

Unit 1: Adobe Animate CC

Content Area: **Performing Arts**
Course(s):
Time Period:
Length: **6 weeks**
Status: **Published**

State Mandated Topics Addressed in this Unit

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N/A	N/A

Adobe Animate CC (Formerly Adobe Flash)

Learning Objectives

- Retrieve/ Comprehend/ Specify:
 - “Straight Ahead” Animation
 - Creative Tools (Move, Eyedropper, Brush, Eraser, Hand Tool, Zoom)
 - Formatting/ Project Layout
 - Layers and Groups
 - Motion Tweens (Straight/ Curved Paths, Alpha/ Size Changes)
 - Outlining
 - Plot Development
 - Students will apply the 12 principles of animation, focusing on anticipation, squash and stretch, and exaggeration.
 - Students will create a rotoscoped animation by tracing over a video image in Adobe Animate.
 - Symbols (Traditional Symbols, Symbols in Symbols)

Essential Skills

- Compose a full-fledged animation from start to finish distinguishing essential animation techniques and constructing an integration of animation history.
- Compose a full-fledged comic strip omission from start to finish distinguishing their developing analysis of storytelling elements, writing and literary techniques, and comic formatting and layout.
- Comprehend and analyze short-term/ long-term goals and a refined portfolio in preparation for a career in the visual arts.
- Demonstrate structural knowledge of software utilized in the visual arts (e.g., Adobe Photoshop,

Animate, After Effects, Premiere, and Dragonframe).

- Integrate the art of graphic design to illustrate works that reflect a structural proficiency with graphic design tools and a specification of various historic and cultural design styles.
- Rotoscoping Technique: Ability to trace video footage. Adobe Animate Tools: Familiarity with basic tools for animation. Animation Principles: Understanding timing and spacing in animation. Creativity: Developing a unique style in animation.
- Understanding key animation principles. Drawing and illustrating motion. Collaborating and providing feedback to peers.

Standards

VA.9-12.1.5.12prof.Cr1	Generating and conceptualizing ideas.
VA.9-12.1.5.12prof.Cr1a	Use multiple approaches to begin creative endeavors.
LA.RL.9-10.5	Analyze how an author's choices concerning how to structure a text, order events within it (e.g., parallel plots), and manipulate time (e.g., pacing, flashbacks) create specific effects (e.g., mystery, tension, or surprise).
LA.K-12.NJSLSA.R10	Read and comprehend complex literary and informational texts independently and proficiently with scaffolding as needed.
LA.RI.9-10.7	Analyze various perspectives as presented in different mediums (e.g., a person's life story in both print and multimedia), determining which details are emphasized in each account.
VA.9-12.1.5.12prof.Pr6	Conveying meaning through art.
LA.K-12.NJSLSA.W10	Write routinely over extended time frames (time for research, reflection, and revision) and shorter time frames (a single sitting or a day or two) for a range of tasks, purposes, and audiences.
LA.W.9-10.1	Write arguments to support claims in an analysis of substantive topics or texts, using valid reasoning and relevant and sufficient evidence.
VA.9-12.1.5.12prof.Pr6a	Analyze and describe the impact that an exhibition or collection has on personal awareness of social, cultural or political beliefs and understandings.
LA.W.9-10.1.A	Introduce precise claim(s), distinguish the claim(s) from alternate or opposing claims, and create an organization that establishes clear relationships among claim(s), counterclaims, reasons, and evidence.
LA.W.9-10.1.B	Develop claim(s) and counterclaims avoiding common logical fallacies, propaganda devices, and using sound reasoning, supplying evidence for each while pointing out the strengths and limitations of both in a manner that anticipates the audience's knowledge level and concerns.
LA.K-12.NJSLSA.SL1	Prepare for and participate effectively in a range of conversations and collaborations with diverse partners, building on others' ideas and expressing their own clearly and persuasively.
LA.W.9-10.1.C	Use transitions (e.g., words, phrases, clauses) to link the major sections of the text, create cohesion, and clarify the relationships between claim(s) and reasons, between reasons and evidence, and between claim(s) and counterclaims.
LA.W.9-10.1.D	Establish and maintain a style and tone appropriate to the audience and purpose (e.g., formal and objective for academic writing) while attending to the norms and conventions of the discipline in which they are writing.
LA.K-12.NJSLSA.SL2	Integrate and evaluate information presented in diverse media and formats, including visually, quantitatively, and orally.
LA.K-12.NJSLSA.SL3	Evaluate a speaker's point of view, reasoning, and use of evidence and rhetoric.

LA.W.9-10.1.E	Provide a concluding paragraph or section that supports the argument presented.
LA.W.9-10.2	Write informative/explanatory texts to examine and convey complex ideas, concepts, and information clearly and accurately through the effective selection, organization, and analysis of content.
LA.W.9-10.2.A	Introduce a topic; organize complex ideas, concepts, and information to make important connections and distinctions; include formatting (e.g., headings), graphics (e.g., figures, tables), and multimedia when useful to aiding comprehension.
LA.W.9-10.2.B	Develop the topic with well-chosen, relevant, and sufficient facts, extended definitions, concrete details, quotations, or other information and examples appropriate to the audience's knowledge of the topic.
LA.W.9-10.2.C	Use appropriate and varied transitions to link the major sections of the text, create cohesion, and clarify the relationships among complex ideas and concepts.
LA.W.9-10.2.D	Use precise language and domain-specific vocabulary to manage the complexity of the topic.
LA.W.9-10.2.E	Establish and maintain a style and tone appropriate to the audience and purpose (e.g., formal and objective for academic writing) while attending to the norms and conventions of the discipline in which they are writing.
LA.W.9-10.2.F	Provide a concluding paragraph or section that supports the information or explanation presented (e.g., articulating implications or the significance of the topic).
LA.W.9-10.3	Write narratives to develop real or imagined experiences or events using effective technique, well-chosen details, and well-structured event sequences.
LA.W.9-10.3.A	Engage and orient the reader by setting out a problem, situation, or observation, establishing one or multiple point(s) of view, and introducing a narrator and/or characters; create a smooth progression of experiences or events.
LA.W.9-10.3.B	Use narrative techniques, such as dialogue, pacing, description, reflection, and multiple plot lines, to develop experiences, events, and/or characters.
LA.W.9-10.3.C	Use a variety of techniques to sequence events so that they build on one another to create a coherent whole.
LA.W.9-10.3.D	Use precise words and phrases, telling details, and sensory language to convey a vivid picture of the experiences, events, setting, and/or characters.
LA.W.9-10.3.E	Provide a conclusion that follows from and reflects on what is experienced, observed, or resolved over the course of the narrative.
VA.9-12.1.5.12prof.Cn10	Synthesizing and relating knowledge and personal experiences to create products.
LA.W.9-10.4	Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience. (Grade-specific expectations for writing types are defined in standards 1–3 above.)
LA.W.9-10.5	Develop and strengthen writing as needed by planning, revising, editing, rewriting, trying a new approach, or consulting a style manual (such as MLA or APA Style), focusing on addressing what is most significant for a specific purpose and audience.
LA.W.9-10.6	Use technology, including the Internet, to produce, share, and update individual or shared writing products, taking advantage of technology's capacity to link to other information and to display information flexibly and dynamically.
VA.9-12.1.5.12prof.Cn10a	Document the process of developing ideas from early stages to fully elaborated ideas.
LA.W.9-10.7	Conduct short as well as more sustained research projects to answer a question (including a self-generated question) or solve a problem; narrow or broaden the inquiry when appropriate; synthesize multiple sources on the subject, demonstrating understanding of the subject under investigation.
PFL.9.1.8.PB.5	Identify factors that affect one's goals, including peers, culture, location, and past experiences.

LA.W.9-10.8	Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the usefulness of each source in answering the research question; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and following a standard format for citation (MLA or APA Style Manuals).
LA.W.9-10.9	Draw evidence from literary or nonfiction informational texts to support analysis, reflection, and research.
LA.W.9-10.9.A	Apply grades 9–10 Reading standards to literature (e.g., “Analyze how an author draws on and transforms source material in a specific work [e.g., how Shakespeare treats a theme or topic from Ovid mythology or the Bible or how a later author draws on a play by Shakespeare]”).
LA.W.9-10.9.B	Apply grades 9–10 Reading standards to nonfiction informational (e.g., “Delineate and evaluate the argument and specific claims in a text, assessing whether the reasoning is valid and the evidence is relevant and sufficient; identify false statements and fallacious reasoning”).
CS.K-2.8.1.2.DA.1	Collect and present data, including climate change data, in various visual formats.

Instructional Tasks/Activities

- 12 Principles of Animation: Understanding the foundational concepts that guide animation
- Adobe Animate Assessment
- Independent Practice: Create a rotoscoped animation using a chosen video. Closing: Share and discuss completed animations.
- Storyboard Writing/Drawing/Layout

Lessons

- Retrieve/ Comprehend:

- “Straight Ahead” Animation
- Create a rotoscoped animation by tracing a video image in Adobe Animate.
- Creative Tools
- Layers and Groups
- Motion Tweens
- Students will create a 12-frame animation of a baseball batter and apply the 12 principles of animation, focusing on anticipation, squash and stretch, and exaggeration.
- Students will create a 12-frame animation of a baseball pitcher and apply the 12 principles of animation, focusing on anticipation, squash and stretch, and exaggeration.
- Symbols
- Work Area

Assessment Procedure

- 1. Discussions (Informal)

- 2. Observations (Formative)
- 3. Quizzes/ Tests (Obtrusive)
- 4. Self-assessment (Artist-generated)
- 5. Professionalism (Unobtrusive)
- 6. Writing (Artist-generated)
- 7. Research (Artist-generated)
- Classroom Total Participation Technique
- Classwork
- DBQ
- Essay
- Exit Ticket/Entrance Ticket/Do Now
- Journal / Student Reflection
- Kahoot
- Other named in lesson
- Peer Review
- Performance
- Problem Correction
- Project
- Quiz
- Rubric
- Teacher Collected Data
- Test
- Worksheet

Recommended Technology Activities

- Adobe CC Applications
- Apple iMac Computers
- Appropriate Content Specific Online Resource
- Appropriate Content Specific Online Resource
- Copy/Paste Content Specific Link Here
- Copy/Paste Content Specific Link Here
- Copy/Paste Content Specific Link Here
- Digital Drawing Tablets
- Educational Social Media
- Gimkit
- GoGuardian
- Google Classroom
- Google Docs

- Google Slides
- Google Slides
- Google Web Applications
- Kahoot
- MagicSchool AI
- Online applications and cloud based group draws
- Other- Specified in Lesson
- Quiziz
- Screencastify

Accommodations & Modifications & Differentiation

Accommodations and Modifications should be used to meet individual needs. Their IEP and 504 plans should be used in addition to the following suggestions.

Special Education

Modifications and accommodations to this unit will be based on individual IEP needs and through the collaboration of the classroom teacher and the special education teacher under the direction of the Supervisor of Special Education.

Gifted and Talented

- Compare & Contrast
- Conferencing
- Debates
- Jigsaw
- Peer Partner Learning
- Problem Solving
- Structured Controversy
- Think, Pair, Share
- Tutorial Groups

Instruction/Materials

- alter format of materials (type/highlight, etc.)
- color code materials
- eliminate answers
- extended time
- extended time
- large print
- modified quiz
- modified test
- Modify Assignments as Needed
- Modify/Repeat/Model directions
- necessary assignments only
- Other (specify in plans)
- other- named in lesson
- provide assistance and cues for transitions
- provide daily assignment list
- read class materials orally
- reduce work load
- shorten assignments
- study guide/outline
- utilize multi-sensory modes to reinforce instruction

Environment

- alter physical room environment
- assign peer tutors/work buddies/note takers
- assign preferential seating
- individualized instruction/small group
- modify student schedule (Describe)
- other- please specify in plans
- provide desktop list/formula

Honors Modifications

Resources

- Adobe Animate CC Classroom in a Book (2017 release)
- Cloud based applications for online work

