Unit 5

Content Area: Course(s):

Fine & Performing Arts

Time Period: Length: Status: Semester 1 2 weeks Published

Standards

VPA.1.2.12	All students will understand the role, development, and influence of the arts throughout history and across cultures.
VPA.1.2.12.A.1	Determine how dance, music, theatre, and visual art have influenced world cultures throughout history.
VPA.1.3.12	All students will synthesize those skills, media, methods, and technologies appropriate to creating, performing, and/or presenting works of art in dance, music, theatre, and visual art.
VPA.1.3.12.D.2	Produce an original body of artwork in one or more art mediums that demonstrates mastery of visual literacy, methods, techniques, and cultural understanding.

Essential Questions

- How is animation used in todays advertising industry
- What are the three most important pages to have when building a webpage
- When using Adobe Photoshop what resolution is best for internet viewing
- Why is it important to use the Save for Web options in Adobe Photoshop

Content / Skills

- Applying the Elements and Principles to a successful webpage design
- Using the proper resolution for individual Photoshop graphics
- Create a webpage flow chart and outline
- Developing headers, buttons, and unifying imagery to give a website a consistent aesthetic

Instructional Plan (Daily Learning Activities)

Monitoring Strategies / Assessment of Learning

Differentiation

- Alternative Assessments
- Choice of Activities
- · Flexible Grouping
- Guided Reading
- Independent Research and Projects
- Leveled Rubrics
- Modified Materials
- Multi-sensory
- Multiple Texts
- Personal Agendas
- Stations/Centers
- Supplemental Materials

Integration of Technology

TECH.8.1.12.A.1	Create a personal digital portfolio which reflects personal and academic interests, achievements, and career aspirations by using a variety of digital tools and resources.
TECH.8.1.12.C.1	Develop an innovative solution to a real world problem or issue in collaboration with peers and experts, and present ideas for feedback through social media or in an online community.
TECH.8.2.12.C.2	Analyze a product and how it has changed or might change over time to meet human needs and wants.
TECH.8.2.12.C.6	Research an existing product, reverse engineer and redesign it to improve form and function.
TECH.8.2.12.D.3	Determine and use the appropriate resources (e.g., CNC (Computer Numerical Control) equipment, 3D printers, CAD software) in the design, development and creation of a technological product or system.
TECH.8.2.12.D.5	Explain how material processing impacts the quality of engineered and fabricated products.

21st Century

21st Century Themes

• Global Perspectives

21st Century Skills

- Communication and Collaboration
- Creativity and Innovation
- Critical Thinking and Problem Solving
- Information Literacy
- Life and Career Skills
- Media Literacy

Interdisciplinary Connections

- Art
- Computers
- English
- Math
- Social Studies