Worship Architecture

Growth & Development of Christianity



Megiddo Mosaic 3rd Century Church (230 CE)

Megiddo Mosaic

Discover

- The Megiddo Mosaic is an ancient Christian floor discovered in northern Israel.
- In 2005, Israeli archaeologist Yotam Tepper of Tel-Aviv University discovered the mosaic and the remains of a church. It was located under the Megiddo prison which is just south of Tel Megiddo and dated to circa AD 230 on the basis of pottery, coins, and the inscriptional style.
- The area belonged to the ancient Roman town of Legio and was likely a Roman army camp, later converted into a Christian prayer hall.
- After the discovery, the Israel Antiquities Authority quickly covered it again until the site could be properly developed. It was re-excavated in 2024.

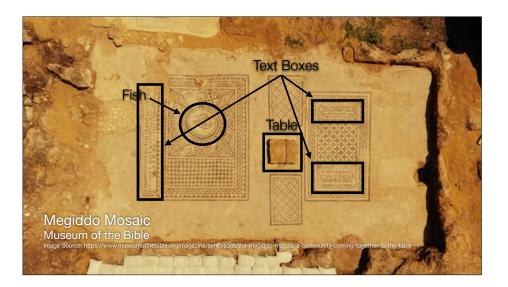
https://en.wikipedia.org/wiki/Megiddo_church_(Israel)

Megiddo Mosaic

Features

- The mosaic is about 580 sq ft large and is very well preserved. On this mosaic, woven patterns and geometric designs are predominant. However, there are three rectangular boxes with inscriptions in Greek, and one central circle depicting two fish, and early Christian symbol.
- A small table was also discovered at the center of the room.

https://en.wikipedia.org/wiki/Megiddo_church_(Israel)



Megiddo Mosaic

eature:

It appears that the site was abandoned and that the mosaic was purposefully covered circa AD 305, which relates well to the crisis of AD 303, when the Christian communities of Judea experienced the Diocletianic Persecution.

https://en.wikipedia.org/wiki/Megiddo_church_(Israel)

Megiddo Mosaic

Features

The mosaic includes the names of several church patrons.

- Brutus created the mosaic. He was a meticulous artisan as evidenced by density of tesserae used to create intricate designs and scenes.
- Gaianus, also called Porphyrius, was a Roman centruion, probably stationed at Legio. He is affectionately identified as "our brother" and the one who donated "his own money" to have a mosaic made.
- Akeptous, a woman whose Latin name has been adapted to Greek, is identified as the "God-loving" (philotheos) contributor of the table at the center of the room.

 ${\tt https://www.museumofthebible.org/magazine/exhibitions/the-megiddo-mosaic-a-community-coming-together-to-the-table}$

Megiddo Mosaic

Features

Primilla, Cyriaca, Dorothea, and Chreste are also mentioned in an inscription that requests that they be remembered. Thou the reason for the request is not given, their mention, along with Akeptous indicates the significant role of women and is telling about the dynamics within this church.

https://en.wikipedia.org/wiki/Megiddo_church_(Israel)

Megiddo Mosaic

Features

- Perhaps the most significant discovery at the site is the inscription that reads: "The God-loving Akeptous has offered the table to God Jesus Christ as a memorial." This is the first archaeological discovery affirming the deity of Jesus.
- Though the major councils that debated this issue were still decades in the future, the deity of Jesus is memorialized on the floor of this humble room, presented as a simple prepositional phrase that formed the theological foundation for the faith of this community.

https://www.museumofthebible.org/magazine/exhibitions/the-megiddo-mosaic-a-community-coming-together-to-the-table

Megiddo Mosaic

Feature:

- So, what was this space occupied by the mosaic?
- Architecturally, the east-west orientation and other elements usually indicative
 of an intentionally-built church are not present.
- Yet the decorative inscriptions of a religious community in the floor mosaic point to its use as a sacred space. In addition, a significant "table" is the focal point: a "table" described with the same Greek word found in 1 Corinthians 10:21, where it refers to the "table of the Lord," an obvious reference to the Eucharist.

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Megiddo Mosaic

Features

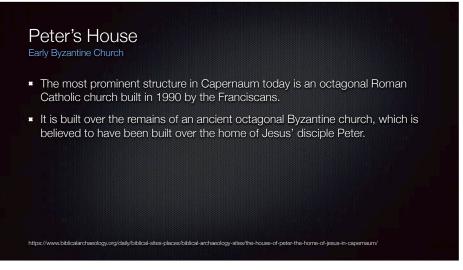
- At a time when the church was in its infancy, before Christianity was legalized, this structure may represent the transition from the house church to a more formalized setting for worship.
- In addition, the decorations, inscriptions, and centralized table present a beautiful picture of a group, from very different walks of life and status, all united in the worship of Jesus.

ttps://www.museumofthebible.org/magazine/exhibitions/the-megiddo-mosaic-a-community-coming-together-to-the-table

Megiddo Mosaic Display In the spring of 2024 the Megiddo Mosaic was removed from the site and it is now on public display for the first time at the Museum of the Bible in Washington, D.C. where it will remain to July 6, 2025. An animation of the mosaic's original location and building has been created to give visitors a sense of its historical context. Plans are being made to relocate the Megiddo Prison just over a mile to the west and to construct a tourist site around the church, but this process has not yet begun.





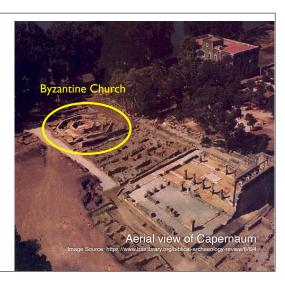






Peter's House Early Byzantine Church

This picture shows ruins of the fifth century church prior to the construction of the Roman Catholic Church.

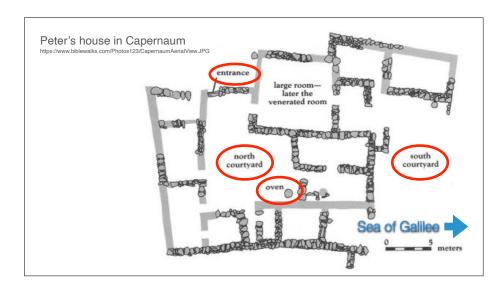


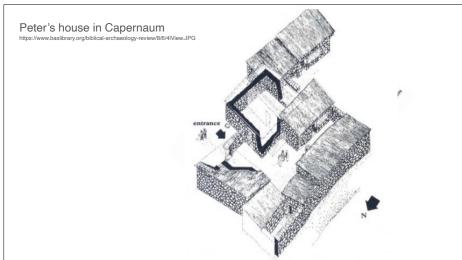
Peter's House

Early Byzantine Church

- Beneath the church is Peter's house.
- Although slightly larger than most, the house was simple, with coarse walls and a roof of earth and straw. Like most early Roman-period houses, it consisted of a few small rooms clustered around two open courtyards.

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Peter's House

Early Byzantine Church

- In the years immediately following Jesus' death, the function of the house changed dramatically. The house's main room was completely plastered over from floor to ceiling—a rarity for houses of the day.
- At about the same time, the house's pottery, which had previously been household cooking pots and bowls, now consisted entirely of large storage jars and oil lamps.
- Such radical alterations indicate that the house no longer functioned as a residence but instead had become a place for communal gatherings, possibly even the first Christian gatherings, a key factor in how Christianity began.

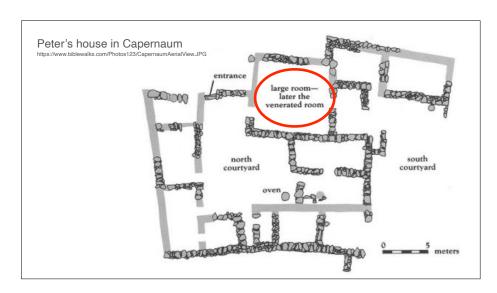
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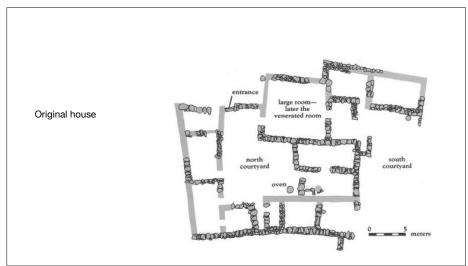
Peter's House

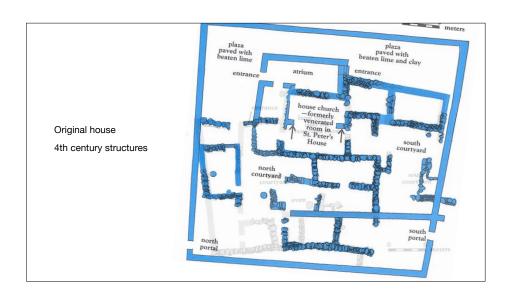
Early Byzantine Church

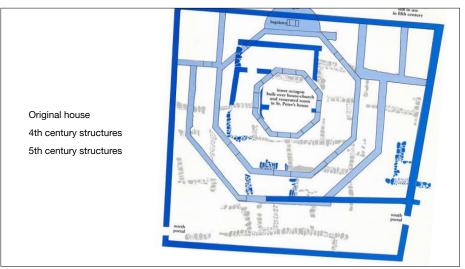
- The building's key role in understanding how Christianity began was confirmed by more than a hundred graffiti scratched into the church's walls. Most of the inscriptions say things like "Lord Jesus Christ help thy servant" or "Christ have mercy." They are written in Greek, Syriac or Hebrew and are sometimes accompanied by etchings of small crosses or, in one case, a boat. The excavators claim that the name of Peter is mentioned in several graffiti.
- The simple fourth century church building featured basalt piers on which rested a two-story arch supporting the roof over a venerated room. It survived for more than 300 years before it was finally replaced in the fifth century by a wellbuilt octagonal martyrium church.

https://www.biblicalarchaeology.org/daily/biblical-sites-places/biblical-archaeology-sites/the-house-of-peter-the-home-of-jesus-in-capemaum/linearchaeology.org/daily/biblical-sites-places/biblical-archaeology-sites/the-house-of-peter-the-home-of-jesus-in-capemaum/linearchaeology.org/daily/biblical-sites-places/biblical-archaeology-sites/the-house-of-peter-the-home-of-jesus-in-capemaum/linearchaeology.org/daily/biblical-sites-places/biblical-archaeology-sites/the-house-of-peter-the-home-of-jesus-in-capemaum/linearchaeology-sites/the-house-of-peter-the-home-of-jesus-in-capemaum/linearchaeology-sites/the-house-of-peter-the-home-of-jesus-in-capemaum/linearchaeology-sites/the-house-of-peter-the-home-of-jesus-in-capemaum/linearchaeology-sites/the-house-of-jesus-in-cap









Peter's House

Early Byzantine Church

- Peter's house is another indicator of how house churches were converted into places of worship and eventually became church structures.
- These structures paved the way for the more elaborate architectural designs for places of worship that would emerge after the recognition of Christianity in the Roman Empire.

The Basilica

Architecture in Roman Churches

The Basilica

Architecture in Roman Churches

- The term "basilica" derives from the Greek word basiliké, meaning "royal." In ancient Rome, it referred to a public building used for legal and other civic proceedings.
- Key architectural features included a high central space (nave), lower side aisles, a clerestory for light, and a roof often made of timber or tiles.
- The use of columns to support the roof was common, creating a grand and open interior.

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The Basilica

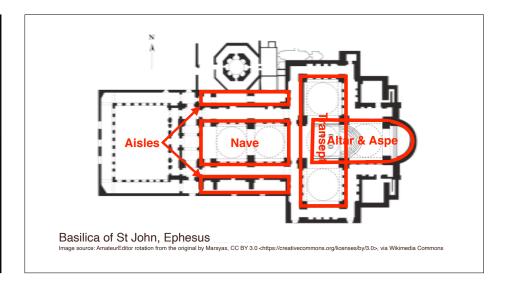
Architecture in Roman Churches

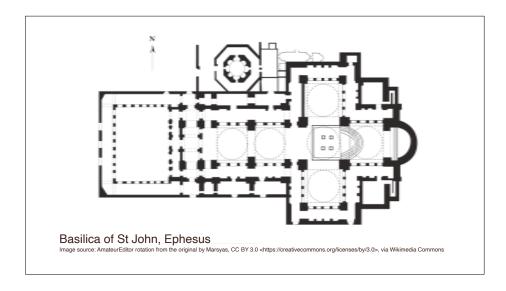
- After the Edict of Milan in AD 313 legalized Christianity, early Christians began to adopt the basilica form for their places of worship.
- Christian basilicas retained Roman architectural style but modified it to meet religious needs. The apse was typically positioned at the east end, signifying the direction of Christ's return.
- The altar was placed in the apse, becoming the focal point for the liturgy.
- The introduction of features such as transepts (extensions on either side of the nave) allowed for a cross-shaped layout, enhancing the symbolism of the crucifixion.

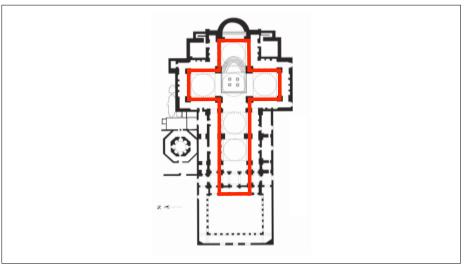
The Basilica

Architecture in Roman Churches

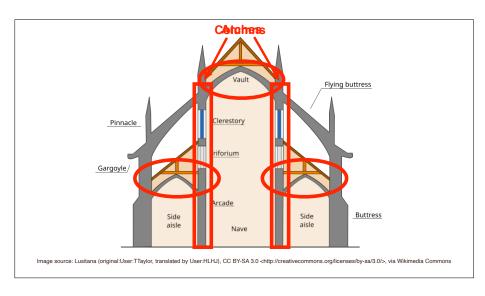
- The typical basilica layout included:
 - Nave: The central, elongated space for the congregation.
 - Aisles: Side areas adjacent to the nave, that allowed movement and access to the altar.
 - Apse: The semi-circular area at the end of the church, often decorated with mosaics or frescoes, which housed the altar.
 - Transept: In some basilicas, this arm-like extension created the cross shape, making the building a true church in terms of Christian symbolism.

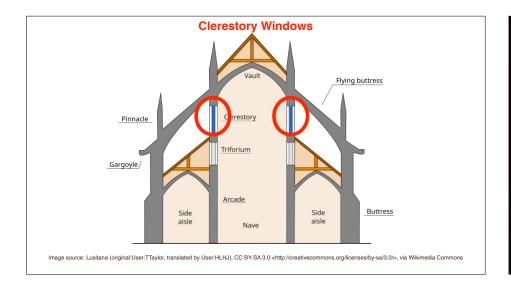






The Basilica Architecture in Roman Churches Columns and Arches: These structures supported the roof and defined the space, and often featured decorative capitals. Clerestory Windows: Positioned above the nave to let light in, they created an ethereal atmosphere. Inside, the early Christian basilicas often included decorative mosaics, frescoes, and sculptures depicting biblical scenes, saints, and symbols of faith.





The Basilica

Transcendance and Immanence in Worship

- The concept of God's transcendance refers God's existence above and independent of his creation, and his superiority over all creation. Key characteristics include separation, independence, sovereignty and incomprehensibility.
- The concept of God's immanence refers to God's presence and operation within creation, sustaining and governing it as its effective cause. It emphasizes his universal presence and active participation with his creation and creatures.

The Basilica

Transcendance and Immanence in Worship

- The architecture of a basilica is designed to inspire awe create an awareness of God's transcendence. They often feature towering ceilings, high domes, and arches that draw the eye upwards, toward heaven.
- Streams of natural light through clerestory windows or stained glass represent divine illumination, picture God's presence and create a sense of awe and wonder as the colors and brightness change with the time of day.
- The long, open nave guides the worshipper's movement toward the altar, symbolic of the journey toward God, where the sacred mysteries are performed.

The Basilica

Transcendance and Immanence in Worship

- Ornate decorations, icons, frescoes, and statues depict biblical scenes and saints, connecting worshippers to the stories and figures of faith.
- A dome, when present, represents the heavens. Its vast, open structure gives an impression of infinity and suggests the vastness of God's reach.

The Basilica

Transcendance and Immanence in Worship

- Because Evangelicals emphasize a direct, personal relationship with God, their places of worship tend to reflect God's immanence rather than transcendence.
- They are typically more minimalist, avoiding the use of icons or elaborate decoration that might detract from a sense of intimacy.
- Seating is often curved, designed to create a sense of community around the worship of Christ.

Vatican City

Physical Setting

Vatican City

Physical Setting

- The Vatican, officially known as Vatican City, is the smallest independent state in the world, both in terms of area and population. It's located within Rome, Italy, and serves as the spiritual and administrative center of the Roman Catholic Church.
- Vatican City covers an area of about 110 acres. The city-state is entirely enclosed by walls, which help define its boundaries and date back to the medieval and Renaissance periods.

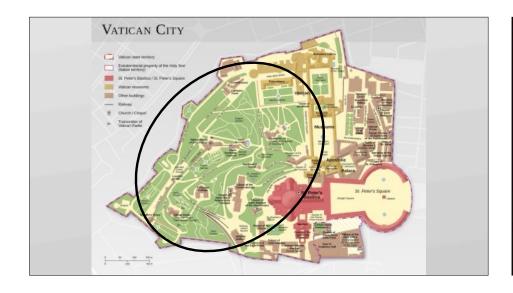
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Vatican City

Physical Setting

- The area is a blend of religious, administrative, and residential spaces, with significant portions dedicated to gardens and open spaces.
- Occupying nearly half of Vatican City's territory, beautifully landscaped gardens are filled with fountains, sculptures, and various plant species.

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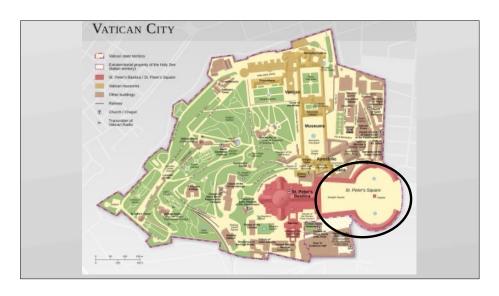
Vatican City

Main Structures

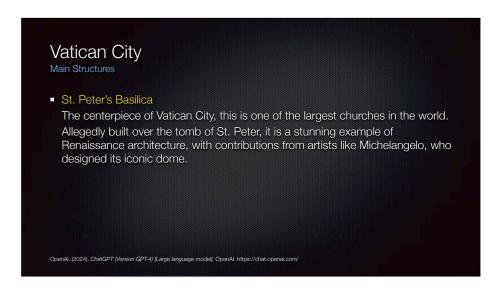
St. Peter's Square

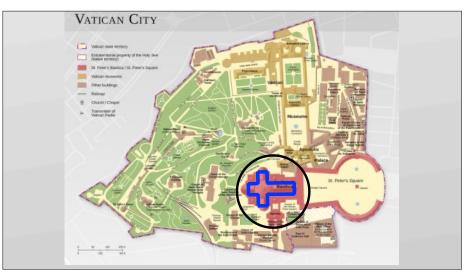
This large plaza is located directly in front of St. Peter's Basilica. At the center of the square is the Vatican obelisk, an ancient Egyptian obelisk erected at the current site in 1586. Gian Lorenzo Bernini designed the square almost 100 years later, including the massive Doric colonnades, four columns deep, which embrace visitors in "the maternal arms of Mother Church".

https://en.wikinedia.org/wiki/St_Peter's_Squa



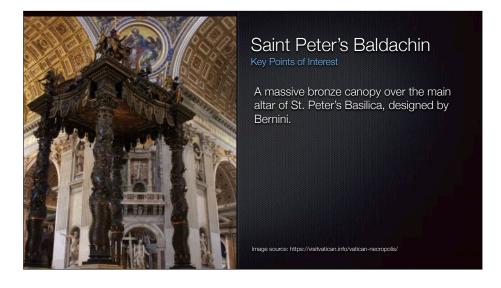




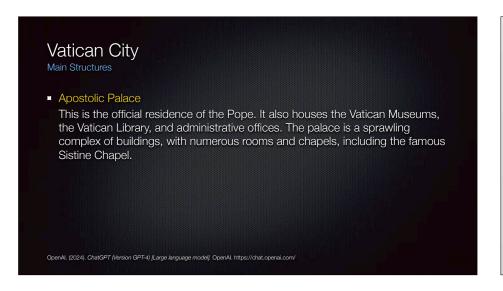


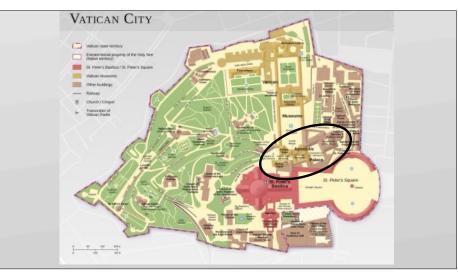


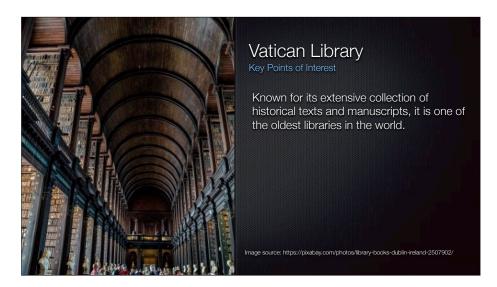


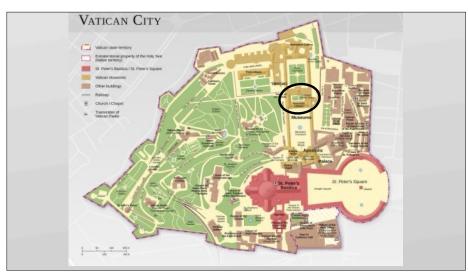


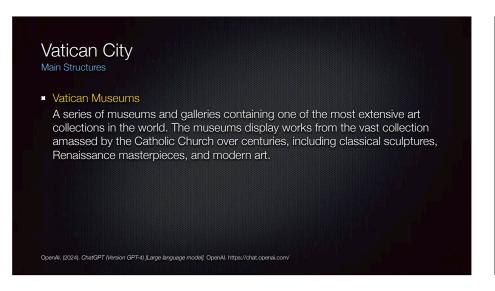


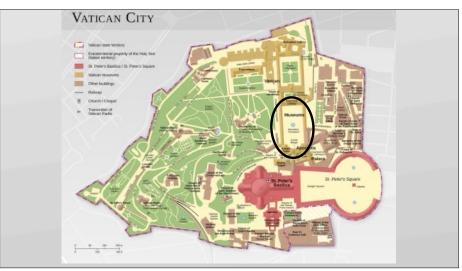




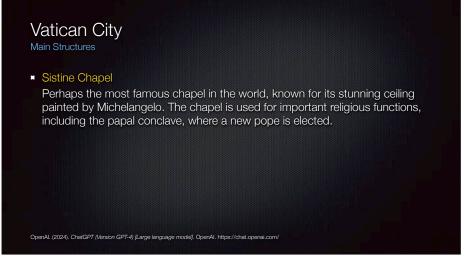


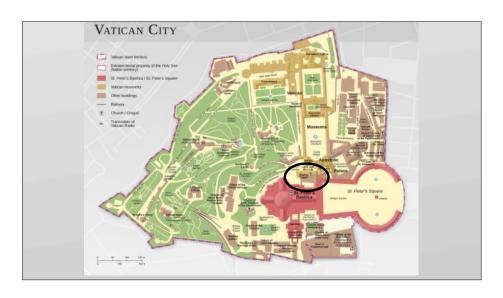


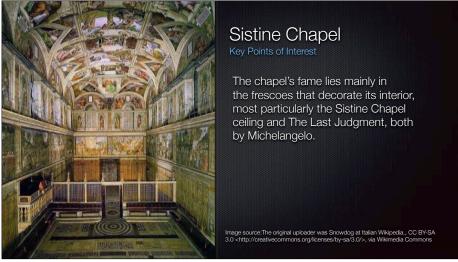












Worship Art

Growth & Development of Christianity



Medieval (Byzantine) Art

c 400 CE - 1400 CE

- Byzantine artists moved away from highly realistic representations, instead focusing on symbolism and abstraction. They often employed flat, frontal figures, with minimal perspective and shading, creating a sense of twodimensionality.
- Byzantine art was heavily influenced by Roman and Classical traditions, evident in the use of arches, columns, and other architectural elements.
- Artists utilized intricate patterns, vibrant colors, and ornate decorations, often featuring gold, precious stones, and ivory. Mosaics, particularly those covering the interior of domed churches, are a hallmark of Byzantine art, featuring flat and frontal figures against a golden background.

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Medieval (Byzantine) Art

c. 400 CE - 1400 CE

- Byzantine art is predominantly concerned with religious expression, depicting important figures in Christianity, such as saints, angels, and Christ.
- Icons, which continue to adorn Christian churches worldwide, are a lasting legacy of Byzantine art, showcasing the skill and craftsmanship of Byzantine artists.
- These characteristics reflect the unique cultural and religious context of the Byzantine Empire, where art served as a primary means of expressing faith and spirituality.

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Renaissance Art

c. 1400 CE - 1600 CE

- Renaissance art emphasized realistic representation, depicting the world as it is, rather than idealized or symbolic. Artists focused on accurate anatomy, proportions, and details.
- Artists shifted away from purely religious subjects and began to explore more secular themes, such as landscapes, portraits, and mythological scenes.
- Renaissance art placed human beings at the center of attention, focusing on their emotions, experiences, and achievements. This humanistic approach emphasized the potential of human beings to achieve great things.

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Renaissance Art

c. 1400 CE - 1600 CE

- Renaissance artists drew inspiration from classical Greek and Roman art and architecture, incorporating elements such as symmetry and proportion. They were known for meticulous attention to detail, utilizing intricate patterns, textures, and ornamentation into their work.
- The use of linear perspective, developed during the Renaissance, allowed artists to create a sense of depth and space on a flat canvas. Using principles of mathematics, they created a convincing illusion of three-dimensional space.

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Renaissance Art

c. 1400 CE - 1600 CE

- Artists experimented with various mediums, including oil painting, fresco, and sculpture, to achieve specific effects and express their artistic vision.
- Innovative artists like Leonardo da Vinci and Michelangelo developed new techniques, such as sfumato (soft transitions) and chiaroscuro (light and dark shading), to create a sense of volume and depth in their work.
- These characteristics, among others, define the distinctive style and approach of Renaissance art, which had a profound impact on the development of Western art and culture.

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Purposes of Renaissance Art

Motivations in the Commissioning of Art

Religious Devotion and Instruction

Purposes of Renaissance Aert

- Though the Renaissance brought changes to art that shifted away from purely religious themes and sacred images to include secular themes, landscapes and portraits, religious themes continued to be an important subject.
- Art was used to inspire awe in worship and to instruct the faithful in Christian teachings. Churches and religious institutions commissioned paintings, altarpieces, frescoes, and sculptures to depict biblical stories, the lives of saints, and scenes of salvation and redemption.
- Art served as a visual tool for teaching religious doctrine, especially since many people were illiterate.

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Religious Devotion and Instruction

Purposes of Renaissance Aert

- For example, Michelangelo's Sistine Chapel Ceiling and The Last Judgment were meant to convey the grandeur of God's creation and the final judgment of souls.
- Altarpieces, like Raphael's The Sistine Madonna, were used to decorate churches and inspire worship.

Display of Power and Prestige

Purposes of Renaissance Aert

- A second use for art during the Renaissance we as a powerful symbol of authority, wealth, and influence, commissioned by both religious and secular leaders to showcase their status.
- Wealthy patrons, including popes, monarchs, and aristocrats, used art as a means of enhancing their image and legacy.
- The Catholic Church commissioned works to emphasize its power and authority, while rulers and nobles commissioned portraits, sculptures, and palatial decorations to establish their legacy and assert their dominance through visual media.

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Display of Power and Prestige

Purposes of Renaissance Aert

- Pope Julius II commissioned Michelangelo to paint the Sistine Chapel ceiling, not only as an act of devotion but also to assert the Vatican's cultural and political supremacy.
- Lorenzo de' Medici, a wealthy ruler of Florence, commissioned works from artists like Botticelli and Michelangelo to promote the Medici family's power.

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Commemoration of Individuals and Events

Purposes of Renaissance Aert

- Portraiture was a popular genre during the Renaissance, with wealthy patrons commissioning portraits to preserve their likeness for posterity and to display their success.
 - Leonardo da Vinci's Portrait of Ginevra de' Benci and Mona Lisa are iconic examples of portraiture commissioned by wealthy individuals.
- Sculptures and paintings were also created to commemorate victories, political achievements, or important public figures.
 - Donatello's Equestrian Statue of Gattamelata in Padua commemorated the military leader Erasmo da Narni and his achievements.

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Public and Civic Pride

Purposes of Renaissance Aert

- Renaissance cities and states used art and sculpture as public monuments to express civic pride and cultural identity. Major works were commissioned for public spaces to celebrate a city's political power, wealth, and artistic heritage.
- City-states and republics such as Florence, Venice, and Rome commissioned large public works to represent civic virtue and pride. Artworks were also tied to civic duty and displayed the virtues of good governance, strength, and unity.
- Michelangelo's David, initially commissioned for the Florence Cathedral but placed in a public square, became a symbol of the city's republican ideals and strength.

Public and Civic Pride

Purposes of Renaissance Aert

 Brunelleschi's Dome for Florence Cathedral was not only a religious monument but also a testament to the city's engineering prowess and cultural vitality.

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Exploration of Humanism and the Natural World

Purposes of Renaissance Aert

- The Renaissance marked a shift towards humanism, a philosophy that emphasized human potential, beauty, and the study of the classical world. Artists explored the natural world, human anatomy, and emotions through art, celebrating the human experience as divine and worthy of depiction.
- Art was used to demonstrate the intellectual and cultural growth of society by integrating scientific discoveries, classical ideals, and humanistic principles.
- Leonardo da Vinci's Vitruvian Man explored the proportions of the human body, symbolizing the harmony between art and science.
- Botticelli's The Birth of Venus combined classical mythology with humanistic ideals, emphasizing beauty and the divine in human form.

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Decoration and Ornamentation

Purposes of Renaissance Aert

- Wealthy families and rulers commissioned art to decorate their homes, palaces, and private chapels. Decorative art included frescoes, tapestries, and sculptures that adorned the interiors of buildings, emphasizing luxury, sophistication, and a patron's taste.
- The Medici Palace in Florence was filled with art and sculptures, including works by Donatello and Michelangelo, to reflect the family's wealth and patronage of the arts.

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Purposes of Renaissance Art

Motivations in the Commissioning of Art

- Art and sculpture during the Renaissance were multi-functional, used not only for religious worship but also as tools of political expression, social status, and intellectual exploration.
- Patrons from the Church, nobility, and civic institutions all played a crucial role in driving the demand for these works, ensuring that art became a vital part of public and private life during this transformative period.

Christianity and Renaissance Art

Mutual Influence

Christianity and Renaissance Art

Mutual Influence

- The Renaissance (14th to 17th century) was a period of great cultural, artistic, and intellectual revival in Europe, deeply influenced by the rediscovery of classical antiquity.
- However, Christianity remained a central force in European life, and this religious influence permeated much of Renaissance art.
- Christianity influenced Renaissance art, while Renaissance art also influenced Christianity.

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Religious Themes and Patronage

Christianity and Renaissance Art

- First, Christianity remained the dominant subject in much of Renaissance art. Artists created religious works that depicted scenes from the Bible, the lives of saints, and Christian doctrines: all portrayed in altarpieces, church frescoes, and devotional paintings.
- The papacy and wealthy religious institutions commissioned many of the era's masterpieces, using art as a way to communicate religious messages, inspire devotion, and demonstrate the power and glory of the Church. The Vatican, in particular, became a hub for some of the most significant artistic achievements of the period.

OpenAl. (2024). ChatGPT (Version GPT-4) [Large language model]. OpenAl. https://chat.openai.com/

Humanization of Religious Figures

Christianity and Renaissance Art

- A departure from the stylized and symbolic representations of medieval art, Renaissance art marked a shift towards the naturalistic and humanized portrayals of figures. Artists studied anatomy, perspective, and light and used their insights to create more lifelike depictions of people in life.
- This resulted in artists portraying religious figures with greater emotional depth and placing them in realistic, earthly settings, making the divine more accessible to the viewer.

Integration of Classical Ideals with Christian Themes

Christianity and Renaissance Art

- Renaissance artists often utilized classical Greco-Roman ideals and images in developing Christian themes.
- For example, Michelangelo;s sculptures and paintings drew on the idealized human forms of ancient Greek art but were used to depict Christian subjects.
- This fusion of classical and Christian elements became a hallmark of Renaissance art.

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Art as Religious Communication

Christianity and Renaissance Art

- During the Renaissance, art was not just a form of religious decoration but a powerful tool for religious communication.
- The Church used art to teach the illiterate masses biblical stories and Christian doctrines. Through dramatic compositions, vivid colors, and emotive figures, artists sought to evoke spiritual reflection and devotion.