

# **Unit 10: Fashion Garment Construction Copied from: Clothing 1, Copied on: 02/21/22**

Content Area: **CTE**  
Course(s): **Fashion**  
Time Period: **MarApr**  
Length: **4 weeks/grade 9-12**  
Status: **Published**

## **Title Section**

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## **Department of Curriculum and Instruction**



**Belleville Public Schools**

Curriculum Guide

**Fashion**

**Grades 9-12**

**Belleville Board of Education**

**102 Passaic Avenue**

**Belleville, NJ 07109**

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Board Approved: September 19, 2016

## Unit Overview

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Constructing a fashion garment following a commercial pattern starts with the pattern guide sheet. This is the step by step instruction plan on how to assemble the sewing project. Machine sewing techniques and skills are needed to accomplish these construction steps. Guided practice is needed to develop and master sewing abilities. Building on these introductory skill levels move the student from easy construction projects to more advanced tasks as new skills and techniques are mastered. This unit revolves around learning the basic steps of machine construction techniques.

## NJSLS

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9.3.12.ED.1	Apply communication skills with students, parents and other groups to enhance learning and a commitment to learning.
9.3.12.ED.2	Demonstrate effective oral, written and multimedia communication in multiple formats and contexts.
9.3.12.ED.3	Use critical thinking to process educational communications, perspectives, policies and/or procedures.
9.3.12.ED.4	Evaluate and manage risks to safety, health and the environment in education and training settings.

9.3.12.ED.10	Apply organizational skills and logic to enhance professional education and training practice.
9.3.12.ED-ADM.2	Identify behaviors necessary for developing and sustaining a positive learning culture.
CAEP.9.2.12.C.7	Examine the professional, legal, and ethical responsibilities for both employers and employees in the global workplace.

## Exit Skills

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Student will be able to:

- measure fabric and cut accurately.
- transfer pattern markings to fabric.
- exhibit techniques and skills to stitch various size seams and seam finishes.
- construct a casing for enclosing elastic or drawstring.
- insert zipper closings and/or button holes.
- turn and finish raw edges and hem project.
- trim excess fabric and thread and pressing work as progress proceeds.

## Enduring Understanding

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- Machine sewing techniques and skills are needed to accomplish construction steps.
- Guided practice is needed to develop and master sewing abilities.
- Building on these introductory skill levels move the student from easy construction projects to more advanced tasks as new skills and techniques are mastered.
- Basic skills of machine construction and techniques to master include: seams, seam finishes, casings, zipper and button hole installations, turning and finishing raw edges and hemming. .
- Pressing fabric after construction tasks to maintain a professional appearance on completed project.

## Essential Questions

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- Is the student able to construct straight and curved seams of various widths utilizing a seam guide?
- Is the student able to finish seams to provide a fray free seam with a neat finished appearance?
- Can the student make a straight even casing to encase elastic or drawstring?
- Can the student install a zipper or make button holes?
- Is the student able to turn and finish raw fabric edges and hem?
- Is the student able to develop their sewing skills to meet construction challenges.

- Is the student able to follow safety procedures while working with sewing equipment?
- Is the student able to practice effective time management to complete task in a timely manner?

## **Learning Objectives**

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Students will demonstrate ability to :

- construct straight and curved seams of various widths utilizing a seam guide.
- finish seams to provide a fray free seam with a neat finished appearance.
- make a straight even casing to encase elastic or drawstring.
- install a zipper and/or make button holes.
- turn and finish raw fabric edges and hem.
- develop their sewing skills to meet construction challenges.
- follow safety procedures while working with sewing equipment.
- practice effective time management to complete task in a timely manner.

## **Interdisciplinary Connections**

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Please list all and any cross-curricular content standards that link to this Unit.

TECH.8.1.12	Educational Technology: All students will use digital tools to access, manage, evaluate, and synthesize information in order to solve problems individually and collaborate and to create and communicate knowledge.
TECH.8.1.12.A.CS1	Understand and use technology systems.
TECH.8.1.12.E	Research and Information Fluency: Students apply digital tools to gather, evaluate, and use information.
TECH.8.1.12.F	Critical thinking, problem solving, and decision making: Students use critical thinking skills to plan and conduct research, manage projects, solve problems, and make informed decisions using appropriate digital tools and resources.

## **Alignment to 21st Century Skills & Technology**

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- Communication Skills – English, Reading, Writing
- Mathematics
- Economics
- Science
- Social Skills/Interpersonal Skills

## **21st Century/Interdisciplinary Themes**

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- ICT (Information, Communications and Technology) Literacy
  - Interpersonal Communication
  - Problem-Solving
  - Financial, Economic, Business and Entrepreneurial Literacy
  - Health Literacy
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- Civic Literacy
  - Environmental Literacy
  - Financial, Economic, Business and Entrepreneurial Literacy
  - Global Awareness
  - Health Literacy

## **21st Century Skills**

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Students will be able to use their learning to ...

- Use effective oral and written communication strategies for creating, expressing, and interpreting information and ideas.
  - Use critical and creative thinking strategies to facilitate innovation and problem-solving both independently and in teams.
  - Use technology is used to access, manage, integrate, and disseminate information.
  - Use effective leadership and teamwork strategies to foster collaboration and cooperation to accomplish goals.
  - Develop life skills in order to achieve continuing success in various life roles related to continuing education, career development, and personal growth.
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- Develop employable skills to build the capacity for successful careers.
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- Communication and Collaboration
  - Creativity and Innovation
  - Critical thinking and Problem Solving
  - ICT (Information, Communications and Technology) Literacy
  - Information Literacy
  - Life and Career Skills
  - Media Literacy

## **Technology Infusion**

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- Interactive SmartBoard Technology
- Technology Internet Research and Word Processing
- Video Demonstration
- Calculations
- Online Design Applications
- Sewing Machines

## **Differentiation**

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- Small group assignments
- Added time to complete assignments
- Pairing oral instructions with visuals
- Repeat directions as needed
- Reinforcing on-task behaviors and skill acquisition
- Reduce amount of assignments that are due
- Rephrase written directions
- Study guides provided
- Additional time for skill mastery
- Test read to student
- Visual presentation
- Computer or electronic device utilizes
- Techniques of repetition, review, and summarization
- Small group setting
- Paired given oral as well as written instructions
- Peer assistance provided
- Printed copy of board work/notes provided
- Study guides/questions provided
- Extra time for completion
- Use of study sheets, notes, open book

## **Special Education**

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- Study Guides/Board Notes
- Additional Time for Skill Mastery
- Assistive Technology
- Computer or Electronic Device Utilizes

- Multi-sensory Instruction
- Preferential Seating
- Student Working with an Assigned Partner
- Small Group Instruction
- Check Work Frequently for Understanding
- Extended Time on Tests/Quizzes

- printed copy of board work/notes provided
- additional time for skill mastery
- assistive technology
- behavior management plan
- Center-Based Instruction
- check work frequently for understanding
- computer or electronic device utilizes
- extended time on tests/ quizzes
- have student repeat directions to check for understanding
- highlighted text visual presentation
- modified assignment format
- modified test content
- modified test format
- modified test length
- multi-sensory presentation
- multiple test sessions
- preferential seating
- preview of content, concepts, and vocabulary
- reduced/shortened reading assignments
- Reduced/shortened written assignments
- secure attention before giving instruction/directions
- shortened assignments
- student working with an assigned partner
- teacher initiated weekly assignment sheet
- Use open book, study guides, test prototypes

## **ELL**

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- Teach Key Concepts
- Visual Teaching Aids: Videos, Illustrations, Pictures and Drawings
- Use of note cards, study guides and open book during testing
- Small Group Instruction
- Student Working with and Assigned Partner
- Preview of Content, Concepts, and Vocabulary
- Check Work Frequency for Understanding

- Peer Tutoring

- teaching key aspects of a topic. Eliminate nonessential information
- using videos, illustrations, pictures, and drawings to explain or clarify
- allowing products (projects, timelines, demonstrations, models, drawings, dioramas, poster boards, charts, graphs, slide shows, videos, etc.) to demonstrate student's learning;
- allowing students to correct errors (looking for understanding)
- allowing the use of note cards or open-book during testing
- decreasing the amount of work presented or required
- having peers take notes or providing a copy of the teacher's notes
- modifying tests to reflect selected objectives
- providing study guides
- reducing or omitting lengthy outside reading assignments
- reducing the number of answer choices on a multiple choice test
- tutoring by peers
- using computer word processing spell check and grammar check features
- using true/false, matching, or fill in the blank tests in lieu of essay tests

## **Intervention Strategies**

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- Small Group Instruction
  - Student Working with and Assigned Partner
  - Preview of Content, Concepts, and Vocabulary
  - Check Work Frequency for Understanding
  - Study Guides
  - Assistive Technology
  - Computer or Electronic Devices
  - Extended Time on Tests/Quizzes
  - Preferential Seating
  - Peer Tutoring
- 
- allowing students to correct errors (looking for understanding)
  - teaching key aspects of a topic. Eliminate nonessential information
  - allowing products (projects, timelines, demonstrations, models, drawings, dioramas, poster boards, charts, graphs, slide shows, videos, etc.) to demonstrate student's learning
  - allowing students to select from given choices
  - allowing the use of note cards or open-book during testing
  - collaborating (general education teacher and specialist) to modify vocabulary, omit or modify items to reflect objectives for the student, eliminate sections of the test, and determine how the grade will be determined prior to giving the test.
  - decreasing the amount of work presented or required



- having peers take notes or providing a copy of the teacher's notes
- marking students' correct and acceptable work, not the mistakes
- modifying tests to reflect selected objectives
- providing study guides
- reducing or omitting lengthy outside reading assignments
- reducing the number of answer choices on a multiple choice test
- tutoring by peers
- using authentic assessments with real-life problem-solving
- using true/false, matching, or fill in the blank tests in lieu of essay tests
- using videos, illustrations, pictures, and drawings to explain or clarify

## **Evidence of Student Learning-CFU's**

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### Formative:

- Study Guide
- Fashion Learning Logs
- Group/Lab Participation
- Interactive Notebook
- Observations
- Accomplishing Daily Objectives
- Exit Questions
- Mental Checklists

### Summative:

- Quizzes
  - Tests
  - Projects
  - Presentations
  - Exams
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- Admit Tickets
  - Anticipation Guide
  - Common benchmarks
  - Compare & Contrast
  - Create a Multimedia Poster
  - Define
  - Describe
  - Evaluate
  - Evaluation rubrics
  - Exit Tickets

- Explaining
- Fist- to-Five or Thumb-Ometer
- Illustration
- Journals
- KWL Chart
- Newspaper Headline
- Outline
- Question Stems
- Quickwrite
- Quizzes
- Red Light, Green Light
- Self- assessments
- Socratic Seminar
- Study Guide
- Teacher Observation Checklist
- Think, Pair, Share
- Think, Write, Pair, Share
- Top 10 List
- Unit tests

## **Primary Resources**

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- Textbook –*Simplicity’s Simply the Best Sewing Book*
- Textbook – *Clothing Concepts and Construction*
- Power Point Presentations
- Business Area Guest Speakers
- Internet/online resources

## **Ancillary Resources**

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- Demonstrations
- Sewing Tools and Equipment Presentations/Discussions
- Commercial Fashion Production
- Video – Study Guide
- Worksheets/questions
- Filling out fashion learning logs

## Sample Lesson

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Unit Name: Garment Construction

NJSLS: see link below

Interdisciplinary Connection: Note writing/Learning Logs

Statement of Objective:

SWDAT construct straight and curved seams of various widths utilizing a seam guide.

SWDAT finish seams to provide a fray free seam with a neat finished appearance.

SWDAT make a straight even casing to encase elastic or drawstring.

SWDAT install a zipper and/or make button holes.

SWDAT turn and finish raw fabric edges and hem.

SWDAT develop their sewing skills to meet construction challenges.

SWDAT follow safety procedures while working with sewing equipment.

SWDAT develop their sewing skills to meet construction challenges.

SWDAT follow safety procedures while working with sewing equipment.

SWDAT practice effective time management to complete tasks in a timely manner.

Anticipatory Set/Do Now: Evaluate your construction skill samples progress. What is today's daily goal for you and your construction samples progress? What challenges are you facing? What questions do you have? What successes have you achieved?

Learning Activity: Garment Construction Skill Guided Practice

Reading, explaining and demonstrating correct construction skills samples

Evaluating construction progress

Using time management effectively

Student Assessment/CFU's: project progress, observation, see above

Materials: individual student construction projects, sewing machines, irons

21st Century Themes and Skills: see link above

Differentiation: see link above

Integration of Technology: Power Point, video clips, SmartBoard/overhead projector

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