Crawford Central School District

Textiles I - CJSH

Grades: 9-12

Course Description: Textiles I is an introductory sewing course for students who may or may not have experience with sewing. Skills introduced in Textiles I include: hand sewing, mending, basic embroidery skills, basic crochet, introduction to the sewing machine, and simple quilting techniques.

<u>Unit Title:</u> Introduction to Textiles I

<u>Time:</u> September

Essential Questions: What do I want to accomplish in this course?

Resources: computers, Pinterest

Content	Skills	Vocabulary	Assessment	Standards
Project and Skill Goals for	Students will create a visual "To		Finished Product	PA Core Standards
the academic year	Do" list for the year using		Rubric Scoring	National Standards
	'Pinterest' (or resource			
	materials in the classroom) and			
	a copy of the Level I Skill List			

Unit Title: Basic Skills

<u>Time:</u> September

Essential Questions: What are the basic skills necessary to sewing?

Resources: Internet, classroom resources, hand-outs

Content	Skills	Vocabulary	Assessment	Standards
Basic Skills	 needle threading knotting ironing types of fabric types of thread separating 6-ply threads Tools: rotary cutters, shears, pinking shears, embroidery 	 rotary cutters shears pinking shears embroidery hoops Thimbles quilting thimbles templates 	Finished Product Rubric Scoring	PA Core Standards National Standards

hoops, thimbles, quilting thimbles		
Tracing patterns		

Unit Title: Hand Sewing: Embroidery Sampler

<u>Time:</u> September - October - November

Essential Questions: How can I add to my embroidery skills to create 3-dimensional embroidery for wearing or framing?

Resources: internet, classroom resources, Hand-outs

Content	Skills	Vocabulary	Assessment	Standards
Embroidery Sampler	 Knowledge of Basic Skills (needle threading, knotting, ironing, cutting, etc.) New skills: embroidery stitches Intro to embroidery stitches 	 Embroidery hoop Outline stitch Back stitch French knot Running stitch Couching stitch Feather stitch Double feather stitch Chain stitch Satin Stitch Blanket stitch Herringbone stitch Straight stitch Daisy stitch 	Finished Product Rubric Scoring	PA Core Standards National Standards

<u>Unit Title:</u> Introduction to the Sewing Machine

<u>Time:</u> November

Essential Questions: How does my assigned sewing machine work?

Resources: Internet, classroom resources, hand-outs

Content	Skills	Vocabulary	Assessment	Standards
Intro to sewing machines	 Identifying the parts of a sewing machine Threading the machine Winding the bobbin Threading the bobbin Straight-stitching techniques Zig-zag stitching Reverse stitching 	UpcycleAlterationsPrincess seamdarts	Finished Product Rubric Scoring	PA Core Standards National Standards

Unit Title: Quilting basics

<u>Time:</u> November – December - January

Essential Questions: What are the basic skills involved in Quilting?

Resources: Internet, classroom resources, hand-outs

Content	Skills	Vocabulary	Assessment	Standards
Quilting Basics	 Knowledge of Basic Skills 	 Template 	Finished Product	PA Core Standards
	(needle threading,	 Seam ripper 	Rubric Scoring	National Standards

knotting, ironing, cutting, etc.) Types of Fabric Using templates Quilt design basics Cutting fabric Sewing rows of fabric squares Pinning & assembling rows into blocks		
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Unit Title: Sampler Quilt Block

<u>Time:</u> January-February

Essential Questions: How do I make a Sampler Quilt?

Resources: 501 Quilt Blocks: A Treasury of Patterns for Patchwork & Applique by Better Homes and Gardens, Joan Lewis, Lynette Chiles

(classroom resource)

Content	Skills	Vocabulary	Assessment	Standards
Pieced Quilt Block	 Knowledge of Basic Skills (needle threading, knotting, ironing, cutting, etc.) Knowledge of types of quilt blocks 	 Template One-Patch Blocks Four-Patch Blocks Five-Patch Blocks Nine-Patch Blocks Seven-Patch Blocks Star Blocks Log Cabin Blocks Sashing 	Finished Product Rubric Scoring	PA Core Standards National Standards

• Choosing a pattern & fabric – appropriate to skill level
Reading pattern directions
• Cutting pattern pieces with a template
Assembling the quilt block

Unit Title: Hand-Quilting

<u>Time:</u> February - March

Essential Questions: How are quilt layers assembled?

Resources: Internet, Classroom resources

Content	Skills	Vocabulary	Assessment	Standards
Hand Quilting	 Knowledge of Basic Skills (needle threading, knotting, running stitch etc.) Using templates Hiding knots in batting 	 Backing Batting Basting Binding Cross-hatching Echo quilting Filler pattern 	Finished Product Rubric Scoring	PA Core Standards National Standards

<u>Unit Title:</u> Culminating Project

<u>Time:</u> April – May - June

Essential Questions: Which culminating project best showcases the skills I have acquired in Textiles I?

Resources: Understanding Sewing Patterns [https://www.thesewingdirectory.co.uk/understanding-sewing-patterns/]

Content	Skills	Vocabulary	Assessment	Standards
Culminating Project	 Choosing a project appropriate to skill level Selecting patterns Selecting and preparing fabric Following project instructions Executing instructions 		Finished Product Rubric Scoring	PA Core Standards National Standards