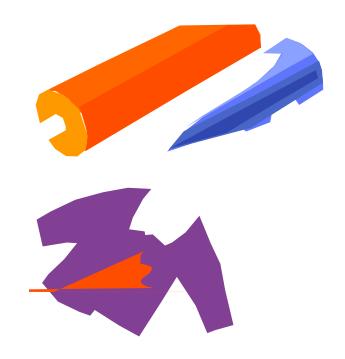
Family and Consumer Sciences Grades 912

Clothing and Textiles CORE



The University of the State of New York
The State Education Department
Office of Curriculum and Instructional Support
Albany, New York 12234
2020Update

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Foreword

Message to the Teacher

From the earliest history, clothing has been a basic human need. Decisions regarding clothing styles, and the textiles used to create those styles, are basic expre technology are dramatically expanding apparel and textile choices. Learning how to dress for the

This course is a vehicle through which the commencement level New York State Learning Standards for Family and Consumer Sciences can be attained. It also addresses the New York State Commencement Level Learning Standards for Career and Occupational Studies. Clothing and Textiles CORE content topics align with the National Standards for Family and Consumer Sciences.

The New York State Standards for the (Visual) Arts are a focus of this curriculum. Students who successfully complete the Clothing and Textiles CORE, along with the Housing and Environment CORE, satisfy the one-unit Fine Arts graduation requirement (See Guide for Administrators and School Counselors at http://www.p12.nysed.gov/cte/policy/).

Why is it important for students to study Clothing and TextilesCORE?

Course: Clothing and Textiles CORE

Content Topics

A. Culture, History and Fashion Cyc les (CHF)

- 1. Reasons Why People Wear Clothes
- 2. Origin of Clothing, Agents of Fashion Change and Fashion Cycles

B. Relationships of Fashions to Art Movements (RFA)

- 1. Art Movements
- 2. Aesthetic Aspects of Clothing

C. Apparel Decisions and Personal Ap pearance (AD)

- 1. Apparel Symbolism
- 2. Apparel Decisions
- 3. Apparel for Specific Needs and Activities

D. Elements of Design (ED)

- 1. Line
- 2. Color
- 3. Shape
- 4. Form
- 5. Texture
- 6. Space

E. Principles of Design (PD)

- 1. Balance
- 2. Rhythm
- 3. Emphasis
- 4. Proportion and Scale
- 5. Harmony and Unity

F. Fibers and Textiles (FT)

- 1. Fibers
- 2. Textile Construction
- 3. Textile Finishes

G. Wardrobe Planning (WP)

- 1. Wardrobe
- 2. Consumer Rights and Responsibilities
- 3. Consumer Practices
- 4. Care and Selection of Apparel

H. Evaluating Apparel and Textile Products (EP)

- 1. Construction Criteria
- 2. Workmanship Standards

I. Equipment and Textile Selection (ETS)

- 1. Sewing Equipment
- 2. Choosing Textiles

J. Pattern Selection and US9-(IPSU)2es

- 1. Body Measurements
- 2. Figure Types
- 3. Choosing a Pattern
- 4. Pattern Use

K. Construction Skills (CS)

1. Producing an Apparel or Textiles Project

L. Redesigning and

C. <u>Apparel Decisions and Personal Appearance (AD)</u> What factors influence and what messages are communicated by overall appearance and the apparel people decide to wear?

Standards Connections

Apparel Decisions and Personal Appearance supports the NYS Family and Consumer Sciences Learning Standards 2 ±A Safe and Healthy Environment and 3 ±Resource Management; NYS Career Development and Occupational Studies Standards 2 ±Integrated Learning, 3a ±Universal Foundation Skills and 3b ±Career Majors (Arts and Humanities); and NYS Arts Standards (Visual Arts) Anchor Standards 6, 7, and 11

Rationale

The purpose of this content topic is to provide opportunities for students to analyze what factors influence and what messages are communicated by overall appearance and the apparel people decide to wear. This content topic will provide opportunities for students to apply communication, leadership, management, and thinking skills to apparel decisions.

Key Ideas

NYS FACS 2 - Students can provide a safe and nurturing environment for themselves and others.

NYS FACS 3 - Students will understand and be able to manage personal resources of talent, time, energy, and money. They will know and access community resources.

NYS CDOS 2 - Students will use essential academic concepts, facts, and procedures in applications related to life skills and the world of work.

NYS CDOS 3a1 - Basic Skills

NYS CDOS 3a2 - Thinking Skills

NYS CDOS 3a3 - Personal Qualities

NYS CDOS 3a4 - Interpersonal Qualities

NYS CDOS 3a6 - Managing Information

NYS CDOS 3a7 - Managing Resources

NYS CDOS 3a8 - Systems

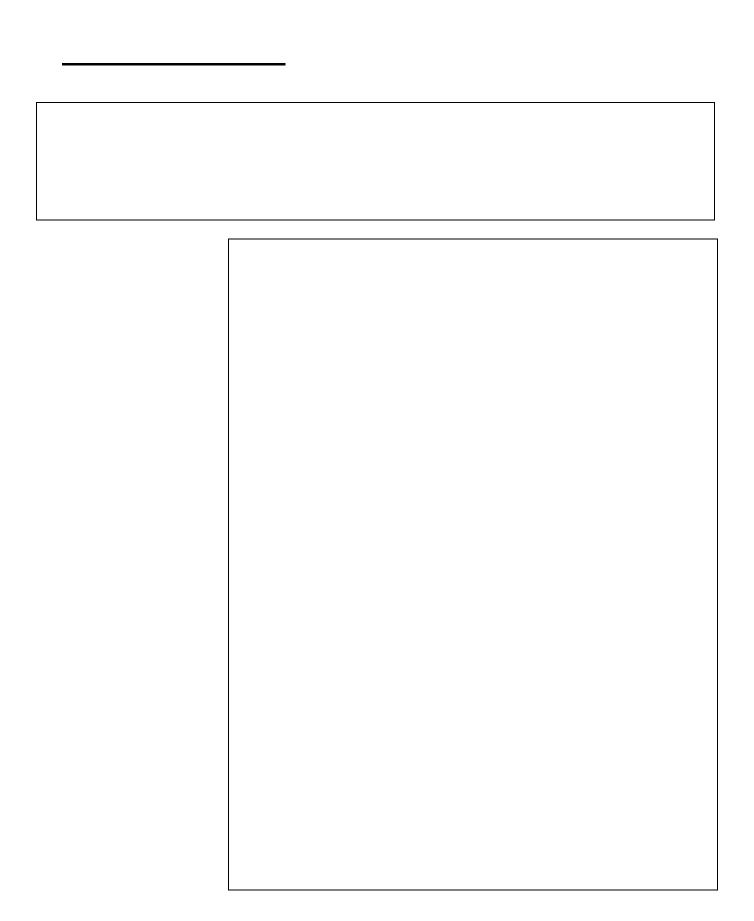
NYS CDOS 3b Arts and Humanities 1 - Foundation

NYS CDOS 3b Arts and Humanities 2 - Communication

NYS CDOS 3b Arts and Humanities 3 - Aesthetics

NYS CDOS 3b Arts and Humanities 4 - Personal Qualities

NYS Arts (Visual Arts) Anchor Standard 6 -



NYS Arts (Visual Arts) Anchor Standard 5 Develop and refine artistic techniques and work for presentation

NYS Arts (Visual Arts) Anchor Standard 7 Perceive and analyze artistic work

NYS Arts (Visual Arts) Anchor Standard 10 Synthesize and relate knowledge and personal experiences to make art

NYS Arts (Visual Arts) Anchor Standard 11 Relate artistic ideas and works with societal, cultural, and historical context to deepen understanding

Performance Objectives and Supporting Competencies for Elements of Design

Elements of Design Performance Objective 1

ED.1 Analyze elements of design in various clothing styles

- ED.1.1. Identify and demonstrate line as an element of design
- ED.1.2. Identify and demonstrate color schemes as an element of design
- ED.1.3. Identify and demonstrate form and shape as an element of design
- ED.1.4. Identify and demonstrate characteristics of fabric texture as an element of design
- ED.1.5. Identify and demonstrate visual aspects of space as an element of design

Elements of Design Performance Objective 2

ED.2 Apply elements of design to a student construction project(s)

- ED.2.1. Demonstrate use of elements of design in a student constructed project(s)
- ED.2.2. Apply design elements in fashions for various body shapes
- ED.2.3. Critique the application of the elements of design in textiles and apparel

NYS Arts (Visual Arts) Anchor Standard 5 ±Develop and refine artistic techniques and work for presentation

NYS Arts (Visual Arts) Anchor Standard 7 #Perceive and analyze artistic work

NYS Arts (Visual Arts) Anchor Standard 10 ±Synthesize and relate knowledge and personal experiences to make art

NYS Arts (Visual Arts) Anchor Standard 11 ±Relate artistic ideas and works with societal, cultural, and historical context to deepen understanding

Performance Objectives and Supporting Competencies for Principles of Design

Principles of Design Performance Objective 1

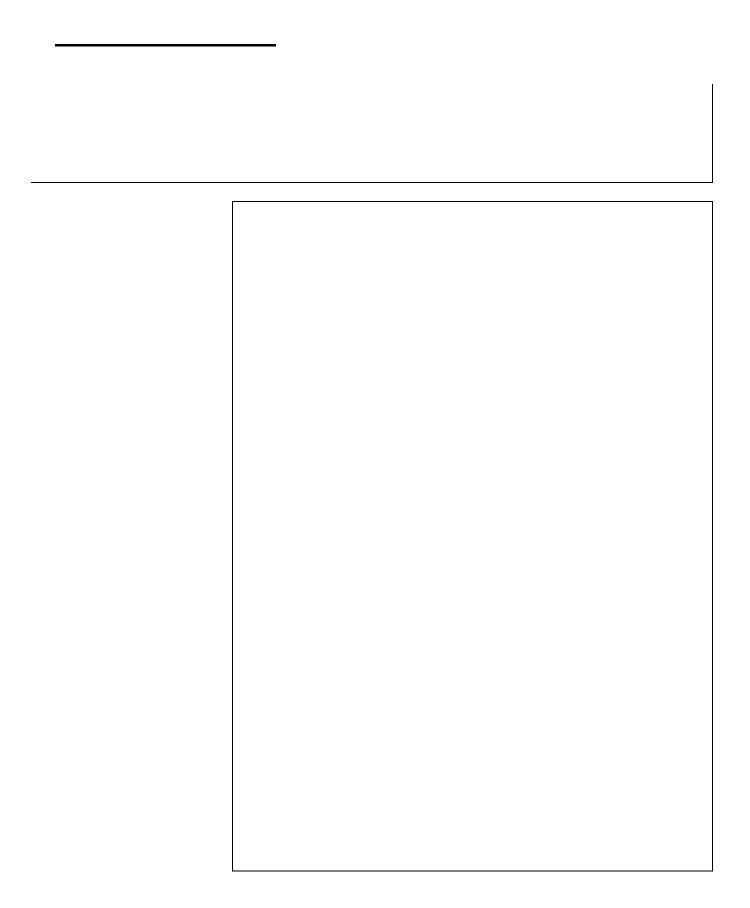
PD.1 Analyze the principles of design in various clothing styles

- PD.1.1. Identify and demonstrate balance as a principle of design
- PD.1.2. Identify and demonstrate rhythm as a principle of design
- PD.1.3. Identify and demonstrate emphasis as a principle of design
- PD.1.4. Identify and demonstrate proportion and scale as a principle of design
- PD.1.5. Identify and demonstrate harmony and unity as a principle of design

Principles of Design Performance Objective 2

PD.2 Apply principles of design to a student construction project(s)

- PD.2.1. Demonstrate use of principles of design in a student constructed project(s)
- PD.2.2. Apply design principles in fashions for various body shapes
- PD.2.3. Critique the application of the principles of design in textiles and apparel



NYS Arts (Visual Arts) Anchor Standard 10 - Relate and synthesize knowledge and personal experiences to inspire and inform artistic work

NYS Arts (Visual Arts) Anchor Standard 11 ±Investigate ways that artistic work is influenced by societal, cultural, and historical context and, in turn, how artistic ideas shape cultures past, present, and future.

Performance Objectives and Supporting Competencies for Fibers and Textiles

Fibers and Textiles Performance Objective 1

FT.1 Evaluate fibers

- FT.1.1. Use appropriate terminology for identifying, comparing, and analyzing the most common fibers
- FT.1.2. Identify characteristics and give examples of natural and manufactured fibers
- FT.1.3. Relate fiber characteristics to the use, care, and maintenance of textile products

Fibers and Textiles Performance Objective 2

FT.2 Evaluate textile construction

- FT.2.1. Identify methods of production for creating fibers, yarns, woven, and knit fabrics, and non-woven textile products
- FT.2.2. Identify characteristics of each method of textile construction
- FT.2.3. Relate the design, construction, use, care, and maintenance of textile products to fiber characteristics
- FT.2.4. Explain how the characteristics of each method of textile construction relate to its end use or performance
- FT.2.5. Select textile construction based on performance needs for specific end use
- FT.2.6. Understand textile legislation, standards, and labeling in the global economy

Fibers and Textiles Performance Objective 3

FT.3 Evaluate textile finishes

- FT.3.1. Identify methods of producing a variety of textile finishes
- FT.3.2. Identify the characteristics of a variety of textile finishes
- FT.3.3. Identify methods of coloring fabric
- FT.3.4. Explain how the characteristics of a variety of textile finishes relate to its end use or performance
- FT.3.5. Select textile finishes based on performance needs for specific end use

G. Wardrobe Planning (WP) How can I plan and assemble my wardrobe?

Standards Connection s

Wardrobe Planning supports the NYS Family and Consumer Sciences Learning Standards 2 ±A Safe and Healthy Environment and 3 ±Resource Management; and NYS Career Development and Occupational Studies Standards 2 ±Integrated Learning and 3a ±Universal Foun dation Skills

Rationale

The purpose of this content topic is to explore wardrobe options. Students assess wardrobe needs and utilize resources in planning and acquiring a wardrobe. Consideration of care and repair is discussed for wardrobe maintenance. This content topic will provide opportunities for students to apply communication, leadership, management, and thinking skills to wardrobe planning.

Key Ideas

NYS FACS 2 - Students can provide a safe and nurturing environment for themselves and others.

NYS FACS 3 - Students will understand and be able to manage personal resources of talent, time, energy, and money. They will know and access community resources.

NYS CDOS 2 - Students will use essential academic concepts, facts, and procedures in applications related to life skills and the world of work.

NYS CDOS 3a1 - Basic Skills

NYS CDOS 3a2 - Thinking Skills

NYS CDOS 3a3 - Personal Qualities

NYS CDOS 3a6 - Managing Information

NYS CDOS 3a7 - Managing Resources

NYS CDOS 3a8 - Systems

Performance Objectives and Supporting Co mpetencies for Wardrobe Planning

Wardrobe Planning Performance Objective 1

WP.1 Inventory personal wardrobe, noting condition and current appropriateness

- WP.1.1. Evaluate condition and functionality of current apparel pieces
- WP.1.2. Identify various sources of apparel acquisition
- WP.1.3. Identify and explain hang tags and care labels
- WP.1.4. Evaluate textile suitability for intended use
- WP.1.5. Analyze consumer rights and responsibilities concerning clothing
- WP.1.6. Explain sound consumer practices that relate to wardrobe selection

Wardrobe Planning Performance Objective 2

WP.2 Analyze care and repair in wardrobe maintenance

WP.2.1 Identify and evaluate care labels

WP.2.2 Assess care options and cost

WP.2.3 Demonstrate methods of stain removal

WP.2.4 Evaluate needs for repair

WP.2.5. Assess repair options and cost

H. Evaluating Appare evaluating textile products?	el and Textile Products (EP)How will I develop criteria for
	StandardsConnections

I. Equipment and Textile Selection (ETS) How will I select equipment and Hextile siltbse complete a textile construction project(s)?					
complete a textile constructi	on project(s)?				

K. Construction Skills (CS)How will I demonstrate the ability to construct an apparel item and/ortextile product?

Standards Connections

Construction Skills supports the NYS Family and Consumer Sciences Learning Standards A Safe and Healthy Environmentand 3 ±Resource Management, NYS Career Development and Occupational StudiesStandards2 ±Integrated Learning, 3a ±Universal Foundation Skills and 3b ±Career Majors (Arts and Humanities); and NYS Arts (Visual Arts) Anchor Standards 1, 2, and 3.

Rationale

The purpose of this conten topic is to apply construction skills to produce an apparel item and/or textile product. Students will plan and manage resources for successful construction of their chosen project. This content topic will also provide opporturties for students to apply communication, leadershid NYS CDOS 3a2 Thinking Skills management, and thinking NYS CDOS 3a3 Personal Qualities skills to the construction of NYS CDOS 3a6 Managing Information an apparel item and/or textile product.

Key Ideas

NYS FACS2 - Students can provide a safe and nurturing environment themselves and others.

NYS FACS 3- Students will understand and be able to manage per resources of talent, time, energy, and money. They will know and a community resources.

NYS CDOS 2- Students will use essential academic concepts, facts procedures in applications related to life skills and the world of work.

NYS CDOS 3a1 Basic Skills

NYS CDOS 3a7 Managing Resources

NYS CDOS 3a8 Systems

NYS CDOS 3b Ats and Humanities 4 Foundation

NYS CDOS 3b Arts and Humanities 20 mmunication

NYS CDOS 3b Arts and Humanities Aesthetics

NYS CDOS 3b Arts and Humanities Personal Qualities

NYS CDOS 3b Arts and Humanities Creative Processes and dactices

NYS Arts (Visual Arts) Anchor Standard-1Generate and conceptuali artistic ideas and work

NYS Arts (Visual Arts) Anchor Standard Drganize and develop artist ideas and work

NYS Arts (Visual Arts) Anchor Standard-Refine and completartistic work

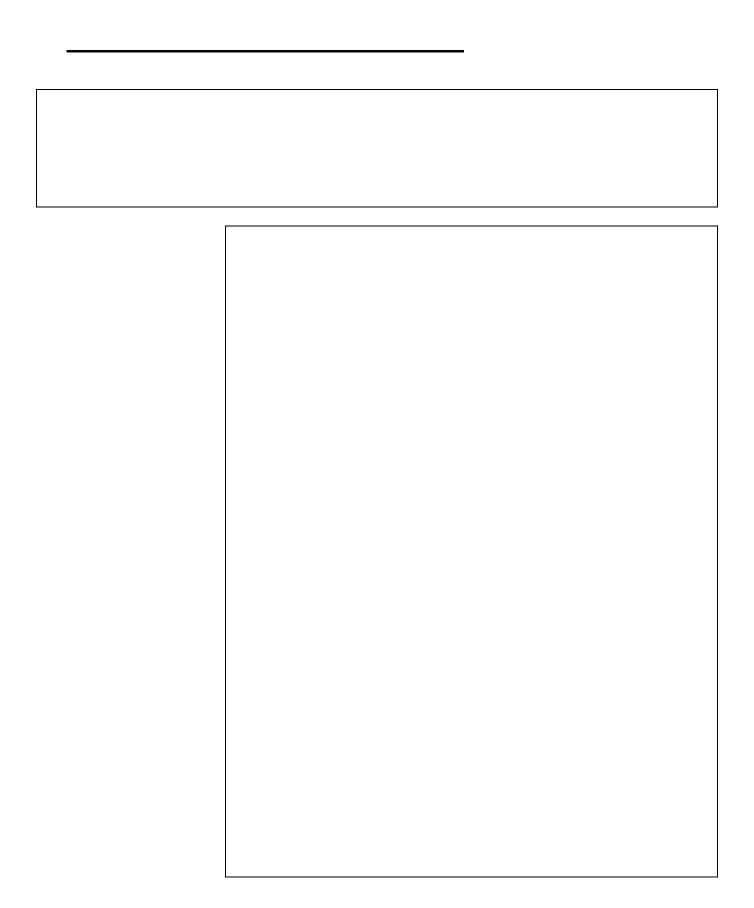
Performance Objectives and Supporting Competencies for Construction Skills

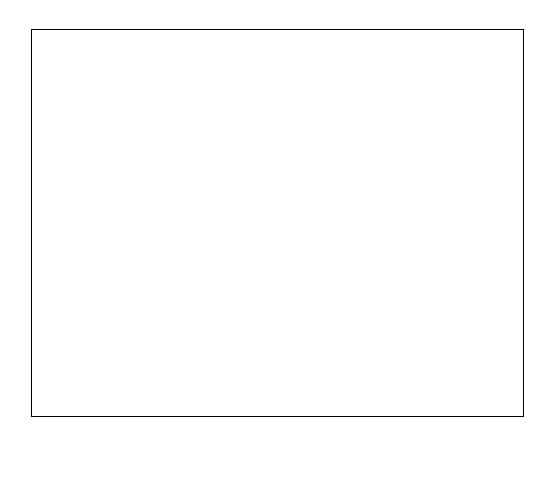
Construction Skills Performance Objective 1

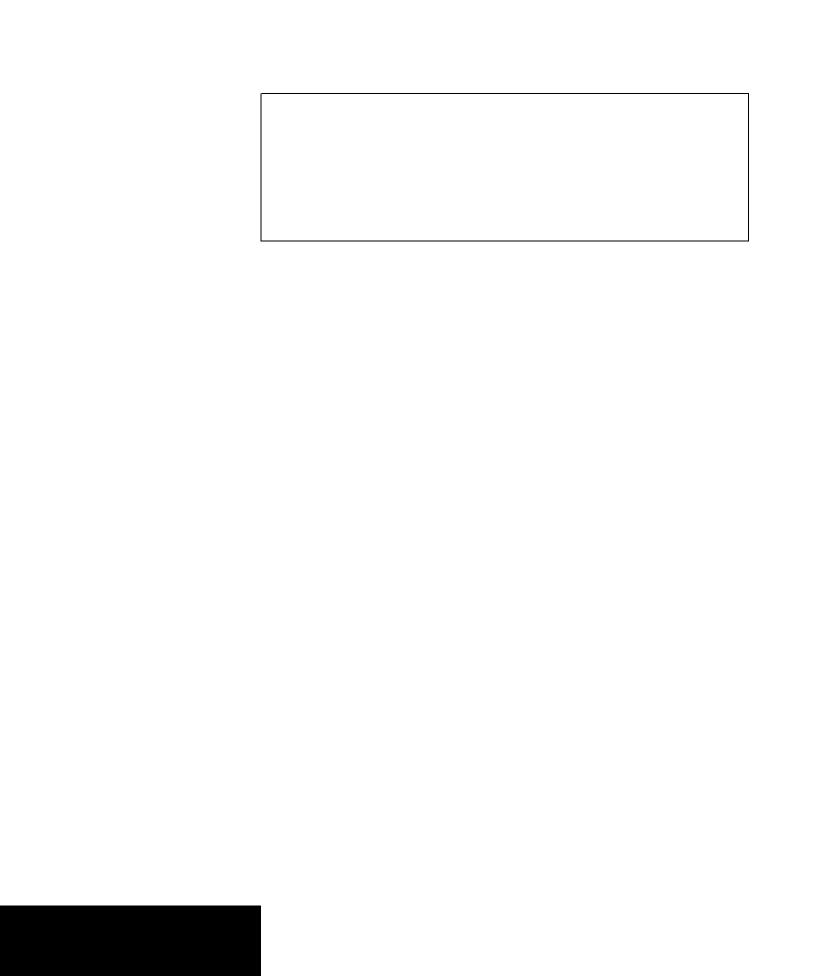
- CS.1 Demonstrate skills needed to produce apparel and/or textile products
 - CS.1.1 Recognize and understandnstruction vocabulary
 - CS.1.2 Identify construction skills required to complete chosen project
 - CS.1.3 Identify materials required
 - CS.1.4 Describe resources necessary to complete the project
 - CS.1.5 Apply construction skillsand knowledge of the element of design to complete the project
 - CS.1.6. Analyze the application and effectiveness of the elements and principles of design in completed project(s)

L. Redesigning and Recycling Apparel and Textile Products (RR) ow can I demonstrate skil							

NYS	Arts	(Visual	Arts)	Anchor	Standard	1@ Synthesize	and	relat





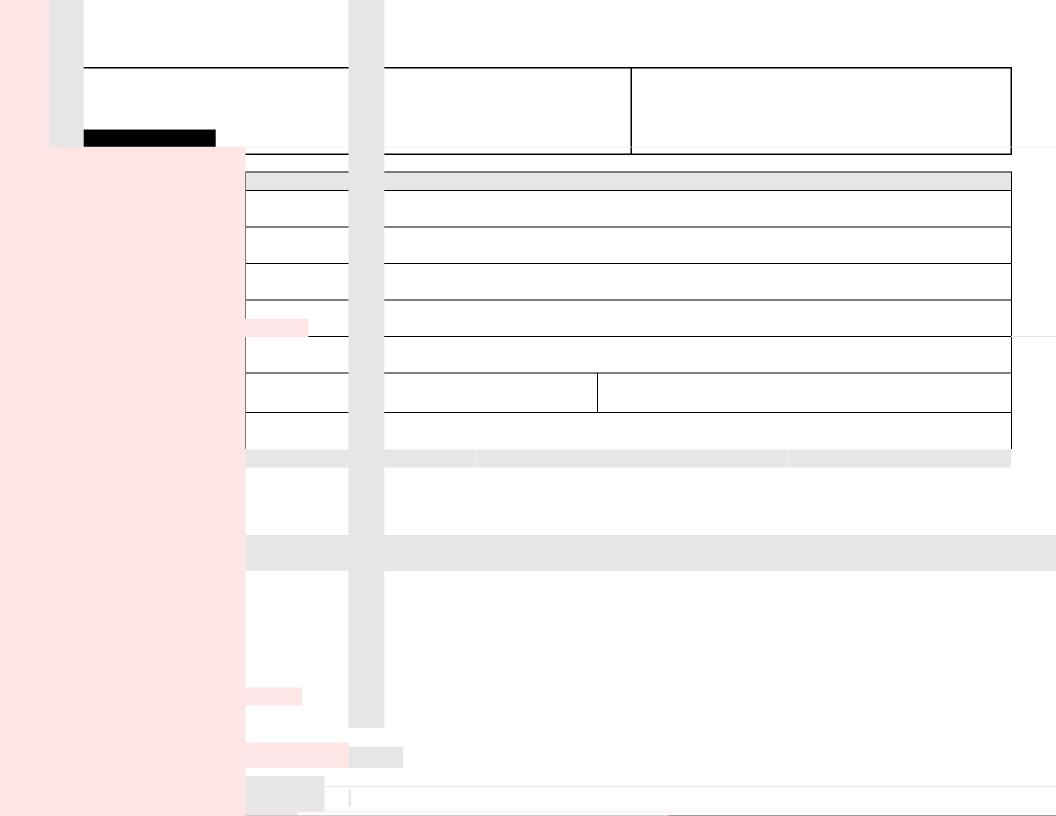


Appendix A

CLOTHING AND TEXTILES CORE CHART ILLUSTRATING ART -INFUSED CURRICULUM

		NYS Visual Arts	
		Anchor Standards	
	CDOS Learning		
Family and Consumer Sciences	Standard 3b and		Company late system A ethicities
Content Topics A. Culture, History and Fashion	Key Ideas	1, 2, 7, 8, 9, 10, 11	Sample Integrated Activities
Cycles (CHF)	CDOS Learning Standard 3b Arts	1, 2, 1, 0, 9, 10, 11	Use historical portraits to illustrate fashion
Cycles (Crir)	and Humanities		illustrate rasmon
			View tapestries and analyz
	Key Ideas 12		composition, dynamics, an
	,		elements and principles of
			design
			Use cultural artifacts to
			emphasize fashion influend
			Croots a fachian item that
			Create a fashion item that
			represents an art movement and write a critical review
B. Relationships of Fashions to	CDOS Learning	5, 6, 7, 8, 9, 10, 11	
Art Movements (RFA)	Standard 3b Arts	0, 0, 1, 0, 0, 10, 11	clothing from a historical
(,	and Humanities		period and specific culture
			after studying the art from
	Key Ideas 1, 2, 3		that period
			Design a textilenspired by
			a piece of art
			Analyze influence of artists
			and art movements on
			textile design in order to
			create products
C. ApparelDecisions and	CDOS Learning	6, 7, 11	Usevisual art prompts to
Personal Appearan(AD)	Standard 3b Arts		supplement classroom
	and Humanities		discussions regarding
			apparel decisions
D. Flore anto of Designs (FD)	Key Ideas 1, 2, 3, 4		Oneste designation and state
D. Elements of Design (ED)	CDOS Learning Standard 3b Arts	1, 2, 4, 7, 8, 9, 10	Create designs in a portfoli
	and Humanities		emphasizing elements of design
	and Humanilies		uesigii
	Key Ideas 1, 2, 3, 4		
	5, 6		

			Investigate how apparean be redesigned nd recycled according to current fashio trends
M. Current Issues in Appalrand Textiles (CI)	CDOS Learning Standard 3b Arts and Humanities Key Ideas 1, 2, 3, 4 5, 6	2, 6, 7, 8, 9, 10, 11	Investigate and analyze current issues in apparel at textiles
N. Career Pathways in Apparel and Textiles (CP)	CDOS Learning Standard 3b Arts and Humanities Key Ideas 1, 2, 3, 4 5, 6	10, 11	Understand the process for pursuing a career in appare and textiles



Appendix C

CLOTHING AND TEXTILE CORE PERFORMANCE OBJECTIVES AND SUPPORTING COMPETENCIES

A. Culture, History and Fashion Cycles (CHF)

CHF.1 Explore reasons why people wealothes

CHF.1.1.

- AD.2 Determine appropriate clothing for specfic needs and activities
 - AD.2.1. Identify needs and activities that necessitate specific apparel
 - AD.2.2. Relate apparel design to specific needs and activities
- D. Elements of Design (ED)
 - ED.1 Analyze elements of design in various clothing styles
 - ED.1.1. Identify and demonstrate line as an element of design
 - ED.1.2. Identify and demonstrate color schemes as an element of design
 - ED.1.3. Identify and demonstrate /P .itate specific apparel

- FT.3 Evaluate textile finishes
 - FT.3.1. Identify methods of producing a variety of textile finishes
 - FT.3.2. Identify thecharacteristics of a variety of textile finishes
 - FT.3.3. Identify methods of coloring fabric
 - FT.3.4. Explain how the characteristics of a variety of textile finishes relate to its end use or performance
 - FT.3.5. Select textile finishes based on performaneeds for specific end use

G. Wardrobe Planning (WP)

- WP.1 Inventory personal wardrobe, noting condition and current appropriateness
 - WP.1.1. Evaluate condition and functionality of current apparel pieces
 - WP.1.2. Identify various sources of apparedaisition
 - WP.1.3. Identify and explain hang tags and care labels
 - WP.1.4. Evaluate textile suitability for intended use
 - WP.1.5. Analyze consumer rights and responsibilities concerning clothing
 - WP.1.6. Explain sound consumer practices that relate to two selection
- WP.2 Analyze care and repair in wardrobe maintenance
 - WP.2.1. Identify and evaluate care labels
 - WP.2.2. Assess care options and cost
 - WP.2.3. Demonstrate methods of stain removal
 - WP.2.4. Evaluate needs for repair
 - WP.2.5. Assessepair options and cost
- H. Evaluating Apparel and Textile Products (EP)
 - EP.1 Evaluate textile project for quality and cost
 - EP.1.1. Identify types of stitches, seams, and seam finishes
 - EP.1.2. Identify indicators of quality construction
 - EP.1.3. Descrbe construction qualities in relation to the end use of the textile product
 - EP.1.4. Analyze textile product cost
- I. Equipment and Textile Selection (ETS)
 - ETS.1 Examine equipment and textile selection for a construction project(s)
 - ETS.1.1. Relate textile characteristics to intended use of construction project(s)
 - ETS.1.2. Chn 0 0>BDCusr (str1lec)-3 (tion 12 64.068 (ti)-[-3 (tion 12 64.068 (ti)ruc)4 (cg

- CP.2 Assess personal suitability to career characteristics in the apparel and telles field
 - CP.2.1. Evaluate personal qualities related to employability
 - CP.2.2. Examine personal traits relevant to apparel and textiles careers
 - CP.2.3. Match personal characteristics to suitable career choice(s)
 - CP.2.4. Consider the impact of careeKcR L F H V L Q R Q H ¶ V O L I H V W \ O H F R P S D W L E O H Z L W K R Q H ¶ V R Z Q O L I H V W \ O H S U