

# Unit 1: Introduction to Dimension

Content Area: **Art**  
Course(s): **Sculpture**  
Time Period: **September**  
Length: **6.5 weeks**  
Status: **Published**

## Enduring Understandings

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- An understanding of the elements and principles of design can lead to an effective use of visual communication in all areas of life; aesthetic choices are achieved through this understanding.
- Every person is an artist.
- Art media, techniques and processes should be used in a safe and responsible manner.

## Essential Questions

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- How is art a form of communication?
- How do one's experiences influence artwork?
- How are art elements and design principles used to organize and express ideas?

## Content

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## Skills

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Objectives:

- Describe, Analyze, Interpret and Evaluate works of art through critical writing
- Design low relief sculptures utilizing various media and techniques.
- Experiment with different tools and techniques to achieve a wide array of results.
- Apply the elements and principles of art and design to three-dimensional projects.
- Develop and plan initial sketches and mock-ups for finished projects.
- Design, redesign, and synthesize possible solutions throughout the artistic process.
- Summarize and defend choices and ideas in the creation of original artworks.
- Demonstrate a respect for the care of tools, equipment, supplies, through known safety practices.
- Demonstrate the reasonable amount of time in the completion of a project.

VOCABULARY

Repousse

Embossing

Burnish

Bas Relief

Pattern

Symbolism

Template

Printmaking

Relief Printmaking

Brayer

Symmetry

Assymetry

Composition

## **Resources**

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Art through the Ages, Helen Gardner

Art Across Time, Laurie Schneider Adams

The Book of Kells, Trinity College, Dublin, Ireland

The Mask of Agamemnon, National Archaeology Museum, Athens, Greece

The Statue of Liberty, New York, NY

Death Mask of King Tut, Egyptian Museum, Cairo

Eagle Headed Genii, Sumeria

World War II Memorial, Bronze Panels, Washington DC

Night and Day, MC Escher

Sky and Water, MC Escher

Fifteen Horsemen, MC Escher

Tin Foil Trays, Idan Friedman

Scholastic Art Magazine

## Standards

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VPA.1.1.8.D.1	Describe the intellectual and emotional significance conveyed by the application of the elements of art and principles of design in different historical eras and cultures.
VPA.1.1.8.D.2	Compare and contrast various masterworks of art from diverse cultures, and identify elements of the works that relate to specific cultural heritages.
VPA.1.1.8.D.CS1	Art is a universal language. Visual communication through art crosses cultural and language barriers throughout time.
VPA.1.1.8.D.CS2	The study of masterworks of art from diverse cultures and different historical eras assists in understanding specific cultures.
VPA.1.2.8.A.2	Differentiate past and contemporary works of dance, music, theatre, and visual art that represent important ideas, issues, and events that are chronicled in the histories of diverse cultures.
VPA.1.2.8.A.CS2	Tracing the histories of dance, music, theatre, and visual art in world cultures provides insight into the lives of people and their values.
VPA.1.2.8.A.CS3	The arts reflect cultural mores and personal aesthetics throughout the ages.
VPA.1.3.8.D.1	Incorporate various art elements and the principles of balance, harmony, unity, emphasis, proportion, and rhythm/movement in the creation of two- and three- dimensional artworks, using a broad array of art media and art mediums to enhance the expression of creative ideas (e.g., perspective, implied space, illusionary depth, value, and pattern).
VPA.1.3.8.D.2	Apply various art media, art mediums, technologies, and processes in the creation of allegorical, theme-based, two- and three-dimensional works of art, using tools and technologies that are appropriate to the theme and goals.
VPA.1.3.8.D.4	Delineate the thematic content of multicultural artworks, and plan, design, and execute multiple solutions to challenging visual arts problems, expressing similar thematic content.
VPA.1.3.8.D.5	Examine the characteristics, thematic content, and symbolism found in works of art from diverse cultural and historical eras, and use these visual statements as inspiration for original artworks.
VPA.1.3.8.D.6	Synthesize the physical properties, processes, and techniques for visual communication in multiple art media (including digital media), and apply this knowledge to the creation of original artworks.
VPA.1.3.8.D.CS1	The creation of art is driven by the principles of balance, harmony, unity, emphasis, proportion, and rhythm/movement.
VPA.1.3.8.D.CS2	Themes in art are often communicated through symbolism, allegory, or irony. There are a wide variety of art mediums, each having appropriate tools and processes for the production of artwork. Fluency in these mediums, and the use of the appropriate tools associated with working in these mediums, are components of art-making.
VPA.1.3.8.D.CS3	The classification of art into various art genres depends on the formal aspects of visual statements (e.g., physical properties, theoretical components, cultural context). Many genres of art are associated with discipline-specific arts terminology.
VPA.1.3.8.D.CS4	Universal themes exist in art across historical eras and cultures. Art may embrace multiple solutions to a problem.
VPA.1.3.8.D.CS5	Each of the many genres of art is associated with discipline-specific arts terminology and a

stylistic approach to art-making.

VPA.1.3.8.D.CS6	The visual possibilities and inherent qualities of traditional and contemporary art materials (including digital media) may inform choices about visual communication and art-making techniques.
VPA.1.4.8.A.1	Generate observational and emotional responses to diverse culturally and historically specific works of dance, music, theatre, and visual art.
VPA.1.4.8.A.2	Identify works of dance, music, theatre, and visual art that are used for utilitarian and non-utilitarian purposes.
VPA.1.4.8.A.4	Compare and contrast changes in the accepted meanings of known artworks over time, given shifts in societal norms, beliefs, or values.
VPA.1.4.8.A.5	Interpret symbolism and metaphors embedded in works of dance, music, theatre, and visual art.
VPA.1.4.8.A.7	Analyze the form, function, craftsmanship, and originality of representative works of dance, music, theatre, and visual art.
VPA.1.4.8.A.CS1	Contextual clues to artistic intent are embedded in artworks. Analysis of archetypal or consummate works of art requires knowledge and understanding of culturally specific art within historical contexts.
VPA.1.4.8.A.CS2	Art may be used for utilitarian and non-utilitarian purposes.
VPA.1.4.8.A.CS5	Symbolism and metaphor are characteristics of art and art-making.
VPA.1.4.8.A.CS6	Awareness of basic elements of style and design in dance, music, theatre, and visual art inform the creation of criteria for judging originality.
VPA.1.4.8.B.CS1	Assessing a work of art without critiquing the artist requires objectivity and an understanding of the work's content and form.
VPA.1.4.8.B.CS3	Universal elements of art and principles of design apply equally to artwork across cultures and historical eras.