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ABSTRACT

The guide is designed to help high school art teachers develop an introductory ant survey course which focuses on the basic elements and theoretical principles of art products from prehistory through the present day. A major objective of the course is to help students analyze the relationships between art and society and between the artist and his/her/culture. Teaching techniques emphasize class discussions, demonstrations, studio experiments, and research. There are three parts to the course: a chronological overview of major styles and periods of world art; study of the "language of vision" through systematic analysis of recurring themes and comparison of styles and structures; and individual student research on a particular style, artist, art form, or period. Field trips, guest lectures, and print and audiovisual resources are suggested to supplement the unit activities. The guide contains sample units based on concepts in each of the three course categories. Each unit identifies the basic concept, a learning objective; instructional suggestions, assessment measures, bibliographic resources, and an activity to correlate the unit with the overall program. Appendices contain chronologies of Western and non-Western art and a tabular description of American Indian cultures; and their art products. (Author/AV)

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SURVEY OF WORLD (ART

Montgomery County Public Schools Rockville, Maryland



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SURVEY OF WORLD ART

INTRODUCTION

This instructional guide represents an initial effort to provide a broad introduction to the world of art, for students having exploratory work in the studio as well as for those who do not. Written for the high school art teacher, this course is divided into three segments and proceeds from the general to the particular. It is neither exhaustive nor absolute. Those who prepared it intended that it be descriptive rather than prescriptive Therefore, the teacher should feel free to modify the activities that have been suggested and, or develop others to meet the needs of students.

The first segment of the course presents a brief but vast panorama of the results of our creative expression, from our earliest known beginnings to the present day, to help the student begin to see the scope of art and to conceptualize the time relationships necessary for historical dimension.

The second segment and main body of the course introduces the student to the language of vision through systematic analysis of works of art in terms of recurring themes, comparison of styles, and underlying structures (the basic elements of art and the principles of design), with the emphasis placed on the student's ability to better comprehend works of art. Theme, style, and structure will be related to social characteristics and to other art forms of a period, with emphasis placed on the student's ability to begin to see how art works are significant reflections of the cultural milieu from which they spring.

The third segment of the course provides for individual interests by allowing the student the opportunity to investigate in some depth a particular style, artist, art form, or period of art. The student may elect to prepare a paper or presentation on a selected subject or demonstrate selected media or techniques with a studio production.

A textbook, numerous reference books, films, filmstrips, slides, and reproductions will provide for course continuity and variations in student interest. Field trips to local galleries and museums, guest lecturers, and circulating exhibits will supplement the instructional resources for this program.

Depending on the extent of student interest, this course may be combined with a survey of music, literature, drama for dance in cooperation with appropriate departments. When offered for a single semester, course content should be modified to present a more condensed survey or to concentrate on a single area of emphasis such as Impressionism, African art, or symbolism in art.

Additional project ideas and art concepts are available from the Art Concepts and Activities Bank.

OVÈRVIEW

This elective course is intended for all high school students, Grades 9-12, with an interest in viewing, discussing, and exploring the varied forms of drawing, painting, sculpture, prints, crafts, and architecture which are considered a significant part of world art. No prerequisites are necessary, and the course may be offered for one semester at one-half credit or for one year at full credit.

This course of study is designed to offer the student the means by which he she can demonstrate an understanding of the basic elements and theoretical principles of art as they are discovered in art products from our earliest known beginnings to the present day. The student will be better prepared to analyze the relationships between art and society, and between the artist and his, her culture by studying and analyzing the art product. Through class discussions demonstrations, studio experiments and research, students will develop a sensitivity to creative and aesthetic values within our environment and acquire an openness to viewing the world and art, as it was and as it is now. Students will approach an understanding of art as being significant social statements of certain periods in history.

Upon completion of a full year, of studying world art, the student should be able to meet the following objectives as set forth in the *Program of Studies*. The student should be able to

- produce a research paper dealing with a selected style or some aspect of a period of art
- group selected works of art with other art forms of the same period
- describe the conceptual and intuitive modes of investigation commonly employed by the artist
- identify architectural or craft styles that are representative art forms of particular periods
- identify, by naming the artist, several art works of significant art periods
- · identify several American artists who are representative of the major movements in American art
- demonstrate the mastery of a basic vocabulary for art history and criticism
- identify the media and processes employed in significant works of art
- select and discuss the contribution to the art world of an art historian, an art critic, or a museum director
- · describe the functions of art museums and galleries.
- name and summarize in a-short paragraph several outstanding art history books

In addition, the student will have acquired some foundation for being able to:

- demonstrate an appreciation for various styles or periods of art by voluntarily referring to periodicals or texts on an art subject of interest, by visiting local galleries or museums, or by speaking rationally in behalf of or in opposition to the public support of art
- demonstrate an elementary knowledge of the scope of world art and of the structural or thematic elements present in selected works of art by making appropriate references during discussions or seminars
- compare two selected works of art on the basis of expression, theme, and structure
- analyze a work of art in terms of theme, style, structure, and expressive quality

These course goals and objectives will meet those MCPS Goals of Education which provide that the school must help each student gain:

- I knowledge of the nature of the creative ... arts
- experience with a wide variety of art forms
- a perspective for developing his her own aesthetic criteria and tastes -
- understanding of the contribution of the arts to human communication

This course is intended to support the interests of all students who desire to know more about art with the option of engaging in studio activity during the last part of the course. In general, the Survey of World Art will be considered from the following point of view:

The art education process provides the student with the opportunity to develop aesthetic awareness, critical thought, and cultural understanding through sensory exploration of the natural and created environments. The student will use these sensory experiences, enhanced by feelings, imagination, creativity, and art techniques, to form the basis for art activities.

Aesthetic awareness, critical thought, and cultural understanding share equal importance with art production in the art education process. The student develops an appreciation of art through contact with works of art, the student's own art form, peer art, and masterworks of art. Through comparison, the student learns to make critical judgments about the quality of works of art encountered. Through the awareness of differing periods and styles in art, the student develops a sense of history and becomes aware of the individual's place in time and in society.

Art education permits the student to experiment with art media and provides a variety of alt forms for study. Through such experimentation and study, the student becomes better able to translate remembered experiences into a symbolic, visual language as well as to interpret that language in

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aesthetic terms. Art becomes both a source of self-realization and a way of communicating with others. By engaging in the art process, the student develops the skills and techniques needed to make a visual statement. In addition, the student learns to interpret the meaning of art work created by others and engages in problem-solving and divergent and creative thinking through participating in "open-ended" art projects. Within the framework of art education, the student explores the elements of art and principles of design, using these elements with more complexity as he, she advances in the art program.

The learning and production tasks in the art program are developmental, thus, the art program K-12 covers many of the same art concepts at different levels of complexity—varying according to media, motivation, and sophistication of the student's knowledge. Vocabulary building begins in kindergarter and increases in scope and complexity until the student is able to make meaningful statements about art.

The art program enables the student at all grade levels to become aware of art cares possibilities and presents more specific career information at the secondary level. Even those students who will not pursue art as a vocation may well enjoy it as an avocational interest.

The art education process will enrich the lives of most students by expanding their aesthetic awareness, understanding, and appreciation of art. As they become increasingly more discriminating viewers and consumers of art, aesthetic awareness will reveal itself in the decisions they make about their visual environment.

NOTE: The teacher may find in the Resources section of each unit, and in the general Bibliography, the titles of books no longer included in *Books in Print*. They are nevertheless listed because they are considered outstanding references, and some teachers may still have access to them.



I. OVERVIEW OF WORLD ART

The first segment of the course is a brief chronological overview of the major styles or periods of world art, which may be presented with slides, film, reproductions, and charts. A textbook and numerous reference books will provide for course continuity and variations in student interest. Field trips to art galleries and museums, guest lecturers, and circulating exhibits will supplement the instructional resources for this segment. Students may be assigned readings and assume responsibility for researching a particular art period or neovement in order to serve as a resource during class discussion. It must be emphasized that the chronological outline and the activities for this unit are merely suggested. The teacher should feel free to modify or develop others to meet student needs.

SUGGESTED UNIT OBJECTIVES'

Upon completion of this segment of the course, the student should be able to:

identify specific factors that influenced the style of Western art (See sample unit.)
discuss the development of major art and architectural styles with reference to derivative sources and social needs

demonstrate a knowledge of several periods and styles of art demonstrate a knowledge of techniques associated with a period of art.

identify architectural or craft styles that may be the representative art forms of particular periods identify art work from several significant periods of art.

demonstrate the use of a basic vocabulary for art history and criticism identify the style of selected works of art in terms of the period in which they were produced

SAMPLE UNITS

SOURCES FOR ART

CONCEPT: Why do we create objects that we call art?

OBJECTIVE: Review the development of major art and architectural styles with reference to derivative sources and social needs.

SUGGESTIONS FOR INSTRUCTION:

With slides and reproductions, trace the development of major styles in art and architecture. Show examples of painting, drawing, sculpture, architecture, and crafts, while discussing the following points

Primitive origins in magic and religion

Decorative aspects in Egyptian art

Idealism of Greeks

Difference between fine art and craft as it has evolved since the Early Renaissance

The art object as a result of a creative experience - self-expression

Distinguish between commercial art, craft, and fine art

Where possible, place reproductions on a bulletin board flow chart of world art. Refer to the chronology in Appendix A.

View and discuss the film Art: What Is it? Why Is it?

Students read the first three chapters of Art as Image and Idea by Edmund Feldman, and Chapter I of Art in the Western World. Robb and Garrison, or similar introduction to art history that discusses the nature of art. Discuss the personal, social, and physical functions of art.



Students assemble magazine clippings showing examples of each of the following:

Finely crafted industrial product Artisan craft product Advertising or packaging design A story illustration Good architecture Painting, sculpture, and print An ordinary building

View and discuss the film Why Man Creates.

ASSESSMENT MEASURES:

Write a one paragraph statement on why we create art. Refer to the Chronology of Historic Events in the appendix.

Compare and discuss your assembled reproductions of art and design.

RESOURCES:

Abell, Walter. The Collective Dream in Art.
Feldman, Edmund Burke. Varieties of Visual Experience: Ant as Image and Idea. Hastie, Reid, and Schmidt, Christian. Encounter with Art.
Robb, David, and Garrison, J. An in the Western World.
Art: What Is It? Why Is It? MCP3 Film 2239
Why Man Creates MCP3 Film 4765

PROGRAM OF STUDIES CORRELATIONS:

Group-select works of art with other artiforms of the same period.

Identify architectural or craft styles that are representative art forms of particular periods.

Demonstrate an elementary knowledge of the scope of world art and of the structural or thematic elements present in selected works of art by making appropriate references during discussions or seminars.

STYLES OF WESTERN ART

CONCEPT: The appearance of art has changed significantly during the history of the Western World because of social, scientific, and aesthetic influences.

OBJECTIVE: Identify specific factors that have influenced the style of Western art.

SUGGESTIONS FOR INSTRUCTION:

Using slides, reproductions, and books, study a variety of ways that Western painting styles have been influenced. Refer to social, cultural, political, and scientific influences such as that of the camera and Japanese prints on Impressionism; that of the Bauhaus and De Stijl philosophy on industrial design, that of existentialism on Cubism, Dada, Surrealism, etc.



Read from Ortega y Gasset's *Dehumanization of Art*. Discuss the chapter on "Point of View in Painting," which deals with changes in the way artists have seen — from Early Renaissance through Expressionism. Demonstrate these theories with the following class activities:

Pick up an object and focus on the form. The eye feels the form. This is a tactile approach to seeing. This is what Renaissance painters did for each object in the painting, whether it was near or far. They organized the painting by using geometrical relationships between each object.

Look to the limits of the visual field, do not focus on any one object. The forms lose their clarity, become flatter. The eye becomes aware of the entire field of vision as being concave or like the inside of a sphere. (What we see, and what the Baroque painter painted, is this hollow space and the surface appearance of things, e.g., Velasquez.) The conclusion is that the focal point has moved away from the object toward the painter (linear perspective).

Now, squint the eyes. This should flatten the field of vision. The objects become blurred and lose their individuality see any Monet painting. Focal point is closer to artist, further from objects.

The final stage of Ortega's theory is that with Cubism and Expressionism, the artist's point of view has moved past the surface of the eye into the mind. Example, Picasso painted what he knew, not what he saw. Painting is based on an inner reality - an ideal, conceptual relationship of images.

Have students react to slides from different periods and identify or classify the point of view. Determine the appropriate age or century in which the work was created.

Have students choose a style of sculpture, painting, or architecture from the chart in the appendix.

Write a brief report on the influences on that particular style. Influences should include cultural, political, social, philosophical, geographical, etc.

In a class discussion, enter the major factors on a flow chart which the class will create.

ASSESSMENT MEASURE:

Identify several works of art and describe the factors that probably influenced the style of each piece.

RESOURCES:

Bazin, Germain: The History of Art from Prehistoric to the Present.

Cheney, Sheldon. A New World History of Art.

de la Croix, Horst, and Tansey, Richard. Gardner's Art Through the Ages.

Gettings, F. The Meaning and Wonder of Art. .

Gombrich, E. H. The Story of Art.

Hauser, Arnold. The Social History of Art.

Janson, H. W. History of Art. .

--. History of Art for Young People.

King, Mary Louise. A History of Western Architecture.

Pierce, James S. From Abacus to Zeus; A Handbook of Art History.

Riley, Olive L. Your Art Heritage.

Robb. David. History of Painting.

PROGRAM OF STUDIES CORRELATIONS:

Demonstrate an elementary knowledge of the scope of world art and of the structural or thematic elements present in selected works of art by making appropriate references during discussions or seminars.

Analyze a work of art in terms of theme, style, structure, and expressive quality.



II. COMPARATIVE ANALYSIS OF WORLD ART

This segment of a survey course in World Art is designed to provide students with a variety of ways to look at art and develop a basis for making connections between the art products of various cultures and periods of history. It is intended to help the student become aware of commonalities of style and technique among different periods or schools of art, to recognize recurring themes or categories of subject matter, and to appreciate some of the technical and conceptual problems which have concerned artists at different times.

SUGGESTED UNIT OBJECTIVES

Upon completion of this segment of the course, the student should be able to master several of the following objectives:

Résearch the manner in which the archaeologist reconstructs past art and architecture from fragmentary evidence. Examine artifacts in terms of artistic achievements as well as function in the culture. (See sample unit.)

Identify line in works of art from many periods of history, and describe how line works as a vehicle of expression for the artist. (See sample unit.)

Analyze and understand Realism as a painting style. (See sample unit.)

Define the problems inherent in composing the human figure sculpturally and identify some of the various solutions to this problem as evidenced throughout the history of sculpture. (See sample unit.)

Examine and analyze collections of art museums and galleries and formulate a rationale for collecting art. Observe a variety of exhibits and collections. Identify different types of collections and exhibits. (See sample unit.)

Analyze the relationship/between the art and architecture of a colony to that of its mother country to show the influence or interaction of one culture with another.

Compare lines such as those found in Lascaux cave paintings, Egyptian hieroglyphics, Oriental brush work. Greek vases. Botticelli, Paul Klee, and contemporary contour drawings to show how lines form symbols and shapes.

Discern a variety of styles by comparing drawings and paintings by artists from many cultures and periods of history.

Describe the expressive qualities in the lines of van Gogh, Munch, Daumier, and Goya.

Analyze several Renaissance paintings and show how their artists used lines to create an illusion of distance.

Compare several landscape paintings to see how lines were used to suggest a restful seeme.

Compare several landscapes and seascapes in terms of the artist's use of line to make the scene restful of stormy.

Identify a variety of styles by visiting an art gallery to see drawings, prints, sculptures, and paintings from many cultures and periods-of-history.

Analyze and describe a still life in terms of its basic shapes to show that an artist may abstract shapes and forms to suit his/her particular interest.



Collect samples of drawings used in advertising to demonstrate how commercial art is related to the fine arts.

Compare drawings, paintings, and or sculptures by the same artist to show how an artist's idea is realized in his/her work.

Identify in paintings a variety of ways employed by artists to suggest space such as overlapping forms, interpenetration and transparency of forms, relative size of known objects, more or less detail, push and pull of colors placement on the plane; linear perspective.

Analyze ways in which artists have used space to create an image of emotional impact.

Demonstrate the interrelatedness of contents theme, and style of art works of a period of history by grouping selected works of art with other art forms of the same period.

Demonstrate a knowledge of the vocabulary of art criticism by analyzing a work of art on the basis of theme, style, structure, and expressive quality.

Describe the conceptual and analytical modes of investigation used by artists, and refer to examples of modes.

Compare the media and processes employed in significant works of art to determine how they influence the nature and structure of the completed work.

Describe the function of art museums and galleries to determine their relationship to contemporary living.

Distinguish line, color, and shape in familiar objects outside, indoors, or around the classroom to recognize how an art element can help to identify these objects.

Compare several reproductions or slides of paintings to recognize that the element of color has a wide range of hue, value, and intensity:

Compare a realistic painting, an abstract painting, and a non-objective painting to see similarities and differences in line, quality, variety; and movement:

Compare several paintings and describe how textural illusion has been created in eachig

Compare color treatment in art works from several periods of history to demonstrate how color can evoke physical, emotional, and intellectual responses.

Order chronologically a representative collection of paintings by one artist to realize that a style often changes with the experience of the artist.

Compare the art works of the early, middle, and late stages of a particular art period to realize that artistic styles often change with the experience of the culture.

Compare works of art which demonstrate that art is in a continual state of change, reflecting people's commitment to their own time in history.

Identify art works in a gallery of modern art which demonstrate how art in the space age has begun to use resources from science and technology.

View sculpture-in-the-round as created by either amateur or professional artists, and note the variations of style.



Visit a local sollege or an art-producing class in your school to analyze the work in process to see that each artist has a unique and valid way of seeing and working.

Compare ceramics made many years ago with contemporary ceramics to identify the extent to which utility determined the form of each.

Compare historical and contemporary ceramics to understand that art is the direct outgrowth of social and economic conditions.

Identify the similarities and differences in mass-produced and handmade ceramic objects, to discern the values of each.

Collect photos of contemporary ceramics and ceramic objects of past societies and group them according to similarities and differences.

Compare a black and white reproduction of a painting with a reproduction of the same painting in color to begin to understand the way that color works for the artist.

Compare an inexpensive reproduction of a painting with a more expensive reproduction of the same painting, to begin to discern the quality of art reproductions.

Identify patterns both natural and created, while walking outside and around the building, to consider that artists abstract designs from things they know.

Order chronologically a selection of woodcuts, etchings, lithographs, serigraphs, and products of commercial printings to see how technical progress and the arts are interwoven.

Compare prints made from woodcuts, linoleum, etchings, engravings, and serigraphs to determine the advantages and limitations of each as a vehicle for the artist's expression.

Look at tapestries, rugs, wall hangings, woven baskets, and other crafts from many cultures to recognize that crafts can be decorative as well as useful.

Compare the rhythm suggested by the reed coils in a basket to the rhythm suggested by a row of books on a library shelf.

Compare examples of weaving, basketry, macrame, stitchery and applique, batik, and tie-dye to demonstrate that the product reflects the economy of the artist's era.

Compare reproductions of paintings and sculptures of the human figure and/or portraits selected from many historical periods to demonstrate that art works mirror people's changing image of themselves throughout the ages.

Distinguish children's art, tribal art, art of the untrained artist, and the art of the consciously childlike contemporary artist, to realize that the word *primitive* has several connotations.

SAMPLE UNITS: FOR II. COMPARATIVE ANALYSIS OF WORLD ART

ART AND ARCHAEOLOGX

CONCEPT: The physical link between past and present cultures lies in the artifacts and ruins which

are expressions of the life style of previous ages;

OBJECTIVES: Research the manner in which the archaeologist reconstructs past art and architecture

from fragmentary evidence and relates that information to succeeding cultures.

Examine artifacts in terms of artistic achievements as well as function in the culture.

BACKGROUND:

Pach age has inherited the fragmentary remains of previous cultures. Romans of the Classical Age carried, Greek antiquities back to the Italian peninsula. Greeks in their turn fled westward from Constantinople centuries later, after that city was conquered by the Turks, bringing with them a love of the past and an impetus to dig later for lost treasures, buried coins, and jewelry. Contemporary artists in each age have felt the influence of inheritances from the past.

However, archaeology as we know it today is a recent science. Although the discovery of the Rosetta Stone in 1799 and its decipherment gave clues to past Egyptian cultures, the work of Heinrich Schliemann in the 19th century may be considered the beginning of modern archaeology.

Throughout the 19th century, artifacts from the Middle and Near East were brought back to Europe.* African artifacts brought back to Europe during the early 20th century were of profound influence on the art of that period (View the work of Picasso.) Laws now govern the removal of art and artifacts from archaeological sites in most countries.

Until very recently. American art and archaeology have been treated very little in art history courses. Mayan sculpture and artifacts are of great aesthetic value, while in North America, the Mound Builders of the Mississippi area provide archaeologists with functional forms of American Indian cultures.

In this century, the airplane and space vehicles have been helpful in locating archaeological sites. What might an ancient city look like from above? Where does a city of thousands go when it disappears?

SUGGESTIONS FOR INSTRUCTION

Research early discoveries in archaeology. What were the implications for art history? Suggested areas of study Egyptian tombs, the Nile, Roman Catacombs, discovery of Troy, location of the Seven Wonders of the Ancient World, Pompeii and Herculaneum, Dead Sea Scrolls, Chinese tombs, Mayan and Incan cities (e.g., Machi Picchu); and the Mound Builders.

Visit the Smithsonian to see how contemporary archaeologists work. Examine the sate of the reconstructed house at the Lathrop Smith Outdoor Education Center and the several houses excavated at Harpers Ferry.

Visit-any archaeological sites in your area (e.g., Indian mounds, old town).

Choose a particular item for consideration such as pottery, coins, jewelry, household utensils, mosaics, paintings, or styles of architecture, and see how far back you can find archaeological reference to these items. How do scientists establish the age of a given item today?

^{*}Of particular note is the Egyptian collection in the British Museum. The Metropolitan Museum in New York also hastan outstanding Fgyptian collection. A small exhibits in the Virginia Museum of Fine Arts in Richmond. And even closer to home, the Walters Art Gallery in Baltimore has an interesting collection.

Try to reconstruct a whole artifact, building, or art from evidence which is fragmentary. How does the archaeologist do this? Did the Romans have any knowledge of perspective? Look at the paintings in Pompeiian houses. What happened to the concept of perspective?

As an archaeologist in 2100 A.D., what might you derive from fragments of electronics gear, air conditioning ducts, automotive parts, hair rollers, sculpture by Calder? Make a list of items and possible deductions.

Suggest fragments of items which might be of concern to archaeologists.

The technology of an age tells much about the culture and its emphases. Trace art history through archaeological finds. The Metropolitan Museum Show "Fifty Centuries of Art" provides slides and a time line. What items would be appropriate for the 20th century? Often items that survive the past are a matter of chance. How does contemporary society preserve its culture?

ASSESSMENT MEASURE:

Name and describe two significant archaeological discoveries and relate their influence on art or architecture since their 'discovery.

RESOURCES:

Encyclopaedia Britannica National Geographic Magazine Scientific American Smithsonian Magazine

PROGRAM OF STUDIES CORRELATION:

Demonstrate an elementary knowledge of the scope of world art and of the structural or thematic elements present in selected works of art by making appropriate references during discussions or seminars.





LINEAR STRUCTURE IN ART WORKS

CONCEPT! Works of art may be analyzed and compared in terms of the commonly recognized elements of line, shape, form, color, and texture.

OBJECTIVE: Identify line in works of art from many periods of history, and describe how line works as, a vehicle of expression for the artist. Recognize the basic elements of line as one of the underlying structures of works of art.

SUGGESTIONS FOR INSTRUCTION:

Using lines drawn on the chalkboard or other prepared audiovisual material, engage the students in a discussion of line as line (line quality kinds of line), line and movement; the psychology of line (emotionals content); line and symbols; the uses of line as a vehicle for the artist's expression.

Have the students identify lines in natural and created forms, while walking around the building. Consider that artists abstract from things they know in order to create lines.

Have the students look at selected slides and, or reproductions of art works, representative of many periods of history, that emphasize line. The presentation should provide for student-teacher interchanges that not only help the student to see how line works but help him, her to develop a feeling for line as well.

SUGGESTED ARTISTS AND ART WORKS TO ILLUSTRATE VARIOUS ASPECTS OF LINE

List available sources of examples:

Movement

Oriental hrushwork Botticelli Greek Archaic compared with Hellenistic sculpture Leonardo's drawings from nature Islamic art "Casa Mila" - Barcelona-Antonio Gaudisculpture of Naum Gabo Jackson Pollock "Leash in Motion" -- Giacomo Balla "Nude Descending a Staircase" -- Duchamp "Starry Night" van Gogh Miro Klee etchings of Stanley Hayter Franz Kline

Line quality - kinds of line

Lascaux cave paintings
Oriental brushwork
Leonardo's drawing from nature
drawings of Rembrandt

Enclosure of space to form shape

Greek vase painting contour drawing children's drawings "Hudson River landscape" — David Smith

Expressive line

"The Ecstacy of St. Theresa"
Bernini
primitive masks
Jackson Pollock
Edward Munch
Mark Tobey
Dulles Airport — Saarinen
Daumier
"Cypress Trees" and "Starry
Night" — van Gogh
Kandinsky

Lyrical line

Paul Klee Stanley Hayter etchings Stuart Davis

Optical illusion

Op art Bridget Riley 🗜

Suggested space?

Oriental painting
"School of Athens" — Raphael
"The Last Supper" — Leonardo
"The Marriage of the Virgin" —
Raphael
"Brooklyn Bridge" — Joseph Stella
piazza of St. Peter's — Bernini
contour drawings of Matisse and
Picasso
Cubist work of Braque and Picasso
Escher
Chirico
Leonardo's drawings from nature

Color value (model form)

details of engravings
Leonardo's drawings
Michelangelo, Raphael, Durer
"Old Man Figuring" — Paul Klee
"Variation Within a Sphere, No. 10:
The Sun" — Richard Lippold

List available sources of examples:

Structure

drawings of Rembrandt
architecture of Walter Gropius
Franz Kline
Lionel Feininger
Charles Demuth
Cezanne
Mondrian
Marin
"Brooklyn Bridge" — Joseph Stellar

Suggested solid form

contour maps

Henry Moore drawings

Naum Gabo sculpture

Matisse and Picasso contour drawings

Suggested texture

Durer woodcuts

Decorative use of line

American Indian paintings
compare Greek Archaic and Hellenistic sculpture
American Indian pottery designs
Medieval illuminated manuscripts
Geltic manuscripts, stone and metal work
compare early and late Gothic sculpture
Aztec and Mayan sculpture.
African textiles
Islamic art
Persian carpets
primitive baskets
Art Nouveau

To form symbols

Egyptian hieroglyphics
19th century calligraphy
American Indian symbols
Aztec and Mayan art
Stuart Davis
Miro
Klee

List available sources of examples:

RELATED ACTIVITIES:

Students can analyze a painting or a photograph by placing a piece of tracing paper over it and tracing its significant lines.

Individual students can select activities related to line listed in Segment III of this guide or from the Art Concepts and Activities Bank.

Similar presentations can be given for each of the basic elements of art, with a culminating presentation using the same slides, which would show that usually elements work together according to design principles.

ASSESSMENT MEASURES:

Identify various kinds of line in works of art.

Describe how artists use line as a vehicle of expression.

Demonstrate how line can be one of the underlying structures of specific works of art.

RESOURCES:

Anderson, Donald. Elements of Design.

-de la Croix, Horst, and Tansey, Richard. Gardner's Art Through the Ages. 6th ed,

Kepes Gyorgy. The Language of Vision.

Lowry, Batos. -The Visual Experience: An Introduction to Art. '.

Moholy-Nagy, L. Vision in Motion.

PROGRAM OF STUDIES CORRELATIONS:

Describe the conceptual and intuitive models of investigation commonly employed by the artist.

Compare two-selected works of art on the basis of expression, theme, and structure



REALISM

CONCEPT: Sequential-development in art is an example of the conflict between forces of continuity

and those for change.

OBJECTIVE: Analyze and understand Realism as a style of painting.

SUGGESTIONS FOR INSTRUCTION:

Through reading assignments and class discussion, determine the characteristics of Realism. Preface this by honestly acknowledging that the term realism is one of the most difficult to define. Begin with Courbet's independent realism as depicted in "Burial at Ornans." The French Academy immediately criticized the painting because it lacked classical idealization and timelessness. It looked unpolished and unfinished, with obvious brush strokes and heavy impasto. Courbet used dull colors that were related to earth and peasant life. Instead of painting "angels that I have never seen," he painted ordinary village people with their sober and rude faces reflecting the absorption of the moment. These black and solemnly-clad figures were anything but idealized. Courbet's presentation was akin to Millet's romantic realism. When Millet first exhibited, elegant Parisians had shuddered at a painting of peasants actually toiling in the field, grimy, work-worn, and probably "sweaty." Subject matter no longer had to be the ideal beauty of the classical. Courbet's Realism portrayed the facts of life without idealization, morality, or sentiment. He was truly the first "independent" anti-Academy, anti-romanticist, and anti-establishment.

Examine the biting Realism of Daumier. His lithographic style was bold and daring, with a linearity of black lines writhing dramatically and pulsing against white paper. His emotionally surcharged work produced scathing attacks on government for over 50 years.

Students can further examine the works of other political camoonists such as Cruikshank, Thomas Nast, David Low, and today's Herblock. Goya's work ranged in stages of Romanticism, Expressionism, and Realism. It is Goya's Realism that perhaps comes closest to our use of Realism today. His brutality Realism is akin to "Buchenwald Realism," "Watts Realism,"

Examine the degrees of realism and radical (then) new subject matter in the "Ashcan School" of painting, showing the seamy-sided, shirt-sleeved reality of the city, back alleys, saloons, poolrooms, workshops, and slums. Investigate the social realists of the 1930's, showing the Depression's poverty-debased humanity, the breadlines, the unemployment office, the class struggle of labor and capital, etc. Note Shahn's painting of the "Sacco and Vanzetti Trial." Examine the American Scene painters with their regionalized realism. Compare photographic realism with the Trompe L'Oeil (fool the eye) school of painting.

ASSESSMENT MEASURES:

Identify and describe several kinds of Realism in painting and sculpture.

Given a group of reproductions depicting a form of Realism in art, identify the historical period in which each was produced.

Sample essay test questions:

How was Courbet's work shaped by the ideas of the social revolution of 1848? What is implicit for artists of today in his "artist as an independent"? How did the Academy and the romantics influence Courbet's "anti-official art"? How did Daumier influence political cartoons for the next century? How does Goya's "man's inhumanity to man" realism prepare us for today's Realism? How did the Realism of the 1930's reflect the New Deal and the growing power of the federal government? What are degrees of Realism in today's literature, movies, newspapers, and TV violence?



PROGRAM OF STUDIES CORRELATIONS:

Group selects works of art with other art forms of the same period.

Identify, by naming the artist, several art works of significant art periods:

THE HUMAN FIGURE IN SCULDTURE

CONCEPT: The human figure has always presented the sculptor with a compositional problem.

OBJECTIVE: Define the problems inherent in composing the human figure sculpturally, and identify some of the various solutions to this problem as evidenced throughout the history of

sculpture.

SUGGESTIONS FOR INSTRUCTION

Read the chapter "The Holes of Henry Moore" in Arnheim's Toward a Psychology of Art, and answer these questions. Why is the human figure a compositional problem for the sculptor? How does Henry Moore resolve this problem?

Study examples of primitive African, Aztec, and May an figures (in which heavy trunks, arms, and legs are characteristic). Is the Venus of Willendorf a solution to this problem? What factors, other than composition, help determine the way a human figure is represented sculpturally?

Study examples of scutpture in which the arms, legs, and trunk are united in a single mass such as archaic Greek and medieval works. Compare these with 20th century figure sculptures by Marisol, Manzu, Pewsner, Archipenko, Brancusi, or Barlach.

Study examples of sculpture in which the composition is resolved in stick figure fashion, such as Giacometti and Calder. Compare these with cave drawings or children's drawings.

Look at examples of the developmental stages of children's figure drawing. Notice the increasing attention to detail as the child matures.

ASSESSMENT MEASURES:

From a given set of sculpture photographs, identify several groups of sculpture figures having similarities in composition or structure.

List the characteristics of the sculpture of Archaic and Classical Greece, Medieval and Renaissance Europe, Impressionism and Cubism.

RESOURCES:

Arnheim, Rudolf. Toward a Psychology of Art.
de la Croix, Horst, and Tansey, Richard. Gardner's Art Through the Ages. 6th ed.
Licht, Fred. Sculpture 19th and 20th Centuries.
Lowenfeld, Viktor, and Brittain, W.C. Creative Mental Growth.
Salvini, Roberto. Medieval Sculpture.

PROGRAM OF STUDIES CORRELATION:

Compare two selected works of art on the basis of expression, theme, and structure.



ART COLLECTIONS AND EXHIBITS

CONCEPT:, Collections and exhibits of art vary in content, scope, and value.

OBJECTIVES: Examine and analyze collections of art in museums and galleries and formulate a

rationale for collecting art.

Observe a variety of exhibits and collections.

Identify different types of collections and exhibits.

SUGGESTIONS FOR INSTRUCTION:

Visit or discuss a wide variety of collections and answer the questions below. (This unit may be used initially, before many field trips, or as an ongoing study as trips take place.)

What constitutes a collection?

What and how did kings collect? Who, collects art today? Why?

What do you collect? What would you collect if you could?

Contrast the Phillips Gallery (which was the first modern art gallery in the United States) with the National Gallery of Art. How does the Chester Dale Collection vary from the Mellon Collection (both at the National Gallery)?

The Peking collection of Oriental art, sent abroad by China, included photographs of cultural artifacts. The "African Art and Motion" show at the National Gallery in 1975 used film to illustrate the use of art and artifacts. What part can archaeology play in an art collection?

Examine specific collections such as the prints in the Library of Congress or rugs in the Textile Museum.

Discuss the purpose of the National Portrait Gallery.

How does the National Collection of Fine Arts differ from the National Gallery of Art?

Some museums are noted for specific collections. Two small museums which contain definitive collections are the Chrysler Museum in Norfolk, which holds the outstanding collection of Tiffany glass, and the Virginia Museum of Fine Arts in Richmond, containing the Faberge collection of enamels from Czarist Russia. Why would a small museum specialize? A museum may be devoted to one artist or period such as the Brandywine Museum's (Chadds Ford. Pennsylvania) concentration upon Wyeth and Wyeth era production, and the Rodin Museum in Philadelphia. Some museums are constructed especially to display a particular collection or type of art. For example, the Guggenheim (New York), the Hirshhorn (Washington), and the contemporary addition by Pei to the National Gallery of Art (Washington). The Freer and Corcoran Galleries locally have unique histories for their time.

How specialized a collection can you describe? Could it be limited by style, art element, period, artist, use, etc.? Write a description of a specific collection.

Research well-known collections and galleries that you are unable to visit such as the Louvre (Paris), the Prado (Madrid): the Uffizi (Florence), National Gallery (London), the Tate Gallery (London); the Rijks museum (Amsterdam), the Hermitage (Leningrad), Vatican Museums (Rome), Metropolitan (New York). Consider the content of these galleries as collections. Discover how they were acquired. How is the art exhibited? Does it change? Who changes it? Why might the placement of a given work change? How is the "Ginevra" portrait by Leonardo exhibited at our National Gallery of Art? Why? Why did the Metropolitan Museum (New York) change 15 percent of the attributions in its European painting collection? Why can't a collection ever be absolutely complete?

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Collect bulletins and data concerning collections and galleries. Read current periodicals concerning art news. Search for announcements of additions to collections and special exhibits. Inquire about the design of galleries, Select leading works representative of a given period or theme. (You may arrange a show involving archaeological background.) You may make up a program or catalog for the show. Give a rationale for your selections.

What definitive collection would you like to make? Define a collection which a contemporary collector might leasibly be able to compile.

ASSESSMENT MEASURES:

Define a collection and describe several types.

Select slides or reproductions for a definitive collection centered around a given theme, style, or period.

Write the catalog for a specific collection, and include a rationale in the introduction.

RESOURCES:

Encyclopaedia Britannica Educational Corp. The Britannica Encyclopaedia of American Art. Guide to Museums and Public Collections volume.

Katz, Herbert and Marjorie. Museums U.S.A. — A History and Guide.

Mondadore, Arnoldo (ed.) Newsweek's Great Museums of the World A Series.

Pierce, James Smith. From Abaeus to Zeus, à Handbook of Art History. Sections on "Art Centers."

Periodicals:

Artforum Art in America Art News American Artist Craft Horizons

Film: The Louvre, Golden Prison, narrated in English (or Prench) by Charles Boyer by Xerox Corp. available through Enoch Pratt Library, Baltimore.

PROGRAM OF STUDIES CORRELATION:

Describe the functions of art museums and galleries.





ART AND MUSIC

CONCEPT: Artistic styles representative of a given cultural period can be identified in the art and the

music of the period.

OBJECTIVE: -Students will compare works of art and music by identifying commonalities of style.

SUGGESTIONS FOR INSTRUCTION:

Refer to the first chapter of An Introduction to Music and Art and discuss those elements of composition which may be associated with both the visual arts and another art form of a cultural period. Consider rhythm, repetition, melody, and movement in identifying an overall image or theme. For example, the Impressionists (e.g., Monet and Renoir) painted with clusters of juxtaposed color to portray light and atmosphere with more clarity. Debussy, meanwhile, developed pictorial themes in his music that fuse easily with visual images of the landscape as in "L'Apresmidi d'un Faune" and "Nuages".

The representational landscapes of Albert Bierstadt and Thomas Moran or the stylized images of Georgia O'Keeffe may be reinforced with the playing of Ferde Grofe's "Grand Canyon Suite." The movements which portray a storm and its aftermath can be correlated with the stormy moods depicted by Albert Pinkham Ryder or Thomas Cole in their seascapes and landscapes.

Michelangelo's "Creation" can be effectively viewed while playing Richard Strauss' "Also sprach Za'rathustra," both of which portray the creation of the world.

Show slides of any Gothic cathedral, moving from the smaller arches in the choir stalls or altars to increasingly large arches of side chapels, and finally show the large arches of the nave. Play Bach's "G Minor Fugue" (The Little Fugue) while showing this series of slides. Each time the melody or theme is repeated, another slide should be shown so that the gradual increase in the intensity of the music is matched with the increasing scale of arches. The performance should end dramatically with Bach's final crescendo coinciding with a full view of hundred-foot arches.

Other possible combinations of art or architecture and music to explore:

The precision and organization of the classic and neo-classic buildings of Washington are reflected in Mozart's Pieno Concerto No. 21 (K-467) Second Movement (Andante).

19th century southern architecture and furnishings are complimentary with the music of Scott Joplin.

Selections of van Gogh's paintings may be paired with Tchaikovsky's Symphony No. 6 or Schonberg's "Verklarte Nacht."

The romantic paintings of Constable, Turner, Blake, and Delacroix may be enhanced while listening to the music of contemporaries like Schubert, Schumann, Beethoven; and Chopin. The poetry of Shelly and Keats may also be interrelated; the poetry of Byron with music of Berlioz ("Harold in Italy")

View and discuss the filmstrips listed under Resources.

Additional artists and musicians whose works reflect similar expressive characteristics are.

Jackson Pollock — Earle Brown

Robert Rauschenberg - John Cage

Romanesque cathedrals — Gregorian chants

Rembrandt — Bach fugue

van Gogh's landscapes — Beethoven's Symphony No. 7 ("Pastoral")

Delacroix's "Dante and Virgil in Hell" - Berlioz "Symphonie Fantastique"

Rothko and DeKooning - Morton Feldman



: 2

ASSESSMENT MEASURES:

List the characteristics of matching pieces of art and music.

Name an artist and a composer whose works reflect a common style or theme.

RESOURCES

Wold, Milo, and Cykler, Edmund. An Introduction to Music and Art in the Western World

Periodical:

Studio International: Journal of Modern Art, November/December 1976

Filmstrips;

Impressionism in Art and Music Romanticism in Art and Music Surrealism in Art and Music

PROGRAM OF STUDIES CORRELATIONS:

Group selects works of art with other art forms of the same period.

Compare two selected works of art on the basis of expression, theme, and structure.



III. INDEPENDENT STUDENT RESEARCH AND STUDY

The third segment of this course is designed to allow students the opportunity to investigate a particular style or period of art in depth. Students may either prepare a paper on a selected subject or demonstrate selected media or techniques through a studio production. Students may select from the suggested activities below. The teacher may modify these and develop others to meet students' needs. A suggested modification for determining class activity is illustrated in the sample unit. Students should be encouraged to submit their proposals for projects which are, however, comparable in scope and depth to those listed. The art Concepts and Activities Bank is a further source of activities which relate to an artist, style, or period of history.

SUGGESTED UNIT OBJECTIVES:

Upon completion of this segment of the course, the student should be able to master one or more of the following objectives:

Write a research paper on the prehistoric cave paintings.

Make a mural similar in style to an Egyptian wall painting. Sketch and enlarge it on a larger sheet of paper.

Make relief sculpture in clay or plaster of paris, showing your awareness of the stylizing techniques of the Egyptians or Mesopotamians.

Using papier mache, make a mask human or animal showing by your choice of designs for decoration an awareness of North American Indian, African, or Oceanic design motifs.

Using cardboard boxes, cardboard tubes, papier mache, wood, or some other material, paint a fotem pole similar to those of the Northwest coast American Indians.

Using an outline map of North America, locate the major American Indian tribes, determine what materials would be found and used in their art. What tribes, if any, were influenced by the white man? Write a paper on this topic and include illustrations.

Design and weave a rug using the geometry of the Navajo Indians.

Showing an awareness of South American metal work, construct a mask or animal figure from sheet copper, aluminum, sculpt metal, or other metals.

Paint a figure embodying the principles of Mayan and Toltec sculptural tradition: angularity, ornamentality, symmetry, stylized forms, etc.

Write a paper explaining how the religion of pre-Columbian America is reflected in its art.

Write a paper on Greek pottery, explaining the various types of vases and their uses. Make examples of the pottery.

Using clay, construct the three orders of Greek architecture.

Make a model of a Chinese pagoda, and write a report to explain the use and style of the architecture.

Make a small clay vase, using one of the shapes popularized during the Sung dynasty. Select your own design: finish with a crackle glaze.

Using tempera or acrylic paint, make a Byzantine icon, being sure that you follow the Byzantine painters' interest, in religion as well as flat patterns and designs.



Identify signs and symbols in works of art from different civilizations. (See sample unit.)

Using ink on white paper, draw a floor plan for a typical Early Christian church and a floor plan for a typical Byzantine church. Label the basic parts.

Design and make a ceramic tile or glass mosaic which would be similar to those of the Byzantine and Early Christian periods.

Do a research paper on the architectural characteristics of the Gothic period, explaining the pointed arch. Gothic flying buttresses, stained-glass windows, etc.

Make a stitchery in the manner of the Bayeux Tapestry. Tell a story in the tapestry.

Cover large windows with tissue paper and black construction paper to design a stained-glass window as used in Gothic architecture.

Concentrating on Michelangelo's approach to sculpture of "freeing the form within," develop a free-standing sculpture, using soapstone or other inorganic material.

Write a research paper, using footnotes and bibliography, discussing the earliest developments of the Renaissance in Florence in painting, sculpture, and architecture.

I ook at some of the work of Andre Le Notre, the designer of the gardens at Versailles; then design and draw a ground plan for a community park which has a formal garden.

Write a paper comparing and contrasting the 17th and 18th century genre painters of France and Holland.

After studying the Neo-Impressionistic techniques of Georges Seurat, make a painting using the pointalistic (dot) technique.

Make a figure composition demonstrating the new approach to organizing a picture as exemplified by the work of Degas. Toulouse-Lautrec, or one of the others aware of Japanese prints.

Make a sculpture in clay, using the Impressionistic "unfinished technique" of Rodin.

. Using tempera, sand, and collage materials, make a Cubistic painting of a still life you have set up in the room.

Write a research paper about one of the most influential painters of the early 20th century. Contrast the work of this artist with the work of a contemporary artist working in a different style.

Using an existing town map, create-a more livable environment for your community. Use tracing paper overlays to show improvement in traffic control, parks, new street patterns, etc. Define zones for industry and new residential areas.

Using cardboard tubes, cardboard, wood scraps, and or other appropriate materials, construct a sculpture which is expressive of the machine age.

Make a filmstrip or slide presentation on an artist, style, or period of art of your-own choice.

Write a paper in which you describe those qualities in the lines of van Gogh, Munch, Daumier, and Goya which make them expressive.



Design and cut a woodblock or linoleum block to show an awareness of the Japanese style of woodblock printing.

Design and construct a contemporary ceramic piece in the style of Leach, Wilderhain, or Hara.

Using any medium of your choice, do a layout design for a magazine cover, being aware of such illustrators as Daugherty, Rockwell, and Asborne.

Using textile paints and dyes, design a fabric in the style of Herman Miller or Dorothy Leibes.

Construct an assemblage from objects found in your environment, and change these objects into a new environment.

SAMPLE.UNIT:

SIGNS AND SYMBOLS IN ART

CONCERT:

Since people have communicated through signs and symbols from the first cave painting to the present day, an understanding of their meanings is necessary for a better appreciation of certain works of art.

OBJECTIVES: Identify signs and symbols (the iconography) in works of art from different civilizations.

Communicate ideas by using signs and symbols in an art project. Understand that the artist can communicate by using signs and symbols to create a visual image.

SUGGESTIONS FOR INSTRUCTION:

Using slides or other materials, study symbolism in art beginning with cave paintings and continuing through present 20th century art. Discuss how we communicate our feelings, ideas, and environment through signs and symbols. Ask students to name symbols used today. What does the butterfly, the four leaf clover, the cross, the dove, each symbolize?

Students may select a studio project from the following suggestions:

Create a wall hanging by drawing the design on cloth and then stitching it with yarn, using known symbolism or original symbols.

Create a visual image of a favorite story or poem through signs and symbols.

Illustrate your favorite piece of music by designing an album cover using signs and symbols.

Research symbols used in any presidential election, and create a poster using appropriate symbols of that era.

Create a work of art that communicates a visual image of something in your immediate environment, using signs and symbols.

Design a work of art (in any medium) using mathematical symbols, Egyptian hieroglyphics, Navajo sand painting symbols, or any set of symbols from a particular culture or subject.



ASSESSMENT MEASURES:

Demonstrate how signs and symbols communicate both a visual image and an added dimension of meaning.

Identify signs and symbols in works of art.

.Translate your own ideas into signs and symbols.

RESOURCES:

Chase, Alice E. Famous Paintings.
Feldman, Edmund B. Art as Image and Idea.
Lucie-Smith, Edward. Symbolist Art.

PROGRAM OF STUDIES CORRELATION:

Identify the media and processes employed in significant works of art.



BIBLIOGRAPHY

Abell, Walter. The Collective Dream. Cambridge: Harvard University Press, 1957 (o.p.).

A psychohistorical theory of culture which suggests that the arts, myths, and other forms of cultural expression are to the society that produces them what dreams are to an individual.

An investigation of the aesthetic significance of form in painting of several cultures. Abstract and associative styles are considered.

Anderson, Donald M. Elements of Design. New York: Holt, Rinehart and Winston, 1961

This material is arranged as a foundation college-level course in two-dimensional graphic representation. Concerned with the structure of effective communication and the structure of our environment.

Arnheim, Rudolf. Toward a Psychology of Art. Berkeley: University of California Press, 1966.

A collection of essays which combine a knowledge of art and art history with the logic of a scientist.

Bazin, Germain. The History of Art from Prehistoric to the Present. New York: Bonanza Books, 1959 (o.p.).

This is a very general survey but does include Near East and Oriental art.,

Chase, Alice E. Famous Paintings. New York: Platt and Munk, 1962 (o.p.).

This introduction to art is geared toward the elementary level. Contains 184 reproductions, 54 in color. Other basic texts by the same publisher are Famous Artists of the Past and Famous Modern Artists.

Cheney, Sheldon, A New World History of Art. New York: Holt, Rinehart and Winston, 1956.

The book surveys the major styles from prehistoric to Abstract Expressionism. It includes Western Oriental, Mid-East, and African art. It has general information and emphasizes painting.

Christensen, Erwin O. A Guide to Art Museums in the United States. New York: Dodd, Mead and Company, 1968 (o.p.).

Basic information about 88 major and regional art museums in 59 cities of the United States. Includes more than 500 small black and white illustrations of representative work.

Clark, Kenneth M. Looking at Pictures. New York: Beacon, 1968.

Sixteen well-known paintings are discussed separately. Examples include Titian's "Entombment" and Vermeer's "A Painter in His Studio." One man's sensitive and educated reactions to major works of art.

de la Croix, Horst, and Tansey, Richard. Gardner's Art Through the Ages, 6th ed. New York: Harcourt, Brace and World, 1977.

An examination of Ancient, European, Non-European, and Modern Art. An expanded version of the original text several times revised. A study guide is also available which includes study questions, tests, and other instructional aids.

The Britannica Encyclopaedia of American Art. Chicago: Encyclopaedia Britannica Education Corp.,

A single-volume encyclopedia of art, architecture, and design includes a bibliography of entries and a guide to museums and public collections.

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- Feldman, Edmund Burke. Art as Image and Idea. Englewood Cliffs, N.J.: Prentice-Hall, 1967 (o.p.).

 History of art with emphasis on aesthetics.
- —— Varieties of Visual Experience: Art as Image and Idea, 2nd ed. Englewood Cliffs, N.J.: Prentice-Hall, 1972.

An analysis of the functions, styles, structure, and media of art as they relate to contemporary life. Seven hundred pages include 1,152 illustrations.

Froncek, Thomas (ed.). The Horizon Book of the Arts of China. New York, American Heritage Publishing Co., 1969.

Each of 11 visual art forms is discussed and illustrated profusely in separate chapters. Other chapters relate to the symbols, traditions, and legacy of Chinese art. A chronology is also included.

Gettings, F. The Meaning and Wonder of Art. New York: Golden Press, 1963 (o.p.).

A very basic text with a large format and numerous color illustrations. Designed to help students look at art in terms of theme or structure.

Giedion, S. The Eternal Present: The Beginnings of Art. Princeton, N.J.: Princeton University Press, 1964.

A thorough and extensive study of prehistoric art considers symbolism, the animal and totemism, sculpture of the human figure, masks, and concepts of space.

Glubok, Shirley. The Art of the North American Indian., New York: Harper, 1964.

Pre-Columbian art. Mostly pictures of woodcarvings and paintings. Simple text.

Gombrich, Ernst H. The Story of Art, 12th ed. London: Phaidon, 1974.

This is a chronological survey of painting from prehistoric to present. Some architecture and sculpture from Greek, Medieval, and Renaissance.

Hastie, Reid, and Schmidt, Christian. Encounter with Art. New York: McGraw-Hill, 1969.

Primarily concerned with the artist and his milieu, this text takes an interdisciplinary look at art history, psychology, aesthetic theory, and philosophy.

Hauser, Arnold. The Social History of Art, Vols. 1-4. New York: Random, n.d.

Volume 1, Prehistoric to Middle Ages; Volume 2, Remaissance to Baroque; Volume 3, Rococo to Romanticism; Volume 4, Naturalism of the Film Age.

Holme, Bryan (ed.). Drawings to Live With. New York: Viking Press, 1966.

One hundred and forty reproductions of drawings are shown with commentary that explores styles, techniques, tools, and interpretations.

Holt, Elizabeth. From the Classicists to the Impressionists. Garden City, N.Y.: Doubleday, n.d.

A documentary history of art and architecture in the 19th century. Provides the background to the artistic life of the times by including theoretical and practical writings of artists, architects, and critics.

Hughes, Robert. Heaven and Hell in Western Art. New York: Stein and Day, 1968 (o.p.).

The two images of heaven and hell which persisted from the dawn of Christianity to the middle of the 19th century are portrayed in a large number of black and white photos and discussed in various categories.



Janson, Horst W. History of Art. Englewood Cliffs, N.J.: Prentice-Hall, 1969.

This is a college textbook which surveys the major visual art forms from prehistoric to present. The emphasis is on painting, with some attention to sculpture and architecture.

--. History of Art for Young People. New York: Abrams, 1971.

A condensed and simplified version of the author's college text which includes a chapter on the art of this century with reference to a few contemporary artists and architects. Numerous illustrations make this a good resource for students.

Janson, H. W. and Dorá J. The Picture History of Painting. New York: Abrams, 1957.

• Well-illustrated history of painting for classroom use.

Katz, Herbert and Marjorie. Museums U.S.A. — A History and Guide. Garden City, N.Y.: Doubleday, 1965 (o.p.).

A social history of museums with an appendix listing of 2,500 operating museums by city and state.

Kepes, Gyorgy. Language of Vision. Chicago: Theobald and Co., 1945.

Optical communication is considered as a language that requires the restructuring of ways for looking at things. Illustrations are typical of the work produced at the Bauhaus where the author taught.

King, Mary Louise. A History of Western Architecture. New York: Walck, 1967.

This is a chronological text that traces the entire history of architecture from prehistoric times through the 1960's. The author includes different factors that influence style; e.g., the social and political conditions, available building materials, and historical background.

Koepf, Hans. Masterpieces of Sculpture. New York: G.P. Putnam's Sons, 1966.

An excellent view of the human figure in sculpture from the Greeks to the 1960's. Large format with numerous photos (some color) and accompanying text.

Laude, Jean. The Arts of Black Africa. Berkeley: University of California Press, 1973.

More than a survey of the cultural and artistic heritage of black Africa, this paperbook analyzes the sources and development of African art. A comparative survey chart of related historical events is also included.

Licht, Fred. Sculpture 19th and 29th Centuries. Greenwich, Conn.: New York Graphic Society, 1967.

An overview of sculpture up to 1960. Fifty pages of text followed by 250 pages of large black and white photos.

Lowenfeld, Viktor, and Brittain, W.C. Creative and Mental Growth, 5th ed. New York: Harcourt, Brace and World, 1970 (0.p.).

Study of developmental stages of learning in visual art. Lists specific periods of development in children. Focuses on the child.

*Lowry, Bates. The Visual Experience: An Introduction to Art. New York: Abrams, 1961.

A thematic approach to the study of art from the points of view of the observer, the artist, and the critic.

Lucie-Smith, Edward. Symbolist Art. New York: Praeger, 1972.

A study of the Symbolist movement, its origins, and its impact on painting and sculpture at the end of the 19th century.

Millon, Henry A., and Frazer, Alfred. Key Monuments of the History of Architecture. New York: Abrams, 1964.

Book is divided into five sections, covering periods from the Ancient World to 20th Century. The text is chronological, descriptive, and short. The photos are excellent and in sections immediately after the text of each period.

Moholy-Nagy, L. Vision in Motion. Chicago: Theobald, 1947.

A rehash of a 1938 translation of a 1926 book describing design experiments carried on in 1919 which still form the basic design curriculum in most American and European art schools.

- Mandadore, Arnoldo (ed.). Great Museums of the World. New York: Simon and Schuster for Newsweek Books, 1968 (o.p.).
- Five volumes, each presenting the works in a prominent collection. Included are the Louvre, British Museum, the National Gallery of Art in Washington, the Prado, and the Vatican Museums.
- Ortega y Gasset, Jose. Dehumanization of Art. Princeton, N.J.: Princeton University Press, 1969.

An essay written in 1925 in which the author criticizes modern art because too few people can understand it. He then proceeds to explain it.

Pierce, James S. From Abacus to Zeus, a Handbook of Art History. Englewood N.J.: Prentice-Hall, 1968.

A collection of concise definitions and explanations of the most common terms encountered in the study of art history. Correlated with Janson's History of Art.

Robb, David. History of Painting. New York: Harper, 1951 (o.p.).

This is an extensive textbook on Western painting. Good historical background on each period is used throughout. The analysis of Renaissance painting is a strong point.

Robb, David, and Garrison, Jessie J. Art in the Western World, 4th ed. New York: Harper, 1963 (o.p.)

The book is an extensive survey of architecture, sculpture, painting, and the minor arts, covered chronologically and separately. Strength is architecture through early 20th century and sculpture through Rodin. A chronological table and an index to 652 illustrations are included.

Salvini, Roberto. Medieval Sculpture: A History of Western Sculpture, Vol. 2. Greenwich, Conn.: New York Graphic Society, 1969.

Part of a series of books on the history of Western sculpture, this is mostly a collection of good black and white photographs with captions. The text is limited to 50 pages and all notes on the plates are grouped at the end.

Schlenoff, Norman. Art in the Modern World. New York: Bantam, 1965 (o.p.).

The book includes painting, sculpture, and architecture from 1800 through Abstract Expressionism. Basic information on the development of stylistic change and some of its causes.

Schwartz, Paul. Great, Paintings of All Times. New York: Simon and Schuster, 1965 (o.p.):

A broad survey of 100 masterpie s from the 15th to the 20th centuries. Full color plates with a brief analysis and a biography of each artist.



Sewier, A.C. Baroque and Rococo. London: Harcourt, Brace, 1972.

The book describes the characteristics of painting, sculpture, and architecture of the two periods. It shows the evolution of style by country and artist.

Sypher, Wylie. Four Stages of Renaissance Style. New York: Anchor Books, 1955.

The subject of this book is changes in style and form in painting, sculpture, and literature between 1400-1700 in Western Europe. Knowledge of historical facts is important for understanding this book.

Venturi, Lionello. The History of Art Criticism. New York: Dutton, 1964.

Discusses all factors of art criticism, including "artistic judgment and faste." It traces chronologically the history of Western art, through the writings of art historians and critics. An excellent source to gain insight into the thinking of artists. A knowledge of art history is necessary for full comprehension.

Wold, Milo, and Cykler, Edmund. An Introduction to Music and Art in the Western World. Dubuque, Iowa: Wm. C. Brown Company, 1967.

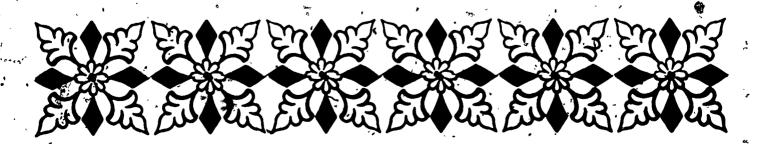
An introduction to the stylistic character and cultural climate of the important art epochs of Western Civilization. Shows how various arts responded to the same sociocultural conditions and how each art is related to the others in the pattern of cultural history.

Wolfflin, Heinrich. Classic Art. An Introduction to the Italian Renaissance, 3rd ed. London: Phaidon, 1988.

Deals with the formal problems of High Renaissance painting and sculpture through a comparative analysis with the works of Early Renaissance art. Wolfflin clearly defines the qualities that give this period its classic name. Important reading for the art history teacher and series student.

--. Principles of Art History. New York: Dover, n.d.

Develops the basic differences between Classical and Baroque art. The author analyzes the work of major artists, examining the style, quality, and mode of representation by five polarized terms: the linear VS the painterly, plane VS recession; closed VS open form; multiplicity VS unity, and clearness VS unclearness.



RESOURCES

Films (MCPS Library)

- 4765 Why Man Creates
- 2587 The Age of the Rococo
- 0032 Art Portrays a Changing World: Gothic to Early Renaissance,
- 2239 Art: What Is It? Why Is It?
- 0051 Arts and Crafts of Mexico-
- 5996 Arts and Crafts in West Africa
- 1534 The Byzantine Empire
- 0028 Caravaggio and the Baroque
- 4158 Durer and the Renaissance
- 2212 Japan's Art: From the Land
- 1561 Lascaux, Cradle of Man's Art
- 0270 Leonardo da Vinci: Giant of the Renaissance
- 0504 Michelangelo and His Art
- 5965° Picasso Is 90
- 1147 The Renaissance
- 5869 Renaissance Man: Leonardo da Vinci,
- 4161 The Rise of Greek Art .
- 2985 Treasures of Time

The Louvre, Golden Prison. (Narrated by Charles Boyer, Xerox Corporation, available through Enoch Pratt Library, Baltimore.)

Periodicals

American Artist
Art and Man (Scholastic Magazine)
Artforum
Art in America
Art News
Craft Horizons
National Geographic Magazine
Smithsonian Magazine

Filmstrip/Tape

Educational Audio Visual Inc. Pleasantville, New York 10570

Impressionism in Art and Music Romanticism in Art and Music Surrealism in Art and Music . ÅPPENDIX A
CHRONOLOGY OF WESTERN ART

Dates	Periods, Styles	Painters and Paintings	Sculptors of Sculpture
20,000 4000	Prehistoric	cave paintings Lascaux and Altamira	The "Venus" Willendorf, Austria
	⊱ '	c. 15,000-10,000 BC	Neolithic plastered Skull - Jericho - Amenemhat 11
3000	Egyptian	Portrait of Amenhotep III — Egypt c. 1842-1797.BC	Queen Nefertiti c. 1360 BC
	Aegean' Minoan (Cretan)	Wall paintings Knossos	Mesopotamian limestone relief
*	Mycenaean	Wall paintings Tiryns	Snake Goddess Crete - c. 1600 BC
3500-400	Mesopotamia a) Sumer	Thylis	Lion Gate. Mycenae 1250 BC
, ,	b) Assyria c) Persia	~	Cycladic Idols Idol from Amorgos
		•	a) Rounded and cylindrical
,			b) Realism to abstract c) Animal style
1000	Greek Archaic	Greek wase paintings Greek wall paintings (destroyed)	Elephant, China Chou Dynasty
Christ	Classic Hellenistic	Encaustic funerary portraits (Egypt)	1122-249 BC Phidias
	Etruscan Rome	Wall paintings in Etruscan tombs Murals in villa of the Mysteries.	Praxiteles, Hermes , 330-20 BC
,	Early Republic	Pompeu 50 BC	Parthenon frieze 442-383 BC
			Free standing figures 700-480 BC
•			Head of Cat, Egypt - 7-1 BC
			Dog, Mexico 500 BC 1521 AD
		-	Etruscan bronze - statues
			Ara Pacis, Rome 13-9 BC
	,		Laocoon, Rhodes - (
•			
, ,	•	33'	

, Other Arts	Architecture	History
stone tools, baskets, furniture, textile	Homes, walls, forts	4241 BC Egyptian calendar - earliest date in recorded history
	Jericho - walled city	4000-2900 BC Era of Sumerian city-kingdoms
wooden models and figures in tombs	Egyptian capital	3400-2700 BC Old Kingdom in Egypt
Cretan jewelry, ceramics and ivory metal work	Zoser's step pyramid	3000-2500 BC Pyramid Age 3000 BC Contact between Egypt and Crete 2160-1800 BC Egyptian Middle Kingdom
repousse decoration of gold. Greece (Vaphio cups 1500)	Sphinx and pyramid at Memphis 2850 BC Tutankhamun 1358-1350 BC	2100 BC First predominance of Babylon 2000 BC Indo-Europeans settled in Iran, 1900 BC Settlement of Greek peninsula
Tutankhamun's tomb content	Stonehenge 1500 BC	1600-1500 BC Height of Cretan civilization 1580-1150 BC Egyptian empire
1.	Palaces of Minos. Knossos. Crete 1500 BC Palaces of Atreus 1300-1250 BC	1500-1200 BC Mycenaean Age of Greece 1375-1358 BC Amenhotep IV (Iknahton) 1358-1350 BC Tutankhamun 1292-1225 BC Rameses II, the Great
,	Palaces of Stone	1250 BC Fall of Troy 1000 BC Kingdom of Israel established by Hebrews
	Greek Assyrian influenced arch	Zoroaster in Persia 600 BC Babyloman civilization 550 BC Cyrus the Great. Persian leader
Greek pottery, wheel used	Greeks develop Doric, Ionic, and Corinthian Orders	790 BC Ethiopian conquest of Egypt 776 BC First Olympiad held in Greece-
Iranian metal work, glass, pottery Persian metal work	Greek Doric Temples in Italy 480-330 BC	756 BC Founding of Rome 700 BC Homeric Foems written down 551-478 BC Confucius
Bronze used for tools, weapons, and utensils	Partheon 442-437 BC	544 BC Birth of Buddha 510 BC Roman Republic established 495-406 BC Sophocles
Mosaics Greek and Roman	Corinthian 323-146 BC	461-431 BC Age of Pericles 454 BC Laws of the Twelve Tables 399 BC Death of Socrates
Blown glass	Altar of Zeus. Pergamum 180 BC	387 BC Sack of Rome by Gauls 350 BC First coin money in Rome
	Stoa of Attalus, Athens	336-323 BC Age of Alexander the Great 146 BC Carthage and Corinth destroyed
	Aqueducts. Rome	55 BC Caesar invaded Britain and Gaul 31 BC Reign of Augustus in Rome began
	Maison Carree, Nimes, 1 BC	4 BC Birth of Chifist
	* 3.	
		, or p.

:	'	Painters and	Sculptors or
Dates	Periods, Styles	Paintings, 3	Sculpture
	Rome :	Murals common in Roman buildings	Egyptian sculpture
AD .	Imperial	Encaustic funerary portraits (Egypt)	Roman sculpture . Mayan sculpture, Mexico
800	Early Christian	Christian paintings in the Catacombs, Rome	Wayar sculpture, wexter
	Byzantine Celtic.	1Huminated manuscripts	90 -
	Pre-Columbian	Madonnas on wood panels	
	Mayan	Madonnas on wood paners	
•••	Teotihuacan		
	: Yoruba		
•			
		*	
200-700	Early Christian	Parntings on church and castle walls (mostly destroyed)	Stone sculpture for cathedrals
800 .	Byzantine	Rheims School	I lyory figures and plaques g
200 -	Romanesque		I ympanum at Vezelay
^ 1	Norman)	Foltee clay and stone figures
• , •	Pre-Columbian		Mask "Toltec." Mexico
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1050-1300	Pueblo	Interior of kivas	'Stone effigy pipes Carved shell'
150-500. ,	Adena-Hopewell	Bottery painting Costume design	Carved stone
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Other Arts	Architecture	History
Weapons, utensils	Basilica Development of arch aqueducts, squits	30 AD Christ crucified 54 AD Nero became Roman emperor
Roman mosaics — floors	(barrel, cross) Roma'n Corinthian capital	70 AD Jerusalem destroyed 117 AD Height of Roman empire — largest
Roman bronze and glass	Colosseum. Rome 70-82 Pantheon, Rome 118-125	territory 250 AD Serious persecution of Christians
Ravenna mosaics 7th century	Arch of Constantine, Rome 312-315 St. Peter's, Rome 333	306-337 Emperor Constantine recognized Christian religion
Iron used:	Mosque, Cordova 768-987	330 Constantinople becomes capital of Eastern Roman Empire
Coptic textiles	S Vitale, Ravenna 526-547	402 Ravenna becomes capital of Western Roman Empire
Gold jewelry and book covers	Santa Sophia, Constantinople, 532-537	476 Fall of Rome 569 Birth of Mohammed
Zapotec pottery. Mexico	Pyramid temples, Mexico	618 Tang Dynasty began in China 800 Charlemagne becomes Holy Roman Em-
• • • •	_	peror
Bayeux Tapestry 1073	Churches.	1066 Battle of Hastings - Norman conquest of
Medieval Muslim pottery	Cathedral and Tower, Pisa 1063-1173 St. Marks, Venice 1063 •	England 1002 Leff Ericson landed in America
Mosaics, Ravenna, Constantinople Church treasures of gold, precious	St. Irophime, Arles 1170	1002 Leff Ericson landed in America 1054 Eastern and Western churches separated
stones, and ivory	St. Frinite, Caen 1059-1066	1095 Beginning of Crusades
Saxon sculpture and crosses. England		4200 Universities founded at Paris and Oxford
Woven tapestries	Stave Church, Borgund, Norway, 12th	
Household utensils of wood, leather.	century	
pewter, and earthenware		
Illuminated manuscripts	Castles, city walls, monasteries	
Armour replaces chain mail	Temple of Warriors, Yuçatan	
Stained glass First Chinese porcelain reaches Eu-	\ .	,
rope	Tollane Tolles City Institute	1. •
Chinese ceramics		ans.
Cimiese certaines	.,	*
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* ***	Marian (New Marian	No. of Guarday his white men
Weaving ornaments Costumes	Domestic terraced houses (New Mexico, Arizona)	Not influenced by white man
Basketry	Alexona)	
Sikyatki ware	Communal houses	,
Pottery	Cliff palaces	,
Copper ornaments	Kivas	
1	'Mounds '	•
	Farthworks	
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Dates "H	Periods, Styles	Painters and Paintings	Sculptors or Sculpture
1200	Gothic	Duccio Martini	Giovanni Pisano — Virgin and Child,
1400	Renaissance	Giotto Camabue	Niccola Pisano — Pulpit, Baptistry Pisa, 1259-1270
	•	Lorenzetti	Sluter - The Moses Well, Dijon,
	•	• •	1395-1406 Eckart and Uta, Naumburg 1250-1260 Effigy tombs
1400-1500	RENAISSANCE	Sassetta	Ghiberti - Doors, Baptistry, Flor-
	Tudor	Fra Angelico Masaccio	ence 1401-1402
,	Gothic	Francesca, della Botticelli	Donatello — David 1430-1432 Gattamelata
	Ming	Bellini Leonardo	della Quercia
, y, ~, .	Inca ·	Van Eyck brothers Van der Weyden	della Robbia Cantoria, Florence
	Aztec	Van der Goes Memling	Verocchio – Colleoni, Venice, 1483-
	· `	'Bosch '	88
' * ,	•	Sesshu, Japan . Shen Chou, China	Aztec stone sculpture .
•		(Oil paint invented 1416) (Linear perspective developed)	
	,	`,	•
1500-1600-	RENAISSANCE (High Renaissance)	Leonardo da Vinci (Mona Lisa)	Michelangelo (Medici tombs 1524-34)
-	Mannerism	Raphael	Giovanni da Bologna
ļ	Tudor Elizabethan	Michelangelo (Sistine Chapel)	Goujon
,	Italian	del Sarto Bronzino Giorgione	
	German	; Fitian	
	Netherlands	Tintoretto Veronese Caravaggio	
	*	Clouet Durer Grunewald	
		Cranach Holbein (younger)	3
		Brueghel (elder) Rajput School, India	, ,
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Other Arts	Architecture	History
. Gothic ornamental iron work	Cathedrals.	1215 Magna Carta
Heraldic devices	Notre Dame, Paris 1163-1250	1271 Marco Polo sets out for China.
Earthenware	Chartres 1194-1220	1337-1553 Hundred Years War
Tapestry	Rheims 1210-1299 94	1378 Schism in church
French faience ware	Amiens 1220-1330	•
Stained glass, rose windows	Cologne 1248-1322	
Statiled glass, rose windows	Cologne 1240 1322	,
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		India I a second and a facility of Control and
German woodcuts	Brunelleschi Pazzi Chapel, Florence	1446 Invention of printing — Gutenberg
Das Hausbuch_1480-90	1430-33 ° 5€	1453 Constantinople contured by Ottoman
Map making		Turks
Copper engraving widespread	Alberti, Palazzo Rucella: — 1446-51	1455-85 War of Roses
Art reproductions first made	Published book De re aedificatoria	1469-92 Lorenzo de Medici ruler of Florence
	Tublished book 150 ft actificational	1492 Columbus reaches the Western hemis-
Chairs become common	D 11 11 V 1 Chair	1
Portrait medals, in gold, silver, bronz		phere.
Flemish tapestries	• 1427	
Highly decorated gold, and silve	Г	*
artifacts ,	King's College Cambridge 1446-1515	
Jewelry		
della Robbia's faience plaques	Aztec cities	
1	, , ,	
	the Lemma of Heaven Dolong	,
Late Gothic armour-	The Temple of Heaven, Peking	•
Chimu pottery and gold work		
← •	Inca Textiles	<u>'</u>
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	Machu Picchu, Peru	
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The base of the section of	Da Transita Dama 1502 #	1509°47 Henry VIII. King of England
Elaborate, carved furniture	Bramante, Tempietto, Rome 1502 *	
Elaborate jewelry ,		1513 Balboa reached Pacific Ocean.
Jewel encrusted costumes	Michelangelo St Peter's 1546-64	Machiavelli wrote The Prince.
Cellini, goldsmith		1519 Magellan circumnavigated the globe.
Ceremonial armor	Palladio Villa Rotunda 1567	1533 Reformation in England
		1534 Order of the Jesuits founded
Tapestnes	Sansovino, Library of St. Marks, Venice	1558-1603 Elizabeth I, Queen of England
Persian rugs		1564 Shakespeare born
T CTSIAIT TAGS	Fontainebleau .	1582 Gregorian calendar
Italian majolica pottery	Chambord 1526-1544	Trong Group and Trong Group
	Chamboid 1520-1544	
Nuremberg faience stoves	1	
·	Escorial, Madrid 1563-89	
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Dates	Periods, Styles	Painters and Paintings	Sculptors or Sculpture
1600-1750	BAROQUE AND ROCOCO	DUTCH AND FLEMISH	Bernini, Italy
	Louis XIV	Rubens Frans Hals	Salvi, Trevi Fountain 1735-62
•	Colonial (N. America)	Van Ruisdael Van Dyck	
•	Jacobean (England)	Rembrandt * Vermeer • •	,
•	French Colonial (N. America)	SPANISH .	,
	Late Renaissance (Mannerism)	El:Greco . Velasquez	
engliste (new word und general general and and general general general general general general general general	English	Murillo Goya	,
•	Georgian	FRENCH	
		Poussin Watteau	Gırardon
		Chardin Boucher	Coysevax
	<u>.</u>	de la Tour	,
		ENGLISH	*
•		Hogarth Gainsborough Reynolds	
•		Constable Turner	; • ,₩ *
's * .		ITALIAN	
. •		Tiepolo	
në .	•	FRENCH	, '/' ·
1750-1800	NEO-CLASSICISM	le Brun Fragonard	Houdon George Washington 1788-92
, ,	- Federal (U.S.A.)	. David	Wood Carving
		ENGLISH Lawrence	Santos Folk Art
	,	Raeburn Romney	French Canadian
		Gainsborough AMERICAN	Clodion
•		St. Memin Copley	
•		Peale West	
*. •	•	Stuart Audubon	
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Other Arts	Architecture	History
Jacobean, Queen Anne, Early Georgian furniture	NORTH AMERICA Adobe Pueblo, Taos, New Mexico	1607 Jamestown founded. 1608 French founded Quebec.
Philadelphia cabinet makers Grinling Gibbons' wood carving Queen Anne silver	Architects Baroque Maderno St. Peter's, nave and facade 1607-15	1614 Dutch settlement on Hudson. 1620 Mayflower brought Pilgripps. 1636 Harvard College 1642-1715 Louis XIV King of France
Pewter common	Bernini St. Peter's Colonnade Perrault E. Front Louvre 1667-70 La Vau et la Versailles 1669-1685	1666 London fire 1672 Sir Isaac Newton formulated laws of gravitation.
Crewel embroidery Lace Delft Pottery, salt glazed stone-	French Canadian Manor Houses Inigo Jones - Banquet Hall, Whitehall.	1674 English took and named New York, 1687 Newton wrote <i>Principia Mathematica</i> . 1689-1702 William and Mary ruled England. 1693 William and Mary College, Williamsburg,
ware Porcelain made in England 1710 English slipware	London James Gibbs St. Martin's-in-the-Fields	Va.
Colonial earthenware American folk arts and crafts Pennsylvania Dutch	Sir Christopher Wren St Paul's Cathedral 1675-1710 Wren Building, College of William and Mary	
Spanish Colonial French Candian wood carving	Medieval churches and houses on Eastern Seaboard	
Le, Notre - Gardens of Versailles	Log buildings introduced by Swedes Choroughgood House. Virginia 1635 Bacon's Castle, Virginia 1650	
	Taj Mahal India	•
٠.		
Thiladelphia cabinet makers Chippendale, Hepplewhite, Sherat- on, Adam Furniture	Goufflot The Pantheon, Paris 1755-92 Gabriel Petit Trianon, Versailles	1752 Franklin experimented with lightning and electricity. 1760 George of Scotland, King of England 1762 Rousseau Social Contract
Paul Revere, silversmith Pewter, Sheffield	Robert and James Adam, Adelphia Terrace	
American potteries widespread Wedgewood, Bristol, Lowestoft, Derby	Brandenburg Gate. Berlin	1793 French Revolution, Louis XVI guillotined 1799 Napoleon First Consul
Rowlandson's cartoons Bewick's woodcut illustrations Chap books, New England primer	John Ariss Mount Airy, Virginia Mount Vernon	
	Faneuil Hall, Boston Jefferson - Monticello	

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Dates .	Periods, Styles	Painters and Paintings	Sculptors or Sculpture
1840-1890	Northwest Coast	Painted canoes, bowls, chests	Totem poles
.•	Haida Indians		
- 1		•	•
6 *	•		2
•	The Plains	Tepee decoration Shield covers (Kiowa) Buffalo skins Clothing	
1200-1880	Navajo	Sand painting	
	Navajo	Sand panning	
1800-1850	ROMANTIC Eclectic	AMERICAN Bingham	Canova
	Gothic Tuscan	Cole Audubon Móunt	Ceremonial masks, figures, portraits Belgian Congo accent
•		Peale 7 Trumbull	
•	NEO-CLASSICISM Directoire (France)	EUROPEAN David (Jacques Louis) Courbet	
	Greek Revival (U.S.)	Gericault	
*	Federal (U.S.)	Corot , Tingres	
,,,	•	Goya '. Friedrich	
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Other Arts .	Architecture	History
Wood crafts, carved canoes, mask marking, wooden weapons, wooden	Wooden Houses	
bowls, wooden food tray, wooden		•
spoons, wooden ladles, carved		*
horns, wooden chests, blankets, and		
clothing		
		• • •
Ornamented animal skins — beads	Tepee .	16th Century introduction of the horse (Cor
(glass and porcelain). quill work	·	ado); glass, porcelain introduced by Euro
(game and personal state of the		ans. Trade with French (Mississippi Val
1		hunters, warriors.
`` .		
Weaving, silverwork, blankets woven,		Spanish introduced domestic animals, to
rugs, bracelets, buttons, jewelry,		plants, and silver.
-turquoise	· · · · · · · · · · · · · · · · · · ·	1680 Indian rebellion
Dunnan Dhufa Sumitura	ARCHITECTS, U.S.A.	1803 Louisiana purchase
Duncan Physe surniture Use of handmade pottery widespread		1807 Robert Fulton's steamboat
in North America	Renwick. Smithsonian Institution (1846-55)	1812-14 War of 1812
	Upjohn - Trinity Church	1837-1901 Victoria, Queen of England
First Christmas card 1844 (England)	New York City 1846	1846-48 Mexican and U.S. War
Curriée & lance estate	Strickland — Marine Exchange	1848 Karl Marx, Communist Manifesto
Currier & Ives prints	Philadelphia Latrobe - Cathedral, Baltimore	, 4
Bone China perfected in England by		
Spode 1805	Mills	•
	Valentine Wickham House	/ * •
Shaker furniture	Washington Monument	. (
Mould blown glass	Lafaver Gothic Churches, Brooklyn Structural and ornamental Juse of iron	1
Sandwich and Stiegel factories	widespread (New Orleans)	
Hand woven bedspreads	Cast iron replaces wrought iron in building.	(
Scrimshaw	Balloon frame first used	· · · · · · · · · · · · · · · · · · ·
Western leather saddles	*.)	
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	,	Painters and	10
Dates	Periods, Styles	Painters and Paintings	Sculpture Sculpture
1850-1900	IMPRESSIONISM	Manet Degas	Degas
•	Pointillism	Monet Renoir / Pissarro Cassatt	Rodin
,	Realists 🍙	Sisley Seurat	Maillol
•		Millet •	
*	6.4 -	Bonheur	
÷	POST- · IMPRESSIONISM	Gauguin van Gogh	• (
	,	Cezanne Vuillard	-
	•	Redon	•
	Primitive-	Rousseau	•
e per (, ,	Bombois	
, ,		AMERICAN Eakins Innes	4
•		Harnett Sergeant Homer Ryder	•
•		Whistler	,
, , , ,		ENGLISH Rossetti	5
		Burne-Jones	:
	, · · · · · · · · · · · · · · · · · · ·	Hunt	(Van
19th .	Eastern North	Box painting	Carved masks
Century	America Iroquois		
	Cree Penobscot		
•	Micmac -	. , .	
10 1	Seneca Mohawk		,
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	Other Arts	Architecture	History
	Tiffany glass Eastlake interiors Art Nouveau — design of furniture and objects	ARCHITECTS — U.S. Richardson - Marshall Field Building Chicago. 1885-87	1851 The Great Exhibition, London 1865 Lincoln assassinated 1861-65 American Civil War 1869 Opening of Suez Canal
	William Morris design	Sullivan — Wainwright building, St. Louis 1890-91	1871 Chicago Fire 1876 Philadelphia Gentennial Exposition 1886 American Federation of Labor organized
	Currier and Ives	McKim — Boston Public Library	1892 Columbian Exposition, Chicago 1898 Spanish-American War
	Illustrators Dove	Pope — Broad Street Station, Philadelphia Bacon — Lincoln Memorial	
	Greenaway, K. Tennel Caldecott	STYLES, ARCHITECTS & CHANGES	6
	Pyle Rackham	Balloon frames Victorian style	
	Photographers Brady	Eclectic Queen Anne Art Nouveau	
	Cook Greeting cards popular	Single style Eiffel – Eiffel Tower (1889) ~ Paxton Crystal Palace	
	Post cards introduced	Otis invents safety elevator Garnier - Opera House, Paris Steel skeleton with curtain walls	/*
		Skyscrafer developed Use of iron decreases after 1880 in favor of steel	
	Embroidering, birchbark boxes	Long House	Confined to reservations in New York
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Dates	Periods, Styles	Painters and Paintings	Sculptors or Sculpture
1900 TO	PRIOR TO	, Picasso	Moore
PRESENT .	WORLD WAR II	Braque : ^ -	Epstem
	Impressionism	Gris 🖈	Lipchitz
	mpressionism	·Duchamp	Zorach.
1	Post-Impressiónism	Kandinsky	Flannagan
	1 Ost-Impressionism	Marc	Noguchi
1	Fauvism	Grosz	Milles
1)	Munch	Bertoia
	German-	Chirico	Nevelson
	Expressionism	Dali ·	Gabo Lippold
, ,	Cubism •	Chagall	Calder
•		Miro Klee	Arp
	Dadaism	Mondrian	Giacometti
.] .	1 1	Mondian	Brancusi
1,,	Surrealism	AMERICAN	Pevsner
]	Davis	Borglum
Y .		Henri',	0
Į,		Sloan	
. 4.		Homer	
7		Bellows	A
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•	1	Норрег	- " , " ()
		Burchfield	
1: .		Curry	
	, 3.	Feininger	
		Benton	,
1 .		O'Keeffe	· · · · · · · · · · · · · · · · · · ·
		Hurd	
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40		Flume Gortlieb	
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7	· · · · · · · · · · · · · · · · · · ·	Graves.	
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	SINCE	Ernst	
1	WORLD WAR	de Kooning	8mith, David
1	Abstract*	Lawrence	Ferber
}	Expressionism	Beger **	Segal · · · ·
- ·	Pop Art	Kuhn	Oldenburg
	Op Art	Albers	Tinguley
1'	•	Kuniyosha	Jones 🐪
	Shaped Canvas	Kingham Rothko	Judd
	Minimal Art	1	Smith, Tony
	Colorist	Gorry	Newman
	American	Warhol	
`	Traditionalist	Lichtenstein Indiana	
<i>'</i>	Environmental ·	Johns	
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	·* .	Louis	April 1997
		Wyeth	^*
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<u> </u>	<u> </u>	
Other Arts	Architecture	History
Furniture Designers — Herman Miller — Charles Eamès — Alvar Aalto	Wright LeCorbusier Gropius Breuer	1909 Ford began mass production of Model T 1913 Armour Show — New York City a 1914-1918 World War I 1919 Treaty of Versailles
— Jens Rison	Gaudi Carana Baha	1920 League of Nations established 1929 Stock market crash 1932 Franklin D. Roosevelt became president
Glass Photographers Bourke-White* Parks, Gordon	Mies van der Rohe Saarinen Yamasaki Skidmore, Owens, and Merrill Edward Durrell Stone	of U.S. 1933 Hitler became Chancellor of Germany 1933 Chicago World's Fair 1939-1945 World War II
Osborne Shahn Murch Landau Searle Rockwell Gwathmey Daugherty	Neimeyer Buckminster Fuller Pei	1948 Jewish state of Israel proclaimed 1949 Communists control China 1960 African nations emerged 1961 Soviet Union puts man into space 1963 President Kennedy assassinated
Nitsche d'Aulaire Ward Slobodkin Dennis Tudor Parrishe Wyeth, N.C.		1965 New York's World Fair 1968 Martin Luther King assassinated U.S. Senator Robert F. Kennedy assassinated Beatle's music emerges
TV Illustrators Jane Sai John Hubley Don Pengelly		Computer-oriented America 1970 U.S. lands first man on the moon Note: See course outline for Twentieth Century Art and Architecture.
Jewelry Kreitsinger von Neumann Husted-Anderson Renck Sutton (Richmond) Pearson		***
Cartoonists Thurber Osborne Searle Steinberg		· · · · · · · · · · · · · · · · · · ·
Ceramists Leach Sheiers Wilderhain Hara		
Graphics Munch Hayter Hartung Meeker		
Fabrics Herman Miller Dorothy Leibes		Sanda Caraca Car

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APPENDIX B
AMERICAN INDIAN CULTURES

AMERICAN INDIAN CULTURES

· · .	1	· • ·	
Area/Representative Tribes	Arts	Crafts	Architecture
Far North ' -			
Algonquin	Spruce root basketry	Snowshoe	Bark tepee
• Cree 4	Quill and painted embroidery	→oboggan	Bark lodge
Micmac	Quin and painted embroidery	Bows and spears	Dark lodge
Ojibwa	•	Dows and spears	` ′
Ojiowa Ottawa	•		3
Ollawa	•		ŗ
Eastern Woodlands			,
Delaware (Lenape)	Corn husk mask -	War clubs	Wigwam
Erie	Bead and quill clothing	Wampum	Long house
Huron	Cane and wicker basketry	Blow gun	Thatch shed
Iroquois	, Calle and wicker basketry	Birchbark	Thatch dome
Mohawk -		Containers	I materi donie
Mohican		Canoe	·
Massachusetts		Corn mortar	
Narragansett		Corn mortar ,	
• Winnebago		,	· •
Cherokee	•		
Choctaw			· · · · · ·
Chociaw		,"	,
			· · · · · · · · · · · · · · · · · · ·
Seminole	_		^
Tuscarora	• •		*
Diama	,	. •	·
Plains	د ا	, r	·
Aramaha	Beaded buckskin clothing and	Hude shield and boat	Earth lodge
Arapaho Blackfoot	accessories	Medicine pipe	Grass house
	Seed nut jewelry	Honor Seather	Buffalo hide tepee
Cheyenne .	Rattles	Sinew-packed bow	Bullato filue tepee
Gomanche , Crow	Katties	Wood saddle dishes	
Kiowa *	· · ·	wood Saudie dishes	
Comaha Comaha		* * * * * * * * * * * * * * * * * * *	* \
Pawnee	,		
Sioux -			
Wichita .	,		
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Area/Representative Tribes	Arts	Crafts.	· Architecture
Northwest-Coast Chinook Haida Kwakiutl Tlingit California Intermountain	Copper shields and masks Totem poles Blankets Carving/wood. stone, and ivory Scrimshaw	Wooden armor and adz Fishhook Wood Boxes Spoons/ladles	Plank house
Cayuse Flathead Havasupai Paiute Mohave Nez Perce Shoshoni Ute Southwest Apachê Navajo Papago Pima Pueblo Hopi Taos Zuni Yuma	Blankets and rugs Pottery Masks Silver. shell, and turquois jewelry Sand painting Katchina dolls Burden basket	Water basket Yew bow Pottery Grind stones Gourd rattle	Thatch hut Earth house Brush wickiup Adobe Hogan Brush lodge
Middle America Aztec Maya Olmec Toltec Zapotec	Pottery Folding book Clay figurine Feather headpiece Jewelry	Gold jewelry Grinding stone Obsidian sword Pottery Spear thrower	Pyramid Thatch hut

Area/Representative Tribes	. Arts	Crafts	Architecture
		'	
•1 ~ .			
Caribbean		``	
Arawak	Pottery (three-legged) •	, Hammock	Hip roof house
Carib	Shell jewelry	War club	Thatch hut
Cuna	Gold and copper ornaments		· · · · · · · · · · · · · · · · · · ·
Chibcha	Cotton cloth		, ,
Lenca	'Wooden figurines	· 1	
• •		,	
Andes	V		<u>'</u>
Aymara	Pottery	Metal smelter	Temple
Chimu ,	Same copper, gold, and bronze	Reed boat	Masonry and thatch hous
Colorado	ornaments	* *	Adobe house
Inca	Tapestry -		Adobe house
· Uru	rupestry -	•	ļ.
		` '	
Tropical Forest	•		-
and a second	•		•
Bororo	Body painting	Wooden drums	Thatch shed
Çampa `	Feather and seed jewelry	Paddle	Thatch conical
, Caraja	Clay figurines	Blow gun	r naten comean
*Jivaro	Glazed pottery	o 1	
	• Our ca portery		, .
South American.			
Marginal Areas			
,	•		
Ashluslay '	Coiled basket	Bird snare	Hide and driftwood shelte
Guanaco .	Body painting	_Bola	Cave
Tehuelche-	Lattoos		Branch hut
Yahgan -	,		, and the transfer of the tran
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APPENDIX C
CHRONOLOGY OF NON-WESTERNART

A Chronological Summary of Significant non-Western Art and Artists. NEAR EAST — ORIENT (CHINA)

	Dates	Periods, Styles	'Painters and Paintings'	Sculptors or Sculpture
-		NEAR EAST		,
	_ 17th to 18th Century	Islamic Capt	Miniatures in texts Islamic decoration	Almost non-existent
	4	Turkey Iran \	Ceramic decoration Persian painting Poem illustration	
		a ,	á	
		INDIA		
		*See Chart	7	
	•	• 1		· · · · · · · · · · · · · · · · · · ·
	Prehistoric to	CHINA Shang and Chou	Fragments of painting	•
	249 BC	Period Sui Dynasty	Wall paintings in temple caves	Reliefs in stone Pottery stone Carving
	221-618	rang (Changan)	Overlapping of shapes (trees, lotus ponds)	Sakyamuni Buddha Clay images
	Golden Age 618-906	(Ch'ang-arr)	Decorative temple painting Landscape scrolls People animal scroll	Temple sculpture Influenced by India Italy
•	•	1	Monochromatic colors Artists: Wang Wu Wu Tao-Tzu- ** **Transport of the color o	Temple carving
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Other Arts	Architecture	History
		· · · · · · · · · · · · · · · · · · ·
lvory carving Calligraphy Metal work	The Mosque Stone/Brick Arches	622 Mohammed flees to Medina; Islam religion spreads from Persia to North Africa 644 The Koran begins
Glass Textiles	Towers Minarets	661-749 Under the nomads, capital established at Damascus
Enameling Ceramics	Wooden furnishings Alhambra in Granada, Spain	711 All western Europe Mohammedans' 1055 Capital of Near-East moved to Baghdad
Carpet making Gardens	Mosque of Cordoba Royal Mosque of Isfahan, Persia Taj Mahal, India	
, , ,		
	Cave Temples, Yun Kang Cave	First ordered society, ruled by Asia 1050 BC Shangs overthrown by Chous
	Burial Chambers	Age of Confucius Shih Huangti — dictator of all China
	The Great Stone Bridge	207 BC Han Dynasty Buddhism introduced from India
Polished stone	Wooden Structures	Frading open to other countries Religion became political
Stone tools Inscribed bones	Hall of Kuan-Yin	1090 Largest Buddhist structure
Pictographic script Bronze vessels	Multi-Story Pagoda	
Jade Lacquer	Stupa Monuments	
Bronze/pottery	Wild Goose Pagoda	
Yueh ware ,		15
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Dates	Periods, Styles	Painters and Paintings	Sculptors or Sculpture
906-1127	Northern Sung	Vertical landscapes	Jade carvings
		Massive mountains	
		Artists:	
		Tung Yuan Chu Yan	_
*		Fan K'uan	
,	, 4		* , ,
1127-1279	Southern Sung Hangchow	Relationship between man and nature Asymmetrical landscapes	
		Artists:	•
.	, , ,	Ma Yuan ' Hsia Kuci	
1.		Liang K'ai	
3.		Lining Kut	*
•			
1279-1368	Yuan	Texture painting	
1368-1900	Manager A Change	Chau Meng-fu :	
1308-1900	Ming and Ching	Calligraphy in painting	Jade
		Camgraphy in painting	lvory
		Journeys through landscapes	, , , , , , , , , , , , , , , , , , , ,
,		Brush ink painting	
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•		Aftists:	THE STATE OF THE S
•		Wu Wei Toi Chin	, , , , , , , , , , , , , , , , , , ,
		Shen Chou	
		. Chi Pai-Shih	
1900	Present	Wu C'hang Shih	Jade?
		Chi Pai-Shih	lyory
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		Western Sivle;	Wood
	†	Liu Hai-Su	Har Tan Va
•	_	Hsu Pei-Hung	Hua Tien-Yu
•		1 4	Liao Hsinhsuen
	* * * * * * * * * * * * * * * * * * * *	Kao Chien-Fu	
		. '	\$ ¥
		Cheng Shih-Fu 🐪 🍂 🐪	
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Other Arts	Architecture	History
Calligraphy ~	Octagonal Pagodas	906 Tang dynasty fall
Jade	Multi-eaved Pagodas	Civil wars numerous
Lacquers		
Bronze vessels	Temple of Heaven, Peking	1127 China capital moved to south
Hsing Ting porcelains	Tomb of Emperor Yung	(Hangchow)
Lung-ch'uan celadon	The Forbidden City	Zen religion dominant
Porcelain		1279 Sang dynasty destroyed by Kublai Khan
Embroidery		1277 Sang dynasty destroyed by Rubian Rhain
Textiles	. ,	1368 Downfall of Yuan
Pottery	•	1644 Ching Dynasty
		1887 Chiang Kai-Shek born
		1912 Nationalist Revolution
	. •	1949 Communism
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	WESTERN INFLUENCE.	13
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Wood Cuts	WESTERN INFLUENCE	1912 Nationalist Revolution
Lu,Hsun `	1949 Chinese Communist Architecture	1949 Communism
1 .		13.
Lacquers	1959 Great Hall of the People	1
Textiles Pottery		},
. Follery		
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Dates	Periods, Styles	· Painters and Paintings	Sculptors or Sculpture
AD , 300	Ltomon and Suiko	Doors of cabinets	Figurines Haniwa sculpture
700 • 1710-78	Nara, early Heian	Tempera circle murals Painting on cloth	Bronze shrines
1898-1185	Latter Heian (Fujiwara)	Fan painting Artists	•
		Takayoshi Yamato-e	
1185-1392	Kamakura	Horizontal scroll painting	Unker painted wood sculpture
1392-1573	Ashikaga	Monochrome landscapes e.g., Mu Chi "The Four Seasons"	Lost importance
1575-1614	Momoyama	Gold Leaf scrolls Artists:	,
	Service Adelege (Cons	To Haku Kano Sanraku Sotatsu	
1600-1868	Fokugawa i	Sotatsu painting	
1700 through 19th Century	den de	Genre painting Wood blocks Artists.	
	person personal to	Mononobu Harupobur ***	4
		Korvusai Buncho Hokusai Hiroshige	
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	College Designation of the		
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	Other Arts	Architecture	History
•	Carved pottery Bronze mirrors Lacquer objects Textiles Enamel wares	Wooden architecture (earthquake resist) Lack of stone Shinto shrines Tea houses	395-427 Reign of Nintoku 552 Acceptance of Buddha 673-685 Chinese tank style developed 1185 Civil wars 1392 Zen Buddhism religion 1336-1568 Military dictatorship
			•
	Pottery Calligraphy	Places Nagoya castle Domestic architecture	
		**	
	- ģ · · · · ·		
	Woodblock prints Gardens		
		· · · · · · · · · · · · · · · · · · ·	
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RUSSIAN ART

2 0 .	 	NOSSIAN ANI	
Dates	Periods, Styles	Painters and Paintings	Sculptors or Sculpture
1188 to 1530	Byzantine	Icon painting, "Our Lady of Vladimir"	Carved wood sculpture Cast bronze
,	,	Frescoes "Church of St. George"	"St. George" Ermolin 1480
		Artists: Andrei Rubley "The Old Testament Trinity"	
`		Theophanes . Dionisi	41
520 1700		"The Crucifixion"	g
530 to 1700	Moscow or Mational	Icon painting (Native customs) Diminutive Icons	Carved bone
•	The comment of the state of the	Artists: Proropu Chirin Nikofor	
• • • • • • • • • • • • • • • • • • • •		Istomas Savin	•
700 to 1917	Petersburgian or European	Wall and ceiling painting Portraits Landscapes	Rastrelli 1724 "Peter the Great"
		Ivan Argunov A P Losenko Fedor Rorotov	Fetor Shubin 1772 "Count A.G. Orlovski"
		V. Borovikovski Karl Bryvliov	Baron Klodt 1839
• •	(Surikov . Redin	
		Konchalovski Cubist Paintings	
918	The Soviet Period	Expressionists Abstract, Non-Objective Art Wassily Kandinski	Farmers, Labor
710	The Soviet Feriod	Kazimir Melavioil Marc Chagall	"Worker and Woman Collective Farmer"
ang distriction of the second		Vladımır Tatlin Naum Gabo	Vera Mukhina
	*	El Lissitzki Pevsner	
· Something		Social Realism Gavrill Gorelov Sergei Gerasimov	
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Mosaics, cloisonne r Enamel jewelry f Russian Orthodox Churches Kiev Desiatunusia Church Cathedral of St. Sophia Chuch of Assumption Cathedral of St. Sophia Chuch of Assumption Cathedral of St. Sophia Church of the Annunciation Church of the Intercession of the Virgin Bell Tower of Ivan the Great Intercept of	· <u>·</u> ·····		
Enamel jewelry Kiev: Desiatnmaia Church Cathedral of St. Sophia Church of Assumption Cathedral of St. Dmitri I703 Foundation of St. Petersburg Peter the Great 1741-62 Reign of Elizabeth 1757 Academy of Fine Arts 1762-96 Reign of Catherine the Great 1812 Napoleon invades Russia I762-96 Reign of Catherine the Great 1812 Napoleon invades Russia I917 Outbreak of the Revolution I953 End of Stalin Era Writing Stalmist Architecture Chechulin Rostkovskii Rostkovskii	Other Arts	Architecture	History
Enamel jewelry Kiev: Desiatnnaia Church Cathedral of St. Söphia Church of Assumption Cathedral of St. Dmitri 1703 Foundation of St. Petersburg 1704 Reign of Elizabeth 1757 Academy of Fine Arts 1762-96 Reign of Catherine the Great 1812 Napoleon invades Russia 1917 Outbreak of the Revolution 1953 End of Stalin Era Writing Stage design Illustration Graphic arts Chalices Steel furniture Porcelain	Mosaics, cloisonne		
Cathedral of St. Sophia Church of Assumption Cathedral of St. Dmitri 1703 Foundation of St. Petersburg Peter the Great 1741-62 Reign of Elizabeth 1757 Academy of Fine Arts 1762-96 Reign of Catherine the Great 1812 Napoleon invades Russia 1917 Outbreak of the Revolution The Admiralty, St. Petersburg Writing Stage design Illustration Graphic arts Chalices Stelf furniture Porcelain,	Enamel jewelry		
Cathedral of St. Dmitri Cathedral of the Annunciation Church of the Intercession of the Virgin Bell Tower of Ivan the Great The Winter Palace, St. Petersburg The Bolshoi Theater, Moscow The Admiralty, St. Petersburg Writing Stage design Illustration Graphic arts Chalices Steel furniture Porcelain, Cathedral of St. Dmitri Id80 Overthrow of Mongol rule 1533-84 Reign of Ivan IV, the Terrible 1703 Foundation of St. Petersburg Peter the Great 1741-62-Reign of Elizabeth 1757 Academy of Fine Arts 1762-96 Reign of Catherine the Great 1812 Napoleon invades Russia 1917 Outbreak of the Revolution 1953 End of Stalin Era		Cathedral of St. Sophia	1453 Fall of Constantinople '
Cathedral of the Annunciation Church of the Intercession of the Virgin Bell Tower of Ivan the Great Embroidery Silver bowls Furniture Copper The Winter Palace, St. Petersburg The Bolshoi Theater, Moscow The Admiralty, St. Petersburg Writing Stage design Illustration Graphic arts Chalices Steel furniture Porcelain		Church of Assumption .	1478 Moscow annexes Novogorod
Cathedral of the Annunciation Church of the Intercession of the Virgin Bell Tower of Ivan the Great The Winter Palace, St. Petersburg The Bolshoi Theater, Moscow The Admiralty, St. Petersburg Writing Stage design Illustration Graphic arts Chalices Steel furniture Porcelain,	•		
Cathedral of the Annunciation Church of the Intercession of the Virgin Bell Tower of Ivan the Great Embroidery Silver bowls Furniture Copper The Winter Palace, St. Petersburg The Bolshoi Theater, Moscow The Admiralty, St. Petersburg Stage design Illustration Graphic arts, Chalices Steel furniture Porcelain, Cathedral of the Annunciation Church of the Intercession of the Virgin Bell Tower of Ivan the Great I741-62 Reign of Elizabeth 1757 Academy of Fine Arts 1762-96 Reign of Catherine the Great 1812 Napoleon invades Russia 1917 Outbreak of the Revolution 1953 End of Stalin Era	•		
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Illustration Graphic arts Chalices Steel furniture Porcelain Stalinist Architecture Chechulin Rostkovskii	Writing 🔠	Urals Pavilion, Moscow	
Illustration Graphic arts Chalices Steel furniture Porcelain Stalinist Architecture Chechulin Rostkovskii			.
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ART OF INDIA

Dates -	Periods, Styles	Painters and Paintings	Sculptors or Sculpture
BC. 3000	Prehistoric		Stone
Ť300	,	,	
· •	, ;-	, , , ,	
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1500 900	Vedic Age (Indo-Aryans)	100	Bronze figures of Buddha
500	Epic Age	Wall paintings	Human figures carved out of stone
3 371	Mauryan Age		
184			
	, ,		
AD 120 1500		Miniature paintings of life and Hindu legends	700 Moslems introduced new motif for decoration semi-precious stones in marble
	,		845-1735 high and low relief sculpture Sculpture resembles iron castings
	, ,	_	
		•	
1800 to present	,	Colored illustration	. ,
	* 4	Impressionist influences on artists: Bendre, Kalyan Sen, Joshi, etc.	Rodin's influence on India's artists: Prodosh, Dasgupta, etc.
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*	Akchitecture ·	History
	Mud hut	India derived from the word Sindu (waterway).
**	Baked brick	Harappa, Mohenjo-Daro (chief cities) Techniques and crafts influenced by Sumeria and Egypt
	Mudhuts/bricks Temples	Sanskrit literature — religious hymns called the "Wedas"
	Mud huts/bricks Temples	Development of the caste system 800-600 Upanishads (session) series of prose Mahabharata series of prose Development of Hinduism "Rajah" Hindu leader
	Temples (Stupas) Sanctuaries carved out of rock imitating wood	563-485 Gautama Buddha (Enlightened One) 326 Invasion by Alexander the Great 272-232 Emperor Asoka (Maurya dynasty) Sanchi and Karle — Location of the great monuments to Buddhism
	750-800 AD Development of the Hindu Temple Vishnu	120 Scythians conquered India
	1634 Developed "Taj Mahal." one of the most striking temples in the world	320-500 Gupta Dynasty "Golden Age"; rebirth of the Sanskrit
		846-1173 Chola dynasty 1022-1342 Hoysafa dynasty 1336-1565 Vijayanagan 1420-1736 Najak 1500 Invasion by the Moguls
	Le Corbusier's influence on India's architecture: Chandigarh, East Punjab, villas at Ahmadabud	
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· AFRICAN ART

•	Dates	Periods, Styles	Painters and Paintings	Sculptors or Sculpture
•		Western Sudan Bambara Dogon Mossi Bobo Senufo		Wooden Human figures Fertility fetishes Wooden masks
		Atlantic Coast Bijogo Baga Mende	Painted figures Painted masks	Sculptured dolls, wooden spoons, whoden masks Wooden masks, Minseteb statues (polished black male/female) Fertility statues
)		Dan-Kran Bassa Guneq Coast		Animal masks (Natural, abstract Cubist) Wooden spoons Lost-wax sculpture*
7		Baule (Ivory Coast) Guro		Human animal head masks Standing figures Carved-utensils Long wooden masks
		Ashanti Dahomey	9	Gold masks Relief sculpture Wood figures
:	,	^		Wood carving
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	Other Arts	Architecture	History
	Jewelry		• ,
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4	<i>y</i> *	1	1700 Migrated from the Niger region, became Moslemized; by West Guinea and Sudan
	Toy dolls		
ŧ -	Brass bracelets		
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	Metal work (brass-bronze)	<u></u>	11th Century Ashanti migrated from Ghana 16th Century the slave coast develops;
		• • • • • • • • • • • • • • • • • • • •	European-African trade opened 17th Century Kingdom of Dahomey established 3873-74 Ashanti War with Britain
	Gold plate metal work		11888-1893 Wars between Dahomey and France
			1901 Annexed by Great Britain
	Bronze Brass		
-	Gold Dishes		
•	Textile applique Furniture Pottery		
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Dates	Periods, Styles	Painters and Paintings	Sculptors or Sculpture
	NIGERIA € Yoruba	4	Bronze and terra cotta figures Wood sculpture
•	Nok	J., .	Old lie figures Terra cotta
. •	· Ife	Painted sculpture	Terra cotta
		, ,	Bronze figures Stone carvings Bronze portraits
	Benin	Artist Ben Enwonwu	Bronze casting Ivory carvings Wood sculpture
-	•		Wood masks
•	Niger to Congo	Painted sculpture Painted clay	Cubist masks Clay sculpture masks
	ljo Iboibo Fkoi	Painted masks	. Wood carving Human mask
,	Cameroons . Fang	• •	
	Yaunde Koko A Kota		
*	Ogowe	•	
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Other Arts	Architecture	History		
Iron work Tin work Foot stools		Influenced by Sudan Islamic culture spread to Africa 1897 British Army expedition discovers Benin bronzes 1910-1957 Ife arts discovered 1933 Stone sculptures discovered		
Tin work Ornamental vessels				
Ornamental vessels	3			
Foot stools Ceramics (dishes, pipe bowls) Metal Lost wax castings Jewelry Relief ivory carving				
Mana				
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Dates	Periods, Styles	Painters and Paintings	Sculptors or Sculpture
~4,,	THE CONGO Kongo Bwende-Bembe Teke Yaka		Naturalist/Cubist sculpture Tatooed relief masks Wood masks Raffia masks
	Suka Pende Bunda Kuba Bena-Lulua	Painted masks	Anımal masks Wooden figures Bongotols (oil sand paint)
	Basala Luba Songe Chokwe Bembe Rega		Demas Nwoko Ben Enwonwu Vincent Kofi Sidney Kumald
	Manglietu Azande CONTEMPORARY	Ibrahim El Salahi Shunder Berhassian Demas Nwoko	
		Valente Malangatana	
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Housing is temporary and made from local materials Grass and reed hits were either conteal, domed, or rectangular Mud and stilt hous in other areas Smithing Tanners Music Dance Tools Weapons Textiles Embroidry Joury Pottery Cerames Drawing — Salahi Caligraphia A Shibrain Hi. Owiti A. Shibrain Hi. Owiti A. Shibrain Hi. Owiti A. Shibrain Elching Twins seven-seven			ŭ	r +	· · · · · · · · · · · · · · · · · · ·	
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Weaving Smithing Tanners Music Dance Tools Weapons Textiles Embroidery Ivory Pottery Ceramics Drawing — Salahi Calligraphi A Shibrain Lino-cuts' H. Owit A. Fabienmi Mud and stilt buts in other areas I548 John II of Portugal sends Jesuits to the Congo. I550 Mbah, capital of the Congo, becomes Salvador I580 Philip II of Portugal sends Carmelites the Congo I713 Treaty of Utrecht controls slave trade. 1885 Independent state of the Congo I885 Independent state of the Congo		Grass and redomed. or	eed huts were rectangular	either conical,	Christianity introduced by the 1490 with the baptism of the	Portuguese , King of atl
Smithing Tanners Music Dance Tools Weapons Textules Embroidery Ivory Pottery Ceramics Drawing — Salahi Calligraphi A Shibrain Lino-cuts H. Owiti A. Fabienmi Conge. 1550 Mbah, capital of the Congo, becomes Salvador 1580 Philip II of Portugal sends Carmelites the Congo 1713 Treaty of Utrecht controls slave trade.		Mud and stil	t huts in other a	areas		
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Tools Weapons Textiles Embroidery Ivory Pottery Ceramics Drawing — Salahi Calligraphi A Shibrain Lino-cuts' H. Owiti A. Fabienmi Etching	Music	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	•	•	1550 Mbah, capital of the Congo	, becomes Sa
Embroidery Ivory Pottery Ceramics Drawing — Salahi Calligraphi A Shibrain Lino-cuts H. Owiti A. Fabienmi Etching	Tools Weapons	·	• • •		1580 Philip II of Portugal sends	Carmelites
Pottery Ceramics Drawing — Salahi Calligraphi A Shibrain Limo-cuts H. Owiti A. Fabienmi Etching	Embroidery	-	· ••	•	, _	,
Drawing — Salahi Calligraphi A Shibrain Lino-cuts H. Owiti A. Fabienmi Etching	Pottery		_	,	•	
Calligraphs A Shibrain Lino-cuts H. Owti A. Fabienmi	•		•	•	1885 Independent state of the C	ongo
Lino-cuts' H. Owiti A. Fabienmi Etching	Calligraphy ',		•	,	. , ,	•
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