<table>
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<th>Scoring Components</th>
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<td>SC1 The course promotes a sustained investigation of all three aspects of portfolio development—quality, concentration, and breadth—as outlined in the Course Description and Poster throughout the duration of the course.</td>
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<tr>
<td>SC6 The course teaches students a variety of concepts and approaches so that the student is able to demonstrate a range of abilities and versatility with ideation (i.e. “breadth”). Such conceptual variety can be demonstrated through either the use of one or the use of several media.</td>
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<td>SC7 The course emphasizes making art as an ongoing process that involves the student in informed and critical decision making.</td>
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<td>SC8 The course includes group critiques, with the teacher, enabling students to learn to analyze and discuss their own artworks as well as artworks of their peers.</td>
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<td>SC10 The course teaches students to understand artistic integrity as well as what constitutes plagiarism. If students produce work that makes use of photographs, published images, and/or other artists’ works, the course teaches students how to develop their own work so that it moves beyond duplication.</td>
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Course Description

“This portfolio is intended to address sculptural issues. Design involves purposeful decision making about using the elements of art principles in an integrative way. In the 3-D design portfolio, students should demonstrate their understanding of the Elements of Art and Design Principles as they relate to depth and space. The Principles of Design (unity/variety, balance, emphasis, contrast, rhythm, repetition, proportion/scale, and figure/ground relationship) can be articulated through the visual Elements of Art (mass, volume, color/light, form, plane, line, texture).” — from the AP Studio Art: 3-D Design Course Description, available on AP Central.

These issues can be explored through additive, subtractive, and/or fabrication processes, figurative or nonfigurative sculpture, architectural models, site-specific work, use of multiples, casting, assemblage and construction, jewelry, etc. Almost any material can be used in almost any combination: wood, paper, metals, rubber, Styrofoam, plaster, fabric, rope, acrylic, found objects, wax, clay, stone, earth, and concrete, among others. Critical to 3-D production, students must consider presentation: Will it stand on the floor, be suspended, mounted on the wall or shelf, be placed on a pedestal or base — or where is its place in the environment?

The instructional goals of the AP Studio Art: 3-D Design program are emphasized during a sustained course of study over several years. The program culminates as the mature student becomes an independent art maker who actively seeks the criticism of teachers, students, and other art professionals he or she may encounter.

AP Studio Art: 3-D Design course instructional goals:

• Encourage creative and systematic investigation of formal and conceptual issues in 3-D design; demonstrate abilities and versatility with techniques, problem solving, and ideation. It is important for the student to review the Breadth Assignments and Examples of Breadth Assignments included in the syllabus for possible art media, problem-solving ideas, and subject matter to be explored. For content and/or ideation, the examples of concentrations can be used as inspiration for a single 3-D Design project. Three-dimensional media listed above, as well as those included in the sample assignments, can be used to develop individual works exploring depth and space. [SC4 & SC5]

• Develop quality and mastery in concept, composition, and execution of 3-D Design. [SC2]

• Emphasize art making as an ongoing process that involves the student in informed and critical decision making.

• Help students develop technical skills and familiarize them with the functions of the visual elements.

• Encourage students to become independent thinkers who will contribute inventively and critically to their culture.

The AP Studio Art: 3-D Design course is for highly motivated students seriously interested in art. All students who want to pursue the AP Studio Art: 3-D Design portfolio are encouraged to do so. Systems are in place to support struggling students. Time before and after school, during lunch, and several evenings and Saturdays during the
school year will be made available for conversations with the teacher and for an opportunity to identify problems, seek solutions in sketchbooks and journals, and complete homework assignments and other work outside of the scheduled class time. There is a commitment to provide many diverse opportunities for AP Studio Art: 3-D Design students to be successful in their work.

Students choosing to complete the AP Studio Art: 3-D Design portfolio will be familiar with the ongoing group critique process. AP Studio Art: 3-D Design students will regularly engage in one-on-one critiques and conversations with teachers and other AP students and will exhibit a developed practice of writing about their work in their journals. Also, students will have a thorough understanding that copying other artists’ work is not permitted and that only original work will be used in portfolios. [SC10] Appropriation, referencing, and extension of ideas will be addressed throughout the course in ongoing activities as well as individual and group discussions with peers and the teacher at each level of instruction. All artwork must be original. Activities will aid each student in understanding how artistic integrity, plagiarism, and moving beyond duplication are incorporated into every part of the course. Students are not to copy the work of someone else. This includes work from books, the Internet, and other sources. Students may work from photographs they take of their life events, family, friends, landscapes, and so forth. If a student uses another person’s work as a basis for his or her own three-dimensional pieces, there must be significant change/alterations, so that the work moves way beyond duplication. Original voice and original thought are essential to the work created in AP Studio Art courses.

Research is integral to the 3-D design work. Students are expected to research artists in whom they are interested, movements in design and sculpture that have historically impacted contemporary work, unfamiliar 3-D techniques and materials, and how global artists and cultures have approached 3-D work throughout the history of art making.

Research is integral in developing a strong concentration. Students should research and collect information from a variety of sources in order to inform and clarify their work for the concentration section of the portfolio. By the time students are working on their AP portfolios, a strong practice of research and investigation should be part of the art-making process in response to the assignments. A variety of assignments will follow that will be helpful as students explore the concentration section of the portfolio. Students will choose an idea to explore, in depth. They are expected to develop this body of work investigating a specific idea or theme, using any three-dimensional art medium or combination of three-dimensional media. During ongoing conferences with the teacher, students develop and present to the teacher for approval a detailed plan of action for the concentration investigation. This plan must include the development of concept and include possible mediums. The journal and sketchbook can help in the documentation and exploration of the concentration topic. (Please look at the additional concentration information in this syllabus.) [SC3]

Our city is home to many museums, commercial galleries, nonprofit art institutions, and public sculptures. Students will have opportunities to visit these spaces through organized school trips, summer assignments, and assigned visits throughout the year. Where possible, students will visit artists’ studios, and artists will be scheduled to visit school classrooms for discussions and critiques.

SC10—The course teaches students to understand artistic integrity as well as what constitutes plagiarism. If students produce work that makes use of photographs, published images, and/or other artists’ works, the course teaches students how to develop their own work so that it moves beyond duplication.

SC3—The course enables students to develop a cohesive body of work investigating a strong underlying visual idea in 3-D design that grows out of a coherent plan of action or investigation (i.e., a “concentration”).
Portfolio Development

Throughout the duration of the course, the AP Studio Art: 3-D Design course promotes a sustained investigation of all three aspects of portfolio development — quality, concentration, and breadth — as outlined in the AP Studio Art: 3-D Design Course Description and Studio Art poster. [SC1] The AP Studio Art: 3-D Design course follows the guidelines provided by the College Board for submitting the Studio Art: 3-D Design portfolio at the end of the yearlong course. Stressing original thinking, students are encouraged to create work from their own knowledge, experiences, and interests.

The AP Studio Art: 3-D Design portfolio has three sections.

- The quality section (I) requires 10 images — five works, two views of each — work that demonstrates mastery of three-dimensional design.
- The concentration section (II) requires students to submit 12 images, some of which may be details or second views. The high-quality work in the concentration section is unified by an obvious conceptual idea.
- The breadth section (III) requires students to submit 16 images — eight works, two views of each — showing a variety of works that demonstrate understanding of the principles of three-dimensional design as evidenced by a range of high-quality conceptual, expressive, and technical work.

Quality [SC2]

The course enables students to develop mastery in concept, composition, and execution of 3-D design.

- Students submit 10 images of their best work that clearly demonstrate mastery in application of the principles of design through composition (mastery in the use of the principles of art for the effective organization of the elements of art), concept (mastery of the development of an idea), and execution (technical mastery). These works may come from, but are not limited to, the breadth and/or concentration sections. Students submit two views of each of the five works.
- The concept of quality is reinforced throughout the year in critiques and assessments that are based on the AP Studio Art: 3-D Design scoring guidelines.
- The work must meet the quality standards of an introductory college course.

Concentration

The course enables students to develop a focused body of work investigating a strong underlying visual idea in 3-D design that grows out of a coherent plan of action or plan of investigation. Quality is evident in concept, composition, and execution.

- Students sign up for AP Studio Art: 3-D Design in the spring semester preceding the class. They must attend three lunch meetings where the idea of a concentration is discussed (see second bullet). Students will view concentration images from the College Board website and resources, thematically related bodies of work from contemporary artists, and past AP concentration projects. At that time, students will receive their summer homework and out-of-class assignments. In addition to the project assignments, students must come up with five ideas for their concentration and produce five sketches for each idea in their sketchbook. In
August, during the first three weeks of school, students will meet with the teacher about their ideas, narrowing them down to one.

- Students will refine their concentration idea and present it to the class as another way of articulating the initial artist statement.

- Students are presented with the concept of a concentration defined on the AP Studio Art: 3-D Design poster. Students are monitored for understanding before they leave for summer break. They are reminded that the evaluator is interested not only in the work presented but also in visual evidence of the student’s thinking, selected methods of working, and development of the work over time.

- Through reflective writing assignments and ongoing group critiques and individual conferences and critiques with the teacher, each student will articulate the central idea of his or her concentration and how the concentration has evolved in areas such as clarity of conceptual direction, technical expertise, personal imagery and subject matter, and mastery of the elements of art and principles of design. All work in this class assists students in understanding the essentials of problem solving, ongoing visual and conceptual exploration, modifications, and elaborations. [SC3, SC7 & SC8]

- Through reflective writing and group critiques, students will refer to influences on their work: a continuum of a stylistic direction from art history, contemporary artists’ works influencing their thinking, and their ongoing research into personal interests.

A concentration is a body of related works that:

- grows out of a coherent plan of action or investigation
- is unified by an underlying idea that has visual and/or conceptual coherence
- is based on individual interest in a particular visual idea
- is focused on a process of investigation, growth, and discovery
- shows the development of a visual language appropriate for the subject

Calendar

- Summer assignment: Develop five ideas for the concentration and produce five sketches for each idea in a sketchbook.
- August: Meet with the teacher and narrow the concentration idea down to one. By September 1, each student will present his or her idea to the AP class.
- October 1: 10 sketches for concentration pieces due.
- October: First concentration piece due.
- November: Second concentration piece due.
- Before winter holidays: Third concentration piece due.
- During winter holidays: Complete fourth concentration piece.
- January: Fifth and sixth concentration pieces due.
- February: Seventh and eighth concentration pieces due.
- March: Ninth and tenth concentration pieces due.
- April: Eleventh and twelfth concentration pieces due.
Examples of Concentrations

- A series exploring cultural intersections
- A series about ritual and self-portraits
- A series about weaving with nontraditional and traditional materials that evolve into objects related by visual and conceptual themes
- A series of animal- or plant-inspired forms that evolve into formal objects
- A series of wire figures in various environments exploring a sense of place
- A series about changing the function of common objects
- A series exploring rhythm and movement with common materials
- A series using elements of the urban landscape as a basis for three dimensional design
- A series of abstractions from natural objects
- A series of personal icons
- A series of interpretive busts or figure studies that emphasize expression and/or abstraction
- A series of architectural models for homes, public buildings, or monuments
- A series of assemblages that juxtapose the coarse and refined qualities of a material
- A series of multiples/modules to create compositions that reflect psychological or narrative events
- A series of sculptures that explore the relationship between interior and exterior space
- A series of personal or family history communicated through the content and style of narrative assemblage
- A series of figures exploring aspects of self
- A series of sculptures and installation pieces centered around cultural views of gender and body representation
- A series of sculptures reinterpreting themes from world religions
- A series of welded metal sculptures that investigate formal design elements from a specific theme or perspective

Breadth [SC6]

The course teaches students a variety of concepts and approaches in 3-D design so that the students are able to demonstrate a range of abilities and versatility with varied art mediums, techniques, problem solving, and ideation. Such conceptual variety can be demonstrated through the use of several media.

- Students will work to complete their breadth pieces early in the fall semester. For the breadth section, students may use work created in their 3-D foundation courses (in the pre-AP years, sculpture, jewelry, fabrics, and/or ceramics). Students are expected to complete three breadth pieces during the summer.
- Student work should demonstrate understanding of the principles of 3-D design, showing examples of unity/variety, balance, emphasis, contrast, rhythm, repetition, proportion/scales, and figure/ground relationship.
• The student is introduced to a broad variety of media and techniques and encouraged to experimentally use a variety of media and techniques. Breadth exploration must include a wide range of thematic explorations, formal design problems, concept-based works, expressive manipulation of subject matter, and exploration of ideas within a social, political, or economic framework.

• Students should include direct observational studies for 3-D design work.

The best demonstrations of breadth clearly show a range of conceptual approaches to 3-D design. Examples include:

• work that employs line, plane, mass, or volume to activate form in space
• work that suggests rhythm through modular structure
• work that uses light or shadow to determine form, with particular attention to surface and interior space
• work that demonstrates an understanding of symmetry, asymmetry, balance, anomaly, and implied motion
• assemblage or constructed work that transforms materials or object identity through the manipulation of proportion/scale
• work in which the color and texture unify or balance the overall composition of the piece
• work that explores the concept of emphasis/subordination through a transition from organic to mechanical form

Calendar

• During the school year before the AP Studio Art: 3-D Design course, students will choose two to four pieces of work (first and second breadth pieces) to be considered for breadth from previous courses in the pre-AP years.
• Summer assignment: Third, fourth, and fifth breadth pieces are to be completed.
• August: Sixth breadth piece due.
• September: Seventh breadth piece due.
• October: Eighth breadth piece due.

Examples of Breadth

• Rhythmic constructions using at least 500 pieces of the same small common object, emphasizing horizontal or vertical movement
• Totem inspired that is biographical in content
• Portrait heads, busts, and entire figures: sculpted in clay, constructed from wire and/or screen, assembled with found objects, string/rope stabilized with wax
• Clothing/hats/shoes/bags constructed from metal, clay, paper, wire, or wood
• Figures constructed from welded metal, clay, paper, wire, or wood that move through a door
• Modular designs created by using paper tubes and other geometric forms constructed from museum board
• Organic sculptures inspired by the work of Hepworth, Moore, Noguchi, Bontecou, or
Goldsworthy

- Plaster casts of simple iconic building forms embedded with industrial or organic materials
- Multiples combined to make a formal 3-D design
- Metamorphosis: an organic form evolving into another organic form; an organic form evolving into a geometric form
- Abstraction and stylization of architectural models
- Modular development: five to seven large forms or 15 to 20 smaller forms assembled into a formal 3-D design emphasizing color and/or surface treatment
- Forms evolving from seedpods or legumes
- Biographical figures that open up to reveal personal icons
- An altar influenced by spirituality
- Multiples: wax or plaster poured into clay molds and then assembled into a formal 3-D design
- Three to five transparent containers filled with some repeating elements that create a narrative
- A Bauhaus-inspired object, using various papers and balsa wood
- A formal 3-D design that balances negative and positive areas, using nine cubes, rectangles, and dowels
- Clay busts of iconic painted portraits from art history

Higher-Order and Visual Thinking

The course emphasizes art making as an ongoing process that involves the student in informed and critical decision making.

- The work should show evidence of exceptional quality, obvious evidence of thinking, and a sense of confidence and verve. The works should also address complex visual and/or conceptual ideas; show an imaginative, inventive, and confident use of the elements and principals of design; show successful engagement with experimentation and/or risk taking; be notable for sensitivity and/or subtlety; show purposeful composition; and demonstrate informed decision making.
- Students are encouraged to become independent thinkers. Throughout the course they will develop sketchbook assignments and work outside the school day, as well as work in journals where they reflect on the art-making process and ways they make informed and critical decisions concerning depth and space as they use the elements of art and the principles of design to assist with problem solving. [SC7]
- By looking at and studying historical and contemporary art, students can articulate how artists have contributed to cultures worldwide and will see themselves in a continuum of that tradition.
- Sketchbook/Journaling (from AP Vertical Teams® Guide): Sketchbooks are valued not only for their accessibility but also for their intimacy and potential to help students work through ideas. Through this visual thinking and practice at making,
analyzing, and interpreting, the sketchbook encourages the more evolved stage of visual literacy. Students at the advanced level must spend time problem solving and recording visual ideas on their own. The sketchbook can become commonplace to the art-making process. The student may personally select the subject matter, materials, and methods to develop his or her images, whether visual or verbal. Work may be confined within a sketchbook format or not. Ideation is an important aspect for the advanced student.

**Critiques**

The course includes ongoing group critiques with peers and the teacher, as well as individual student critiques and instructional conversations with the teacher, that enable students to learn to analyze and discuss their own artworks and those of their peers. Ongoing activities throughout the course will take place in order to help students gain an understanding of ethical practices in art making. All work must be original in thought, medium, and composition. Activities will help the student understand how artistic integrity, plagiarism, and moving beyond duplication are incorporated into the course. Students are not to use someone else’s work or work from books or the Internet as a sole basis for their own pieces. Work that is based on another person’s work must move beyond duplication. Students’ original vision, thoughts, dreams, fantasies, and photographs taken from life are the subjects of their creations. **[SC8, SC9 & SC10]**

The current AP Studio Art: 3-D Design Scoring Guidelines are discussed in all art courses in the pre-AP years and applied appropriately. All AP students will have copies of the most recent scoring guides.

- Based on “The Role of Constructive Criticism in the Art Classroom” (*Studio Art, Teacher’s Guide*).
- Defining assignment standards. Without clearly defined expectations, it is difficult to assess student work accurately, consistently, and fairly. See scoring guides that are based on the principles and elements of art and design. A “common language” is used in classroom discussions, critiques, and handouts. Students are expected to use professional art terminology in class discussions.
- Developing student “experts.” Students will become good assessors of their work by looking at and discussing exemplars of student work as well as historical and contemporary works. Students will support their views in critiques as well as in written reflections.
- Students will discuss with their teacher and examine, analyze, and integrate the elements of art and principles of design by way of meaningful one-on-one critiques.
- The teacher will engage in ongoing dialogue with each student in order to assess the strengths and weaknesses of their artwork and will provide feedback on how students can develop their work further.
- Demonstrating a constructive critique. Students will become experts in the critique format. They will use the language of the AP Studio Art scoring guide to support their criticism.
- Avoiding “drift.” Critiques will be based on consistent standards and constructive criticism that rewards what is strong in a work and addresses areas for improvement.
• Creating a community. By creating a culture of trust and support, students will feel they have a safe, supportive environment for artistic expression and experimentation that is open to constructive critique.

• Promoting objectivity. The purpose of constructive criticism is to evaluate the work, not behaviors.

• *The Critique Handbook: The Art Student Sourcebook and Survival Guide*, by Kendall Buster and Paula Crawford, will be used as a source for developing critique questions and structures for the teacher and his or her students.

**Integrity**

AP Studio Art: 3-D Design students will have a thorough understanding of artistic integrity and what constitutes visual and conceptual plagiarism. As students explore stylistic and thematic ideas, they will be guided to create their own work so that it avoids duplication, redundancy, trite and overused images, and sentimentality.

• Students will understand the difference between copying and appropriation. “It is unethical, constitutes plagiarism, and often violates copyright law to simply copy an image (in another medium) that was made by someone else.” The AP course is for students to develop and create their own work. They are the creators of their individual thoughts and three-dimensional works.

• Beginning with the Foundation of Art 1 class through the AP courses, teachers address the issue of copying and its ramifications in course outlines, the critique format, introductions to units, and personal conversations.

**Resource Requirements**

The school ensures that each student has access to art materials and resources necessary to meet the standards for the portfolio he or she chooses to submit. Some examples are listed below.

- Basic shop tools and supplies
- Kiln
- Slab roller, plaster, and plaster tools
- Metal rulers/straight-edges, various sizes
- Knives and cutters, various sizes
- T-squares
- Rudimentary looms
- Paint, oil pastels, colored pencils, etc.
- Museum board
- Foam core
- Hot plates
- Fabric
- Wire, various
- Sewing materials
- Computer with Internet access

Ceramic tools
Potter’s wheel
Paper cutters
Cutting boards
Various adhesives and tapes
Jewelry tools
Paper-making supplies
Paper
Styrofoam
Wax
String, rope, thread
Large shop tables
Wheat paste
Digital camera
Textbooks


Students are required to visit museum and art-space websites through Internet searches.

Suggested Artist List for AP Studio Art: 3-D Design:

- Magdalena Abakanowicz
- Robert Arneson
- Chakaia Booker
- Kendall Buster
- Alexander Calder
- Elizabeth Catlett
- Dale Chihuly
- Christo and Jeanne-Claude
- Tony Cragg
- Mark di Suvero
- Marcel Duchamp
- Lucio Fontana
- Frank Gehry
- Nancy Graves
- Ann Hamilton
- Joseph Havel
- Eva Hesse
- Luis Jimenez
- Jan Kaneko
- Jeff Koons
- Marilyn Levine
- Maya Lin
- Marisol
- Lazlo Maholy-Nagy
- Juan Munoz
- Bruce Nauman
- Claes Oldenberg and Coosje van Bruggen
- Adrian Piper
- Martin Puryear
- George Rickey
- Betty Saar
- George Segal
- Joel Shapiro
- David Smith
- Renee Stout
- Lenore Tawney
- Carl Andre
- Gian Lorenzo Bernini
- Louise Bourgeois
- Debra Butterfield
- Anthony Caro
- John Chamberlain
- Eduardo Chillida
- Joseph Cornell
- Stephen De Staebler
- Tara Donovan
- Dan Flavin
- Viola Frey
- Andy Goldsworth
- Red Grooms
- David Hammons
- Barbara Hepworth
- Alan Houser
- Donald Judd
- Edward Kienholz
- Henri Laurens
- Sol LeWitt
- Richard Long
- Ana Mendieta
- Henry Moore
- Isama Noguchi
- Louise Nevelson
- Judy Pfaff
- Gio’ Pomodoro
- Robert Rauschenberg
- Ursula Von Rydingavard
- Kurt Schwitters
- Richard Serra
- Sandy Skoglund
- Kiki Smith
- James Surls
- Robert Terrell
Examples of Assessments

All grading rubrics are based on the most current AP Studio Art: 3-D Design Scoring Guidelines. Each year, grading rubrics will be updated based on information available on AP Central. Each student will have a copy of the most recent scoring guidelines.

Concentration Rubric (quality of the concept/idea represented)

There is evidence of thinking and of focus for each piece in the concentration section.

_____ 100: The concept engages the viewer with the work and the idea. The work demonstrates an original vision — innovative visual solutions working toward an individual voice. The work shows informed risk taking and development beyond technical concerns. Form and content are synthesized to clearly and repeatedly communicate the idea. The idea/concept is explored and developed.

_____ 90: The idea is good to strong; there is evidence of thought in the work. An evocative theme is investigated and pursued.

_____ 80: Manipulation of ideas is evident. Some growth and discovery are evident.

_____ 75: Insufficient sense of investigation. Problems are not successfully resolved.

_____ 70: Simplistic in addressing solutions to problems. The idea is the same as the one(s) before. Shows no clear intent. If other source materials are used, the student’s voice is not discernible.

_____ 60: Shows little, if any, evidence of thinking/artistic decision making. Trite in addressing solutions.

The concentration rubric is slightly modified for a breadth rubric, where each piece is assessed for conceptual success.

Technical Quality Rubric (for Concentration and Breadth work)

Craft and construction are successful. Student chose an appropriate material for execution of the work. Those materials enhance the conceptual focus of the work. The work is presented well; the 3-D work is stable in the environment.

_____ 100: Excellent mastery of craft and construction techniques. The work shows effective integration of concept and technique.

_____ 90: Strong evidence of craft and construction competence. Skill is evident.

_____ 80: The craft and the construction quality are generally good.

_____ 75: Moderate craft and construction skills are demonstrated.

_____ 70: Weak, awkward skills are evident. Another choice of material would have made the piece more successful.

_____ 60: Poor quality of craft and construction skills.
Composition and Visual Complexity: Use of Design Principles (written assessment)

Assess the principles of 3-D design for each work on a scale from one to six. For each principle assessed, write the rationale for the score.

Where appropriate, discuss the visual elements (mass, volume, color/light, form, plane, line, texture) when assessing the principle being addressed and the intersection thereof.

Discuss how the design principles and the idea/concept of the piece (breadth or concentration) are effectively (or not) integrated.

<table>
<thead>
<tr>
<th>Rationale</th>
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<td>Unity</td>
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<td>Variety</td>
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<td>Balance</td>
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<td>Emphasis</td>
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Suggested Calendar

**Prerequisites**
- Students will complete two to four pieces for the breadth section of the portfolio during art classes preceding AP Studio Art: 3-D Design.
- Students will bring critique skills and a habit of working in their sketchbooks/journals to AP Studio Art: 3-D Design.

**Summer before AP Studio Art: 3-D Design class:**
- Develop five ideas for concentration and produce five sketches for each idea in sketchbook.
- Third, fourth, and fifth breadth pieces are completed.
During class every Friday, all AP Studio Art: 3-D Design students will discuss their work progress and their sketchbook/journal work in a “workshop” format. Group and individual critiques are ongoing.

**August**
- Meet with the teacher and narrow the concentration ideas down to one. By September 1, each student will have presented his or her idea to the AP Studio Art: 3-D Design class.
- Artist statement in draft form due.
- Sixth breadth piece due.

**September**
- Work on concentration sketches. Ten sketches for concentration pieces due by October 1.
- Seventh breadth piece due.
October
• First concentration piece due.
• Eighth breadth piece due.

November
• Second and third concentration pieces due.
• Digital images complete to date.

December and Winter Holiday
• Fourth and fifth concentration pieces due.
• Revise artist statement to align with work completed.

January
• Begin to select quality pieces.
• Sixth and seventh concentration pieces due.

February
• Eighth and ninth concentration pieces due.

March
• Digital images are complete to date.
• Tenth and eleventh concentration pieces due.

April
• Final artist statement completed.
• Twelfth concentration piece due.

May 1
• Digital images are completed.
• All work completed for portfolio.