Unit Title: I-Movie Process and Production

Stage 1: Desired Results

Standards & Indicators:

9.3 Career & Technical Education Standards

Computer Science and Design Thinking

- 9.3.12.AR-PRT.1 Manage the printing process, including customer service and sales, scheduling, production and quality control.
- 9.3.12.AR-PRT.2 Demonstrate the production of various print, multimedia or digital media products.
- 9.3.12.AR-PRT.3 Perform finishing and distribution operations related to the printing process.
- 9.3.12.AR-VIS.1 Describe the history and evolution of the visual arts and its role in and impact on society.
- 9.3.12.AR-VIS.2 Analyze how the application of visual arts elements and principles of design communicate and express ideas.

• 9.3.12.AR-VIS.3		d three-dimensional visua	al art forms using various media.	
Career Readiness, Life Literacies and Key Skills				
Standard	Performance	Expectations	Core Ideas	
9.2.12.CAP.3	Investigate how continucontributes to one's car growth.		There are strategies to improve one's professional value and marketability.	
9.2.12.CAP.3	Investigate how continuction contributes to one's car growth.		There are strategies to improve one's professional value and marketability.	
9.4.12.CI.1	Demonstrate the ability use creative skills and i 1.1.12prof.CR3a).		With a growth mindset, failure is an important part of success.	
9.4.12.CI.3	Investigate new challen for personal growth, ad transition (e.g., 2.1.12.F	vancement, and	Innovative ideas or innovation can lead to career opportunities.	
Central Idea/Enduring	Understanding:	Essential/Guiding Question:		
Demonstrate an understanding of how films can be used to broaden visual literacy,		How do artists take the initiative to improve their work?		
Content:		Skills(Objectives):		
Understanding the workspace Toolbox and menus Applications Preferences Navigation Art board Tracing Pathfinder Palette Drawing lines, circles, and squares Work Based Learning Guest speakers from the industry related to graphic arts. Helene Donnelly, Public Relations, PenncoTech, Tiffany Ruocco, Asst Professor, Graphic Design RCBC Mount Laurel		Show examples of films Develop a rubric for film Evaluate works of art b elements using critical Understand the acader interdisciplinary relation	ased on aesthetic principles and artistic thinking skills. nic importance of graphic design and its aships eness, creative thinking, confidence,	
Interdisciplinary Connections:				

- 8.2.12.ED.1: Use research to design and create a product or system that addresses a problem and make modifications based on input from potential consumers.
- 8.2.12.ED.2: Create scaled engineering drawings for a new product or system and make modification to increase optimization based on feedback.
- 8.2.12.ED.5: Evaluate the effectiveness of a product or system based on factors that are related to its
 requirements, specifications, and constraints (e.g., safety, reliability, economic considerations, quality control,
 environmental concerns, manufacturability, maintenance and repair, ergonomics).
- 8.2.12.NT.1: Explain how different groups can contribute to the overall design of a product.
- 8.2.12.NT.2: Redesign an existing product to improve form or function.

English Language Arts Companion Standards

- WHST.11-12.4: Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience.
- NJSLSA.W1: Write arguments to support claims in an analysis of substantive topics or texts, using valid reasoning and relevant and sufficient evidence.

Media Arts Standards

- 1.2.12prof.Cr1a: Formulate multiple ideas using generative methods to develop artistic goals and solve problems in media arts creation processes.
- 1.2.12prof.Cr1b: Organize and design artistic ideas for media arts productions.
- 1.2.12prof.Cr1c: Critique plans, prototypes and production processes considering purposeful and expressive intent.

Stage 2: Assessment Evidence

Performance Task(s):

Use I-Movie software to capture, edit and present a video.

Operate a digital camera.

Develop storyboards for video development

Develop a rubric for filmmaking

Understand a variety of presentation formats.

Other Evidence:

Daily Do-Now activities

Vocabulary

Sketches/research

Participation

Following Class Procedures

Projects assessed using rubrics focused on skills taught, safety protocols and processes used

Stage 3: Learning Plan

Learning Opportunities/Strategies:

Whole group learning with teacher lecture,

discussion, and demonstration

Guided practice

Independent practice

Small group instruction

Individual instruction

Cooperative learning

Resources:

https://www.screenprinting.com/blogs/news/how-to-print-t-shirts

Adobe Illustrator

Adobe Creative Suites

ScreenPrinting.com

Graphic Communications, 5th Edition

Graphic Communications, 6th Edition

Social Studies Resources:

- 6.3 Suggested Framework K-12
- NJ Commission on Holocaust Education
- Facing History and Ourselves
- New Jersey Historical Commission
- <u>Library of Congress</u> (Primary Sources)
- <u>National Archives</u> (Primary Sources)
- Newsela
- PBS Learning Media

- Stanford History Education Group
- Zinn Education Project

Amistad Resources for Social Studies:

- The New Jersey Amistad Commission Interactive
 Curriculum
- New Jersey State Board Foundation
- Civil Rights Teaching
- Black Past

AAPI Resources for Social Studies:

LGBT and Disabilities Resources:

- LGBTQ-Inclusive Lesson & Resources by Garden State Equality and Make it Better for Youth
- LGBTQ+ Books

DEI Resources:

- Learning for Justice
- GLSEN Educator Resources
- Supporting LGBTQIA Youth Resource List
- Respect Ability: Fighting Stigmas, Advancing Opportunities
- <u>NJDOE Diversity, Equity & Inclusion Educational</u>
 Resources
- Diversity Calendar

Differentiation

High-Achieving Students	On Grade Level Students	Struggling Students	Special Needs/ELL
Instructional paper	Instructional paper	Instructional paper	Have student explain assignment
handout	handout	handout	
			Go over assignment with aide or
Show sample of finished	Show sample of	Show sample of	teacher assistant
assignment	finished assignment	finished assignment	
			Have aide or TA work with students
Do assignment on	Do assignment on	Do assignment on	
Smartboard	Smartboard	Smartboard	Go over assignment again and again
			if necessary
Have another assignment	Have another	Go over assignment	
and special projects ready	assignment and	again and again if	Have higher and on-level student
when they finish early	special projects when	necessary	helping student
	they finish early	,	
Help on level, struggling,		Have higher and	Stand over students while they are
and special needs student	Have a on level	on-level student	working
·	student help	helping student	

^{*}Be sure to only include applicable resources.

	struggling and SN		Sit with students one on one
	students	Stand over students	of with students one on one
	otadonto	while they are working	Give more time to finish
	Receive help from	will alloy allo working	
	higher achieving	Sit with students one	Modify assignments as per students
	student	on one	needs
		Give more time to	Give students choice of assignments
		finish	-
			Use images from the internet
		Modify assignments	Any student requiring further
		as per students needs	accommodations and/or modifications
			will have them individually listed in
		Receive help from	their 504 Plan or IEP. These might
		higher level and	include, but are not limited to:
		on-grade students	breaking assignments into smaller
			tasks, giving directions through
			several channels (auditory, visual,
			kinesthetic, model), and/or small
			group instruction for reading/writing
			ELL supports should include, but are
			not limited to, the following::
			Extended time
			Provide visual aids
			Repeated directions
			Differentiate based on proficiency
			Provide word banks
			Allow for translators, dictionaries

Unit Title: Screen Printing Procedures and Safety

Stage 1: Desired Results

Standards & Indicators:

9.3 Career & Technical Education Standards

- 9.3.12.AR-PRT.1 Manage the printing process, including customer service and sales, scheduling, production and quality control.
- 9.3.12.AR-PRT.2 Demonstrate the production of various print, multimedia or digital media products.
- 9.3.12.AR-PRT.3 Perform finishing and distribution operations related to the printing process.

1.1.12prof.CR3a).

- 9.3.12.AR-VIS.1 Describe the history and evolution of the visual arts and its role in and impact on society.
- 9.3.12.AR-VIS.2 Analyze how the application of visual arts elements and principles of design communicate and express ideas.
- 9.3.12.AR-VIS.3 Analyze and create two and three-dimensional visual art forms using various media.

Standard Performance Expectations Core Ideas 9.4.12.Cl.1 Demonstrate the ability to reflect, analyze, and use creative skills and ideas (e.g., important part of success.

9.4.12.Cl.2	Identify career pathways that highlight personal talents, skills, and abilities (e.g., 1.4.12prof.CR2b, 2.2.12.LF.8).		Innovative ideas or innovation can lead to career opportunities.
9.4.12.CT.1	Identify problem-solving strategies used in the development of an innovative product or practice (e.g., 1.1.12acc.C1b, 2.2.12.PF.3).		Collaboration with individuals with diverse experiences can aid in the problem-solving process, particularly for global issues where diverse solutions are needed.
Central Idea/Enduring Ur		Essential/Guiding Que	
Elements and principles of			n changed and influenced modern
impact and enhance comn	nunication.	society?	
Content:		Skills(Objectives):	
History of screen printing Careers and job descriptions Safety Procedures and processes Printed product samples Mesh and squeegees Stencil making Ink usage Work Based Learning Guest speakers from the industry related to graphic arts_Helene Donnelly, Public Relations, PenncoTech, Tiffany Ruocco, Asst Professor, Graphic Design RCBC Mount Laurel		Skills(Objectives): Describe and demonstrate general safety procedures. Identify and demonstrate personal safety procedures. Define and demonstrate machine safety procedures. Identify and describe proper accident and emergency procedures. Compare and contrast screen-printing and embroidery. Identify proper screen mesh and squeegees Demonstrate proper stencil making techniques. Identify proper ink and describe its use. Evaluate works of art based on aesthetic principles and artistic elements using critical thinking skills. Understand the academic importance of graphic design and it interdisciplinary relationships Demonstrate self awareness, creative thinking, confidence, self-discipline, collaboration, and risk taking.	

Interdisciplinary Connections:

Computer Science and Design Thinking

- 8.2.12.ED.1: Use research to design and create a product or system that addresses a problem and make modifications based on input from potential consumers.
- 8.2.12.ED.2: Create scaled engineering drawings for a new product or system and make modification to increase optimization based on feedback.
- 8.2.12.ED.5: Evaluate the effectiveness of a product or system based on factors that are related to its
 requirements, specifications, and constraints (e.g., safety, reliability, economic considerations, quality control,
 environmental concerns, manufacturability, maintenance and repair, ergonomics).
- 8.2.12.NT.1: Explain how different groups can contribute to the overall design of a product.
- 8.2.12.NT.2: Redesign an existing product to improve form or function.

English Language Arts Companion Standards

- WHST.11-12.4: Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience.
- NJSLSA.W1: Write arguments to support claims in an analysis of substantive topics or texts, using valid reasoning and relevant and sufficient evidence.

Media Arts Standards

- **1.2.12prof.Cr1a:** Formulate multiple ideas using generative methods to develop artistic goals and solve problems in media arts creation processes.
- 1.2.12prof.Cr1b: Organize and design artistic ideas for media arts productions.
- **1.2.12prof.Cr1c:** Critique plans, prototypes and production processes considering purposeful and expressive intent.

Stage 2: Assessment Evidence

Performance Task(s):

Identify tools and safety procedures and protocols. Identify proper accident and emergency procedures.

Create stencils out of paper.

Demonstrate proper usage of ink.

Other Evidence:

Daily Do-Now activities

Vocabulary

Sketches/research

Participation

Following Class Procedures

Projects assessed using rubrics focused on skills taught, safety

protocols and processes used

Stage 3: Learning Plan

Learning Opportunities/Strategies:

Whole group learning with teacher lecture,

discussion, and demonstration

Guided practice Independent practice Small group instruction Individual instruction Cooperative learning

Resources:

How to Print T-Shirts | by ScreenPrinting.com

Adobe Illustrator Adobe Creative Suites ScreenPrinting.com

Graphic Communications, 5th Edition Graphic Communications, 6th Edition

Social Studies Resources:

- <u>6.3 Suggested Framework K-12</u>
- NJ Commission on Holocaust Education
- Facing History and Ourselves
- New Jersey Historical Commission
- <u>Library of Congress</u> (Primary Sources)
- National Archives (Primary Sources)
- Newsela
- PBS Learning Media
- Stanford History Education Group
- Zinn Education Project

Amistad Resources for Social Studies:

- The New Jersey Amistad Commission Interactive Curriculum
- New Jersey State Board Foundation
- Civil Rights Teaching
- Black Past

AAPI Resources for Social Studies:

LGBT and Disabilities Resources:

- LGBTQ-Inclusive Lesson & Resources by Garden State Equality and Make it Better for Youth
- LGBTQ+ Books

DEI Resources:

- Learning for Justice
- GLSEN Educator Resources
- Supporting LGBTQIA Youth Resource List
- Respect Ability: Fighting Stigmas, Advancing Opportunities
- NJDOE Diversity, Equity & Inclusion Educational Resources
- <u>Diversity Calendar</u>

*Be sure to only include applicable resources.

Differentiation

On Grade Level Students	Struggling Students	Special Needs/ELL
Instructional paper handout	Instructional paper handout	Have student explain assignment
		Go over assignment with aide or
Show sample of finished assignment	Show sample of finished assignment	teacher assistant
		Have aide or TA work with students
Do assignment on Smartboard	Do assignment on Smartboard	Go over assignment again and again if necessary
Have another	Go over assignment	il flecessary
assignment and special projects when	again and again if necessary	Have higher and on-level student helping student
Have a on level	Have higher and on-level student helping student	Stand over students while they are working
struggling and SN	noiping stadont	Sit with students one on one
students	Stand over students while they are working	Give more time to finish
	0.4	M. P.
student	on one	Modify assignments as per students needs
	Give more time to finish	Give students choice of assignments
		Use images from the internet
		Any student requiring further
	as per students needs	accommodations and/or modifications will have them individually listed in
	Receive help from	their 504 Plan or IEP. These might
	higher level and	include, but are not limited to:
	on-grade students	breaking assignments into smaller
		tasks, giving directions through several channels (auditory, visual,
	Students Instructional paper handout Show sample of finished assignment Do assignment on Smartboard Have another assignment and special projects when they finish early Have a on level student help struggling and SN students Receive help from higher achieving	Instructional paper handout Show sample of finished assignment Do assignment on Smartboard Have another assignment and special projects when they finish early Have a on level student help struggling and SN students Receive help from higher achieving student Give more time to finish Modify assignments as per students needs Receive help from higher level and

kinesthetic, model), and/or small group instruction for reading/writing
ELL supports should include, but are not limited to, the following:: Extended time Provide visual aids Repeated directions Differentiate based on proficiency Provide word banks Allow for translators, dictionaries

Unit Title: Screen Printing Techniques

Stage 1: Desired Results

Standards & Indicators:

9.3 Career & Technical Education Standards

- 9.3.12.AR-PRT.1 Manage the printing process, including customer service and sales, scheduling, production and quality control.
- 9.3.12.AR-PRT.2 Demonstrate the production of various print, multimedia or digital media products.
- 9.3.12.AR-PRT.3 Perform finishing and distribution operations related to the printing process.
- 9.3.12.AR-VIS.1 Describe the history and evolution of the visual arts and its role in and impact on society.

9.3.12.AR-VIS.2 Analyze how the application of visual arts elements and principles of design communicate and express ideas.				
 and express ideas. 9.3.12.AR-VIS.3 Analyze and create two and three-dimensional visual art forms using various media. 				
	Career Readiness,	Life Literacies and Key	/ Skills	
Standard	Performance	Expectations	Core Ideas	
9.4.12.CT.1	Identify problem-solving strategies used in the development of an innovative product or practice (e.g., 1.1.12acc.C1b, 2.2.12.PF.3).		Collaboration with individuals with diverse experiences can aid in the problem-solving process, particularly for global issues where diverse solutions are needed.	
9.4.12.DC.1	Explain the beneficial and harmful effects that intellectual property laws can have on the creation and sharing of content (e.g., 6.1.12.CivicsPR.16.a).		Laws govern the use of intellectual property and there are legal consequences to utilizing or sharing another's original works without permission or appropriate credit.	
9.4.12.DC.2	Compare and contrast international differences in copyright laws and ethics.		Laws govern the use of intellectual property and there are legal consequences to utilizing or sharing another's original works without permission or appropriate credit.	
Central Idea/Enduring Understanding:		Essential/Guiding Question:		
Elements and principles of graphic design greatly impact and enhance communication.		How has graphic design changed and influenced modern society?		
Content:		Skills (Objectives):		
Stenciling		Prepare and coat screens for exposure.		
Emulsion		Expose and process screens.		
Squeegees		Mount and position screens for printing.		

Mesh	Describe and demonstrate general safety procedures.
Screen wash	Identify and demonstrate personal safety procedures.
	Define and demonstrate machine safety procedures.
	Identify and describe proper accident and emergency
Work Based Learning	procedures.
Guest speakers from the industry related to	Evaluate works of art based on aesthetic principles and artistic
graphic arts. Helene Donnelly, Public Relations,	elements using critical thinking skills.
PenncoTech, Tiffany Ruocco, Asst Professor,	Understand the academic importance of graphic design and its
Graphic Design RCBC Mount Laurel	interdisciplinary relationships
	Demonstrate self awareness, creative thinking, confidence,
	self-discipline, collaboration, and risk taking.

Interdisciplinary Connections:

Computer Science and Design Thinking

- 8.2.12.ED.1: Use research to design and create a product or system that addresses a problem and make modifications based on input from potential consumers.
- 8.2.12.ED.2: Create scaled engineering drawings for a new product or system and make modifications to increase optimization based on feedback.
- 8.2.12.ED.5: Evaluate the effectiveness of a product or system based on factors that are related to its requirements, specifications, and constraints (e.g., safety, reliability, economic considerations, quality control, environmental concerns, manufacturability, maintenance and repair, ergonomics).
- 8.2.12.NT.1: Explain how different groups can contribute to the overall design of a product.
- 8.2.12.NT.2: Redesign an existing product to improve form or function.

English Language Arts Companion Standards

- WHST.11-12.4: Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience.
- NJSLSA.W1: Write arguments to support claims in an analysis of substantive topics or texts, using valid reasoning and relevant and sufficient evidence.

Media Arts Standards

Performance Task(s):

- **1.2.12prof.Cr1a:** Formulate multiple ideas using generative methods to develop artistic goals and solve problems in media arts creation processes.
- 1.2.12prof.Cr1b: Organize and design artistic ideas for media arts productions.
- **1.2.12prof.Cr1c:** Critique plans, prototypes and production processes considering purposeful and expressive intent.

Other Evidence:

Stage 2: Assessment Evidence

Prepare and coat screens for exposure.	Daily Do-Now activities
Expose and process screens.	Vocabulary
Mount and position screens for printing.	Sketches/research
Prepare a product	Participation
Demonstrate proper maintenance of screen	Following Class Procedures
printing equipment.	Projects assessed using rubrics focused on skills taught, safety
Make a tee shirt from start to finish.	protocols and processes used

	Stage 3: Learning Pla	ar
arning Opportunities/Strategies:	Resources:	

Whole group learning with teacher lecture, discussion, and demonstration
Guided practice
Independent practice
Small group instruction

How to Print T-Shirts | by ScreenPrinting.com
Graphic Communications, 5th Edition

Individual instruction

Cooperative learning

Adobe Illustrator

Adobe Creative Suites

ScreenPrinting.com

Graphic Communications, 5th Edition

Graphic Communications, 6th Edition

Social Studies Resources:

- 6.3 Suggested Framework K-12
- NJ Commission on Holocaust Education
- Facing History and Ourselves
- New Jersey Historical Commission
- <u>Library of Congress</u> (Primary Sources)
- National Archives (Primary Sources)
- Newsela
- PBS Learning Media
- Stanford History Education Group
- Zinn Education Project

Amistad Resources for Social Studies:

- The New Jersey Amistad Commission Interactive Curriculum
- New Jersey State Board Foundation
- Civil Rights Teaching
- Black Past

AAPI Resources for Social Studies:

LGBT and Disabilities Resources:

- LGBTQ-Inclusive Lesson & Resources by Garden State Equality and Make it Better for Youth
- LGBTQ+ Books

DEI Resources:

- Learning for Justice
- GLSEN Educator Resources
- Supporting LGBTQIA Youth Resource List
- Respect Ability: Fighting Stigmas, Advancing Opportunities
- NJDOE Diversity, Equity & Inclusion Educational Resources
- Diversity Calendar

*Be sure to only include applicable resources.

Differentiation

On Grade Level Students	Struggling Students	Special Needs/ELL
Instructional paper handout	Instructional paper handout	Have student explain assignment
Show sample of finished assignment	Show sample of finished assignment	Go over assignment with aide or teacher assistant Have aide or TA work with students
Do assignment on Smartboard	Do assignment on Smartboard	Go over assignment again and again if necessary
Have another assignment and special projects when	Go over assignment again and again if necessary	Have higher and on-level student helping student
Have a on level student help	Have higher and on-level student helping student	Stand over students while they are working
struggling and SN students	Stand over students while they are working	Sit with students one on one Give more time to finish
Receive help from higher achieving student	Sit with students one on one	Modify assignments as per students needs
	Give more time to finish	Give students choice of assignments
	Modify assignments as per students needs	Use images from the internet Any student requiring further accommodations and/or modifications
	Receive help from higher level and on-grade students	will have them individually listed in their 504 Plan or IEP. These might include, but are not limited to: breaking assignments into smaller tasks, giving directions through several channels (auditory, visual, kinesthetic, model), and/or small group instruction for reading/writing
		ELL supports should include, but are not limited to, the following:: Extended time Provide visual aids Repeated directions Differentiate based on proficiency Provide word banks
	Instructional paper handout Show sample of finished assignment Do assignment on Smartboard Have another assignment and special projects when they finish early Have a on level student help struggling and SN students Receive help from higher achieving	Instructional paper handout Show sample of finished assignment Do assignment on Smartboard Have another assignment and special projects when they finish early Have a on level student help struggling and SN students Receive help from higher achieving student Receive help from higher achieving student Receive help from higher achieving student Receive help from higher level and

Unit Title: Marketing a Screen Printing Business

Stage 1: Desired Results

Standards & Indicators:

9.3 Career & Technical Education Standards

- 9.3.12.AR-PRT.1 Manage the printing process, including customer service and sales, scheduling, production and quality control.
- 9.3.12.AR-PRT.2 Demonstrate the production of various print, multimedia or digital media products.
- 9.3.12.AR-PRT.3 Perform finishing and distribution operations related to the printing process.
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- 9.3.12.AR-VIS.2 Analyze how the application of visual arts elements and principles of design communicate and express ideas.
- 9.3.12.AR-VIS.3 Analyze and create two and three-dimensional visual art forms using various media.

Career Readiness, Life Literacies and Key Skills			
Standard	Performance Expectations	Core Ideas	
9.4.12.CT.1	Identify problem-solving strategies used in the development of an innovative product or practice (e.g., 1.1.12acc.C1b, 2.2.12.PF.3).	Collaboration with individuals with diverse experiences can aid in the problem-solving process, particularly for global issues where diverse solutions are needed.	
9.4.12.DC.1	Explain the beneficial and harmful effects that intellectual property laws can have on the creation and sharing of content (e.g., 6.1.12.CivicsPR.16.a).	Laws govern the use of intellectual property and there are legal consequences to utilizing or sharing another's original works without permission or appropriate credit.	

Essential/Guiding Question:

How has graphic design changed and influenced modern

impact and enhance communication.	society? Why are ethics important in business?
Content:	Skills(Objectives):
Cost analysis	Explain and describe the screen printing process using proper
Marketing plans	terminology.
Communication skills	Demonstrate ability to use the screen printing process as a
Business etiquette	method for solving a communication problem.
Copyright laws	Evaluate works of art based on aesthetic principles and artistic
Ethics in business	elements using critical thinking skills.
Wholesale and retail pricing	Understand the academic importance of graphic design and its
Work Based Learning	interdisciplinary relationships
Guest speakers from the industry related to	Demonstrate self awareness, creative thinking, confidence,
graphic arts. Helene Donnelly, Public Relations,	self-discipline, collaboration, and risk taking.

Interdisciplinary Connections:

Graphic Design RCBC Mount Laurel

Computer Science and Design Thinking

PenncoTech, Tiffany Ruocco, Asst Professor,

Central Idea/Enduring Understanding:

Elements and principles of graphic design greatly

- 8.2.12.ED.1: Use research to design and create a product or system that addresses a problem and make modifications based on input from potential consumers.
- 8.2.12.ED.2: Create scaled engineering drawings for a new product or system and make modifications to increase optimization based on feedback.
- 8.2.12.ED.5: Evaluate the effectiveness of a product or system based on factors that are related to its requirements, specifications, and constraints (e.g., safety, reliability, economic considerations, quality control, environmental concerns, manufacturability, maintenance and repair, ergonomics).

- 8.2.12.NT.1: Explain how different groups can contribute to the overall design of a product.
- 8.2.12.NT.2: Redesign an existing product to improve form or function.

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- 1.2.12prof.Cr1a: Formulate multiple ideas using generative methods to develop artistic goals and solve problems in media arts creation processes.
- 1.2.12prof.Cr1b: Organize and design artistic ideas for media arts productions.
- 1.2.12prof.Cr1c: Critique plans, prototypes and production processes considering purposeful and expressive intent.

Stage 2: Assessment Evidence

Performance Task(s):

Develop a marketing plan for a screen-printing shop.

Evaluate various types of screen-printing equipment and determine appropriate feasibility of usage.

Other Evidence:

Daily Do-Now activities

Vocabulary

Sketches/research

Participation

Following Class Procedures

Projects assessed using rubrics focused on skills taught, safety protocols and processes used

Stage 3: Learning Plan

Learning Opportunities/Strategies:

Whole group learning with teacher lecture,

discussion, and demonstration

Guided practice

Independent practice

Small group instruction

Individual instruction

Cooperative learning

Resources:

https://www.screenprinting.com/blogs/news/how-to-print-t-shirts

Graphic Communications, 5th Edition

Adobe Illustrator

Adobe Creative Suites

ScreenPrinting.com

Graphic Communications, 5th Edition

Graphic Communications, 6th Edition

Social Studies Resources:

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- National Archives (Primary Sources)
- Newsela
- PBS Learning Media
- Stanford History Education Group
- Zinn Education Project

Amistad Resources for Social Studies:

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- New Jersey State Board Foundation
- Civil Rights Teaching
- Black Past

AAPI Resources for Social Studies:

LGBT and Disabilities Resources:

- LGBTQ-Inclusive Lesson & Resources by Garden State Equality and Make it Better for Youth
- LGBTQ+ Books

DEI Resources:

- Learning for Justice
- GLSEN Educator Resources
- Supporting LGBTQIA Youth Resource List
- Respect Ability: Fighting Stigmas, Advancing Opportunities
- NJDOE Diversity, Equity & Inclusion Educational Resources
- <u>Diversity Calendar</u>

*Be sure to only include applicable resources.

Differentiation

High-Achieving Students	On Grade Level Students	Struggling Students	Special Needs/ELL
Instructional paper handout	Instructional paper handout	Instructional paper handout	Have student explain assignment
			Go over assignment with aide or
Show sample of finished assignment	Show sample of finished assignment	Show sample of finished assignment	teacher assistant
		_	Have aide or TA work with students
Do assignment on	Do assignment on	Do assignment on	
Smartboard	Smartboard	Smartboard	Go over assignment again and again if necessary
Have another assignment	Have another	Go over assignment	•
and special projects ready	assignment and	again and again if	Have higher and on-level student
when they finish early	special projects when they finish early	necessary	helping student
Help on level, struggling,		Have higher and	Stand over students while they are
and special needs student	Have a on level	on-level student	working
	student help	helping student	
	struggling and SN		Sit with students one on one
	students	Stand over students	
		while they are working	Give more time to finish
	Receive help from		
	higher achieving	Sit with students one	Modify assignments as per students
	student	on one	needs

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Give more time to finish Modify assignments as per students needs Receive help from higher level and on-grade students	Give students choice of assignments Use images from the internet Any student requiring further accommodations and/or modifications will have them individually listed in their 504 Plan or IEP. These might include, but are not limited to: breaking assignments into smaller tasks, giving directions through several channels (auditory, visual, kinesthetic, model), and/or small group instruction for reading/writing ELL supports should include, but are not limited to, the following:: Extended time Provide visual aids Repeated directions Differentiate based on proficiency Provide word banks Allow for translators, dictionaries

Pacing Guide

Course Name	Content/Resources	Standards
UNIT 1: I-Movie Process and Production	on	
22 Days	Graphic Communications, 5th Edition Adobe Illustrator Adobe Creative Suites ScreenPrinting.com Graphic Communications, 5th Edition Graphic Communications, 6th Edition How to Print T-Shirts by ScreenPrinting.com	 9.3.12.AR-PRT.1 Manage the printing process, including customer service and sales, scheduling, production and quality control. 9.3.12.AR-PRT.2 Demonstrate the production of various print, multimedia or digital media products. 9.3.12.AR-PRT.3 Perform finishing and distribution operations related to the printing process. 9.3.12.AR-VIS.1 Describe the history and evolution of the visual arts and its role in and impact on society. 9.3.12.AR-VIS.2 Analyze how the application of visual arts elements and principles of

		design communicate and express ideas. • 9.3.12.AR-VIS.3 Analyze and create two and three-dimensional visual art forms using various media.
UNIT 2: Screen Printing Proced	lures and Safety	
23 Days	Graphic Communications, 5th Edition Adobe Illustrator Adobe Creative Suites ScreenPrinting.com Graphic Communications, 5th Edition Graphic Communications, 6th Edition How to Print T-Shirts by ScreenPrinting.com	 9.3.12.AR-PRT.1 Manage the printing process, including customer service and sales, scheduling, production and quality control. 9.3.12.AR-PRT.2 Demonstrate the production of various print, multimedia or digital media products. 9.3.12.AR-PRT.3 Perform finishing and distribution operations related to the printing process. 9.3.12.AR-VIS.1 Describe the history and evolution of the visual arts and its role in and impact on society. 9.3.12.AR-VIS.2 Analyze how the application of visual arts elements and principles of design communicate and express ideas. 9.3.12.AR-VIS.3 Analyze and create two and three-dimensional visual art forms using various media.
UNIT 3: Screen Printing Techniq	ues	
22 Days	Graphic Communications, 5th Edition Adobe Illustrator Adobe Creative Suites ScreenPrinting.com Graphic Communications, 5th Edition Graphic Communications, 6th Edition How to Print T-Shirts by ScreenPrinting.com	 9.3.12.AR-PRT.1 Manage the printing process, including customer service and sales, scheduling, production and quality control. 9.3.12.AR-PRT.2 Demonstrate the production of various print, multimedia or digital media products. 9.3.12.AR-PRT.3 Perform finishing and distribution operations related to the printing process.

		 9.3.12.AR-VIS.1 Describe the history and evolution of the visual arts and its role in and impact on society. 9.3.12.AR-VIS.2 Analyze how the application of visual arts elements and principles of design communicate and express ideas. 9.3.12.AR-VIS.3 Analyze and create two and three-dimensional visual art forms using various media.
23 Days	Graphic Communications, 5th Edition Adobe Illustrator Adobe Creative Suites ScreenPrinting.com Graphic Communications, 5th Edition Graphic Communications, 6th Edition How to Print T-Shirts by ScreenPrinting.com	 9.3.12.AR-PRT.1 Manage the printing process, including customer service and sales, scheduling, production and quality control. 9.3.12.AR-PRT.2 Demonstrate the production of various print, multimedia or digital media products. 9.3.12.AR-PRT.3 Perform finishing and distribution operations related to the printing process. 9.3.12.AR-VIS.1 Describe the history and evolution of the visual arts and its role in and impact on society. 9.3.12.AR-VIS.2 Analyze how the application of visual arts elements and principles of design communicate and express ideas. 9.3.12.AR-VIS.3 Analyze and create two and three-dimensional visual art