# **Intro to Digital Art**

# Required Student Supplies:

- 1: Spiral-bound Sketchbook (or hard cover)
- 2: 10 #2 pencils
- 3: Vinyl or other non-pink eraser
- 4: USB drive/flash drive

### **Umbrella Standards:** These standards must be met for every unit in all art courses

#### Concept: Idea Development, Problem Solving, and Communicating

C.12.2: Understand the procedures of developing quality design

C.12.6: Experiment visually with sketches for complex solution involving concepts and symbols

C.12.9: Use ongoing reflective strategies to assess & better understand one's work & that of others

D.12.6: Apply problem solving strategies that promote fluency, flexibility, elaboration, and originality

## Craftsmanship: Skills, Processes, and Techniques

C.12.7: Apply advanced craft and skills to consistently produce quality art

C.12.8: Use the natural characteristics of materials and their possibilities and limitations to create art

## **Composition**: Knowing, Using, and Judging the Elements of Art and Principles of Design

C.12.1: Use the elements and principles of design in a sophisticated way

J.12.7: Understand and apply art criticism and aesthetic knowledge in art and design

## **Unit 1: Introduction to Digital Photography**

In this unit students will learn how to use a camera and how to compose photographs in a thoughtful way. Students will learn to create strong compositions, illustrate dynamic concepts, and produce high quality images.

Principles and Elements of Art: Unity, Emphasis, Movement, Rhythym, Repitition, Pattern, Scale,

Contrast, Space, Color, Value, Line, Shape, Form, Balance, Texture

**Sketchbook Assignment:** Students will find definitions of vocubulary terms

**Materials:** Digital Camera/Photoshop **Art History References:** Ansel Adams

#### **Unit Standards:**

## 1. Student can translate the elements and principles of art into photography.

- 2. Student can list, define, and identify elements of art and principles of design.
- 3. Students can navigate various camera techniques, photographic properties, and the elements of professional quality photography.

#### Unit 2:

Students will explore the technique of "Forced Perspective" photograpy. In this unit students will create a variety of surreal illusions that follow the tradition of Trompe l'eoil.

Principles and Elements of Art: Scale

**Sketchbook Assignment:** 

**Materials:** 

**Art History References:** 

#### **Unit Standards:**

**<u>Unit:</u>** Digital Manipulation Techniques

Description: In this unit students will learn how to use photo manipulation programs such as Adobe Photoshop and Fireworks to enhance and alter images.

#### Learner Objectives

1: Students will learn how to use photo manipulation software to enhance and alter images.

2: Students will learn how to combine images to create works of art through digital collage.

## Unit 3:

**Principles and Elements of Art:** 

**Sketchbook Assignment:** 

**Materials:** 

**Art History References:** 

Unit Standards:

**Unit: Doodle For Google** 

Commercial Art

Description: In this unit students will participate in an industry scenario by designing logos, poster promotions, and packaging.

Learner Objectives

1: Students will learn visual advertising techniques.

2: Students will learn how to develop work that "speaks to the consumer."

### Unit 4:

**Principles and Elements of Art:** 

**Sketchbook Assignment:** 

Materials:

**Art History References:** 

Unit Standards:

Corel Painter/Wacom boards

## **Unit 5:**

**Principles and Elements of Art:** 

**Sketchbook Assignment:** 

**Materials:** 

**Art History References:** 

**Unit Standards:** 

# Digital animation/ Animation Desk

## **Unit 5:**

**Principles and Elements of Art:** 

**Sketchbook Assignment:** 

**Materials:** 

**Art History References:** 

**Unit Standards:** 

## **Unit 5:**

**Principles and Elements of Art**:

**Sketchbook Assignment:** 

**Materials:** 

**Art History References:** 

**Unit Standards:** 

iMovie/ Stop Motion

## **Unit 5:**

**Principles and Elements of Art:** 

Sketchbook Assignment:

Materials:

**Art History References:** 

**Unit Standards:** 

State Park Sticker Contest