Unit 4: Basic Design (Illustrator)

Content Area: CTE

Course(s): **Graphic Design I**

Time Period: **February** Length: **1**

Status: Published

Unit Overview:

Students will learn about the history of graphic design. Students will be able to create designs utilizing basic tools on Adobe Illustrator.

Enduring Understandings:

MA.9-12.1.2.12prof.Cr1a

·	problems in media arts creation processes.		
MA 9-12 1 2 12prof Cr2a	Organize and design artistic ideas for media arts productions		

MA.9-12.1.2.12prof.Cr2a Organize and design artistic ideas for media arts productions.

MA.9-12.1.2.12prof.Cr2c Apply aesthetic criteria in developing, refining and proposing media arts artwork.

MA.9-12.1.2.12prof.Pr6 Conveying meaning through art.

MA.9-12.1.2.12prof.Cn11a Demonstrate and explain how media artworks and ideas relate to various contexts,

purposes, and values (e.g., social trends, power, equality, personal/cultural identity).

Formulate multiple ideas using generative methods to develop artistic goals and solve

Essential Questions:

- How do artists utilize Adobe Illustrator to create a design utilizing their initials?
- How do artists utilize Adobe Illustrator to create a radially symmetrical design?
- How do artists utilize Adobe Illustrator to create vector graphics?

Standards/Indicators/Student Learning Objectives (SLOs):

VA.9-12.1.5.12prof.Cr1	Generating and conceptualizing ideas.
VA.9-12.1.5.12prof.Cr1b	Shape an artistic investigation of an aspect of present-day life using a contemporary practice of art and design.
VA.9-12.1.5.12prof.Cr2b	Explain how traditional and non-traditional materials may impact human health and the environment, and demonstrate safe handling of materials, tools and equipment.
VA.9-12.1.5.12prof.Pr6	Conveying meaning through art.
VA.9-12.1.5.12prof.Re7a	Hypothesize ways in which art influences perception and understanding of human experiences.
VA.9-12.1.5.12prof.Cn11a	Describe how knowledge of culture, traditions and history may influence personal responses to art.

Lesson Titles:

- Initial Design Project
- Radial Design Project
- Road Sign Project

Career Readiness, Life Literacies, & Key Skills

TECH.9.4.12.CI.1	Demonstrate the ability to reflect, analyze, and use creative skills and ideas (e.g., 1.1.12prof.CR3a).
TECH.9.4.12.CI.2	Identify career pathways that highlight personal talents, skills, and abilities (e.g., 1.4.12prof.CR2b, 2.2.12.LF.8).
TECH.9.4.12.CI.3	Investigate new challenges and opportunities for personal growth, advancement, and transition (e.g., 2.1.12.PGD.1).
TECH.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).

Inter-Disciplinary Connections:

SOC.6.1.12.HistoryCC.3.a	Evaluate the role of religion, music, literature, and media in shaping contemporary American culture over different time periods.
LA.SL.11-12.5	Make strategic use of digital media (e.g., textual, graphical, audio, visual, and interactive elements) in presentations to enhance understanding of findings, reasoning, and evidence and to add interest.
TECH.8.1.12.B	Creativity and Innovation: Students demonstrate creative thinking, construct knowledge and develop innovative products and process using technology.

Instructional Strategies, Learning Activities, and Levels of Blooms/DOK:

- Bezier Game
- Font Tool Demonstration
- Group Critique
- History of Design Presentation
- Individual Critique
- Initial Design Presentation
- Pen Tool Demonstration
- Radial Design Demonstration
- Radial Design Presentation
- Road Sign Design Presentation
- Shape Tool Demonstration
- Swatches Tool Demonstration

ELL Modifications:

- Choice of test format (multiple-choice, essay, true-false)
- Continue practicing vocabulary
- Provide study guides prior to tests
- Read directions to the student
- Read test passages aloud (for comprehension assessment)
- Vary test formats

IEP & 504 Modifications:

- Allow for redos/retakes
- Assign fewer problems at one time (e.g., assign only odds or evens)
- Differentiated center-based small group instruction
- Extra time on assessments
- Highlight key directions
- If a manipulative is used during instruction, allow its use on a test
- Opportunities for cooperative partner work
- Provide reteach pages if necessary
- Provide several ways to solve a problem if possible
- Provide visual aids and anchor charts
- Test in alternative site
- Tiered lessons and assignments
- Use of a graphic organizer
- Use of concrete materials and objects (manipulatives)
- Use of word processor

G&T Modifications:

- Alternate assignments/enrichment assignments
- Enrichment projects
- Extension activities
- Higher-level cooperative learning activities
- Pairing direct instruction with coaching to promote self-directed learning
- Provide higher-order questioning and discussion opportunities
- Provide texts at a higher reading level

- Tiered assignments
- Tiered centers

At Risk Modifications

- Additional time for assignments
- Adjusted assignment timelines
- Agenda book and checklists
- Answers to be dictated
- Assistance in maintaining uncluttered space
- Books on tape
- Concrete examples
- Extra visual and verbal cues and prompts
- Follow a routine/schedule
- Graphic organizers
- Have students restate information
- No penalty for spelling errors or sloppy handwriting
- Peer or scribe note-taking
- Personalized examples
- Preferential seating
- Provision of notes or outlines
- Reduction of distractions
- Review of directions
- Review sessions
- Space for movement or breaks
- Support auditory presentations with visuals
- Teach time management skills
- Use of a study carrel
- Use of mnemonics
- Varied reinforcement procedures
- Work in progress check

Formative Assessment:

- Anticipatory Set
- Closure
- Warm-Up

Alternative Assessment
Performance tasks
Project-based assignments
Problem-based assignments
Presentations
Reflective pieces
Concept maps
Case-based scenarios
Portfolios
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Benchmark Assessment Skills-based assessment
Reading response
Writing prompt
Lab practical
Summative Assessment:
Alternate Assessment
Basic Illustrator Tools Test
Benchmark
Marking Period Assessment
Resources & Materials:
Adobe Lightroom
Adobe Photoshop

• Chromebooks

• Google Classroom

• Edpuzzle

- Light Boxes
- Lighting Equipment
- Nikon D5600
- Scanner
- Screencastify
- Youtube

Technology:

- Adobe Photoshop
- Bluetooth Technology
- Adobe Illustrator
- Adobe Lightroom
- Google Classroom
- Google Suite
- Nikon D5600 Cameras
- Scanners
- SD Cards
- Student Chromebooks
- Wacum Intuas Graphics Drawing Tablets

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.CS2 Select and use applications effectively and productively.

TECH.8.1.12.B.CS2 Create original works as a means of personal or group expression.

TECH.8.1.12.D.5 Analyze the capabilities and limitations of current and emerging technology resources and

assess their potential to address personal, social, lifelong learning, and career needs.

TECH.8.1.12.D.CS1 Advocate and practice safe, legal, and responsible use of information and technology.

TECH.8.2.12.D.CS1 Apply the design process.