Virginia
Public Schools**

Theatre Arts Standards of Learning

Introduction

The Theatre Arts Standards of Learning identify the content and skills required as essential components of the theatre arts curriculum through the middle school and core high school courses. The standards are designed to be cumulative and progress in complexity by course from the middle school through the secondary level.

Throughout a student's theatre arts education, specific content strands or topics are included. These strands are performance and production, cultural context and theatre history, judgment and criticism, and aesthetics. It is through the acquisition of these concepts, content, and skills that the goals for the theatre arts can be realized. A comprehensive theatre arts program provides students with the ability to understand their own responses and the responses of others to the many forms of theatrical experience.

The standards are not intended to encompass the entire curriculum for a grade level or course nor to prescribe how the content should be taught. Teachers will consistently model appropriate use of copyrighted and royalty-protected materials. ~~Teachers-~~They are encouraged to go beyond these standards and to select instructional strategies and assessment methods appropriate for their students.

Goals

The content of the Theatre Arts Standards of Learning is intended to support the following goals ~~that will enable for students to:~~

- Think and act creatively by solving problems individually or collaboratively by employing originality, flexibility, and imagination;
- Develop the acting skills necessary for creative dramatic performance;
- Demonstrate knowledge of the elements of theatre production;
- Demonstrate an understanding of theatre arts in relation to history and culture;
- Develop critical skills to evaluate their work and the work of others;
- Demonstrate an awareness of and responsibility for the safe and ethical use of materials, methods, and technologies;
- Make connections between theatre arts and other fields of knowledge; ~~and~~
- Demonstrate the ability to apply aesthetic criteria for making artistic choices; ~~and~~
- Develop awareness of copyright and royalty requirements for productions.

Strands

Performance and Production

Students will apply concepts and skills that are inherent to theatrical performances. They will recognize problems related to all aspects of theatrical presentation. They will design and implement solutions that are consistent with form and expressive intent. Through study and practical experiences, students will develop the physical, conceptual, and intellectual skills associated with the crafts essential to theatre.

Cultural Context and Theatre History

Students will demonstrate their knowledge of the ways in which cultures and theatre have related throughout history and are interacting today. They will demonstrate an understanding of the ways that other disciplines and their related technologies influence theatre and are correspondingly influenced by theatre. It is essential that students demonstrate the ability to approach the manifold creative tasks associated with theatre to attain group objectives.

Judgment and Criticism

Criticism in the theatre arts is based upon a thorough understanding of the art and craft of theatre. Students are expected to thoughtfully examine, make judgments, and derive meaning from the theatre arts. Students will apply processes that involve observing, listening, reflecting, analyzing, interpreting, and making judgments. These skills are required for creating and producing as well as for judging or evaluating a finished product.

Aesthetics

The ability to make qualitative judgments in theatre arts depends upon a student's ability to perceive, to experience an emotional response, and to relate that response to the actual qualities of the theatrical experience that generated it. Participation in a range of artistic experiences enables students to develop an understanding of different cultural philosophies and factors that may alter responses. Such understandings are critical to the development of a personal philosophy of theatre arts and aesthetic sensitivity that focuses on the nature, meaning, and value of the arts.

~~Grades 6-12 Safety~~ Grades 6-12 Safety

In implementing the Theatre Arts Standards of Learning, students must know how to follow safety guidelines; practice theatre etiquette; demonstrate appropriate safety techniques; and use and care for equipment, stage properties, costumes, and facilities safely while working individually and in groups.

Safety must be given the highest priority in implementing the theatre arts instructional program in grades six through twelve. Correct and safe techniques, as well as wise selection of resources, materials, and theatre experiences appropriate to students' age levels, must be carefully considered with regard to the safety precautions for every instructional activity. Safe theatre facilities both classroom-based and auditorium-based require thorough planning, careful management, and constant monitoring of student activities. Class enrollments and audience size should not exceed the designed capacity of the room.

The theatre arts embrace a wide range of activities that are necessary to mounting a performance including:

- rehearsal of cast;
- design and implementation of scenery, lighting, costumes, properties, and sound;
- performances with audiences; and
- strike and clean-up of production materials upon completion of performance run.

Each of these activities requires knowledgeable teachers who are prepared to teach the safe use of tools and facilities. The standards listed below are among those that should be followed to avoid potential safety problems:

1. Rehearsal
 - Stage combat should be choreographed to eliminate unnecessary risk.
 - Dance rehearsals should be conducted on a smooth and resilient, but not slippery floor (e.g., sprung wood floors, marley floor).

- Platforms and stair units should be secured from accidental movement and have sufficient railings.
 - Since rehearsals are often scheduled after regular school hours, a telephone with a direct outside line and emergency numbers posted nearby should be conveniently located in the theatre.
2. Design and implement technical elements safely
- The construction and finishing of theatre scenery, costumes, and properties should be conducted under the same conditions and practices used in industrial arts classrooms, including appropriate personal safety equipment such as gloves, goggles, hearing protectors, and dust masks.
 - Stage curtains and drapes should have a flameproof rating and current certification.
 - Stage lighting circuits, dimmers, and fixtures should be properly maintained and regularly inspected (especially for ground continuity).
 - There should be a master switch for the electric supply for stage lighting equipment.
 - Amplified sound volumes must not exceed safe levels which can result in hearing damage.
 - All damaged and worn out equipment should be immediately removed from service.
3. Performance
- Proper procedures for evacuation of the theatre should be discussed and rehearsed with cast and ushers.
 - Exits must be clear and unobstructed at all times.
 - All exit and emergency lights must be in good operating condition.
 - Fire extinguishers must be well-maintained and available at all times. Appropriate school personnel should be trained in their use.
4. Strike and clean-up
- Avoid scheduling the strike and clean-up immediately after the final performance.
 - The most dangerous time of a production is the strike and clean-up, therefore it is strongly advised to begin the strike after a night's sleep to reduce accidents caused by fatigue and carelessness.

Middle School

Exploratory Dramatics

The standards for Middle School Exploratory Dramatics are designed to provide students with an introduction to the study of theatre history, dramatic literature, and theatrical production. Through research, planning, scripting, production, and performance experiences, students acquire skills in communicating ideas, critical thinking, and collaborative problem solving. This course prepares students for further theatrical study and nurtures an appreciation for the many forms of theatre.

Performance and Production

- M.1 The student will communicate ideas using individual performances, group productions, or group projects to demonstrate teamwork, cooperation, and dependability.
- M.2 The student will ~~solve problems kinesthetically through theatre games and improvisations~~ create and build trust and develop listening skills through participation in theatre games and improvisations (e.g., solo and group characterizations, characters in conflict, experiments in rhythm and imagery).
- M.3 The student will demonstrate acting skills by
 1. vocal production—projection and articulation;
 2. movement and gestures; and
 3. memorization.
- M.4 The student will work collaboratively and safely to select, create, and utilize the technical elements of lighting, scenery, costuming, makeup, properties, and sound.

Cultural Context and Theatre History

- M.5 The student will investigate a variety of societal roles, occupations, and relationships through dramatic activities.
- M.6 The student will demonstrate how theatre is similar to and different from other literary genres through storytelling, scene presentation, improvisation, or pantomime.
- M.7 The student will demonstrate an awareness of a variety of historical and ~~multi~~multicultural concepts through dramatic activities.
- M.8 The student will identify drama as a major form of literature, including elements of plot, character, setting, mood, and theme.
- M.9 The student will identify and describe theatrical resources in the community, including professional and community theatres, experts, and sources of scripts and materials.

Judgment and Criticism

- M.10 The student will give constructive and objective criticism of class performances using appropriate theatre arts vocabulary.

- M.11 The student will demonstrate the ability to accept and incorporate constructive criticism in subsequent work.
- M.12 The student will read and analyze scripts and respond in oral, written, or visual form.
- M.13 The student will view, analyze, and interpret live theatre using oral or written responses regarding directing, design, acting, and artistic presentation.

Aesthetics

- M.14 The student will recognize and respond to the unique qualities of theatre ~~through~~, including
1. interaction with the audience/actor;
 2. immediacy of live performance;
 3. representation of life; and
 4. incorporation of the arts.
- M.15 The student will ~~respond to ways in which theatrical works evoke sensory and emotional responses~~ define aesthetics and discuss how it is reflected in theatre arts and everyday life.

Theatre I: Introduction to Theatre

The standards for Theatre I: Introduction to Theatre are designed to provide students with a survey of the theatre arts, allowing students opportunities to experience and appreciate dramatic literature and participate in the creative processes of performance and production. The course emphasizes skill development and provides theatrical opportunities that enable students to determine personal areas of interest.

Performance and Production

- TI.1 The student will recognize that theatre is an ensemble art while developing communication strategies and problem-solving capabilities through group interaction and artistic collaboration to
1. communicate and defend artistic choices;
 2. offer and select alternatives to solve problems and to build consensus; and
 3. participate in group collaborations.
- TI.2 The student will create and strengthen trust and expand listening skills through participation in theatre games and improvisations (e.g., solo and group characterizations, characters in conflict, experiments in rhythm and imagery, playwriting experiments).
- TI.3 The student will apply the creative process to the skills of storytelling, acting, and playwriting by
1. using an acting vocabulary that includes blocking and character development terminology;
 2. employing voice, body, and imagination in character development;
 3. analyzing and describing the physical, emotional, and social dimension of characters;
 4. creating and writing a monologue and/or scene; and
 5. memorizing and presenting a monologue and/or scene from a published work.
- TI.4 The student will understand and apply principles of technical theatre by
1. defining types of stages and the terms used to delineate stage areas;
 2. demonstrating knowledge of the technical components of theatre—set, properties, lighting, sound, costume, and makeup;
 3. identifying the responsibilities of technical personnel, including designers, builders, and operators;
 4. demonstrating theatre safety practices; and
 5. practicing ethical use of available technology and resources.
- TI.5 The student will explore and discuss principles of theatre management, administration, and the production process by
1. identifying the functions of business management, including ~~fund-raising~~ funding, publicity, and house management;
 2. identifying the duties of the director and stage manager in the production process;
 3. explaining the role of the playwright; and
 4. practicing ethical use of literary material.

Cultural Context and Theatre History

- TI.6 The student will demonstrate how theatre is similar to and different from other literary genres and art forms.
- TI.7 The student will make connections between theatre and other curricular areas.

- TI.8 The student will reflect on life in historical times, places, and cultures by
1. researching and applying cultural and historical information to artistic choices;
 2. examining non-Western traditions in drama; and
 3. demonstrating knowledge of theatrical institutions and opportunities available in the community and the commonwealth.

Judgment and Criticism

- TI.9 The student will give and integrate constructive criticism by
1. developing and using appropriate theatre arts vocabulary;
 2. discussing performances, projects, and plans; and
 3. applying the concepts of evaluation to oral and written observations, including intent, structure, effectiveness, and value ~~to oral and written observations~~.
- TI.10 The student will read, analyze, and respond to selected dramatic literature to
1. identify the elements of dramatic literature, including conflict, plot, theme, character, and dialogue; and
 2. develop and apply criteria to describe and evaluate dramatic literature.
- TI.11 The student will view and analyze live performances and make informed responses by
1. identifying the elements of production—directing, design, and acting;
 2. describing, analyzing, and evaluating artistic choices in dramatic presentation; and
 3. exhibiting considerate audience behavior at theatrical performances.

Aesthetics

- TI.12 The student will describe how theatrical activity can entertain, instruct, and interpret the human experience.
- TI.13 The student will describe the elements of a theatrical experience that evoke a personal aesthetic response and describe the response using appropriate theatre arts vocabulary.
- TI.14 The student will define aesthetics and discuss how it is reflected in theatre arts.
- TI.15 The student will discuss and analyze the purposes, values, and meanings of theatrical works.
- TI.16 The student will discuss how personal experience, culture, and current events shape individual aesthetic experience.

Theatre II: Dramatic Literature and Theatre History

The standards for Theatre Arts II: Dramatic Literature and Theatre History integrate and build upon concepts and skills from Theatre I. Through various modes of expression and performance, students investigate dramatic literature, theatrical styles, and historical periods. Students will study and respond to a variety of theatre experiences that will refine their communicative, collaborative, analytical, interpretive, and problem-solving skills. Students will expand their artistic abilities and appreciation of the theatrical arts.

Performance and Production

- TII.1 The student will exhibit rehearsal discipline and maintain stage properties, costumes, equipment, and facilities according to established classroom standards.
- TII.2 The student will collaborate with others to create theatre projects and productions.
- TII.3 The student will demonstrate acting skills and techniques, including vocal control, stage movement, script analysis, and rehearsal techniques representing selected styles by
1. using ~~demonstrating~~ gestures, blocking, pacing, and stage business;
 2. making vocal and physical choices that represent characterization, conflict, and production style;
 3. performing a fully rehearsed and memorized role;
 4. incorporating suggestions from the director;
 5. continuing to refine research skills for characterization and script/text interpretation;
 6. using preparation and awareness activities to improve concentration, observation, imagination, and sensory memory;
 7. researching and presenting solo and group performances; and
 8. incorporating psychological, historical, and social dynamics derived from information suggested by the script.
- TII.4 The student will create and strengthen trust through participation in theatre games and improvisations that
1. demonstrate characterization and justify motivations;
 2. develop a narrative that expresses dramatic conflict;
 3. develop ~~dialog~~ dialogue and listening skills to express character relationships; and
 4. incorporate personal experiences into improvisation and play writing exercises.
- TII.5 The student will apply principles of directing by
1. selecting ~~plays~~ scenes and participating in script analysis, casting, rehearsal, and staging;
 2. utilizing principles of blocking;
 3. communicating directorial choices, including pacing, mood, concept, and style;
 4. employing ethical choices in script selection, editing, and presentation; and
 5. evaluating choices ~~of~~ made in the directorial process.

- TII.6 The student will explore and demonstrate skills and principles of technical theatre by
1. ~~consistently~~ applying basic safety procedures;
 2. ~~demonstrating~~ applying the components, functions, and operations of technical theatre elements, including lighting, scenery, costuming, makeup, properties, and sound;
 3. making a model of a three-dimensional form from design drawings;
 4. ~~making a two-dimensional study of a three-dimensional object using scale drawings, perspective drawings, blueprints, or computer renderings to design scenery, costumes, and properties;~~
 5. 4 offering simple or complex solutions to technical theatre problems;
 6. 5 interpreting, preparing, and presenting elements of technical theatre to enhance a scene; and
 7. 6 evaluating technical choices in formal and informal presentations.
- TII.7 The student will explore principles of theatre management/administration and the production process by
1. applying the components, functions, and relationships of theatre management, including box office, publicity/marketing, house, tickets, and concessions;
 2. developing a schedule and organizational plan for selected areas of theatre operation; and
 3. applying the ~~principles and practices~~ concepts of stage management.
- TII.8 The student will demonstrate skill in communicating concepts and information through the study of theatre arts by
1. generating a variety of theatre experiences using various resources, media materials, and available technology; and
 2. researching current theatrical institutions and opportunities available in the community, commonwealth, and world.

Cultural Context and Theatre History

- TII.9 The student will identify major stylistic movements and connections to historical periods, including classical, Renaissance, Elizabethan, modern, and contemporary by
1. describing and comparing universal characters, situations, themes, and ideas in theatre;
 2. identifying, researching, and analyzing symbolism, cultural, and historical clues in dramatic texts; and
 3. researching and describing historical production designs, techniques, and performances from various cultures.
- TII.10 The student will trace the development of technical theatre by
1. explaining the effects of technological advances on theatre; and
 2. analyzing a variety of dramatic texts with reference to historical and cultural contexts to determine their production requirements.
- TII.11 The student will describe how theatre is similar to and different from other art forms, other fields of knowledge, and literary genres by
1. ~~describing~~ identifying characteristics and comparing the presentation of characters, environments, and actions in theatre and other art forms;
 2. comparing the interpretive and expressive natures of various art forms in specific cultural or historical periods; and
 3. making connections between theatre and other fields of knowledge.

Judgment and Criticism

- TII.12 The student will give and receive constructive criticism by
1. discussing and critiquing performances, projects, plans, or ideas objectively;
 2. evaluating personal artistic choices and artistic choices of others in informal and formal productions;
 3. analyzing and evaluating ~~critical comments~~ reviews and critiques of ~~about~~ dramatic works; and
 4. attending and critiquing theatrical productions outside of the school environment.
- TII.13 The student will read, analyze, and respond to selected dramatic literature by
1. using an expanded theatre arts vocabulary and terminology;
 2. identifying elements in dramatic literature, including structure, style, form, mood, language, spectacle, symbolism, genre, and setting;
 3. demonstrating visual, oral, aural, kinesthetic, ~~and or~~ written responses to dramatic literature; and
 4. applying dramatic themes to personal experiences or current events.
- TII.14 The student will analyze how theatre is similar to and different from other literary genres and art forms by
1. comparing theatre to film, video, novels, short stories, poetry, ~~music~~, dance arts, music, and the visual arts;
 2. viewing various art forms and comparing how common themes are expressed; and
 3. discussing ways in which ~~the visual arts, music, dance and/or other art forms can~~ arts, music, and the visual arts enhance theatrical presentations.

Aesthetics

- TII.15 The student will describe personal responses to theatrical productions in terms of the qualities of the production as a whole.
- TII.16 The student will respond to a variety of dramatic literature in terms of aesthetic philosophies, of cultures, including classical, modern, Western, and non-Western.
- TII.17 The student will support aesthetic opinions by reasoned processes using an expanded theatre vocabulary.
- TII.18 The student will describe, refine, and organize personal ideas about the aesthetic qualities of a theatrical work.
- TII.19 The student will research and investigate the intentions of those who created specific theatrical works.

Theatre III: Intermediate Acting and Playwriting

The standards for Theatre Arts III: Intermediate Acting and Playwriting integrate and build upon concepts and skills from Theatre II. Through various modes of expression and performance, students investigate acting styles, and the process of playwriting, which includes character development, research, dramatic structure, conflict, and resolution. Students will study and respond to a variety of theatre experiences that will refine their collaborative, analytical, interpretive, and problem-solving skills. Students will deepen their artistic abilities and appreciation of the theatrical arts.

Performance and Production

- THI.1 The student will apply rehearsal discipline and maintain stage properties, costumes, equipment, and facilities according to established classroom standards.
- THI.2 The student will exhibit independence, discipline, and commitment to the theatre process through work on assigned projects and productions.
- THI.3 The student will integrate acting skills and techniques incorporating voice, movement, and analysis in the rehearsal process and performance by
1. creating and sustaining multi-dimensional characters;
 2. initiating artistic choices to enhance performance;
 3. enhancing characterizations, dialogue and action;
 4. exercising artistic discipline to achieve an ensemble in rehearsal and performance;
 5. listening to other actors and responding internally as well as externally; and
 6. demonstrating self-confidence and self-expression.
- THI.4 The student will demonstrate the audition process by
1. researching and selecting classical, modern, tragic and comic monologues by established playwrights; and
 2. presenting memorized selections for critique.
- THI.5 The student will investigate basic film/video production, including camera techniques, appropriate terminology, screenplays, acting for the camera, and the editing process.
- THI.6 The student will explore playwriting by writing monologues, dialogues, scenes and short plays that
1. exhibit unique character voices;
 2. use basic dramatic structure; and
 3. develop an idea through action.
- THI.7 The student will demonstrate the principles of design by
1. applying safety procedures;
 2. making a two-dimensional study of a three-dimensional object using scale drawings, perspective drawings, blueprints, or computer renderings to design scenery, costumes, and properties;
 3. building a scale model of a setting for a stage or film/video;
 4. rendering lighting plots and costume plates for stage or film/video;
 5. applying solutions to technical problems; and
 6. analyzing and justifying design choices.

Cultural Context and Theatre History

- THI.8 The student will research multiple acting styles from a variety of historical periods by
1. comparing and contrasting decorum, environments, and manners; and
 2. interpreting characters, situations, and themes.
- THI.9 The student will trace the development of performance design by
1. explaining the effects of technology; and
 2. analyzing a variety of dramatic texts with reference to historical and cultural contexts to determine their design requirements.
- THI.10 The student will compare and contrast theatre to film/video by
1. listing characteristics of production methods;
 2. analyzing the difference between theatre scripts and film/video screenplays; and
 3. describing the use of film/video or theatre in a changing world.

Judgment and Criticism

- THI.11 The student will use theatre, playwriting, acting and film/video vocabulary.
- THI.12 The student will apply oral and written critiques to acting styles by
1. assessing projects, plans, or ideas;
 2. incorporating personal artistic choices in informal and formal productions; and
 3. critiquing acting styles of professional theatrical productions.
- THI.13 The student will apply a critical methodology to playwriting by
1. revising original student scripts;
 2. exploring the structure of established playwrights in relation to the student work; and
 3. recognizing that there will be a variety of responses by audience members.
- THI.14 The student will compare and contrast narrative structure, acting styles, and production methods of theatre and film/video.

Aesthetics

- THI.15 The student will develop and defend personal criteria in response to theatrical and film/video performances and production values.
- THI.16 The student will defend personal criteria in response to original theatrical writings.
- THI.17 The student will research, compare, and contrast the aesthetic ideals of two or more playwrights.
- THI.18 The student will defend multiple points of view regarding theatrical works.

Theatre IV: Advanced Acting and Directing

The standards for Theatre Arts IV: Advanced Acting and Directing refine the concepts and skills from Theatre III reinforcing the principles learned in Theatre I and II. Through research, performance, and evaluation students will develop artistic criteria that will be applied to performance and directing. Students will study and respond to a variety of theatre experiences that showcases collaborative, analytical, interpretive, and problem-solving skills.

Performance and Production

- TIV.1 The student will work independently and collaboratively to raise the standards of formal and informal performance and production work.
- TIV.2 The student will create a personal acting technique by
1. investigating both external and internal acting approaches;
 2. applying different acting approaches to pieces, e.g.; monologues, scenes and plays;
 3. writing character analyses that include prior action, cultural background, objective, tactics, subtext, and consequences of actions; and
 4. writing script analyses that include historical and cultural context, through line, and intent of the playwright.
- TIV.3 The student will demonstrate vocal performance skills—articulation, projection, volume, pitch, tone, vocal placement, rhythm and dialect.
- TIV.4 The student will demonstrate movement skills—use of facial expression, posture, control of gesture, leading center, balance, poise, timing, and breath control.
- TIV.5 The student will prepare for professional auditions by
1. choosing and preparing a repertoire of one and two minute audition pieces of both classical and modern selections from full-length plays;
 2. preparing and presenting written and oral critiques of their own and peer audition pieces;
 3. preparing a written performance and production résumé; and
 4. following the audition notice guidelines.
- TIV.6 The student will direct a two-character scene, a multi-character scene, and a one-act play for performance by
1. selecting scripts;
 2. auditioning and casting actors;
 3. establishing rehearsal and production schedules;
 4. creating prompt books;
 5. creating designs for set, sound, lighting, makeup, and costumes;
 6. researching history, culture and concept of the scripts;
 7. employing blocking to achieve focus;
 8. working with actors to develop effective characterizations;
 9. overseeing technical responsibilities;
 10. solving technical and design problems inherent in the scripts;
 11. demonstrating knowledge of current copyright laws and their applications, e.g., royalties and rights;

12. creating a collaborative working relationship among casts and crews; and
13. modeling artistic discipline in rehearsal and performance situations.

TIV.7 The student will apply principles of stage management by

1. creating a prompt book noting blocking, lighting, sound, and effect cues;
2. assisting the director in all areas of the production;
3. creating production and rehearsal schedules, contact sheets, and cue sheets; and
4. maintaining effective communication and safety procedures with members of the cast and crew.

Cultural Context and Theatre History

TIV.8 The student will use cultural and historical research to justify choices in directing and acting projects.

TIV.9 The student will research the development of the role of the director as a unifying force in a production.

Judgment and Criticism

TIV.10 The student will use acting and directing vocabulary to analyze, evaluate, and interpret meaning in personal projects and other productions.

TIV.11 The student will research, analyze, and compare published criticisms from a variety of sources and present a written and oral defense of the findings.

TIV.12 The student will defend a personal point of view expressed in acting and directing performances by conducting an effective critique.

TIV.13 The student will describe, interpret, and evaluate, in oral and written form, the qualities of theatrical productions that affect the audience response, including

1. directors' interpretations;
2. balanced production elements;
3. actors' ability to sustain and project believable characters; and
4. audience catharsis.

Aesthetics

TIV.14 The student will explain how personal criteria is applied to personal performance.

TIV.15 The student will discuss in writing the application of personal criteria for making aesthetic judgments in theatrical works.

TIV.16 The student will study, analyze, interpret, and relate the aesthetic qualities of other theatrical works to personal work.

TIV.17 The student will justify personal perceptions of a director's vision of the playwright's intent.

**THEATRE ARTS STANDARDS OF LEARNING
REVISION JUSTIFICATION**

Middle School: Exploratory Dramatics

5/2000 STANDARD	REVISION		ACTION			JUSTIFICATION					
	NO	YES	MOVED	DELETED	NEW	ACCURATE INFORMATION	ALIGNMENT	ARTICULATE	CLARIFICATION	GRAMMAR	TYPOGRAPHICAL
M.1	✓										
M.2		✓							✓		
M.3	✓										
M.4	✓										
M.5	✓										
M.6	✓										
M.7		✓							✓		
M.8		✓					✓	✓	✓		
M.9	✓										
M.10	✓										
M.11		✓					✓	✓	✓		
M.12	✓										
M.13	✓										
M.14		✓					✓	✓	✓		
M.15		✓					✓	✓	✓		

**THEATRE ARTS STANDARDS OF LEARNING
REVISION JUSTIFICATION**

Theatre I: Introduction to Theatre

5/2000 STANDARD	REVISION		ACTION			JUSTIFICATION					
	NO	YES	MOVED	DELETED	NEW	ACCURATE INFORMATION	ALIGNMENT	ARTICULATE	CLARIFICATION	GRAMMAR	TYPOGRAPHICAL
TI.1	✓										
TI.2	✓										
TI.3	✓										
TI.4	✓										
TI.5		✓								✓	
TI.6	✓										
TI.7	✓										
TI.8	✓										
TI.9		✓							✓		
TI.10		✓					✓				
TI.11	✓										
TI.12		✓								✓	
TI.13	✓										
					TI.14		✓	✓			
					TI.15		✓	✓			

Theatre I: Introduction to Theatre

Page 2

5/2000 STANDARD	REVISION		ACTION			JUSTIFICATION					
	NO	YES	MOVED	DELETED	NEW	ACCURATE INFORMATION	ALIGNMENT	ARTICULATE	CLARIFICATION	GRAMMAR	TYPOGRAPHICAL
					TL.16		✓	✓			

**THEATRE ARTS STANDARDS OF LEARNING
REVISION JUSTIFICATION**

Theatre II: Dramatic Literature and Theatre History

5/2000 STANDARD	REVISION		ACTION			JUSTIFICATION					
	NO	YES	MOVED	DELETED	NEW	ACCURATE INFORMATION	ALIGNMENT	ARTICULATE	CLARIFICATION	GRAMMAR	TYPOGRAPHICAL
					TI.16		✓	✓			
TH.1		✓						✓	✓		
TH.2	✓										
TH.3		✓							✓		
TH.4		✓								✓	
TH.5		✓						✓	✓		
TH.6		✓						✓	✓		
TH.7		✓							✓		
TH.8	✓										
TH.9	✓										
TH.10	✓										
TH.11		✓						✓	✓		
TH.12		✓							✓		
TH.13		✓							✓		
TH.14		✓						✓			

Theatre II: Dramatic Literature and Theatre History

Page 2

5/2000 STANDARD	REVISION		ACTION			JUSTIFICATION					
	NO	YES	MOVED	DELETED	NEW	ACCURATE INFORMATION	ALIGNMENT	ARTICULATE	CLARIFICATION	GRAMMAR	TYPOGRAPHICAL
TII.15	✓										
TII.16		✓						✓	✓		
					TII.17		✓	✓			
					TII.18		✓	✓			
					TII.19		✓	✓			

Visual Arts Standards of Learning

**for
Virginia
Public Schools**

Visual Arts Standards of Learning

Introduction

The Visual Arts Standards of Learning identify the content and skills required as essential components of the visual arts curriculum at each grade level for Virginia's public schools. Standards are identified for kindergarten through grade eight and for four core high school courses and are designed to be cumulative. They progress in complexity by grade level from kindergarten through the sequence of high school courses.

Throughout a student's visual arts education, specific content strands or topics are included. These strands are visual communication and production, cultural context and art history, judgment and criticism, and aesthetics. It is through the acquisition of these concepts, content, and skills that the goals for the visual arts can be realized. A comprehensive visual arts education program provides students with multiple means of expression as well as analytical skills to evaluate information that is conveyed by images and symbols.

The standards are not intended to encompass the entire curriculum for a given grade level or course nor to prescribe how the content should be taught. Teachers will consistently model appropriate use of copyrighted and royalty-protected materials. ~~Teachers~~ They are encouraged to go beyond these standards and to select instructional strategies and assessment methods appropriate for their students.

Goals

The content of the Visual Arts Standards of Learning is intended to support the following goals ~~that will enable for~~ students to:

- Select and use art media, subject matter, and symbols for expression and communication;
- ~~Know~~ Understand and apply the elements of art and the principles of design and how they are used in the visual arts;
- Solve visual arts problems with originality, flexibility, fluency, and imagination;
- Understand the relationship of the visual arts to history, culture, and other fields of knowledge;
- Use materials, methods, information, and technology in a safe and ethical manner;
- ~~Perceive~~ Interpret, reflect upon, and evaluate the characteristics, purposes, and merits of their work and the work of others;
- Identify, analyze, and apply criteria for making visual aesthetic judgments of their work and the work of others; and
- Develop an aesthetic awareness and personal philosophy regarding the nature, meanings, and values in the visual arts;
- Develop an understanding and appreciation of the roles, opportunities, and careers in the visual arts and related areas; and
- Develop awareness of copyright and royalty requirements when exhibiting and producing works of art.

Strands

Visual Communication and Production

Students will develop and communicate ideas by ~~choosing, and evaluating, and creating subject matter and symbols~~ creating works of art. They will develop fluency in visual, oral, and written communication using

art vocabulary and concepts. Through art production, students will express ideas and feelings in two-dimensional and three-dimensional art forms and gain respect for their own work and the work of others. Students also will demonstrate safe and ethical practices in the use of art materials, tools, techniques, and processes.

Cultural Context and Art History

Students will see the visual arts in relation to history and cultures through the investigation of works of art from different times and ~~different~~ places. Through the study of works of art and the ~~artists~~ people who produced them, students will learn ~~to appreciate~~ to understand the role the visual arts play in communicating historical and cultural beliefs and ~~ideas~~.

Judgment and Criticism

Students will examine works of art and make informed judgments about the works of art based on established visual arts criteria. Through the understanding of visual arts principles and processes, they will be able to use a variety of ~~thinking frames~~ strategies to analyze the visual qualities and interpret the meanings of works of art. They will also employ critical evaluation skills in the production of their works of art.

Aesthetics

Students will reflect on and analyze their personal responses to the expressive and communicative qualities of works of art. They will understand that their background, knowledge, and experiences influence their ~~perceptions, feelings, and emotions~~ of works of art. Through the examination of issues related to the visual arts, students will draw conclusions and reflect on the nature, meaning, and value of art based on their dual roles as both creator and viewer of art. They will learn to recognize the difference between personal opinion and informed judgment when reflecting on, discussing, and responding to visual imagery.

K-12 Safety

In implementing the Visual Arts Standards of Learning, teachers must teach and students must ~~know~~ understand the rationale for safe practices and guidelines; ~~must know how to follow safety guidelines;~~ demonstrate appropriate classroom safety techniques; and use materials, equipment, tools, and art spaces safely while working individually and in groups. Teachers are responsible for ensuring that students know why some materials and practices are unsafe.

Safety must be given the highest priority in implementing the K-12 instructional program for visual arts. Correct and safe techniques, as well as wise selection of resources, materials, and equipment appropriate to age levels, must be carefully considered with regard to the safety precautions for every instructional activity. Safe visual arts classrooms require thorough planning, careful management, and constant monitoring of student activities. Class enrollments should not exceed the designed capacity of the room.

Teachers must be knowledgeable of the properties, use, storage, and proper disposal of all art materials that may be judged as hazardous prior to their use in an instructional activity. Art materials containing toxic substances that can cause acute or chronic health effects are prohibited from use with students in pre-kindergarten through grade six or up to twelve years of age. All hazardous art materials are required to be tested by the manufacturer and exhibit safety labeling: “Conforms to ASTM D-4236,” “Conforms to ASTM Practice D-4236,” or “Conforms to the health requirements of ASTM D-4236.”

Toxic materials can be more harmful to children than to adults. Since children are still growing and developing, their bodies can more readily absorb toxic materials that can cause more damage than in adults.

Since children are smaller, an amount of a toxic material would be more concentrated than in an adult's body. Children are also at higher risk because of their behavior. Children may not understand why it is important to be careful when using harmful materials. Also, some young children may put things in their mouths or swallow them. Toxic materials can enter the body in three different ways: inhalation, ingestion, or through the skin. If toxic material does enter the child's body, it can result in an acute illness, chronic illness, cancer, allergic reaction, or death.

While no comprehensive list exists to cover all situations, the following guidelines from The Center for Safety in the Arts should be reviewed to avoid potential safety problems.

1. Avoid certain materials from students' art supplies for students in pre-kindergarten through grade six or up to twelve years of age. The general rules are listed below:
 - no dust or powders;
 - no chemical solvents or solvent-containing products;
 - no aerosol sprays ~~cans~~, air brushes, paints, ~~and so forth or other propellants~~;
 - no acids, alkalis, bleaches, or other corrosive chemicals;
 - no donated or found materials unless ingredients are known;
 - no old materials—they may be more toxic and have inadequate labeling; and
 - no lead, metals, or cadmium products—these can be found in paints, glazes, metal work, and stained glass.

Substitution of nontoxic materials for hazardous materials should be made a priority where feasible with students over twelve years of age.

2. Treat high-risk students with special care and attention. Students who are physically or mentally disabled are at greater than normal risk from toxic materials. High-risk children include those who have visual or hearing problems, physical disabilities, asthma, take medication, or are emotionally disturbed. These high-risk students need special attention when using potentially harmful art supplies.
3. Make sure products are adequately labeled. Do not use any product that does not have a label or has a label that gives inadequate information. In general, the more the label describes the product, the easier it will be to use safely. The label should state how the product is to be used. It should also state what to do in case of an accident. Even if the label says "nontoxic," do not assume that it is completely safe. Art materials must contain one of the three ASTM-D 4236 labels listed above for assurance that they are safe products. If containers are changed, be sure to label the new container.
4. Purchase products in small containers. Smaller amounts of a product mean less exposure to the product. Also, larger amounts often are not ~~readily used up~~ quickly depleted. Leftover products need to be properly stored. Accidental poisonings may occur when stored products are left unattended. If such an accident should occur, call the local poison control center immediately.

Arts educators are responsible for the art materials they order and the safe use of those materials. Numerous safe art materials are available for use in place of materials identified as being toxic. Only art materials manufactured and labeled for use in the production of art projects and activities should be used in the execution of art projects within the classroom. Art materials containing toxic substances that can cause acute or chronic health effects are prohibited from use with students up to twelve years of age.† Teachers of students twelve years of age or older should avoid the use of toxic hazardous art materials.

Exhibiting Student Art

Students at all grade levels should have opportunities to exhibit their artwork throughout the school year through different contexts and venues and for various purposes. Exhibiting their own art is particularly beneficial when they participate directly in the exhibition process.

The exhibition process has five phases as follows:

- theme development and selection criteria;
- exhibition design (physical design, artist statements, signage);
- exhibition installation;
- publicity (e.g., announcements, invitations, reviews); and
- event (assessment and reflection)

Simple displays may focus on just one or two of these phases, but as students gain experience, their exhibitions can become more sophisticated and complex. The exhibition process encompasses many skills, concepts, and abilities that reflect aesthetic, critical, contextual, and technical decisions that directly complement the comprehensive art education curriculum.

Kindergarten

The standards for kindergarten serve as building blocks for further visual arts instruction. The standards place emphasis on cognitive, affective, sensory, and motor development using a problem-solving approach. Students will learn that art is a personal expression, has value, teaches about other times and places, and connects in important ways to other areas of learning. Students will understand that their works of art are unique and valuable as self-expressions.

Visual Communication and Production

- K.1 The student will create works of art that represent personal solutions to art problems.
- K.2 The student will ~~demonstrate self-expression~~ express ideas and feelings through the creation of works of art.
- K.3 The student will identify and use
1. colors—red, blue, yellow, green, orange, violet, brown, black, and white;
 2. textures—sight and touch;
 3. line and line characteristics—straight/curved, thick/thin, long/short, vertical/horizontal, and diagonal;
 4. shape—circle, square, triangle, rectangle, and oval; and
 5. patterns—natural and man-made.
- K.4 The student will create a work of art that commemorates a personal or historical event.
- K.5 The student will ~~make~~ create a work of art that depicts a specific animal or plant.
- K.6 The student will create a self-portrait.
- K.7 The student will identify objects within the environment that occupy space.
- K.8 The student will identify spatial relationships—left, right, top, bottom, side, center, front, back, over, and under.
- K.9 The student will describe the sequence of steps in the making of a work of art.
- K.10 The student will ~~manipulate-use three-dimensional art materials to demonstrate~~ motor skills by-to create two and three-dimensional works of art (e.g., pinching, pulling, squeezing, twisting, pounding, and rolling, folding, cutting, modeling, stamping).
- ~~K.11 The student will use two-dimensional art materials to demonstrate motor skills in painting, pasting, gluing, folding, cutting, modeling, printing, and stamping.~~

Cultural Context and Art History

- K.12~~1~~ The student will identify people who make art as artists (e.g., painters, sculptors, printmakers, architects, graphic designers).
- K.13~~2~~ The student will identify the purposes for creating works of art.

K.143 The student will discuss the concept that people in all cultures create works of art.

Judgment and Criticism

K.154 The student will ~~look at~~, describe and respond to works of art.

K.165 The student will classify objects in the environment by using art vocabulary (e.g., color, texture, line, shape, ~~and~~ pattern).

Aesthetics

K.176 The student will discuss and explain ideas and expressions in personal works of art.

K.187 The student will select a preferred work of art from among others and explain why it was chosen.

K.198 The student will discuss thoughts, experiences, and feelings expressed in works of art.

Grade One

The standards for grade one continue to emphasize that the visual arts are about ideas. Development continues in cognitive, sensory, affective, and motor domains. Standards will continue to emphasize the language of art. Art production will focus on increased communication, self-expression, and the depiction of stories and events. Students will learn that people have different responses to the visual arts.

Visual Communication and Production

- 1.1 The student will recognize and discuss various solutions to a single art problem.
- 1.2 The student will use the senses of vision, touch, and hearing as inspirations for works of art.
- 1.3 The student will identify and use
 1. primary colors—red, blue, and yellow;
 2. line and line variations—zig-zag, dotted, wavy, and spiral;
 3. texture—visual and tactile;
 4. shape—geometric and organic; and
 5. patterns—alternating and repeating.
- 1.4 The student will create works of art inspired by ~~spoken and written~~ stories, ~~and~~ poems, and themes.
- 1.5 The student will create art from real and imaginary sources of inspiration.
- 1.6 The student will use ~~past~~ personal experiences and simulated situations as subject matter in works of art.
- 1.7 The student will demonstrate the ability to recognize size relationships in works of art.
- 1.8 The student will develop eye/hand coordination by drawing and constructing.
- 1.9 The student will observe and depict plants, animals, and people in a landscape work of art.
- 1.10 The student will ~~demonstrate use~~ motor skills ~~by to~~ weaving, tearing, and folding ~~manipulating~~ art materials.

Cultural Context and Art History

- 1.11 The student will describe and discuss similarities and differences between various careers in the visual arts.
- ~~1.12~~ The student will recognize and describe how art is an integral part of one's own culture.
- ~~1.123~~ The student will identify and describe works of art that communicate feelings, ideas, and information.
- ~~1.134~~ The student will identify American cultural symbols and events depicted in art.

Judgment and Criticism

- 1.14~~5~~ The student will discuss why viewers may have different responses to works of art.
- 1.15~~6~~ The student will view works of art and describe similarities and differences between them.
- 1.16 ~~The student will respond orally to works of art with reference to primary colors, line, texture, shape, and pattern.~~
- 1.17 The student will describe and discuss the visual qualities and content of works of art using an art vocabulary.

Aesthetics

- 1.18 The student will discuss the reasons why works of art have value.
- 1.19 The student will ~~discuss various~~ express a points of view regarding what art is and what purpose art serves.
- 1.20 The student will describe and discuss ideas and emotions communicated in works of art.

Grade Two

The standards for grade two focus on the acquisition of a reservoir of ideas for art making. Students will acquire ideas from their own experiences, their school, their communities, the environment, and the art of other cultures. Students will express these ideas using an increasing variety of art materials, skills, techniques, and processes.

Visual Communication and Production

- 2.1 The student will investigate various solutions to a single visual arts problem.
- ~~2.4~~2 The student will incorporate unanticipated results of art making into works of art.
- ~~2.2~~3 The student will use literary sources to generate ideas for works of art.
- ~~2.3~~4 The student will identify and use
1. secondary colors—orange, violet, and green;
 2. shapes—geometric and organic;~~and~~
 3. three-dimensional forms—cube, cylinder, sphere, pyramid, and cone; ~~and~~
 4. pattern—complex, alternating, and repeating.
- ~~2.4~~5 The student will ~~communicate an~~ use environmental ~~themes or and~~ historical theme events as inspiration for in a works of art.
- ~~2.5~~6 The student will create a ~~still life~~ work of art ~~using inanimate objects as a visual source~~from observation.
- ~~2.6~~7 The student will depict objects in proportion within a work of art.
- ~~2.7~~8 The student will collaborate with others to create a work of art.
- ~~2.8~~9 The student will identify and use a variety of sources for art ideas, including nature, people, images, imagination, and resource materials.
- ~~2.9~~10 The student will create a three-dimensional work of art using a variety of materials.
- ~~2.10~~1 The student will create a work of art by manipulating clay.

Cultural Context and Art History

- 2.12 The student will recognize the careers related to the media they have studied.
- ~~2.14~~3 The student will compare the art, artifacts, and architecture of other cultures with that of their own culture.
- ~~2.12~~4 The student will identify symbols ~~that from~~ various cultures ~~use to represent common themes.~~
- ~~2.13~~5 The student will identify art from other cultures, including Ancient Egypt, Ancient China, and American Indians (First Americans).

Judgment and Criticism

- 2.146 The student will express opinions with supporting statements regarding works of art.
- 2.157 The student will categorize works of art by subject matter, including portrait, landscape, and still life.
- 2.168 The student will distinguish between natural objects and objects made by man in the environment.
- 2.19 The student will interpret ideas and feelings expressed in personal and others' works of art.

Aesthetics

- 2.1720 The student will discuss local public art and its value to the community.
- 2.1821 The student will describe the meanings and feelings evoked by works of art.
- 2.1922 The student will discuss the ways that the art of a culture reflects its people's attitudes and beliefs.

Grade Three

The standards for grade three emphasize learning through inquiry. Students will examine aspects of the artistic process: idea generation, problem solving, and self-assessment. Students will investigate the integral role of art and architecture within ancient cultures. Students will combine knowledge of ancient art and architecture, effective artistic processes and skills, and a variety of ideas to produce works of art.

Visual Communication and Production

- 3.1 The student will identify innovative solutions used by artists to solve visual problems.
- 3.2 The student will use various art processes and techniques to produce works of art that demonstrate craftsmanship.
- 3.3 The student will develop art ideas from ~~alternative~~ a variety of sources, including print, non-print, and technology.
- 3.4 The student will identify and use
 - 1. intermediate colors;
 - 2. warm and cool colors;
 - 3. positive and negative space;
 - 4. balance—symmetry and asymmetry; ~~and~~
 - 5. ~~pattern—~~extend the sequential structure using motifs; and
 - 6. contrast.
- 3.5 The student will compare, ~~and contrast,~~ and use organic and geometric shapes in works of art.
- ~~3.6 The student will create a work of art based upon interpretation of sensory experiences.~~
- ~~3.76~~ The student will create a functional ~~work of art object~~ that reflects the contributions of Greco-Roman civilizations as found in artifacts.
- ~~3.87~~ The student will create the illusion of depth on a two-dimensional surface using overlapping, size variation, and placement in the picture plane.
- ~~3.98~~ The student will identify and use foreground, middle ground, and background in two-dimensional works of art.
- ~~3.109~~ The student will identify and use architectural forms ~~that are variations of the~~ (e.g., cube, cylinder, sphere, pyramid, ~~and cone~~).
- ~~3.140~~ The student will produce a work of art that communicates feelings.
- ~~3.121~~ The student will create a work of art in clay using the coil-building process.

Cultural Context and Art History

- 3.12 The student will identify and discuss common characteristics in various artistic careers (e.g., painters, sculptors, illustrators, visual art teachers).
- 3.13 The student will discuss how history, culture, and the visual arts influence each other.
- 3.14 The student will identify distinguishing characteristics of landscape, seascape, and cityscape.
- 3.15 The student will compare and contrast architectural styles of ancient cultures, including Greece and Rome.
- 3.16 The student will identify and examine objects of the early West African empire of Mali.
- 3.167 The student will identify how works of art ~~that~~ reflect times, places, and cultures.
- 3.178 The student will explain the role of archaeology in learning about the art of past cultures.

Judgment and Criticism

- 3.189 The student will examine and discuss why works of art have been interpreted in different ways throughout history.
- 3.1920 The student will describe the problem-solving process involved in producing personal works of art using appropriate art vocabulary.
- 3.201 The student will discuss the difference between art and ~~artifacts~~ other types of objects using appropriate art vocabulary.
- 3.212 The student will ~~categorize~~ analyze works of art by subject matter, including portrait, landscape, still life, and narrative.
- 3.23 The student will express informed judgments about works of art.
- 3.234 The student will analyze works of art for the use of
1. rhythm;
 2. balance—symmetry and asymmetry; and
 3. spatial relationships—overlapping, size, proportion, and placement.

Aesthetics

- 3.245 The student will examine the relationship between ~~beauty~~ form and function in the artifacts of a culture.
- 3.256 The student will identify common attributes in works of art produced by artists within one culture.
- 3.27 The student will determine why art has value.
- 3.268 The student will develop and describe personal reasons for valuing works of art.

Grade Four

The standards for grade four continue to emphasize the elements of art and the principles of design as the basic building blocks for art appreciation and production. Students explore a range of materials and subject matter. Emphasis is on the importance of historic events and environment in Virginia from colonial times to the present. Students examine the influence of the past on contemporary culture.

Visual Communication and Production

- 4.1 The student will research and generate ideas for creating works of art through discussion.
- 4.2 The student will use thumbnail sketches to document thought processes when creating works of art.
- 4.3 The student will create a work of art that uses themes, ideas, and art forms from the past.
- 4.4 The student will identify and use the characteristics of color, including hue, tint, shade, and intensity.
- 4.5 The student will identify and use variety, repetition, and unity in a work of art.
- 4.6 The student will identify and use a variety of lines in a work of art.
- 4.7 The student will describe and use hand-building techniques, including the slab method to make a ceramic work of art.
- 4.8 The student will identify positive and negative space in works of art.
- 4.9 The student will use contour drawing, perspective drawing, and shading techniques to create a work of art that depicts a three-dimensional object on a two-dimensional surface.
- 4.10 The student will create ~~an abstraction~~ works of art ~~based upon an object in the environment~~.

Cultural Context and Art History

- 4.11 The students will identify and discuss a variety of art careers (e.g., potters, weavers, glassmakers, jewelers, local community artists).
- 4.12 The student will compare and contrast abstract and realistic works of art.
- 4.13 The student will ~~identify~~ recognize, compare, and contrast the characteristics of ~~cultural diversity~~ diverse cultures in works of contemporary art.
- 4.134 The student will identify and describe the influences of ancient cultures on Early American architecture.
- 4.145 The student will ~~evaluate the importance of arts, crafts, and artists in the fulfillment of basic human needs~~ examine the role of crafts and artisans in Colonial Virginia.
- 4.156 The student will use research tools and procedures to investigate artists and their work.

Judgment and Criticism

- 4.17 The student will interpret works of art for multiple meanings.
- ~~4.168~~ The student will analyze works of art based on visual properties.
- ~~4.179~~ The student will ~~distinguish among~~ compare and contrast abstract, representational, and nonrepresentational works of art.
- ~~4.1820~~ The student will identify and investigate ways that works of art from popular culture reflect the past and how they influence the present.
- ~~4.1921~~ The student will support the selection of a work of art using appropriate art vocabulary.
- ~~4.2022~~ The student will ~~categorize works of art by subject matter, including portrait, landscape, still life, narrative, and~~ compare and contrast works of art by genre.

Aesthetics

- 4.23 The student will discuss how criteria used to value art varies from one culture to another.
- ~~4.214~~ The student will discuss how personal beliefs influence responses to works of art.
- ~~4.225~~ The student will formulate questions about works of art ~~from past or present cultures.~~
- ~~4.236~~ The student will select a preferred work of art from among others and defend the choice using appropriate art vocabulary.

Grade Five

The standards for grade five enable students to use their knowledge and skills to synthesize information, thus allowing them to produce and respond to works of art. Emphasis is on communication of personal values and beliefs in art appreciation and production. Study relates to art produced by cultures from Pre-Columbian times to 1877. Students gain fluency in the use and understanding of the elements of art and the principles of design as they relate to artistic expression and communication.

Visual Communication and Production

- 5.1 The student will synthesize information to produce works of art.
- 5.2 The student will use the primary colors and black and white to mix a variety of hues, tints, and shades to create a work of art.
- 5.3 The student will use the elements of art: line, shape, form, color, value, texture, and space to express ideas, images, and emotions.
- 5.4 The student will create repeating patterns using translation (slide), reflection (flip), and rotation (turn).
- 5.5 The student will use the principles of design to express ideas and create images, including proportion, rhythm, balance, emphasis, variety, contrast, and unity.
- 5.46 The student will develop ideas for works of art by brainstorming, conducting research, and making preliminary sketches, ~~and constructing models.~~
- 5.57 The student will collaborate with others to produce a work of art that characterizes a historical time period.
- 5.68 The student will defend a position regarding a historical or contemporary issue through the production of a work of art.
- 5.79 The student will demonstrate an understanding of symbolic meanings by incorporating symbols in a work of art.
- 5.810 The student will use linear perspective in a work of art.
- 5.911 The student will emphasize spatial relationships in works of art.
- 5.102 The student will ~~use art materials experimentally in expressive works of art~~ express ideas through artistic choices of media, techniques, and subject matter.
- 5.143 The student will use ~~a computer~~ technology to produce a work of art.
- 5.124 The student will use three-dimensional art media to create a sculpture in the round, high relief, or bas-relief.

- 5.135 The student will describe the changes that occur in clay during the ceramic process, including plastic, leatherhard, greenware, bisque, and glazeware.
- 5.146 The student will produce fiber art that reflects the qualities of the fiber art of another age, culture, or country.

Cultural Context and Art History

- 5.17 The student will describe and discuss various commercial art careers (e.g., product designers, fashion designers, graphic artists, photographers).
- 5.158 The student will compare contemporary and historical art, and architecture, ~~and artifacts of a past culture with that of the present.~~
- 5.169 The student will identify the influences of historic events, subject matter, and media in works of art.
- 5.1720 The student will research artists from a variety of cultures and the works of art they have produced.
- 5.1821 The student will identify and discuss how American historical events influenced works of art, with emphases on Westward Expansion and the Civil War.
- 5.1922 The student will research, compare, and contrast the art of two cultures using contemporary technology.

Judgment and Criticism

- 5.203 The student will compare and contrast art from various cultures and periods, including Pre-Columbian, African-American, Colonial American, and European using appropriate art vocabulary.
- 5.214 The student will discuss an artist's point of view based on evidence ~~perceived in works of art from~~ written sources.
- 5.225 The student will compare and contrast natural and constructed environments.
- 5.26 The student will analyze works of art based on visual properties and historical context.
- 5.27 The student will apply specific criteria to assess a finished product.

Aesthetics

- 5.28 The student will discuss the role of art and artists in society.
- 5.239 The student will discuss how criteria used to value art vary ~~varies~~ over time within the same culture.
- 5.2430 The student will describe a valued object within the culture of today in terms of aesthetic preferences.
- 5.2531 The student will articulate reasons for establishing preferences among works of art using appropriate art vocabulary.

Grade Six

The standards for grade six emphasize exploration. Using the elements of art and the principles of design as a framework, students investigate a variety of experiences and concepts. Students explore various two-dimensional and three-dimensional art media using a variety of expressive and technical approaches. Students are brought to understand the factors that distinguish artistic styles that clarify the role of art in American culture. Through critical examination, students will determine how artists convey meaning through the use of forms, media, and symbols. Students will test and develop their own ideas regarding the nature of art and will encounter philosophical and ethical questions. Upon the successful completion of the visual arts standards for grade six, students will possess the skills that will allow them to evaluate the effects of various influences on the discipline of the visual arts.

Visual Communication and Production

- 6.1 The student will solve design problems using color relationships selected from the color wheel.
- 6.2 The student will use the principles of design to express ideas and create images, including proportion, rhythm, balance, emphasis, variety, and unity.
- 6.3 The student will use one-point perspective to create the illusion of depth in a two-dimensional drawing.
- 6.4 The student will depict the proportional relationships among the parts of the human body or other objects.
- 6.45 The student will use visual memory skills to produce a work of art.
- 6.56 The student will use appropriate art media and techniques to create both visual and tactile textures in works of art.
- 6.67 The student will use chiaroscuro to create the illusion of form in a work of art.
- 6.78 The student will produce a kinetic work of art.
- 6.89 The student will utilize fantasy as a means of expression in works of art.
- 6.910 The student will create original works of art using computer graphics and computer-generated text.

Cultural Context and Art History

- 6.11 The student will describe and discuss various types of collaborative art careers (e.g., architects, motion picture producers, animators, Web page designers, interior designers).
- 6.102 The student will identify the components of an artist's style, including materials, design, ~~methods~~ technique, and subject matter.
- 6.143 The student will identify major art movements in American culture from 1877 to the present, with emphasis on relating major art movements to changes in science and technology.

6.124 The student will identify ~~the contributions of~~ how artists contribute to society.

Judgment and Criticism

6.135 The student will discuss the ways that art can be persuasive.

6.146 The student will ~~discuss~~ explain how the elements of art, the principles of design, art techniques, and art media ~~as they~~ influence meaning in works of two-dimensional and three-dimensional art.

6.157 The student will demonstrate inquiry skills and appropriate art vocabulary for

1. describing works of art;
2. responding to works of art;
3. interpreting works of art; and
4. evaluating works of art.

6.168 The student will ~~discuss~~ interpret the ideas and emotions expressed in works of art using appropriate art vocabulary.

6.179 The student will identify the relationship between art processes and final solutions.

6.1820 The student will identify and examine ethical standards in the use of

1. print and digital images;
2. materials protected by copyright; and
3. information technology.

Aesthetics

6.1921 The student will respond to works of art and analyze responses in terms of cultural and visual meaning.

6.2022 The student will generate philosophical questions regarding meanings in works of art.

6.2123 The student will describe the manner in which the belief systems of a viewer may influence contemplation of works of art.

6.2224 The student will explain orally and in writing, the means by which visual art evokes sensory and emotional responses.

Grade Seven

The standards for grade seven continue to emphasize exploration, analysis, and investigation of the creative process. Students develop technical skills that empower them to communicate ideas visually, with the focus on realistic representations of their environment. Students acquire knowledge that permits them to identify art styles and the periods to which they belong. In addition, they become aware of a variety of art careers that they may consider. They develop inquiry skills and vocabulary as they explore the meaning of works of art through analysis of subject matter, themes, and symbols. Students develop an increased awareness of the nature of art and of their relationship to it as they explore the meaning and value of works of art.

Visual Communication and Production

- 7.1 The student will identify and use analogous, complementary, and monochromatic color relationships in works of art.
- 7.2 The student will create the illusion of movement in two-dimensional and three-dimensional works of art.
- 7.3 The student will apply the elements of art and the principles of design in two-dimensional and three-dimensional works of art, including line, shape, form, color, value, texture, space, proportion, rhythm, balance, emphasis, variety, and unity.
- 7.4 The student will use line variations, including directionality, width, and implied line to create contrasting qualities in a composition.
- 7.5 The student will communicate information and ideas through illustration.
- 7.6 The student will create the illusion of depth in two-dimensional works of art using a variety of the following devices:
 - 1. overlapping;
 - 2. atmospheric perspective;
 - 3. diminishing size and detail; and
 - 4. object placement in the picture plane.
- 7.7 The student will create contour line drawings that demonstrate perceptual skill.
- 7.8 The student will use two-point perspective to create the illusion of depth in a two-dimensional drawing.
- 7.9 The student will create two-dimensional and three-dimensional works of art ~~emphasizing one of~~ integrating the elements of art and principles of design.
- 7.10 The student will create three-dimensional works of art using geometric forms.
- 7.11 The student will create works of art by representing and interpreting ideas from other fields of knowledge.

- 7.12 The student will use mechanical graphic arts instruments and devices to solve commercial design problems.
- 7.13 The student will create original works of art using computer design programs.
- 7.14 The student will use problem-solving skills to create a work of art that communicates ideas or emotions.

Cultural Context and Art History

- ~~7.17~~5 The student will compare various art careers and the methods of preparing for them.
- ~~7.15~~6 The student will identify styles and themes in contemporary and historical works of art ~~from historical times and places.~~
- ~~7.16~~7 The student will compare and contrast the characteristics of public art and monuments.
- 7.18 The student will ~~identify and~~ examine the uses and impact of persuasive techniques in print and electronic media.

Judgment and Criticism

- 7.19 The student will explore and identify subjects, themes, and symbols as they relate to meaning in works of art.
- ~~7.20~~0 The student will understand the use of personal information, artist intent, cultural influences, and historical context for interpretation of works of art.
- ~~7.20~~1 The student will identify and ~~examine~~ apply criteria for judging works of art.
- ~~7.21~~2 The student will identify and examine ethical and legal considerations in the use of appropriated images and information.
- ~~7.22~~3 The student will analyze, interpret, and judge works of art based on ~~the organization and manipulation of the elements of art and the principles of design using appropriate art vocabulary~~ biographical, historical, or contextual information.
- ~~7.23~~4 The student will compare and contrast the life experiences depicted in works of art from other cultures with personal experiences.
- ~~7.24~~5 The student will identify the processes artists use to create works of art by analyzing rough sketches, drafts, and series.

Aesthetics

- ~~7.25~~6 The student will analyze and describe how factors of time and place influence visual characteristics that give meaning and value to a work of art.
- ~~7.26~~7 The student will generate questions and possible answers ~~to questions about works of art~~ the nature of art.

- 7.278 The student will describe ways that social and cultural beliefs can influence responses to works of art.
- 7.289 The student will describe personal ~~sensory~~ responses to the visual qualities of a work of art.
- 7.30 The student will investigate the purposes of art.

Grade Eight

The standards in grade eight focus on the synthesis and application of previously learned concepts. Using traditional and emerging technologies, students are able to apply more complex technical skills as they manipulate the elements of art and the principles of design, art media, and ideas. Students acquire art skills that enable them to make conscious choices of media and techniques for expressive purposes. Students produce works of art that are developed from preliminary ideas and sketches. They compare and contrast art from different world cultures and investigate how context can influence meaning. Students debate the purposes of art, formulate reasoned responses to meaningful art questions, develop their own criteria for making art judgments, and develop a personal aesthetic. The acquisition of these skills enables students to develop a world view, placing the discipline of art within a broader context, and relating it to other fields of knowledge.

Visual Communication and Production

- 8.1 The student will create works of art that emphasize specific formal color relationships.
- 8.2 The student will further expand and develop the use of the elements of art and the principles of design.
- 8.3 The student will use aerial perspective to create the illusion of depth in a two-dimensional drawing.
- 8.4 The student will use multiple-point perspective to create the illusion of depth in a two-dimensional drawing.
- 8.5 The student will use line to create value in a work of art.
- 8.6 The student will create three-dimensional works of art using a variety of themes and processes.
- 8.7 The student will identify and analyze the uses of typography in graphic arts.
- 8.8 The student will demonstrate skill in combining text and imagery using computer technology.
- 8.9 The student will create and maintain an art portfolio.
- 8.10 The student will apply ethical procedures in the execution of works of art.
- 8.191 The student will provide evidence of the critical and artistic processes used to achieve final art solutions in personal works of art by documenting preparation, rough drafts, and final solutions.

Cultural Context and Art History

- 8.132 The student will identify the role of artists in mass media (e.g., graphic artists, animators, videographers, photographers, advertising artists).
- 8.143 The student will identify and analyze art and architecture from various world cultures, periods, or civilizations by styles, symbolism, and technological impact.
- 8.124 The student will describe and place a variety of works in historical and cultural contexts.

- 8.145 The student will ~~identify major art movements and influential artists according to geography, culture, and historical period and categorize~~ compare and contrast works of art according to medium, period, style, and artist.

Judgment and Criticism

- 8.156 The student will analyze the effect the elements of art and the principles of design have on the communication of ideas.
- 8.167 The student will investigate and discuss the use of social, cultural, and historical context as they contribute to meaning in a work of art.
- 8.178 The student will communicate how personal experiences influence critical judgments and interpretations about works of art.
- 8.189 The student will critique personal work and the work of others in oral and written form using appropriate art vocabulary.

Aesthetics

- 8.20 The student will discuss and analyze the purposes, values, and meanings of works of art.
- 8.21 The student will formulate and respond to meaningful questions about works of art based upon observations and interpretations.
- 8.22 The student will describe personal sensory responses to the visual qualities of a work of art using appropriate art vocabulary.

Art I: Art Foundations

The standards for Art I: Art Foundations emphasize the development of abilities to recognize visual arts content, concepts, and skills to create, discuss, and understand original works of art. The standards represent a thematic approach to visual communication and production, cultural context and art history, judgment and criticism, and aesthetics through which students will develop understanding and appreciation for the visual arts. Students will maintain a portfolio documenting their accomplishments. Students will select representative work to take to the next level of study. By the time students complete Art IV, the culminating portfolio will demonstrate quality, breadth of experience, technical skill, concentration, and growth over time.

Visual Communication and Production

- AI.1 The student will maintain a sketchbook/journal of ideas and writings to use as a resource and planning tool.
- AI.2 The student will select representative works of art for a portfolio.
- AI.3 The student will produce works of art that demonstrate the experimental application of the elements of art and the principles of design.
- AI.4 The student will recognize and identify technological developments in the visual arts.
- AI.5 The student will demonstrate the use of technology and electronic media as artistic tools.
- AI.6 The student will produce works of art that demonstrate an understanding of two-dimensional and three-dimensional art media with emphases on drawing, painting, and sculpture.
- AI.7 The student will use a variety of subject matter and symbols to express ideas in works of art.
- AI.8 The student will create ~~crafted~~ works of art that ~~are represent~~ originality, ~~and represent~~ personal expression, and craftsmanship.
- AI.9 The student will define and practice ethical procedures when producing works of art.
- AI.10 The student will demonstrate skill in preparing and displaying works of art.
- AI.11 ~~The student will investigate a wide range of careers in the visual arts.~~

Cultural Context and Art History

- AI.11 The student will describe and discuss various art-related careers (e.g., art historian, art critic, museum educator, curator, art educators).
- AI.12 The student will describe connections between media, elements of art, principles of design, themes, and concepts through historical and contemporary art.
- AI.13 The student will describe works of art using appropriate art vocabulary.

- AI.14 The student will identify ~~and categorize works of art according to medium, period, style, and artist~~ major art movements and influential artists according to ~~geography~~ locations, cultures, and historical periods.
- AI.15 The student will identify features of a work of art that influence meaning, including media, subject matter, and formal choices.
- AI.16 The student will describe the role of mass media in influencing preference, perception, and communication.
- AI.17 The student will describe and analyze the function, purpose, and perceived meanings of specific works of art studied.
- AI.18 The student will identify and examine symbols in works of art and discuss possible reasons for their use.

Judgment and Criticism

- AI.19 The student will employ critical evaluation skills and use appropriate art vocabulary when evaluating and interpreting works of art.
- AI.20 The student will critique works of art with reference to the elements of art and the principles of design.
- AI.21 The student will analyze an original work of art by describing, responding, analyzing, interpreting, and judging or evaluating.
- AI.22 The student will differentiate between personal preference and informed judgment when discussing works of art.
- AI.23 The student will use established criteria to participate in critiques.
- AI.24 The student will describe criteria affecting quality in a work of art, including concept, composition, technical skills, realization of perceived intentions, and the work of art as a whole.
- AI.25 The student will classify works of art as representational, abstract, nonobjective, and conceptual.

Aesthetics

- AI.26 The student will discuss how aesthetics are reflected in everyday life.
- AI.27 The student will discuss ways that aesthetic responses to works of art differ from judgments.
- AI.28 The student will demonstrate in writing the ability to support personal criteria for making visual aesthetic judgments.
- AI.29 The student will discuss current problems and issues of the art world.
- AI.30 The student will study and describe the aesthetic properties found in works of art.

- AI.31 The student will speculate on the intentions and choices of those who created a work of art.
- AI.32 The student will discuss art from a variety of aesthetic stances, including formalism, expressionism, contextualism, and imitationalism.
- AI.33 The student will formulate a definition for the word “art” and defend that definition in relation to objects in the world.

Art II: Intermediate

The standards for Art II: Intermediate extend and refine abilities to investigate and respond to the visual arts. The standards emphasize the importance of content, concepts, and skills involved in the creation of original works of art. The standards introduce a chronological approach to visual communication and production, cultural context and art history, judgment and criticism, and aesthetics that enhance student understanding of the ways in which art functions within a multicultural society. Students will continue to maintain a portfolio and select representative work to take to the next level of study.

Visual Communication and Production

- AII.1 The student will expand the use of a sketchbook/journal by adding preliminary sketches, finished drawings, critical writings, and class notes.
- AII.2 The student will demonstrate the ability to evaluate and select works of art for an expanded portfolio.
- AII.3 The student will demonstrate effective use of the elements of art and the principles of design in a variety of art media.
- AII.4 The student will use technology to create and manipulate images.
- AII.5 The student will demonstrate proficiency and craftsmanship in the use of an expanded range of art media.
- AII.6 The student will use historical subject matter and symbols as inspiration to produce works of art.
- AII.7 The student will employ the visual problem-solving process in the production of original works of art.
- AII.8 The student will adhere to ethical procedures when producing works of art.
- AII.9 The student will select and prepare both two-dimensional and three-dimensional works of art for display.
- AII.10 The student will identify characteristics of works of art that are presented as a series or sequence.
- ~~AII.11 The student will identify artists and visual arts resources within the community.~~
- ~~AII.12 The student will demonstrate an understanding of an art career through oral or written communication.~~

Cultural Context and Art History

- AII.11 The student will identify artists and visual arts resources within the community.
- AII.12 The student will demonstrate an understanding of an art career through oral or written communication.

- AII.13 The student will identify works of art and artistic developments that relate to historical time periods and locations.
- AII.14 The student will discuss or write about art history using an expanded art vocabulary.
- AII.15 The student will identify and examine works of art in their historical context and relate them to historical events.
- AII.16 The student will describe distinguishing features in works of art ~~which~~that may be used to differentiate among a variety of historical periods and cultural contexts.
- AII.17 The student will examine and discuss societal conditions that influence works of art.
- AII.18 The student will identify ~~and analyze~~ the function and interpret the meaning of a work of art or an artifact in its original context.
- AII.19 The student will describe symbols present in works of art in relation to historical meaning.

Judgment and Criticism

- AII.20 The student will describe, analyze, interpret, and judge works of art using an expanded art vocabulary.
- AII.21 The student will use an expanded art vocabulary to assess personal works of art in terms of effectiveness in the communication of ideas.
- AII.22 The student will demonstrate orally and in writing, the ability to interpret and compare historical references found in original works of art.
- AII.23 The student will identify and analyze characteristics of works of art that represent a variety of styles.
- AII.24 The student will participate in class critiques and criticisms based on one or more established models (e.g., Feldman, Broudy, Barrett).
- AII.25 The student will describe how the perception of quality in works of art has changed over time.

Aesthetics

- AII.26 The student will examine, compare, and contrast aesthetic ideals throughout history.
- AII.27 The student will discuss how responses to the natural environment differ from responses to the man-made or constructed environment.
- AII.28 The student will demonstrate the ability to reflect on and analyze personal responses to works of art and artifacts.
- AII.29 The student will support opinions by reasoned processes using an expanded art vocabulary.
- AII.30 The student will describe, refine, and organize personal ideas about the aesthetic qualities of a work of art.

AII.31 The student will research and investigate the intentions of those who created specific works of art.

AII.32 The student will investigate and demonstrate that art can be viewed from a variety of aesthetic stances.

Art III: Advanced Intermediate

The standards for Art III: Advanced Intermediate continue the emphasis on development of abilities to organize and analyze visual arts content, concepts, and skills in creating works of art. The focus on art history, critical evaluation, and aesthetics is increased, and includes cultural and stylistic issues and creative problem solving. Study at this level affords students the opportunity to develop a personal direction in the production of their works of art or to further academic study in the visual arts. Selected works of art and other products will be added to the portfolio and carried forward to the next level of study.

Visual Communication and Production

- AIII.1 The student will maintain a sketchbook/journal that demonstrates research, fluency of ideas, concepts, media, and processes.
- AIII.2 The student will maintain a portfolio that demonstrates the ability to select work objectively, based on technical skill, personal style, direction, and intended purpose by
 - 1. developing an area of concentration; and
 - 2. editing and updating the portfolio to take to Art IV.
- AIII.3 The student will produce works of art that integrate a consistent knowledge of the elements of art and the principles of design.
- AIII.4 The student will use technology to create works of art that integrate electronic and traditional media.
- AIII.5 The student will develop a series or sequence of related works of art.
- AIII.6 The student will develop skill, confidence, and craftsmanship in the use of media, techniques, and processes to achieve desired intentions in works of art.
- AIII.7 The student will use knowledge of art styles, movements, and cultures as inspiration to produce works of art.
- AIII.8 The student will demonstrate initiative, originality, fluency, commitment to tasks, and openness to new ideas in the creation of works of art.
- AIII.9 The student will maintain a high-level of integrity in ethical procedures when producing works of art.
- AIII.10 The student will present and display works of art as part of the artistic process by
 - 1. selecting;
 - 2. preparing for display;
 - 3. presenting the exhibition; and
 - 4. participating in a group assessment of the exhibition.
- ~~AIII.11 The student will analyze a selected career opportunity in art, identifying the training, skills, and plan of action necessary for realizing such a professional art goal.~~

Cultural Context and Art History

- AIII.11 The student will analyze a selected career opportunity in art, identifying the training, skills, and plan of action necessary for realizing such a professional art goal.
- AIII.12 The student will research and analyze personally influential artists, art styles, and cultures ~~related that contribute~~ to the student's developing portfolio development.
- AIII.13 The student will compare and analyze relationships between styles or cultures using an expanded art vocabulary.
- AIII.14 The student will identify the distinguishing features that place a work of art within a particular style, region, or period.
- AIII.15 The student will analyze and discuss the influences of one culture upon another.
- AIII.16 The student will describe the relationship between form and function as it relates to culture and style.
- AIII.17 The student will categorize works of art by styles and cultures.

Judgment and Criticism

- AIII.18 The student will use an expanded art vocabulary related to design, composition, aesthetic concepts, and art criticism when discussing works of art.
- AIII.19 The student will write a critique of a work of art assuming the point of view of one of the following aesthetic stances: formalist, imitationalist, expressionist, or contextualist.
- AIII.20 The student will compare and defend two or more points of view regarding a work of art.
- AIII.21 The student will participate in developing criteria for a class critique.
- AIII.22 The student will analyze the attributes of a work of art in terms of its ability to evoke a viewer response and command sustained attention.

Aesthetics

- AIII.23 The student will analyze the changes in aesthetic sensibilities that result from the influence of one culture upon another.
- AIII.24 The student will research, compare, and contrast the aesthetic ideals of two or more artists.
- AIII.25 The student will demonstrate in writing the ability to identify, analyze, and apply criteria for making visual aesthetic judgments.
- AIII.26 The student will debate the perceived intentions of those creating works of art.
- AIII.27 The student will study, describe, analyze, and interpret the aesthetic qualities of works of art.

AIII.28 The student will defend multiple points of view regarding works of art.

AIII.29 The student will describe the effects that works of art have on groups, individuals, and cultures.

Art IV: Advanced

The standards for Art IV: Advanced Art reinforce competence and confidence in skills of analysis, evaluation, and creation of works of art. Content and concepts associated with art criticism and aesthetics are central to the refinement of art production skills, and the student-directed approach at this level richly enhances personal expressive abilities. Visual communication and production, cultural context and art history, judgment and criticism, and aesthetics remain the foundation areas of the standards, and an advanced level of performance in each is necessary. The students will continue to maintain a portfolio, and the culminating portfolio must give evidence of quality, concentration, and breadth of work produced throughout the high school art program.

Visual Communication and Production

- AIV.1 The student will maintain a self-directed sketchbook/journal demonstrating independent research directly related to studio work.
- AIV.2 The student will demonstrate mastery through a culminating portfolio that exhibits quality, concentration, breadth of experience, technical skill, and development over time in the following areas:
1. works of art that exhibit an understanding of human ~~anatomy~~-proportion, composition, and spatial relationships;
 2. a comprehensive concentration that exhibits in-depth grasp of composition, technical skill, and personal style; and
 3. examples of two-dimensional and three-dimensional works extensive enough to show a knowledge of space, form, and function throughout the portfolio.
- AIV.3 The student will ~~consistently~~ demonstrate an advanced level of knowledge of the elements of art and the principles of design in works of art.
- AIV.4 The student will select and use appropriate technology and electronic media for personal expressive works of art.
- AIV.5 The student will demonstrate confidence, sensitivity, and advanced skill in applying media, techniques, processes, and craftsmanship to achieve desired intentions in works of art.
- AIV.6 The student will select among a range of subject matter, symbols, meaningful images, and media to ~~consistently~~ communicate personal expression.
- AIV.7 The student will use experimental techniques to reflect a personal, creative, and original problem-solving approach.
- AIV.8 The student will demonstrate personal responsibility and integrity for ethical procedures including copyright laws when producing works of art.
- AIV.9 The student will present and display works of art as part of the artistic process by
1. selecting works of art for display;
 2. preparing for display;
 3. publicizing the exhibition;

4. presenting the exhibition; and
5. completing a self-evaluation of the exhibition.

AIV.10 The student will refine a series or sequence of related works.

~~AIV.11 The student will evaluate careers in the visual arts in relation to personal skills, art aptitudes, and interests.~~

Cultural Context and Art History

AIV.11 The student will evaluate careers in the visual arts in relation to personal skills, art aptitudes, and interests.

AIV.12 The student will select, research, and analyze artists and works of art related to personal areas of concentration in art.

AIV.13 The student will use an extensive, high-level art vocabulary to analyze, evaluate, and interpret work of selected artists.

AIV.14 The student will describe where, when, and by whom specific works of art were created.

AIV.15 The student will compare and analyze perceived relationships between the features in works of selected artists and personal works of art.

AIV.16 The student will identify the influences of selected artists on society and culture.

AIV.17 The student will justify choices and influences from art history reflected in personal works of art.

AIV.18 The student will discuss how the function and intended meaning of personal work is a reflection of contemporary culture.

AIV.19 The student will develop personal symbols and incorporate them in works of art.

Judgment and Criticism

AIV.20 The student will ~~consistently~~ use an extensive, high-level art vocabulary related to design, composition, aesthetic concepts, and art criticism when discussing works of art.

AIV.21 The student will compare and contrast two opposing written reviews of the same exhibition and prepare to discuss a personal point of view based on what he or she has read.

~~AIV.22~~ The student will write a personal critique of a current art exhibition.

~~AIV.23~~ The student will identify, analyze, and apply a variety of criteria for making visual judgments.

~~AIV.24~~ The student will demonstrate the ability to conduct an effective critique.

~~AIV.25~~ The student will critically view the quality and expressive form of works of art as a source of inspiration and insight and potential contribution to personal works of art.

Aesthetics

AIV.~~25~~26 The student will explain how experiences and values affect aesthetic responses to works of art.

AIV.~~26~~27 The student will discuss in writing the application of criteria for making visual aesthetic judgments to personal works of art.

AIV.~~27~~28 The student will analyze and discuss relationships between works of art in terms of opposing aesthetic views.

AIV.~~28~~29 The student will study, analyze, interpret, and relate the aesthetic qualities of other works of art to personal work.

AIV.~~29~~30 The student will justify personal perceptions of an artist's intent through visual clues and research.

AIV.~~30~~31 The student will discuss in writing the impact of contemporary art on the development of a personal style.

VISUAL ARTS STANDARDS OF LEARNING REVISION JUSTIFICATION

Kindergarten

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
	K.1	✓					✓							
K.2	✓						✓					✓	✓	
K.3	✓					✓								
K.4	✓					✓								
K.5	✓					✓								
K.6	✓					✓								
K.7	✓					✓								
K.8	✓					✓								
K.9	✓					✓								
K.10		✓					✓				✓		✓	
K.11		✓					✓		✓					
K.12	✓					✓		K.11						
K.13	✓					✓		K.12						
K.14	✓						✓	K.13					✓	
K.15	✓						✓	K.14				✓		

Kindergarten

Page 2

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
K.16		✓				✓		K.15						
K.17	✓					✓		K.16						
K.18	✓					✓		K.17						
K.19	✓					✓		K.18						

VISUAL ARTS STANDARDS OF LEARNING REVISION JUSTIFICATION

Grade One

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
	1.1	✓					✓							
1.2	✓					✓								
1.3	✓					✓								
1.4	✓						✓					✓		
1.5	✓					✓								
1.6	✓						✓						✓	
1.7	✓						✓						✓	
1.8	✓					✓								
1.9	✓					✓								
1.10	✓						✓				✓	✓		
										1.11	✓	✓		
1.11	✓					✓		1.12						
1.12	✓					✓		1.13						
1.13	✓					✓		1.14						
1.14	✓					✓		1.15						

Grade One

Page 2

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
1.15	✓					✓		1.16						
1.16		✓		✓		✓								
1.17		✓				✓								
1.18	✓					✓								
1.19		✓				✓								
1.20	✓					✓								

VISUAL ARTS STANDARDS OF LEARNING REVISION JUSTIFICATION

Grade Two

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
											2.1	✓	✓	
2.1	✓					✓		2.2						
2.2	✓					✓		2.3						
2.3		✓				✓		2.4						
2.4	✓						✓	2.5			✓	✓		
2.5	✓						✓	2.6				✓		
2.6	✓					✓		2.7						
2.7	✓					✓		2.8						
2.8	✓					✓		2.9						
2.9	✓						✓	2.10				✓		
2.10	✓					✓		2.11						
										2.12	✓	✓		
2.11	✓						✓	2.13				✓	✓	
2.12	✓						✓	2.14				✓	✓	
2.13		✓				✓		2.15						

Grade Two
Page 2

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
2.14	✓					✓		2.16						
2.15	✓					✓		2.17						
2.16	✓					✓		2.18						
										2.19	✓	✓		
2.17	✓					✓		2.20						
2.18	✓					✓		2.21						
2.19	✓					✓		2.22						

VISUAL ARTS STANDARDS OF LEARNING REVISION JUSTIFICATION

Grade Three

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
	3.1	✓					✓							
3.2	✓						✓					✓		
3.3	✓						✓						✓	
3.4		✓				✓								
3.5	✓						✓					✓		
3.6	✓						✓		✓					
3.7		✓				✓		3.6						
3.8	✓					✓		3.7						
3.9	✓					✓		3.8						
3.10	✓						✓	3.9				✓		
3.11	✓					✓		3.10						
3.12	✓					✓		3.11						
										3.12	✓	✓		
3.13	✓					✓								
3.14	✓					✓								

Grade Three

Page 2

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
3.15	✓					✓								
					3.16	✓								
3.16	✓		3.17				✓					✓		
3.17	✓		3.18			✓								
3.18	✓		3.19				✓					✓		
3.19	✓		3.20			✓								
3.20		✓	3.21			✓								
3.21	✓		3.22				✓					✓		
										3.23	✓	✓		
3.22	✓		3.23			✓		3.24						
3.23	✓		3.24					4.23	✓					
3.24	✓		3.25				✓					✓	✓	
3.25	✓		3.26			✓								
										3.27	✓	✓		
3.26	✓		3.27			✓		3.28						

VISUAL ARTS STANDARDS OF LEARNING REVISION JUSTIFICATION

Grade Four

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
	4.1	✓						✓					✓	
4.2	✓					✓								
4.3	✓					✓								
4.4	✓					✓								
4.5	✓					✓								
4.6	✓					✓								
4.7	✓					✓								
4.8	✓					✓								
4.9	✓					✓								
4.10	✓						✓				✓	✓		
										4.11	✓	✓		
4.11	✓					✓		4.12						
4.12		✓				✓		4.13						
4.13	✓						✓	4.14				✓		
4.14	✓						✓	4.15				✓	✓	

Grade Four
Page 2

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
4.15	✓					✓		4.16						
										4.17	✓	✓		
4.16	✓					✓		4.18						
4.17	✓						✓	4.19			✓	✓		
4.18	✓					✓		4.20						
4.19	✓					✓		4.21						
4.20	✓						✓	4.22			✓	✓		
								3.23		4.23	✓	✓		
4.21	✓					✓		4.24			✓	✓		✓
4.22	✓						✓	4.25						
4.23	✓					✓		4.26						

VISUAL ARTS STANDARDS OF LEARNING REVISION JUSTIFICATION

Grade Five

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
	5.1	✓					✓							
5.2	✓					✓								
5.3	✓					✓								
					5.4	✓								
					5.5	✓								
5.4	✓		5.6			✓					✓	✓		
5.5	✓		5.7			✓								
5.6	✓		5.8			✓								
5.7	✓		5.9			✓								
5.8	✓		5.10			✓								
5.9	✓		5.11			✓								
5.10	✓		5.12				✓					✓		
5.11	✓		5.13				✓					✓		
5.12	✓		5.14			✓								
5.13	✓		5.15			✓								

Grade Five

Page 2

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
5.14	✓					✓								
										5.17	✓	✓		
5.15	✓		5.17				✓	5.18				✓	✓	
5.16	✓		5.18			✓		5.19						
5.17	✓		5.19			✓		5.20						
5.18	✓		5.20			✓		5.21						
5.19	✓		5.21			✓		5.22						
5.20	✓		5.22			✓		5.23						
5.21	✓		5.23				✓	5.24			✓	✓		
5.22	✓		5.24			✓		5.25						
										5.26	✓	✓		
										5.27	✓	✓		
										5.28	✓	✓		
5.23		✓	5.25			✓		5.29						
5.24	✓		5.26			✓		5.30						
5.25	✓		5.27			✓		5.31						

VISUAL ARTS STANDARDS OF LEARNING REVISION JUSTIFICATION

Grade Six

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
	6.1	✓					✓							
6.2	✓					✓								
6.3	✓					✓								
					6.4	✓								
6.4	✓		6.5			✓								
6.5	✓		6.6			✓								
6.6	✓		6.7			✓								
6.7	✓		6.8			✓								
6.8	✓		6.9			✓								
6.9	✓		6.10			✓								
										6.11	✓	✓		
6.10	✓		6.11				✓	6.12			✓	✓	✓	
6.11	✓		6.12			✓		6.13						
6.12	✓		6.13				✓	6.14				✓		
6.13	✓		6.14			✓		6.15						

Grade Six
Page 2

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
6.14	✓		6.15				✓	6.16				✓		
6.15	✓		6.16			✓		6.17						
6.16	✓		6.17				✓	6.18				✓		
6.17	✓		6.18			✓		6.19						
6.18	✓		6.19			✓		6.20						
6.19	✓		6.20			✓		6.21						
6.20	✓		6.21			✓		6.22						
6.21	✓		6.22			✓		6.23						
6.22	✓		6.23			✓		6.24						

VISUAL ARTS STANDARDS OF LEARNING REVISION JUSTIFICATION

Grade Seven

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
	7.1	✓					✓							
7.2	✓					✓								
7.3	✓					✓								
7.4	✓					✓								
7.5	✓					✓								
7.6	✓					✓								
7.7	✓					✓								
7.8	✓					✓								
7.9	✓						✓				✓	✓		
7.10	✓					✓								
7.11	✓					✓								
7.12	✓					✓								
7.13	✓					✓								
7.14	✓					✓								
7.15	✓						✓	7.16			✓	✓	✓	

Grade Seven

Page 2

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
7.16	✓					✓		7.17						
7.17	✓					✓		7.15						
7.18	✓						✓					✓		
7.19	✓					✓								
										7.20	✓	✓		
7.20	✓						✓	7.21				✓		
7.21	✓					✓		7.22						
7.22	✓						✓	7.23						
7.23	✓					✓		7.24						
7.24	✓					✓		7.25						
7.25	✓					✓		7.26						
7.26	✓						✓	7.27				✓		
7.27	✓					✓		7.28						
7.28	✓						✓	7.29					✓	
										7.30	✓	✓		

VISUAL ARTS STANDARDS OF LEARNING REVISION JUSTIFICATION

Grade Eight

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
	8.1	✓					✓							
8.2	✓					✓								
8.3	✓					✓								
8.4	✓					✓								
8.5	✓					✓								
8.6	✓					✓								
8.7	✓					✓								
8.8	✓					✓								
8.9	✓					✓								
8.10	✓					✓								
8.11	✓					✓		8.13						
8.12	✓					✓		8.14						
8.13		✓				✓		8.12						
8.14		✓					✓	8.15			✓	✓		
8.15	✓					✓		8.16						

Grade Eight
Page 2

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
8.16	✓					✓		8.17						
8.17	✓						✓	8.18				✓		
8.18	✓					✓		8.19						
8.19	✓					✓		8.11						
8.20	✓					✓								
8.21	✓					✓								
8.22	✓					✓								

VISUAL ARTS STANDARDS OF LEARNING REVISION JUSTIFICATION

Art I: Art Foundations

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
	AI.1	✓					✓							
AI.2	✓					✓								
AI.3	✓					✓								
AI.4	✓					✓								
AI.5	✓					✓								
AI.6	✓					✓								
AI.7	✓					✓								
AI.8		✓					✓					✓		
AI.9	✓					✓								
AI.10	✓					✓								
AI.11		✓		✓		✓								
					AI.11									
AI.12	✓					✓								
AI.13	✓					✓								
AI.14		✓					✓						✓	

Art I: Art Foundations

Page 2

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
AI.15	✓					✓								
AI.16	✓					✓								
AI.17		✓				✓								
AI.18	✓					✓								
AI.19	✓					✓								
AI.20	✓					✓								
AI.21	✓					✓								
AI.22	✓					✓								
AI.23	✓					✓								
AI.24	✓					✓								
AI.25	✓					✓								
AI.26	✓					✓								
AI.27	✓					✓								
AI.28	✓					✓								
AI.29	✓					✓								
AI.30	✓					✓								

Art I: Art Foundations

Page 3

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
AI.31	✓					✓								
AI.32	✓					✓								
										AI.33	✓	✓		

VISUAL ARTS STANDARDS OF LEARNING REVISION JUSTIFICATION

Art II: Intermediate

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
	AII.1	✓					✓							
AII.2	✓					✓								
AII.3	✓					✓								
AII.4	✓					✓								
AII.5		✓				✓								
AII.6	✓					✓								
AII.7	✓					✓								
AII.8	✓					✓								
AII.9	✓					✓								
AII.10	✓					✓								
AII.11		✓		✓		✓								
					AII.11	✓								
AII.12		✓		✓		✓								
					AII.12	✓								
AII.13	✓					✓								

Art II: Intermediate

Page 2

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
AII.14	✓					✓								
AII.15	✓					✓								
AII.16		✓				✓								
AII.17	✓					✓								
AII.18		✓				✓								
AII.19	✓					✓								
AII.20	✓					✓								
AII.21	✓					✓								
AII.22	✓					✓								
AII.23	✓					✓								
AII.24	✓					✓								
AII.25	✓					✓								
AII.26	✓					✓								
AII.27	✓					✓								
AII.28	✓					✓								
AII.29	✓					✓								

Art II: Intermediate

Page 3

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
AII.30	✓					✓								
AII.31	✓					✓								
AII.32	✓					✓								

VISUAL ARTS STANDARDS OF LEARNING REVISION JUSTIFICATION

Art III: Advanced Intermediate

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
	AIII.1	✓					✓							
AIII.2	✓					✓								
AIII.3	✓					✓								
AIII.4	✓					✓								
AIII.5	✓					✓								
AIII.6	✓					✓								
AIII.7	✓					✓								
AIII.8	✓					✓								
AIII.9	✓					✓								
AIII.10	✓					✓								
AIII.11		✓		✓		✓								
					AIII.11	✓								
AIII.12		✓				✓								
AIII.13	✓					✓								
AIII.14	✓					✓								

Art III: Advanced Intermediate

Page 2

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
AIII.15	✓					✓								
AIII.16	✓					✓								
AIII.17	✓					✓								
AIII.18	✓					✓								
AIII.19	✓					✓								
AIII.20	✓					✓								
AIII.21	✓					✓								
AIII.22	✓					✓								
AIII.23	✓					✓								
AIII.24	✓					✓								
AIII.25	✓					✓								
AIII.26	✓					✓								
AIII.27	✓					✓								
AIII.28	✓					✓								
AIII.29	✓					✓								

VISUAL ARTS STANDARDS OF LEARNING REVISION JUSTIFICATION

Art IV: Advanced

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
	AIV.1	✓					✓							
AIV.2		✓				✓								
AIV.3		✓				✓								
AIV.4	✓					✓								
AIV.5	✓					✓								
AIV.6		✓				✓								
AIV.7	✓					✓								
AIV.8	✓					✓								
AIV.9	✓					✓								
AIV.10	✓					✓								
AIV.11		✓		✓		✓								
						✓								
AIV.12	✓					✓								
AIV.13	✓					✓								
AIV.14	✓					✓								

Art IV: Advanced

Page 2

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
AIV.15	✓					✓								
AIV.16	✓					✓								
AIV.17	✓					✓								
AIV.18	✓					✓								
AIV.19	✓					✓								
AIV.20		✓				✓								
										AIV.21	✓	✓		
AIV.21	✓					✓		AIV.22						
AIV.22	✓					✓		AIV.23						
AIV.23	✓					✓		AIV.24						
AIV.24	✓					✓		AIV.25						
AIV.25	✓					✓		AIV.26						
AIV.26	✓					✓		AIV.27						
AIV.27	✓					✓		AIV.28						
AIV.28	✓					✓		AIV.29						
AIV.29	✓					✓		AIV.30						

Art IV: Advanced

Page 3

5/2000 STANDARD	REVISION October 2005		ACTION			REVISION April 2006		ACTION			JUSTIFICATION			
	NO	YES	MOVED	DELETED	NEW	NO	YES	MOVED	DELETED	NEW	ALIGNMENT	RIGOR	CLARIFICATION	GRAMMAR
AIV.30	✓					✓		AIV.31						

Board of Education Agenda Item

Item: C.

Date: April 26, 2006

Topic: Final Review of Economics Education and Financial Literacy: Objectives and Correlations to Mathematics and History and Social Science Standards of Learning and Career and Technical Education Competencies

Presenter: Dr. Linda M. Wallinger, Assistant Superintendent for Instruction

Telephone Number: (804) 225-2034

E-Mail Address: Linda.Wallinger@doe.virginia.gov

Origin:

Topic presented for information only (no board action required)

Board review required by
 State or federal law or regulation
 Board of Education regulation
 Other: _____

Action requested at this meeting Action requested at future meeting:

Previous Review/Action:

No previous board review/action

Previous review/action
date March 22, 2006
action Approved for first review

Background Information:

On March 26, 2005, the General Assembly approved SB 950, a bill directing the Virginia Board of Education to “establish objectives for economic education and financial literacy.” Subsequently, the *Code of Virginia* was amended as follows:

Section 22.1-200.03. Economics education and financial literacy required in middle and high school grades; Board of Education to establish objectives for economic education and financial literacy; banking-at-school programs.

A. By July 1, 2006, instruction in the principles of the American economic system shall be required in the public middle and high schools of the Commonwealth to promote economics education and financial literacy of students and to further the development of knowledge, skills, and attitudes needed for responsible citizenship in a constitutional democracy.

B. The Board of Education shall develop and approve objectives for economics education and financial literacy at the middle and high school levels, that shall be required of all students, and shall provide for the systematic infusion of economic principles in the relevant Standards of Learning, and in career and technical education programs. The objectives shall include, but not be limited to, personal living and finances; personal and business money management skills; opening an account in a financial institution and judging the quality of a financial institution's services; balancing a checkbook; completing a loan application; the implications of an inheritance; the basics of personal insurance policies; consumer rights and responsibilities; dealing with salesmen and merchants; debt management; managing retail and credit card debt; state and federal tax computation; local tax assessments; computation of interest rates by various mechanisms; understanding simple contracts; and learning how to contest an incorrect bill.

C. To facilitate the objectives of economics education and financial literacy through practical experiences, the Department shall confer with the State Corporation Commission's Bureau of Financial Institutions, and financial and relevant professional organizations in the development of guidelines for such literacy objectives. . . .

D. The Board shall not be required to evaluate student achievement concerning economics education and financial literacy objectives in the Standards of Learning assessments required by § [22.1-253.13:3](#). . .

Summary of Major Elements:

The Department of Education convened a representative group of stakeholders to assist in the development of objectives in economics education and financial literacy to be required of all students at the middle and high school levels. The objectives are correlated to the Virginia Mathematics and History and Social Science Standards of Learning, and the Career and Technical Education competencies. Since the document was reviewed in March, several additional correlations have been identified; however, the objectives remain unchanged. The objectives and correlations are attached.

Superintendent's Recommendation:

The Acting Superintendent of Public Instruction recommends that the Board of Education approve the proposed Economics Education and Financial Literacy objectives and correlations.

Impact on Resources:

The Department of Education's existing resources can absorb this responsibility at this time.

Timetable for Further Review/Action:

Upon approval by the board, the objectives will be released to school divisions along with a list of resources that will assist them in providing the required instruction in middle and high schools.

PROPOSED ECONOMICS EDUCATION



and FINANCIAL LITERACY:

Objectives and Correlations to Mathematics and History and Social Science Standards of Learning and Career and Technical Education Competencies

Copyright © April 26, 2006
by the
Virginia Department of Education

P.O. Box 2120
Richmond, Virginia 23218-2120
<http://www.doe.virginia.gov>

All rights reserved. Reproduction of materials
contained herein for instructional purposes in
Virginia classrooms is permitted.

Acting Superintendent of Public Instruction
Patricia I. Wright

Assistant Superintendent of Instruction
Linda M. Wallinger

Instruction

James C. Firebaugh, Director, Office of Middle and High School Instruction
Elizabeth M. Russell, Director, Office of Career and Technical Education
Deborah Kiger Bliss, Mathematics Coordinator
Beverly Thurston, History and Social Science Coordinator
Anne Rowe, Business and Information Technology Specialist

The document was edited and produced by the CTE Resource Center:
Margaret L. Watson, Administrative Coordinator
Mary C. Grattan, Writer/Editor

NOTICE TO THE READER

The Virginia Department of Education does not unlawfully discriminate on the basis of sex, age, race, color, religion, handicapping conditions, or national origin in employment or in its educational programs and activities.

The 2006 *Economics Education and Financial Literacy Objectives* can be found in PDF and Microsoft Word file formats on the Virginia Department of Education's Web site at <http://www.doe.virginia.gov>.

ACKNOWLEDGMENTS

The Virginia Department of Education wishes to express sincere appreciation to the following individuals and organizations who contributed to this document.

Kemper Baker	Virginia Council on Economics Education
Gail Englert	Virginia Council of Teachers of Mathematics
Greg B. Farmer	Colonial Farm Credit
Suzanne Gallagher	Virginia Council on Economics Education
Lauren Geerdes	Apple Federal Credit Union
Nancy Groves	Virginia Council of Teachers of Mathematics
Scott Habeeb	Assistant Principal, Salem High School, Salem City Public Schools
Celia Hayhoe	Virginia Extension Service
Mark Hubbard	Virginia Credit Union
Penny Jez	Virginia Department of Agriculture and Consumer Services
Tina Lambert	Virginia Society of Certified Public Accountants
Jonathan Lewis	Superintendent, Poquoson City Public Schools
T. Dean Lewis	Virginia Council of Teachers of Mathematics
Steve Malin	New York Federal Reserve Bank
Steve Malone	Richmond Federal Reserve Bank
Ann Marie McHugh	Junior Achievement of Central Virginia
Judith Sams	Teacher, The Fuqua School
Muriel Siebert	Muriel Siebert and Company
Robert Sowell	Apple Federal Credit Union
Locke Trigg	State Corporation Commission, Bureau of Financial Institutions
Lis Turner	Richmond Federal Reserve Bank

Capital One
Richmond Federal Reserve Bank
Virginia Council on Economics Education
Virginia Credit Union
Virginia Jump\$tart Coalition
Virginia Society of Certified Public Accountants Educational Foundation

INTRODUCTION

Purpose

In accordance with legislation from the General Assembly of Virginia, this document presents economics education and financial literacy objectives required of all students at the middle and high school levels to “further the development of knowledge, skills, and attitudes needed for responsible citizenship in a constitutional democracy.” The objectives are correlated to the Virginia Mathematics Standards of Learning and History and Social Science Standards of Learning, and the Career and Technical Education competencies. School divisions have flexibility in determining the format and strategies used to help middle and high school students meet the requirement.

Background

On March 26, 2005, the General Assembly approved SB 950, a bill directing the Virginia Board of Education to “establish objectives for economic education and financial literacy.”

The Code of Virginia (Section 22.1-200.03 B) specifies:

- By July 1, 2006, the Board of Education shall develop and approve objectives for economics education and financial literacy at the middle and high school levels, that shall be required of all students, and shall provide for the systematic infusion of economic principles in the relevant Standards of Learning, and in career and technical education programs.
- The economics education and financial literacy objectives shall include, but need not be limited to:
 - personal living and finances
 - personal and business money management skills
 - opening an account in a financial institution
 - judging the quality of a financial institution’s services
 - balancing a checkbook
 - completing a loan application
 - implications of an inheritance
 - basics of personal insurance policies
 - consumer rights and responsibilities
 - dealing with merchants
 - debt management
 - managing retail and credit card debt
 - state and federal tax computations
 - local tax assessments
 - computation of interest rates
 - understanding simple contracts
 - how to contest an incorrect bill
- The board shall not be required to evaluate student achievement concerning economic education and financial literacy objectives in the Standards of Learning assessments required by 22.1-253.13:3.

In response to this legislation, the Virginia Department of Education convened a representative group of stakeholders to assist in the development of objectives for economics education and financial literacy. A list of resources is also available to assist teachers in providing instruction to meet these objectives.

**ECONOMICS EDUCATION AND FINANCIAL LITERACY:
SUMMARY OF TOPICS AND OBJECTIVES**

<i>Topics</i>	<i>Objectives</i>
ECONOMICS	Objective 1: The student will evaluate the impact of fundamental principles of economics on personal finances.
INCOME	Objective 2: The student will analyze how career choice, education, and skills affect income and goal attainment. Objective 3: The student will compute taxes.
MONEY MANAGEMENT	Objective 4: The student will develop a budget/spending plan for personal/business money management (earning, spending, saving, and investing). Objective 5: The student will judge the quality of a financial institution's services. Objective 6: The student will demonstrate how to open and manage an account in a financial institution. Objective 7: The student will examine the basics of personal insurance policies.
SPENDING AND CREDIT	Objective 8: The student will complete the process for obtaining a loan. Objective 9: The student will examine credit card options. Objective 10: The student will analyze strategies for debt management. Objective 11: The student will interact effectively with salespersons and merchants. Objective 12: The student will describe consumer rights and responsibilities. Objective 13: The student will examine the implications of simple contracts.
SAVING AND INVESTING	Objective 14: The student will compare consumer choices for saving and investing. Objective 15: The student will examine the financial implications of an inheritance.

OBJECTIVE 1

The student will evaluate the impact of fundamental principles of economics on personal finances.

ESSENTIAL KNOWLEDGE AND SKILLS	CORRELATIONS			
	STANDARDS OF LEARNING		CAREER AND TECHNICAL EDUCATION COURSES	
	Middle School	High School	Middle School	High School
<ul style="list-style-type: none"> • Examine fundamental principles of economics. <ul style="list-style-type: none"> – Wants vs. needs – Scarcity (e.g., of time, space, money) – Opportunity cost / trade-offs – Supply and demand – Competition – Inflation • Apply economic principles to personal finances. <ul style="list-style-type: none"> – Explain how limited personal financial resources affect the choices people make. – Interpret the opportunity costs of financial decisions. – Apply a decision-making process to personal financial choices. – Summarize how inflation affects spending and saving decisions. • Analyze how economic conditions affect income and goal attainment. <ul style="list-style-type: none"> – Investigate the effects of government on the economy (e.g., market influence, taxes, regulations, environment). – Examine the functions of depositories. 	<p><i>History and Social Science</i> CE.9 CE.11</p>	<p><i>History and Social Science</i> WG.7 GOVT.15 GOVT.16</p>	<p><i>Business and Information Technology</i> 6115/6116 <i>Marketing</i> 8115/8116</p>	<p><i>Business and Information Technology</i> 6115/6116 6120/6121 <i>Career Connections</i> 9072 9093 9094 <i>Family and Consumer Sciences</i> 8205/8282 8237/8238 <i>Marketing</i> 8115/8116 8120/8121 8130/8131 8180/8181</p>

OBJECTIVE 2

The student will analyze how career choice, education, and skills affect income and goal attainment.

ESSENTIAL KNOWLEDGE AND SKILLS <ul style="list-style-type: none"> • Correlate career choice to education, income, and goal attainment. • Correlate education to career choice, income, and goal attainment. • Correlate skills to career choice, income, and goal attainment. • Analyze the impact of cost of living on career choice. • Identify trends that cause changes in the labor market. 	CORRELATIONS			
	STANDARDS OF LEARNING		CAREER AND TECHNICAL EDUCATION COURSES	
	Middle School	High School	Middle School	High School
	<i>Mathematics</i> 6.6 6.8 6.18 7.4 7.16 7.17 7.18 8.3 8.12 8.14 8.17 <i>History and Social Science</i> USII.7 CE.12	<i>History and Social Science</i> GOVT.15d WG.7		<i>Agricultural Education</i> 8014 <i>Business and Information Technology</i> 6120/6121 <i>Marketing</i> 8130/8131 8180/8181 <i>Family and Consumer Sciences</i> 8277/8278/8213 8209/8210 8226/8227 8214/8219 8205/8282 <i>Trade and Industrial Education</i> 8901/8902/8903/ 8904

OBJECTIVE 3

The student will compute taxes.

ESSENTIAL KNOWLEDGE AND SKILLS	CORRELATIONS			
	STANDARDS OF LEARNING		CAREER AND TECHNICAL EDUCATION COURSES	
	Middle School	High School	Middle School	High School
<ul style="list-style-type: none"> • Describe the purposes of taxation and how tax resources are used. • Relate taxes, government transfer payments (deductions), and employee benefits to disposable income. • Compute state and federal taxes. <ul style="list-style-type: none"> – Income – Sales – Self-employed businessperson or independent contractor – Business • Compute local taxes. <ul style="list-style-type: none"> – Sales – Food – Real estate – Utility – Lodging – Personal property 	<p><i>Mathematics</i> 7.4 8.3</p> <p><i>History and Social Science</i> CE.11</p>	<p><i>Mathematics</i> A.2</p> <p><i>History and Social Science</i> GOVT.18</p>	<p><i>Business and Information Technology</i> 6115/6116</p> <p><i>Family and Consumer Sciences</i> 8214/8219</p> <p><i>Marketing</i> 8115/8116</p>	<p><i>Agricultural Education</i> 8014 8018 8022 8042</p> <p><i>Business and Information Technology</i> 6115/6116 6120/6121</p> <p><i>Career Connections</i> 9094</p> <p><i>Family and Consumer Sciences</i> 8214/8219</p> <p><i>Marketing</i> 8115/8116</p> <p><i>Trade and Industrial Education</i> 8901/8902/8903/ 8904</p>

TOPIC: MONEY MANAGEMENT

OBJECTIVE 4

The student will develop a budget/spending plan for personal/business money management (earning, spending, saving, and investing).

<p>ESSENTIAL KNOWLEDGE AND SKILLS</p>	<p>CORRELATIONS</p>			
	<p>STANDARDS OF LEARNING</p>		<p>CAREER AND TECHNICAL EDUCATION COURSES</p>	
	<p>Middle School</p>	<p>High School</p>	<p>Middle School</p>	<p>High School</p>
<ul style="list-style-type: none"> • Set financial goals. • Identify components and sources of income. • Relate employee benefits to disposable income. • Estimate income (gross pay versus net pay). • Estimate expenses. • Construct a budget/spending plan. <ul style="list-style-type: none"> – Fixed expenses – Variable expenses – Options for financing education (e.g., dual enrollment, college tuition savings plans, veterans’ educational assistance, scholarships, student loans) – Housing decisions (e.g., renting vs. buying vs. living at home, living alone or with a roommate) – Impact of resource and energy conservation practices – Savings – Retirement planning 	<p><i>Mathematics</i> 6.6 6.7 6.8 6.18 7.4 7.5 7.16 7.17 7.18 8.3 8.12</p>	<p><i>History and Social Science</i> WG.7 GOVT.16 GOVT.17</p>	<p><i>Agricultural Education</i> 8072 <i>Family and Consumer Sciences</i> 8211/8212 8214/8219 8204/8206/8208/ 8241/8242/8243/ 8244/8245</p>	<p><i>Agricultural Education</i> 8014 8022 8024 8042 8072/8073 <i>Business and Information Technology</i> 6120/6121 <i>Career Connections</i> 9020 9078 9093 9094 <i>Family and Consumer Sciences</i> 8214/8219 8277/8278 8213 8264/8265 8226/8227 8205/8282 <i>Health and Medical Sciences</i> 8332 <i>Marketing</i> 8180/8181 <i>Trade and Industrial Education</i> 8901/8902/8903/ 8904</p>
	<p><i>History and Social Science</i> USII.7 CE.4 CE.12</p>			

TOPIC: MONEY MANAGEMENT

OBJECTIVE 5

The student will judge the quality of a financial institution’s services.

<p>ESSENTIAL KNOWLEDGE AND SKILLS</p>	<p>CORRELATIONS</p>			
	<p>STANDARDS OF LEARNING</p>		<p>CAREER AND TECHNICAL EDUCATION COURSES</p>	
	<p>Middle School</p>	<p>High School</p>	<p>Middle School</p>	<p>High School</p>
<ul style="list-style-type: none"> • Assess personal banking needs. • Compare financial institutions in terms of personal banking needs. <ul style="list-style-type: none"> – Costs and benefits of various financial institutions such as banks, credit unions, thrifts – Interest rates – Services (e.g., checking and savings accounts, ATM, debit cards, online banking, direct deposit, automatic bill paying and other transfers, money market accounts) – Fees – Customer relations 	<p><i>Mathematics</i> 6.1 6.4 7.1 7.4 7.5 7.6 8.3 8.12 8.13</p> <p><i>History and Social Science</i> USII.8 CE.4 CE.10 CE.12</p>	<p><i>History and Social Science</i> VUS.14 GOVT.17</p>	<p><i>Business and Information Technology</i> 6115/6116</p> <p><i>Family and Consumer Sciences</i> 8211/8212 8214/8219</p> <p><i>Marketing</i> 8115/8116</p>	<p><i>Agricultural Education</i> 8024</p> <p><i>Business and Information Technology</i> 6115/6116 6120/6121</p> <p><i>Career Connections</i> 9020 9078 9094</p> <p><i>Marketing</i> 8115/8116 8180/8181</p> <p><i>Family and Consumer Sciences</i> 8226/8227 8214/8219 8205/8282</p> <p><i>Trade and Industrial Education</i> 8901/8902/8903/ 8904</p>

TOPIC: MONEY MANAGEMENT

OBJECTIVE 6

The student will demonstrate how to open and manage an account in a financial institution.

ESSENTIAL KNOWLEDGE AND SKILLS	CORRELATIONS			
	STANDARDS OF LEARNING		CAREER AND TECHNICAL EDUCATION COURSES	
	Middle School	High School	Middle School	High School
<ul style="list-style-type: none"> • Simulate opening an account (i.e., checking, savings, certificates of deposit). • Simulate managing an account. <ul style="list-style-type: none"> – Keeping accurate records – Reconciling a checkbook register with an account statement – Handling an overdraft – Paying fees (e.g., for checkbooks, failure to maintain minimum balance, insufficient funds, use of ATMs of other banks, overdraft protection, early withdrawals) – Online vs. manual account management <ul style="list-style-type: none"> ○ Online banking and bill pay ○ Digital checking ○ Automatic check clearing (Check 21) • Simulate using the services available from financial institutions. <ul style="list-style-type: none"> – Explain the differences, benefits, and risks of ATM cards, debit cards, and credit cards. • Evaluate information about products and services available from a financial institution. <ul style="list-style-type: none"> – Interest rates (simple interest, compound interest, Rule of 72) – Account disclosure statements 	<p><i>Mathematics</i> 6.6 6.7 7.4 7.5 8.3</p> <p><i>History and Social Science</i> USII.8 CE.10</p>	<p><i>History and Social Science</i> VUS.14 GOVT.17</p>	<p><i>Business and Information Technology</i> 6115/6116</p> <p><i>Marketing</i> 8115/8116</p>	<p><i>Agricultural Education</i> 8014 8022 8024</p> <p><i>Business and Information Technology</i> 6115/6116 6120/6121</p> <p><i>Career Connections</i> 9020 9078</p> <p><i>Family and Consumer Sciences</i> 8277/8278/8213 8226/8227 8214/8219 8205/8282</p> <p><i>Marketing</i> 8115/8116</p> <p><i>Trade and Industrial Education</i> 8901/8902/8903/ 8904</p>

TOPIC: MONEY MANAGEMENT

OBJECTIVE 7

The student will examine the basics of personal insurance policies.

<p>ESSENTIAL KNOWLEDGE AND SKILLS</p> <ul style="list-style-type: none"> • Evaluate insurance as a risk management strategy. • Explain why insurance needs change throughout one’s life cycle. • Examine types of insurance to understand choices available. <ul style="list-style-type: none"> – Automobile – Property (homeowners and renters) – Health/medical – Disability – Life <ul style="list-style-type: none"> ○ Term ○ Whole life – Long-term care – Professional liability 	<p>CORRELATIONS</p>			
	<p>STANDARDS OF LEARNING</p>		<p>CAREER AND TECHNICAL EDUCATION COURSES</p>	
	<p>Middle School</p>	<p>High School</p>	<p>Middle School</p>	<p>High School</p>
<p><i>Mathematics</i> 8.3 8.17</p> <p><i>History and Social Science</i> CE.9 CE.11</p>	<p><i>History and Social Science</i> GOVT.17c</p>	<p><i>Business and Information Technology</i> 6115/6116</p> <p><i>Family and Consumer Sciences</i> 8211/8212</p> <p><i>Marketing</i> 8115/8116</p>	<p><i>Agricultural Education</i> 8014 8024 8042</p> <p><i>Business and Information Technology</i> 6115/6116 6120/6121 6131/6132</p> <p><i>Career Connections</i> 9020 9078 9094</p> <p><i>Family and Consumer Sciences</i> 8214/8219 8277/8278/8213 8226/8227 8205/8282</p> <p><i>Marketing</i> 8115/8116 8180/8181</p> <p><i>Trade and Industrial Education</i> 8901/8902/8903/ 8904</p>	

OBJECTIVE 8

The student will complete the process for obtaining a loan.

ESSENTIAL KNOWLEDGE AND SKILLS	CORRELATIONS			
	STANDARDS OF LEARNING		CAREER AND TECHNICAL EDUCATION COURSES	
	Middle School	High School	Middle School	High School
<ul style="list-style-type: none"> • Explain the concept of a loan. <ul style="list-style-type: none"> – Purpose – Requirements – Responsibilities • Describe types of loans. <ul style="list-style-type: none"> – Automobile – Personal – Home equity – Home mortgage – Student – Secured (collateral) and unsecured (non-collateral) • Examine a variety of loan sources. • Compare interest rates available for loans. • Complete a loan application. • Evaluate factors that affect creditworthiness. • Explain the purpose and components of credit reports (including the credit report score) and laws affecting credit. • Evaluate the terms and conditions of consumer loans, including length of time to pay off loans. 	<p><i>History and Social Science</i> CE.10 CE.11</p> <p><i>Mathematics</i> 6.1 7.4 8.1 8.3</p>	<p><i>History and Social Science</i> GOVT.17</p>	<p><i>Family and Consumer Sciences</i> 8214/8219</p>	<p><i>Agricultural Education</i> 8014 8042</p> <p><i>Business and Information Technology</i> 6120/6121</p> <p><i>Career Connections</i> 9020 9078 9094</p> <p><i>Family and Consumer Sciences</i> 8214/8219 8226/8227 8205/8282</p> <p><i>Marketing</i> 8180</p> <p><i>Trade and Industrial Education</i> 8901/8902/8903/ 8904</p>

TOPIC: SPENDING AND CREDIT

OBJECTIVE 9

The student will examine credit card options.

ESSENTIAL KNOWLEDGE AND SKILLS	CORRELATIONS			
	STANDARDS OF LEARNING		CAREER AND TECHNICAL EDUCATION COURSES	
	Middle School	High School	Middle School	High School
<ul style="list-style-type: none"> • Compare annual fees. • Compare late payment penalties. • Compare allowable maximum balances. • Analyze promotional incentives (e.g., magazine subscriptions, coupon books, flyer miles, purchase protection plans). • Analyze a credit card application. • Analyze the benefits and cost of consumer credit. • Compare sources of consumer credit. • Evaluate the terms and conditions of credit cards. • Compare annual percentage rates (APR). • Read and comprehend the terms and conditions of various credit cards, considering credit card laws and regulations. 	<i>History and Social Science</i> CE.11 <i>Mathematics</i> 6.1 7.1 7.4 8.1 8.3	<i>History and Social Science</i> GOVT.15 GOVT.17	<i>Business and Information Technology</i> 6115/6116 <i>Family and Consumer Sciences</i> 8211/8212 8214/8219 <i>Marketing</i> 8115/8116	<i>Agricultural Education</i> 8026 8042 <i>Business and Information Technology</i> 6115/6116 6120/6121 <i>Career Connections</i> 9020 9078 <i>Family and Consumer Sciences</i> 8214/8219 8277/8278/8213 8205/8282 8226/8227 <i>Marketing</i> 8115/8116 8120/8121 8180/8181 <i>Trade and Industrial Education</i> 8901/8902/8903/ 8904

TOPIC: SPENDING AND CREDIT

OBJECTIVE 10

The student will analyze strategies for effective debt management.

ESSENTIAL KNOWLEDGE AND SKILLS	CORRELATIONS			
	STANDARDS OF LEARNING		CAREER AND TECHNICAL EDUCATION COURSES	
	Middle School	High School	Middle School	High School
<p>Propose ways to avoid or correct credit problems.</p> <ul style="list-style-type: none"> • Maintaining a record-keeping system for credit purchases • Ensuring safekeeping of credit and credit cards • Avoiding late payment and other penalties • Examining debt payment plans <ul style="list-style-type: none"> – Pros and cons of early payoffs • Identifying warning signs of debt problems (e.g., default notices, repossessions, collection agencies, liens, garnishment, foreclosure, repossession, and eviction) • Describing the benefits of credit counseling • Understanding the implications of bankruptcy in light of the new bankruptcy laws • Rebuilding credit 	<p><i>Mathematics</i> 6.7 6.8 7.4 8.3 8.17</p> <p><i>History and Social Science</i> CE.4 CE.10 CE.11 CE.12</p>	<p><i>Mathematics</i> A.1 A.2</p> <p><i>History and Social Science</i> GOVT.17 GOVT.18</p>	<p><i>Family and Consumer Sciences</i> 8214/8219</p>	<p><i>Agricultural Education</i> 8014</p> <p><i>Business and IT</i> 6120/6121 6131/6132</p> <p><i>Career Connections</i> 9020 9078 9094</p> <p><i>Family and Consumer Sciences</i> 8214/8219 8223/8225 8264/8265 8277/8278/8213 8226/8227 8205/8282</p> <p><i>Trade and Industrial Education</i> 8901/8902/8903/ 8904</p>

OBJECTIVE 11

The student will interact effectively with salespersons and merchants.

ESSENTIAL KNOWLEDGE AND SKILLS	CORRELATIONS			
	STANDARDS OF LEARNING		CAREER AND TECHNICAL EDUCATION COURSES	
	Middle School	High School	Middle School	High School
<ul style="list-style-type: none"> • Evaluate the pros and cons of sales incentives. <ul style="list-style-type: none"> – Discounts – Coupons – Rebates – Customer cards – Special offers • Evaluate advantages and disadvantages of purchasing, leasing, and renting. • Practice comparison shopping. <ul style="list-style-type: none"> – Research best buys among products/services/companies – Unit pricing • Negotiate prices/terms. • Contest an incorrect bill. <ul style="list-style-type: none"> – Verification of receipt – Comparison to previous bills 	<p><i>Mathematics</i></p> <p>6.1 6.2 6.6 6.7 6.8 7.4 7.6 8.3 8.17</p> <p><i>History and Social Science</i></p> <p>CE.9 CE.11 CE.12</p>	<p><i>History and Social Science</i></p> <p>GOVT.16 GOVT.17 GOVT.18</p>	<p><i>Business and Information Technology</i></p> <p>6115/6116</p> <p><i>Family and Consumer Sciences</i></p> <p>8206/8208/8244/ 8245 8214/8219</p> <p><i>Marketing</i></p> <p>8115/8116</p>	<p><i>Agricultural Education</i></p> <p>8018 8022 8042</p> <p><i>Business and Information Technology</i></p> <p>6115/6116 6120/6121</p> <p><i>Family and Consumer Sciences</i></p> <p>8214/8219 8264/8265 8277/8278/8213 8226/8227 8205/8282</p> <p><i>Marketing</i></p> <p>8115/8116 8132</p> <p><i>Trade and Industrial Education</i></p> <p>8901/8902/8903/ 8904</p>

OBJECTIVE 12

The student will describe consumer rights and responsibilities.

ESSENTIAL KNOWLEDGE AND SKILLS	CORRELATIONS			
	STANDARDS OF LEARNING		CAREER AND TECHNICAL EDUCATION COURSES	
	Middle School	High School	Middle School	High School
<ul style="list-style-type: none"> • Ensure consumer protection. <ul style="list-style-type: none"> – Paper and electronic receipts – Guarantees – Warranties – Purchase agreements – Laws (e.g., safeguarding credit, privacy, health care) – Product labeling – Product recalls • Maintain consumer vigilance. <ul style="list-style-type: none"> – Fraud, including early fraud detection <ul style="list-style-type: none"> ○ Identify theft ○ Annual credit reports – E-commerce – Advertisements – Infomercials • Accept consumer responsibilities. <ul style="list-style-type: none"> – Energy-saving products/ measures – Environmentally sustainable options (e.g., recycling, conservation, land use) – Charitable giving – Record-keeping and retention of records 	<p><i>Mathematics</i> 6.6 6.7 6.8 7.4 8.3 8.17</p> <p><i>History and Social Science</i> CE.1 CE.11</p>	<p><i>Mathematics</i> A.4</p> <p><i>History and Social Science</i> VUS.14 GOVT.15 GOVT.16 GOVT.17</p>	<p><i>Business and Information Technology</i> 6115/6116</p> <p><i>Family and Consumer Sciences</i> 8214/8219</p> <p><i>Marketing</i> 8115/8116</p>	<p><i>Agricultural Education</i> 8018 8022 8042</p> <p><i>Business and Information Technology</i> 6115/6116 6120/6121 6131/6132</p> <p><i>Family and Consumer Sciences</i> 8214/8219 8277/8278/8213 8226/8227 8205/8282</p> <p><i>Health and Medical Sciences</i> 8332 8360/8362</p> <p><i>Marketing</i> 8115/8116 8130/8131 8180/8181</p> <p><i>Trade and Industrial Education</i> 8901/8902/8903/ 8904</p>

OBJECTIVE 13

The student will examine the implications of simple contracts.

ESSENTIAL KNOWLEDGE AND SKILLS	CORRELATIONS			
	STANDARDS OF LEARNING		CAREER AND TECHNICAL EDUCATION COURSES	
	Middle School	High School	Middle School	High School
<ul style="list-style-type: none"> • Describe the purposes of a contract. • Identify legal responsibilities incurred when signing a contract. • Examine types of contracts. <ul style="list-style-type: none"> – Loan agreement – Co-signing loans – Purchase agreements for products and services (e.g., cellular phone) – Property rental contract – Movie rentals, book/movie/DVD clubs – Three-day rescission law on mortgage and certain other purchases 	<p><i>History and Social Science</i> CE.4 CE.12</p>	<p><i>History and Social Science</i> GOVT.16</p>	<p><i>Business and Information Technology</i> 6115/6116 <i>Marketing</i> 8115/8116</p>	<p><i>Agricultural Education</i> 8014 8022 8042 <i>Business and Information Technology</i> 6115/6116 6120/6121 6131/6132 <i>Family and Consumer Sciences</i> 8214/8219 <i>Marketing</i> 8115/8116</p>

OBJECTIVE 14

The student will compare consumer choices for saving and investing.

<p>ESSENTIAL KNOWLEDGE AND SKILLS</p>	<p>CORRELATIONS</p>			
	<p>STANDARDS OF LEARNING</p>		<p>CAREER AND TECHNICAL EDUCATION COURSES</p>	
	<p>Middle School</p>	<p>High School</p>	<p>Middle School</p>	<p>High School</p>
<ul style="list-style-type: none"> • Compare and contrast saving and investing. <ul style="list-style-type: none"> – Role of risk – Reasons to save – Reasons to invest • Analyze interest rates. <ul style="list-style-type: none"> – Compound vs. simple interest <ul style="list-style-type: none"> ○ Simple interest calculation ○ Compound interest calculation – Tools for calculating interest – Fluctuation of interest rates • Evaluate the time-value of money as it relates to wealth accumulation and retirement savings • Investigate and compare savings and investment options. <ul style="list-style-type: none"> – After tax and tax-advantaged personal savings vehicles (including 401k, 403b, and IRA) – Stocks – Bonds – Savings bonds – Real estate – Mutual funds – Retirement accounts – Passbook savings – Certificates of deposit – Collectibles/Valuables – Money market accounts – Prepaid college plans 	<p><i>Mathematics</i></p> <p>6.6 6.7 6.8 7.4 7.6 7.18 8.3 8.12 8.14 8.17</p> <p><i>History and Social Science</i></p> <p>CE.4 CE.10 CE.11</p>	<p><i>Mathematics</i></p> <p>A.1 A.2 A.4</p>	<p><i>Family and Consumer Sciences</i></p> <p>8211/8212</p>	<p><i>Business and Information Technology</i></p> <p>6120/6121</p> <p><i>Career Connections</i></p> <p>9020 9078 9094</p> <p><i>Family and Consumer Sciences</i></p> <p>8277/8278/8213 8214/8219 8205/8282 8226/8227</p> <p><i>Marketing</i></p> <p>8120/8121 8180/8181</p> <p><i>Trade and Industrial Education</i></p> <p>8901/8902/8903/ 8904</p>

OBJECTIVE 15

The student will examine the financial implications of an inheritance.

ESSENTIAL KNOWLEDGE AND SKILLS	CORRELATIONS			
	STANDARDS OF LEARNING		CAREER AND TECHNICAL EDUCATION COURSES	
	Middle School	High School	Middle School	High School
<ul style="list-style-type: none"> • Research state and federal inheritance taxes. • Explain the concept of right of survivorship. • Explore investment options. • Estate planning (including wills and trusts) 	<i>Mathematics</i> 8.3 8.17	<i>History and Social Science</i> GOVT.18		<i>Agricultural Education</i> 8014
	<i>History and Social Science</i> CE.3 CE.4 CE.11			<i>Business and Information Technology</i> 6131/6132 <i>Career Connections</i> 9020 9078 9094 <i>Family and Consumer Sciences</i> 8214/8219

assessments for students who attend the 2006 summer remedial programs or, in the case of year-round schools, 2006-2007 intersession programs. Divisions will submit SOL data pertaining to the 2006 summer remedial program, or in the case of year-round schools, 2006-2007 intersession programs in September 2007.

Superintendent's Recommendation:

The Acting Superintendent of Public Instruction recommends that the Board of Education accept for first review the report on local school division remedial plans.

Impact on Resources:

None

Timetable for Further Review/Action:

It is anticipated that this item will be presented for the Board of Education's final review and approval at the May 24, 2006, meeting.

Data Submitted on the 2006-2007 School Division Remediation Plans

A. Program Offering

Type of Program to be Offered in Summer 2006	Percentage of 130 Localities* K-8	Percentage of 130 Localities* Secondary
Remedial summer school*	98%	78%
Interession program for year-round school	9%	3%
*Loudoun County and Frederick County will not offer a remedial summer program in 2006.		

B. Quality Indicators

Quality Indicator (Proposed)	Percentage of 130 of the Localities	Proposed Qualifier Indicated by School Division on the Remedial Plan
In-service and training is provided for staff not trained in remediation techniques that are assigned to the program. (In some localities, all staff are already trained.)	68%	1-4 hours of training are provided.
	8%	5-9 hours of training are provided.
	8%	10 or more hours of training are provided.
Data regarding student content weaknesses are used to design the remediation program (e.g., SOL assessments, diagnostic tests, classroom assessments).	78%	Content is developed for a program that will meet the needs of the greatest number of students who may require remediation.
	68%	Content is developed for the individual needs of each student.

Quality Indicator (Proposed)	Percentage of 130 of the Localities	Proposed Qualifier Indicated by School Division on the Remedial Plan
Communication between the remedial teacher and the classroom teacher regarding the students' needs and progress is maintained.	57%	Regular classroom teachers meet with remedial teachers to discuss individual student's needs.
	78%	A written record is completed by the regular classroom teacher regarding each student and is reviewed by the remediation teacher prior to the beginning of the remediation program.
	29%	The regular classroom teacher determines the expected remediation goal(s) for students.
	45%	The remediation teacher determines the expected remediation goal(s) for students.
	53%	The remediation teacher and the regular classroom teacher collaboratively determine the expected remediation goal(s) for students.

Quality Indicator (Proposed)	Percentage of 130 of the Localities	Proposed Qualifier Indicated by School Division on the Remedial Plan
Communication between the remedial teacher and the classroom teacher regarding the students' needs and progress is maintained. (Cont.)	30%	Regular classroom teachers meet with remedial teachers to discuss the individual student's progress in meeting expected remediation goal(s) for students.
	75%	A written record regarding the individual student's progress in meeting remediation goals is completed by the remediation teacher and is reviewed by the regular classroom teacher.
When students have exceptionally low performance, they have been screened for reading deficits before being remediated in a content area.	55%	Remediation will continue in the content area(s) with adjustments made by the remediation teacher for the reading level.
	68%	Remediation will continue in the content area(s) with adjustments made by the remediation teacher and the student is additionally given specific support for reading instruction.

Quality Indicator (Proposed)	Percentage of 130 of the Localities	Proposed Qualifier Indicated by School Division on the Remedial Plan
When students have exceptionally low performance, they have been screened for reading deficits before being remediated in a content area. (Cont.)	22%	Remediation will not continue in the content area(s). As an alternative, the student is given specific intensive support for reading instruction.
For remedial summer school, more than the 40 minimum hours of instruction are provided in a K-5 integrated program of two or more subjects.	41%	40-59 hours of instruction are provided.
	33%	60-79 hours of instruction are provided.
	12%	80-99 hours of instruction are provided.
	4%	100+ hours of instruction are provided.
For remedial summer school, K-12, more than the 20 minimum hours of instruction are provided for each core subject.	32%	20-39 hours of instruction are provided.
	28%	40-59 hours of instruction are provided.
	32%	60-79 hours of instruction are provided.
	8%	80-99 hours of instruction are provided.
	4%	100+ hours of instruction are provided.

Quality Indicator (Proposed)	Percentage of 130 of the Localities	Proposed Qualifier Indicated by School Division on the Remedial Plan
For remedial summer school, in K-5 programs, the required pupil-to-teacher ratio is less than 18:1.	2%	1 remediation teacher to no more than 5 students.
	18%	1 remediation teacher to no more than 10 students.
	37%	1 remediation teacher to no more than 12 students.
	42%	1 remediation teacher to no more than 18 students.
For remedial summer school, in 6-12 programs, the required pupil-to-teacher ratio is less than 18:1.	1%	1 remediation teacher to no more than 5 students.
	16%	1 remediation teacher to no more than 10 students.
	30%	1 remediation teacher to no more than 12 students.
	48%	1 remediation teacher to no more than 18 students.

Quality Indicator (Proposed)	Percentage of 130 of the Localities	Proposed Qualifier Indicated by School Division on the Remedial Plan
<p>K-8</p> <p>The regulation required the remediation goal for the student to include an expected target score on a locally-designed or selected test that measures the SOL content being remediated. Divisions reported the type of assessment used for this purpose as follows:</p> <p>S = SOL test, including retake of the SOL in 2006-2007</p> <p>LS = Locally-selected (i.e., Algebra Readiness Diagnostic Test, PALS, or commercial test)</p> <p>LD = Locally-developed test (e.g., common tests developed by division staff) to measure student performance on SOL</p> <p>A = Alternate assessment as indicated on the IEP</p>	0%	English/Writing S
	0%	LS
	65%	LD
	42%	A
	75%	Mathematics S
	75%	LS
	62%	LD
	42%	A
	48%	Social Studies S
	31%	LS
	42%	LD
	28%	A
	49%	Science S
	30%	LS
	42%	LD
26%	A	

Quality Indicator (Proposed)	Percentage of 130 of the Localities	Proposed Qualifier Indicated by School Division on the Remedial Plan
<p>Secondary</p> <p>The regulation required the expected remediation goal for the student to include an expected target score on a locally-designed or selected test that measures the SOL content being remediated. Divisions reported the type of assessment used for this purpose as follows:</p> <p>S = SOL test, including retake of the SOL in 2006-2007</p> <p>LS = Locally-selected (i.e., Algebra Readiness Diagnostic Test, PALS commercial test)</p> <p>LD = Locally-developed test (e.g., common tests developed by division staff) to measure student performance on SOL</p> <p>A = Alternate assessment as indicated on the IEP</p>	79%	English/Writing S
	19%	LS
	32%	LD
	27%	A
	78%	Mathematics S
	32%	LS
	32%	LD
	26%	A
	71%	Social Studies S
	12%	LS
	32%	LD
	26%	A
	71%	Science S
	12%	LS
	29%	LD
24%	A	

Quality Indicator (Proposed)	Percentage of 130 of the Localities	Proposed Qualifier Indicated by School Division on the Remedial Plan
Eligibility for the remedial summer program is based on specific indicators.	87%	Indicator #1: The student failed all SOL tests in grades 3, 5, and 8.
	70%	Indicator #2: Failed a high school end-of-course test.
	0%	Indicator #3: Local criteria are established to determine eligibility.
Parental involvement indicators are provided.	97%	Indicator #1: Parents are provided with information regarding the criteria used to determine eligibility.
	80%	Indicator #2: Parents are provided with information regarding the content of the remediation program prior to beginning the program.

<p align="center">Quality Indicator (Proposed)</p>	<p align="center">Percentage of 130 of the Localities</p>	<p align="center">Proposed Qualifier Indicated by School Division on the Remedial Plan</p>
<p>Parental involvement indicators are provided. (Cont.)</p>	<p align="center">52%</p>	<p>Indicator #3: Parents are provided with a copy of the individual student record, or information contained in the student record, prior to the beginning of the program.</p>
	<p align="center">83%</p>	<p>Indicator #4: Parents are notified of progress made in the remediation program at specific intervals throughout the year.</p>

C. Projected Budget Reported for 2005 Remedial Summer School

Total projected expenditures for the remedial summer program reported by school divisions in categories:	
Employee Salaries and Benefits	\$46,473,438
Transportation	7,154,254
Instructional Materials and Supplies	3,431,320
All Other Categories	1,975,828
Total Expenditures	\$59,034,840.000
Total projected revenues for the remedial summer program reported by school divisions:	
Non-state Revenue	\$34,607,231
State Revenue	24,427,609
Total Revenue	\$59,034,840.000

On January 6, 2003, the Board of Education approved revisions to the criteria for identifying and selecting these models/programs that include instructional methods. The revisions are based on the *No Child Left Behind Act of 2001* (NCLB) emphasis on the use of scientifically-based research as a criterion for evaluating programs, particularly those programs purchased with federal funds.

Criteria for Recommended Models/Programs

1. **Scientifically-based evidence of effectiveness:** The effectiveness of models/programs is justified based on scientific research that involves the application of rigorous, systematic, and objective procedures to obtain reliable and valid knowledge on the models/programs. The major components of the model/program include instructional methods and practices that have been verified through scientifically-based research. The research that documents improvement in student achievement has presented convincing evidence that the observed results were based on the model/program intervention. The effectiveness of the model/program in improving student achievement has been demonstrated in Virginia and is based on effective research-based strategies. Gains in student achievement on Virginia's Standards of Learning tests have been sustained over time.
2. **Implementation and capacity for technical assistance:** The model/program has explained the essential ingredients necessary to make the program fully operational, including estimates of the costs, with respect to time and money, and the requirements for implementation. The program managers have described in detail their capacity, in terms of technical assistance, to provide the staff development, consultation, and support necessary for successful implementation in a number of Virginia schools.
3. **Replicability:** The effectiveness of the model/program has been demonstrated through multiple investigations in numerous locations with low-achieving students.
4. **Correlation with or adaptability to the Virginia Standards of Learning in English or mathematics:** The content of the model/program correlates with the Virginia Standards of Learning in English or mathematics or the model/program can be adapted to the Virginia Standards of Learning.

At the February 26, 2004, Board of Education meeting, revisions to the disclaimers for identifying and selecting models/programs that include instructional methods as provided in 8 VAC 20-131-310 B-E were approved.

Disclaimers:

1. Recommendation of instructional methods or models/programs with a proven track record is not intended as a guarantee that the program will be successful as implemented in a particular school. Prior to or concurrently with adopting any model/program, a school is expected to align its curriculum with the Standards of Learning. School divisions are permitted to choose instructional methods or models/programs that are not recommended so long as they meet the Board of Education's criteria. School divisions selecting this option must submit for approval, on forms provided by the Department of Education, documentation that the instructional methods or models/programs chosen meet the board's criteria prior to implementation.

2. Some of the instructional models/programs have an associated textbook that may not be on the list of instructional materials reviewed or recommended as part of the state textbook adoption process. Recommendation of a model or instructional method should not be interpreted as endorsement of the associated textbook materials. Before adopting any model/program with associated materials, the school should determine whether there is sufficient Standards of Learning correlation for the grade level or course where the method will be used.
3. Products and services on the list may not be available in all areas of the commonwealth. School divisions are responsible for negotiating contracts with vendors for products or services.

Summary of Major Elements

The Board of Education established that there would be a quarterly review of instructional models/programs to satisfy the provisions of the *Regulations Establishing Accrediting Standards for Public Schools in Virginia*. Attached is a list of proposed additional models/programs for consideration by the Board of Education.

Superintendent's Recommendation:

The Acting Superintendent of Public Instruction recommends that the Board of Education waive first review and adopt the additional program as proposed for the board-approved list.

Impact on Resources:

Adoption of instructional models/programs to meet the provisions of 8 VAC 20-131-310 B and D shall be funded by eligible local, state, and federal funds. The Department of Education reviews and evaluates instructional models/programs submitted for inclusion in the board's list. This impact can be absorbed by the existing resources of the agency. If the agency is required to absorb additional responsibilities related to this review and evaluation, other services may be impacted.

Timetable for Further Review/Action: N/A

Proposed Addition
Virginia Board of Education Approved Models/Programs that Include Instructional Methods That
Have Proven to Be Successful with Low-Achieving Students
April 26, 2006

English/Reading

Model/Program	K - 3	4 - 8	9 - 12
Supplemental/Intervention:			
<i>Voyager Passport Reading Journeys</i>		X (Grades 7 & 8)	

Voyager Passport Reading Journeys

IN BRIEF

Developer	Voyager Expanded Learning
Year Established	2006
# Schools Served	More than 800
Level	Grades 7-8
Primary Goal	Passport Reading Journeys (PRJ) is a targeted intervention program designed to accelerate reading for students who are below grade level in middle and high school. Based on Reading Next research, PRJ incorporates the five foundations of reading. PRJ uses ongoing progress monitoring to identify students who need intervention and to provide plans to accelerate students in achieving their grade level standards.
Main Features	<ul style="list-style-type: none"> • Online learning opportunities geared to students' academic levels • Detailed scope and sequence of skills • Built-in progress monitoring system • Engaging student materials, featuring science and social studies topics • Leveled trade book libraries • Teacher data management system
Results	Several evaluation studies, including results from Virginia, indicate strong evidence of the efficacy of the program. Results are available on the PRJ Web page at www.voyagerlearning.com .
Impact on Instruction	None
Impact on Organizational Staffing	None
Impact on Schedule	None
Subject-Area Programs Provided by Developer	Basal reading K-3, reading intervention K-6, middle/high school reading intervention and math intervention 3-9
Students Served	
Title I/Economically Disadvantaged	Yes
English-Language Learners	Yes
Students with Disabilities	Yes
Urban	Yes
Rural	Yes
Parental Involvement	PRJ provides customized letters to parents explaining their child's progress and activities that the parents can do at home to assist the learning process.

Technology	<ul style="list-style-type: none"> • Topic CDs introduce each learning “expedition”. • Online learning opportunities help students practice skills and also monitor student progress. • V-port is the management system for collecting student data, monitoring progress and generating reports. • All Voyager computer technology components are Web based, housed on Voyager servers, and require no downloading of software onto school servers.
Materials	Materials provided by PRJ

Origin/Scope

In 2005-2006, Voyager Expanded Learning took the tools and strategies proven successful in Reading Next research and incorporated them into a program designed to build essential reading skills in adolescent students who are at risk of academic failure.

General Description

Voyager Expanded Learning’s Passport Reading Journeys include:

- Teacher-directed whole-group instruction and small group instruction delivered via print materials
- Independent online practice activities
- Built-in reading and benchmark assessments
- Video segments designed to excite students about lesson topics
- Writing in response to reading activities
- A library of leveled magazines, books, audio books and online materials for self-selected reading activities
- Detailed lesson plans and instructional strategies
- Ongoing professional development and implementation support

For more information, contact:

Geoff Perry
1338 Morningside Drive
Charleston, WV 25314
Phone: 304 545-5298
E-mail: gperry@voyagerlearning.com

Board of Education Agenda Item

Item: F.

Date: April 26, 2006

Topic: First Review of Proposed Additions, Deletions, and Modifications to the Board-Approved List of Supplemental Educational Services Providers Under the *No Child Left Behind Act of 2001*

Presenter: Ms. Roberta Schlicher, Director of the Office of Program Administration and Accountability

Telephone Number: 804-225-2870

E-Mail Address: Roberta.Schlicher@doe.virginia.gov

Origin:

Topic presented for information only (no board action required)

Board review required by
 State or federal law or regulation
 Board of Education regulation
 Other: _____

Action requested at this meeting Action requested at future meeting: _____ (date)

Previous Review/Action:

No previous board review/action

Previous review/action
date January 11, 2006
action Revised list of Supplemental Educational Services Providers

Background Information: The *No Child Left Behind Act of 2001* (NCLB) requires Title I schools that do not meet the state's adequate yearly progress (AYP) targets for three consecutive years in the same subject area to offer a choice of supplemental educational services to parents of eligible children. Virginia has schools that are offering or are continuing to offer supplemental educational services during the 2005-2006 school year. These services must be offered to eligible students until the identified schools exit Title I School Improvement.

The *No Child Left Behind Act of 2001* requires states to identify and maintain a list of supplemental educational services providers. Supplemental educational services are tutoring and academic enrichment services that are provided in addition to daily instruction outside of the regular school day. A supplemental educational services provider can be a non-profit entity, a for-profit agency, or another school division. The services must be of high quality, research-based, and specifically designed to increase the academic achievement of eligible children in mastering the English and Mathematics Standards of Learning and in achieving proficiency on Standards of Learning tests. NCLB requires that states maintain an approved list of supplemental educational services providers across the state and by school division from which parents can select.

Summary of Major Elements: On July 25, 2002, the Board of Education adopted the NCLB criteria for the approval of supplemental educational services providers. The criteria specified that providers:

- demonstrate the ability to provide parents and the local education agency (LEA) with information on the progress of children in a format and language that parents can understand;
- document a track record of effectiveness;
- ensure that the instruction provided and the content used are consistent with the instruction and content used by the LEA and are aligned with the state’s student academic achievement standards;
- meet all federal, state, and local health and safety and civil rights laws;
- ensure that all instruction and content are neutral and non-ideological; and
- offer services within a financially sound management structure.

The department has received applications from potential supplemental educational services providers in response to the Request for Proposals (RFP). At its September 2002 meeting, the Board of Education approved the initial list of recommended supplemental educational services providers and recommended revisions to the list in subsequent meetings. Subsequent revisions to the initial list have been made on a regular basis. As shown below, the department recommends adding three providers to Virginia’s board-approved list, deleting one at the provider’s request, and modifying one at the provider’s request. Provider contact information is attached.

Proposed Providers Added

PROVIDER	FOCUS AREA AND GRADE LEVEL	SERVICE AREA
C2 Educational Systems, Inc. T/A C2 Educational Centers	Reading/Language Arts Mathematics (K-12)	Fairfax County, Loudoun County
PowerCommunicators	Reading/Language Arts (6-12)	Fairfax County, Alexandria City, Richmond City
Bright Futures Learning Center	Reading/Writing (PK-8)	All School Divisions

Proposed Provider Deleted from List Upon Their Request

PROVIDER	DELETION REASON	REQUEST MADE
Boys and Girls Clubs of Metro Richmond in Partnership with Compass Learning, Inc.	Dissolution of Partnership	January 2006

Proposed Provider List Modification Upon Their Request

PROVIDER	MODIFICATION REQUEST	REQUEST MADE
EdSolutions	Name Change to Champions Tutoring Program due to corporation merger	March 27, 2006

Superintendent’s Recommendation: The Acting Superintendent of Public Instruction recommends that the Board of Education waive first review and approve the revised list of supplemental educational services providers.

Impact on Resources: School divisions with identified Title I schools in School Improvement are required to set aside an amount equal to 20 percent of the local educational agency's Title I, Part A, allocation for the provision of supplemental educational services and other Title I School Improvement requirements, as appropriate.

The provisions of the *No Child Left Behind Act of 2001* have an impact on the agency's staff resources. This impact can be absorbed through the agency's existing resources at this time. If the agency is required to assume additional duties related to review and approval of supplemental educational services providers, other services will be impacted.

Timetable for Further Review/Action: The solicitation and review of potential supplemental educational services providers are ongoing.

PROPOSED ADDITIONAL SUPPLEMENTAL EDUCATIONAL SERVICES PROVIDERS

Recommended: April 26, 2006

Providers Added

Name of Provider	Contact Information	Focus and Grade Levels	Provider Service Areas
C2 Educational Systems, Inc. T/A C2 Educational Centers	David Kim 21800 Town Center Plaza Unit 239 Sterling, Virginia 20164 Phone: (703) 421-4300 Fax: (703) 444-3100 E-mail: sterling@c2educate.com Web site: www.c2educate.com	Reading/Language Arts Mathematics (K-12)	Fairfax County, Loudoun County
PowerCommunicators	Ed Wilczynski 5716 Medallion Court Alexandra, Virginia 22303 Phone: (703) 317-0637 Fax: (202) 5461897 E-mail: Ed.Wilczynski@powercommunicators.org Web site: www.powercommunicators.org	Reading/Language Arts (6-12)	Fairfax County, Alexandria City, Richmond City
Bright Futures Learning Centers	Pam P. Brogdon 503 South Coit Street Florence, South Carolina 29504 Phone: (843) 673-0180 (843) 615-2517 Fax: (843) 673-1849 (843) 482-0901 E-mail: pbrogdon@brightfutureslearning.com Web site: www.brightfutureslearning.com	Reading/Writing (PK-8)	All School Divisions

Provider Deleted from List Upon Their Request

PROVIDER	DELETION REASON	REQUEST MADE
Boys and Girls Clubs of Metro Richmond in Partnership with Compass Learning, Inc.	Dissolution of Partnership	January 2006

Provider List Modification Upon Their Request

PROVIDER	MODIFICATION REQUEST	REQUEST MADE
EdSolutions	Name Change to Champions Tutoring Program due to corporation merger	March 27, 2006

Board of Education Agenda Item

Item: _____ G. _____

Date: _____ April 26, 2006 _____

Topic: First Review of a Recommendation of the Advisory Board on Teacher Education and Licensure to Grant Continuing Program Approval with Stipulations to the Teacher Education Program at Saint Paul's College

Presenter: Dr. Thomas A. Elliott, Assistant Superintendent, Division of Teacher Education, Licensure, and Professional Practice

Telephone Number: (804) 371-2522

E-Mail Address: Thomas A. Elliott@doe.virginia.gov

Origin:

_____ Topic presented for information only (no board action required)

Board review required by
_____ State or federal law or regulation
 Board of Education regulation
_____ Other: _____

Action requested at this meeting: The board will receive ABTEL's recommendation for first review

_____ Action requested at future meeting: _____ (date)

Previous Review/Action:

No previous board review/action

_____ Previous review/action
date _____
action _____

Background Information:

The Regulations Governing Approved Programs for Virginia Institutions of Higher Education require colleges and universities that offer programs for the preparation of professional educators to obtain continuing program approval from the Board of Education. In Virginia, the review and approval of programs is viewed as the shared responsibility of institutions of higher education, school divisions, and the Department of Education. Final approval rests with the Board of Education.

The regulations define the standards that must be met and the review procedures that must be followed to obtain and maintain board approval. The regulations currently provide three options for the review of teacher education programs: 1) the state review process for which the college or university must meet the standards established by Board of Education regulations; 2) the National Council for the Accreditation of Teacher Education (NCATE) process for which the college or university must meet the board's teaching area requirements and the NCATE standards; and 3) the Teacher Education

Accreditation Council (TEAC) process for which the college or university must produce an *Inquiry Brief* and supporting evidence that its program meets the board's teaching area requirements and prepares competent, caring, qualified professional educators. In all three, the institution hosts an on-site visit by a team of trained reviewers who develop a report of findings that is submitted to the Department of Education. After a review of the report of findings, the Advisory Board on Teacher Education and Licensure (ABTEL) makes a recommendation to the Board of Education for final action.

Summary of Major Elements:

During spring 2005, seven Virginia colleges and universities were scheduled for on-site program reviews. Of the seven, one was reviewed using the NCATE process and six were reviewed under the Board of Education process. The Board of Education regulations set forth 20 standards in the following four categories:

- I. Program Design;
- II. Faculty;
- III. Candidates; and
- IV. Program Operation/Accountability.

The review team makes a recommendation of met or not met for each of the 20 standards. In addition, the team makes a recommendation of approval, approval with stipulations, or denial for the teacher preparation program. The review of undergraduate programs for teacher preparation at Saint Paul's College was conducted March 20-23 2005, in accordance with the standards and procedures outlined in the regulations.

Saint Paul's College was founded in 1888 and is one of Virginia's historically Black colleges. A private, co-educational college associated with the Episcopal Church, the school was incorporated originally as the Saint Paul Normal and Industrial School. A department of teacher training was started in 1922 and was recognized by the Board of Education in 1926. The college prepares students for careers and graduate studies in the humanities, social sciences, education, business, mathematics, and natural sciences. Saint Paul's purpose "is to provide an academic environment that promotes the vision of its founder to educate all students, especially the underserved, with educational, cultural, spiritual, and life-long learning experiences that will enable them to lead in a technological and global society."

The team recommendation for the teacher preparation program at Saint Paul's College is continuing approval with stipulations. A recommendation of approval with stipulations is made when the institution's teacher education program does not meet all standards or has met the standards with weaknesses. The review team made the recommendation of approval with stipulations based on the finding that 5 of 18 applicable standards were not met. Specific indicators of the five standards not met include the following:

1. There is little evidence that candidates have acquired the knowledge and skills needed to succeed on the Praxis I assessment in reading, writing, and mathematics;
2. Evidence regarding Praxis II was not presented because the data has not been systematically collected;
3. Additional information is needed to identify all competencies on the program matrices;

4. Professional studies coursework exceeds the 24-hour limit for elementary and special education and exceeds the 18-hour limit for other endorsement areas; and
5. The teaching load for full-time faculty of 15 hours per semester does not accommodate and support faculty involvement in teaching, scholarship, and service. Additionally, a recruitment and retention policy that includes an explicit plan with adequate resources to hire and retain a qualified and diverse faculty was not evident.

At the November 21, 2005, ABTEL meeting, the Teacher Education Committee of ABTEL requested to review the full report of the on-site visit as well as meet with officials regarding the recommendation of the state team. At its February 6, 2006, and March 20, 2006, meetings, the Teacher Education Committee of ABTEL discussed the findings of the on-site review team. Officials of Saint Paul's College presented information on improvements made in the teacher preparation program since the March 2005 review and provided the Department of Education with responses to the standards that were not met when the visit was conducted. Significant progress at the college included the following:

- For spring semester 2006, 44 traditional candidates are pursuing teaching endorsements the Department of Education at Saint Paul's College;
- Saint Paul's College serves a growing population of nontraditional candidates (career switchers) in the underserved region of Southside Virginia. During the 2003-2006 academic years, this population has averaged more than 50 candidates per year seeking licensure preparation;
- Two new Praxis I and Praxis II preparation courses have been implemented. These courses feature individualized instruction by faculty in specific discipline areas, tutoring, and access to Plato (a computer-based Praxis preparation system);
- Two faculty members with doctoral degrees have been hired;
- A reform of the general education curriculum was implemented during fall 2004 and continues to provide a foundation for candidates pursuing teacher education;
- The Department of Education at Saint Paul's College has developed a system to monitor candidate progress and collect data on candidate achievement and;
- Professional studies coursework has been adjusted to meet the cap established by the Board of Education; and
- Faculty loads have been adjusted within the college's Department of Education.

At its March 20, 2006, meeting, ABTEL approved a motion to continue program approval with stipulations at Saint Paul's College. The advisory board's action was based on the significant progress the college has made toward fulfilling the requirements of the unmet standards since the review team visit. Additionally, the president of the college, the provost, and the director of teacher education met with the advisory board and assured ABTEL of their commitment to the continued enhancement of the teacher preparation program at Saint Paul's College through the implementation of specific strategies and documentation of progress toward continued improvement. The approval with stipulations is

contingent upon continued progress at the college in the areas of: (1) alignment with the teacher education standards; (2) data development and annual maintenance of information on candidate progress; (3) service to the community through programs for nontraditional students; and (4) annual reports to the Department of Education on progress made based on the contingencies.

Superintendent's Recommendation:

The Acting Superintendent of Public Instruction recommends that the Board of Education receive for first review ABTEL's recommendation to grant continuing program approval with stipulations to the teacher education program at Saint Paul's College, contingent upon continued progress at the college in the areas of: (1) alignment with the teacher education standards; (2) data development and annual maintenance of information on candidate progress; (3) service to the community through programs for nontraditional students; and (4) annual reports to the Department of Education on progress made based on the contingencies.

Impact on Resources:

Expenses incurred during on-site review of teacher education programs are funded by the hosting institution.

Timetable for Further Review/Action:

Teacher preparation programs reviewed under the state approval process are conducted on a seven year cycle. Programs that meet standards for full approval will be reviewed again on the established cycle.

Board of Education Agenda Item

Item: _____ H. _____

Date: _____ April 26-27, 2006 _____

Topic: First Review of Recommended Cut Scores for the *ACT: PLAN*, the *TABE Algebra/Geometry* test and the *Cambridge International Examination: IGSCCE English as a Second Language* When Used as Substitute Tests

Presenter: Mrs. Shelley Loving-Ryder, Assistant Superintendent for Assessment and Reporting

Telephone Number: (804) 225-2102

E-Mail Address: Shelley.Loving-Ryder@doe.virginia.gov

Origin:

_____ Topic presented for information only (no board action required)

Board review required by
_____ State or federal law or regulation
 Board of Education regulation
_____ Other: _____

Action requested at this meeting _____ Action requested at future meeting: _____ (date)

Previous Review/Action:

No previous board review/action

_____ Previous review/action
date _____
action _____

Background Information:

In April 2006 a committee of Virginia educators was convened to recommend scores on the *Cambridge International Examination: IGSCCE English as a Second Language* that would be equivalent to scores of pass/proficient and pass/advanced on the end-of-course English: Reading test or the end-of-course English: Writing test. A second committee of educators was also convened in April to review the *ACT: PLAN* and the *TABE Algebra/Geometry* test as potential substitute tests for a verified credit in either Algebra I or Geometry and to recommend to the Board of Education minimum "cut" scores on these tests.

Summary of Major Elements

Information about the range of cut scores recommended by the committees for the substitute tests will be presented to the Board. The Board is asked to review this information and to adopt cut scores for the *ACT: PLAN* and the *TABE Algebra/Geometry* test for the purpose of verifying a credit in either Algebra I or Geometry and for the *Cambridge International Examination: IGSCCE English as a Second Language* when used as a substitute for the end-of-course English: Reading test or the end-of-course English: Writing test.

Superintendent's Recommendation:

The Acting Superintendent of Public Instruction recommends that the Board waive first review and adopt cut scores for the *ACT: PLAN* and the *TABE Algebra/Geometry* test for the purpose of verifying a credit in either Algebra I or Geometry and for the *Cambridge International Examination: IGSCE English as a Second Language* when used as a substitute for the end-of-course English: Reading test or the end-of-course English: Writing test.

Impact on Resources:

N/A

Timetable for Further Review/Action:

N/A

Board of Education Agenda Item

Item: I.

Date: April 26, 2006

Topic: A Report Clarifying the Determination of the Virginia Communication and Literacy Assessment (VCLA) Scaled Scores

Presenters: Dr. Thomas A. Elliott, Assistant Superintendent for Teacher Education, Licensure, and Professional Practice
John Mattar, Senior Area Director, National Evaluation Systems

Telephone Number: (804) 371-2522 **E-Mail Address:** Thomas.Elliott@doe.virginia.gov

Origin:

Topic presented for information only (no board action required)

Board review required by
 State or federal law or regulation
 Board of Education regulation
 Other: _____

Action requested at this meeting Action requested at future meeting: _____ (date)

Previous Review/Action:

No previous board review/action

Previous review/action
dates June 22, 2005, February 15, 2006, and March 22, 2006
action June 22, 2005: The Board of Education approved the establishment of the Virginia Communication and Literacy Assessment.
February 15, 2006: The Board of Education received for first review the recommendation of the Advisory Board on Teacher Education and Licensure to establish cut scores for the VCLA.
March 22, 2006: The Board approved scaled scores for passing the VCLA.

Background Information:

On March 22, 2006, the Board of Education approved the individual scores of 235 (scaled score) on the reading and writing subtests or meeting the composite scaled score of 470 as minimum passing scores for the Virginia Communication and Literacy Assessment (VCLA). The board indicated an interest in reviewing and revising the scaled score, if necessary, after the pool of test-takers increases and additional impact data are available. The department was asked to monitor the passing rates.

Summary of Major Elements:

Prior to releasing any score results for the VCLA, National Evaluation Systems (NES) recalculated the passing rates for the standard-setting study group and noted a difference in the composite passing rate than reported originally. NES reported this discrepancy to the Department of Education immediately upon discovery. Based on the revised calculation by NES, two standard errors of measurement must be taken into account to achieve the intended action of the board at its March 22, 2006, meeting.

Superintendent's Recommendation:

The Acting Superintendent of Public Instruction recommends that the Board of Education accept this report clarifying the determination of the VCLA cut scores of 235 (scaled score) on the reading and writing subtests or meeting the composite scaled score of 470.

Impact on Resources: N/A

Timetable for Further Review/Action: National Evaluation Systems will complete the VCLA scaled score conversions and issue score reports to all test takers immediately following the board meeting.