

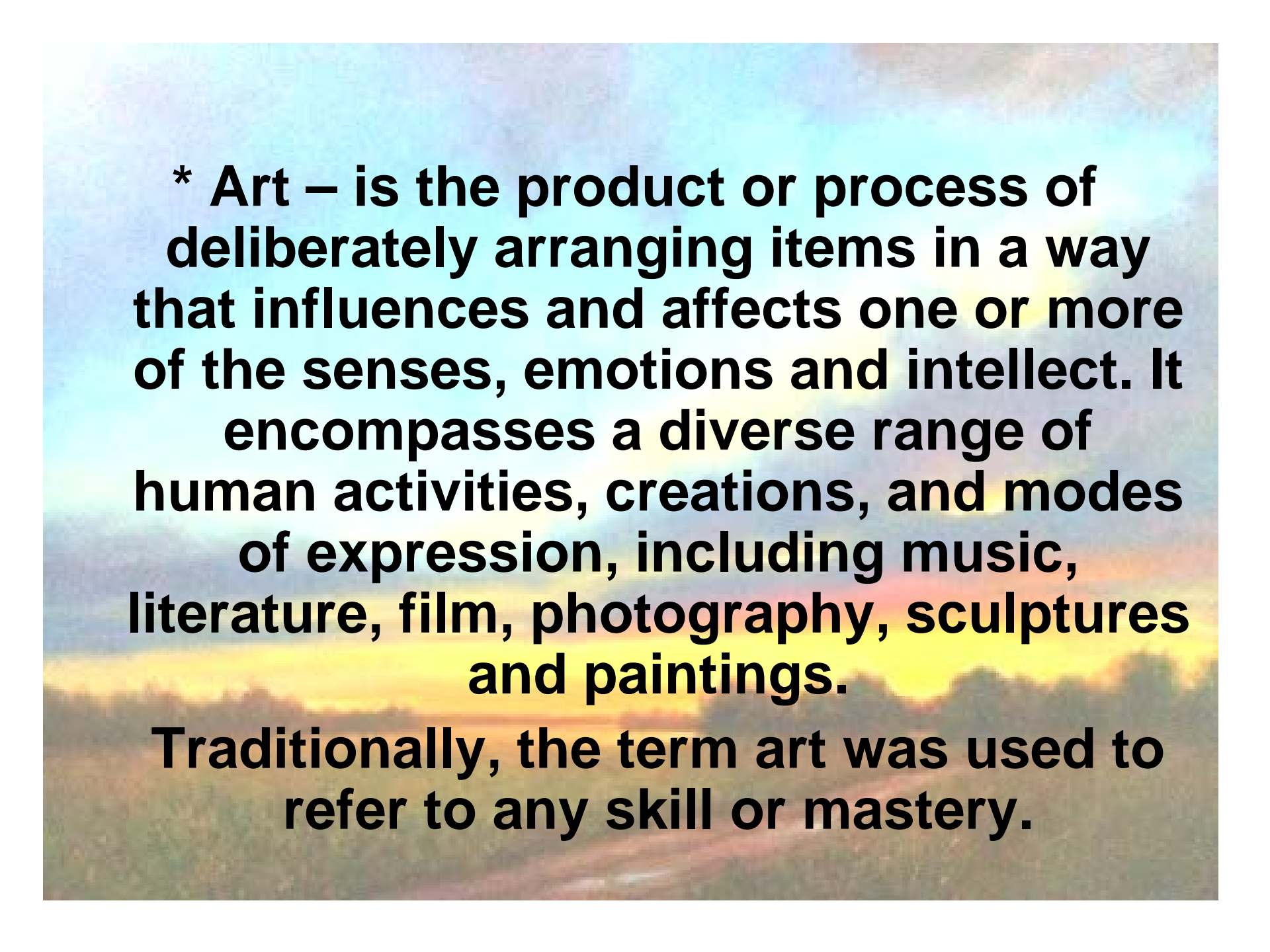


ART
and
ARCHITECTURE

An architectural rendering of a modern building with a large, cantilevered roof structure. The building is situated on a hillside, surrounded by lush greenery and a winding path. The sky is clear and blue. The text is overlaid on the image.

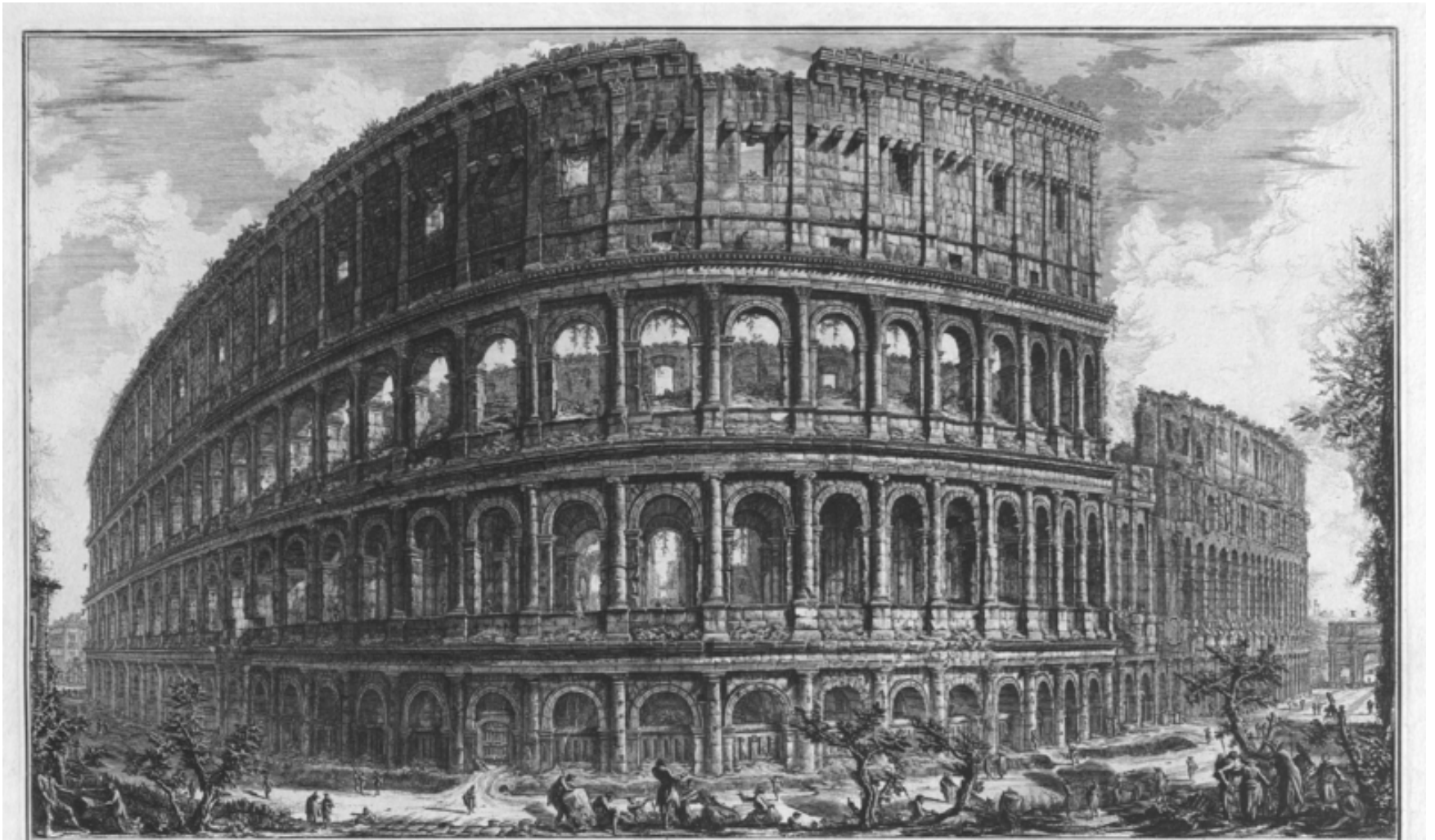
Architecture – is both the process and product of planning, designing and construction.

- the art and science of design and erecting buildings and other physical structures.

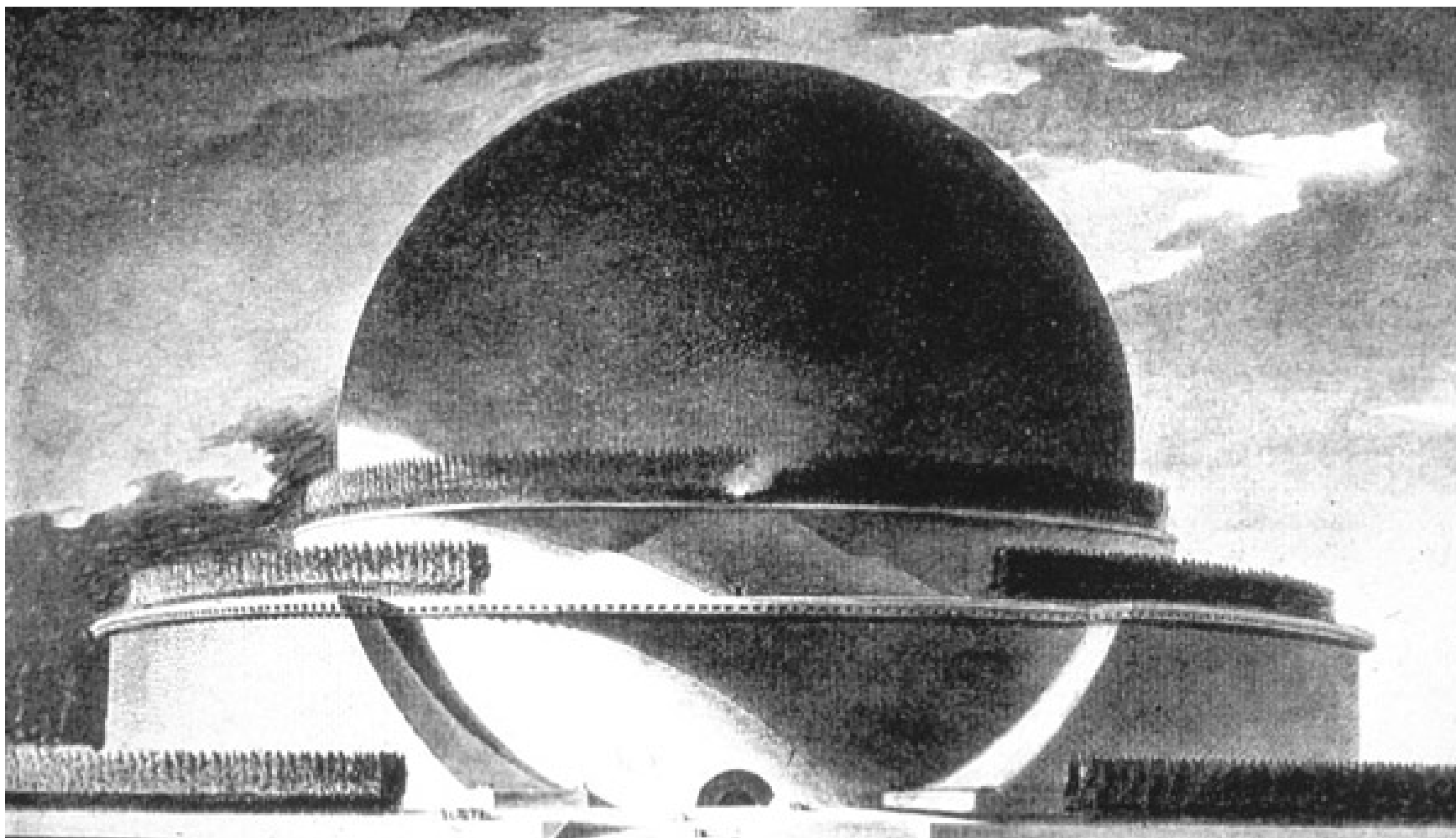


*** Art – is the product or process of deliberately arranging items in a way that influences and affects one or more of the senses, emotions and intellect. It encompasses a diverse range of human activities, creations, and modes of expression, including music, literature, film, photography, sculptures and paintings.**

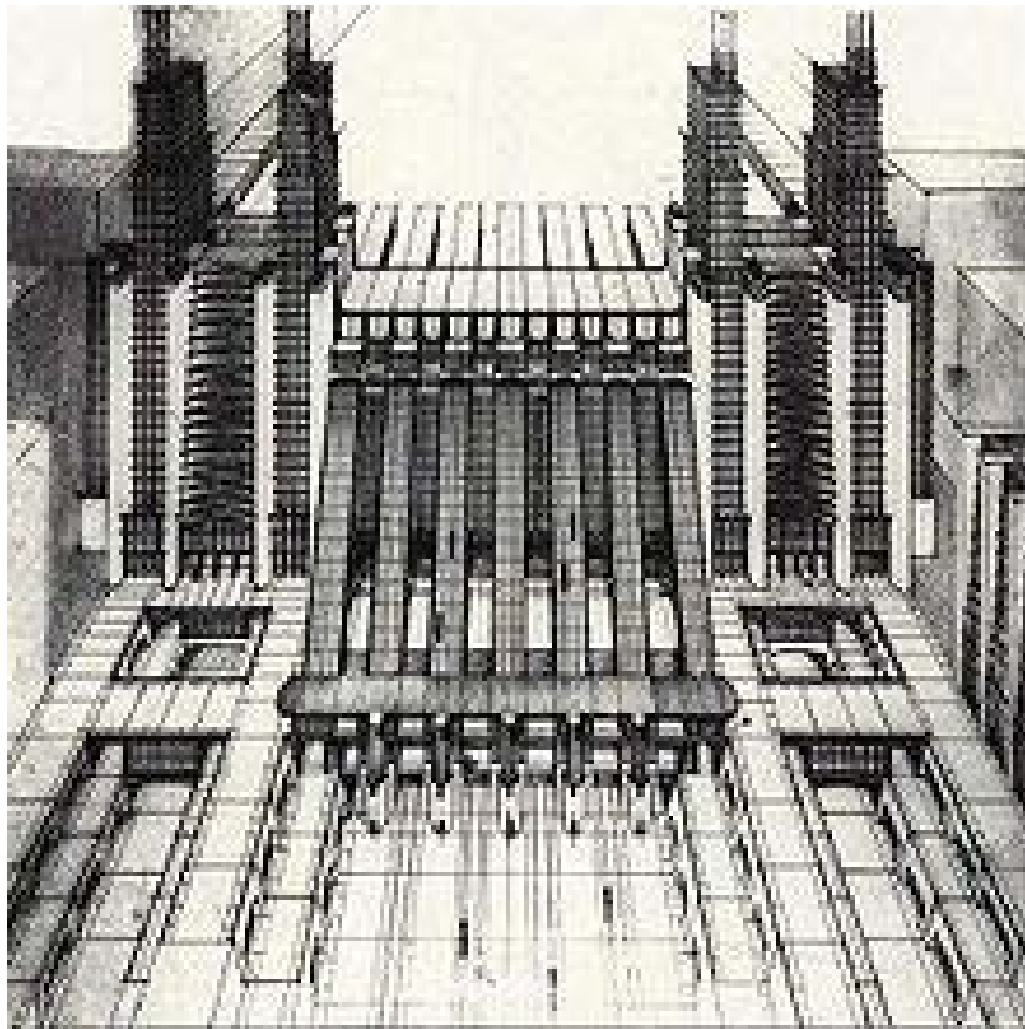
Traditionally, the term art was used to refer to any skill or mastery.



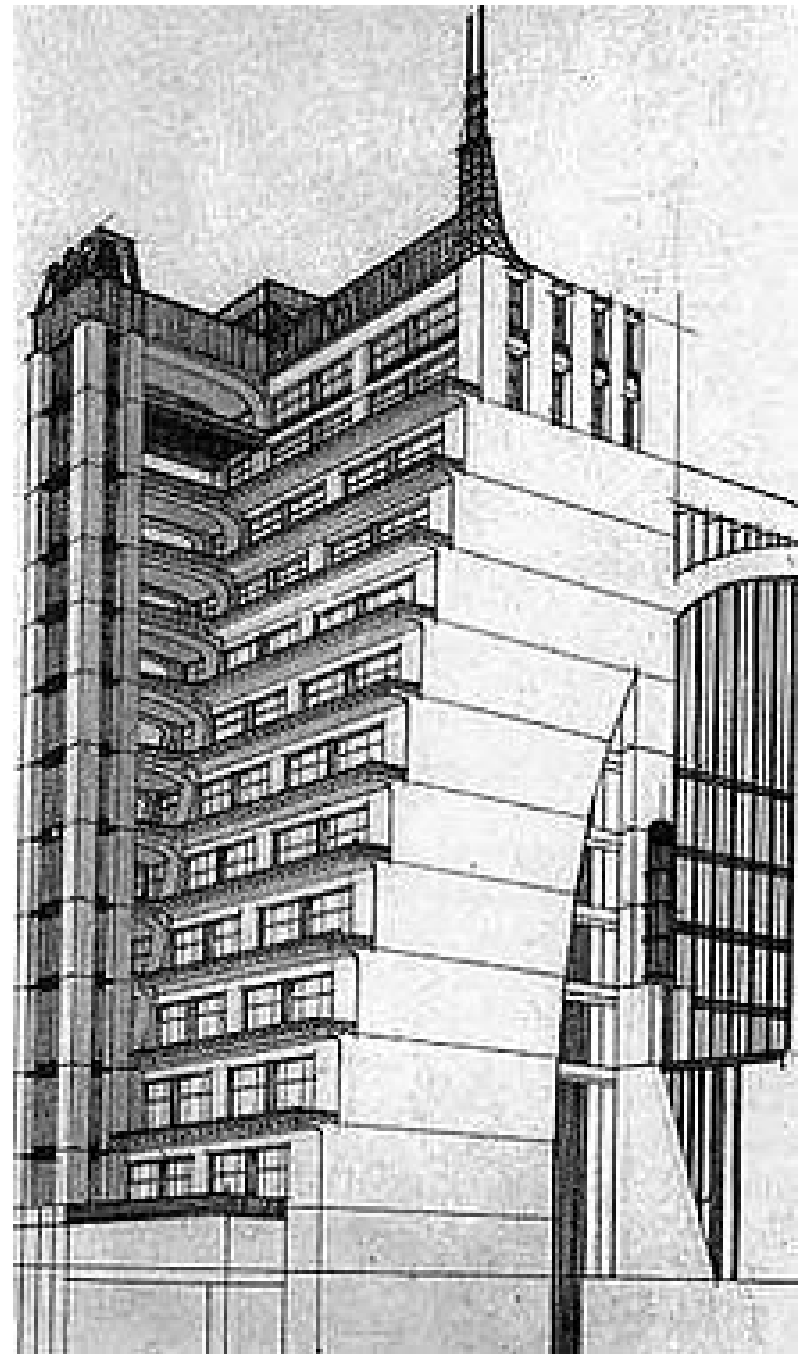
**Giovanni Battista Piranesi
Coliseum, 1757**



**Etienne Louis Boullée,
Cenotaphe 1784**



***Antonio Sant Elia
La Città Nuova, 1914.***

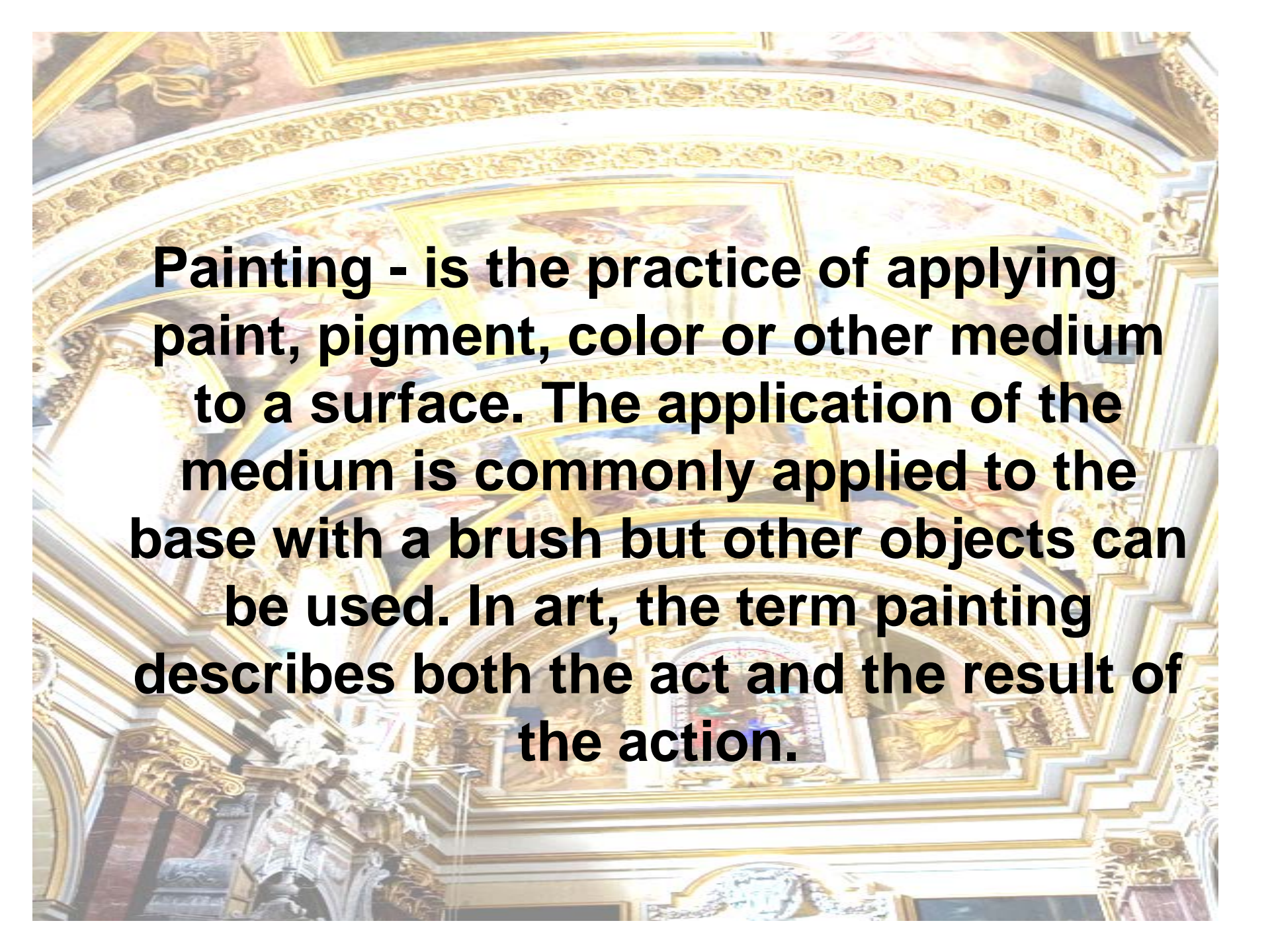




MIT Chapel



- Art and Architecture
 - Paintings
 - Sculptures
 - Graphic Art
 - Photography

The background of the slide is a photograph of a highly ornate, domed ceiling. The ceiling is covered in intricate gold leaf patterns and several large, colorful frescoes depicting various scenes. The architecture is classical, with visible columns and arches. The lighting is bright, highlighting the textures and colors of the artwork.

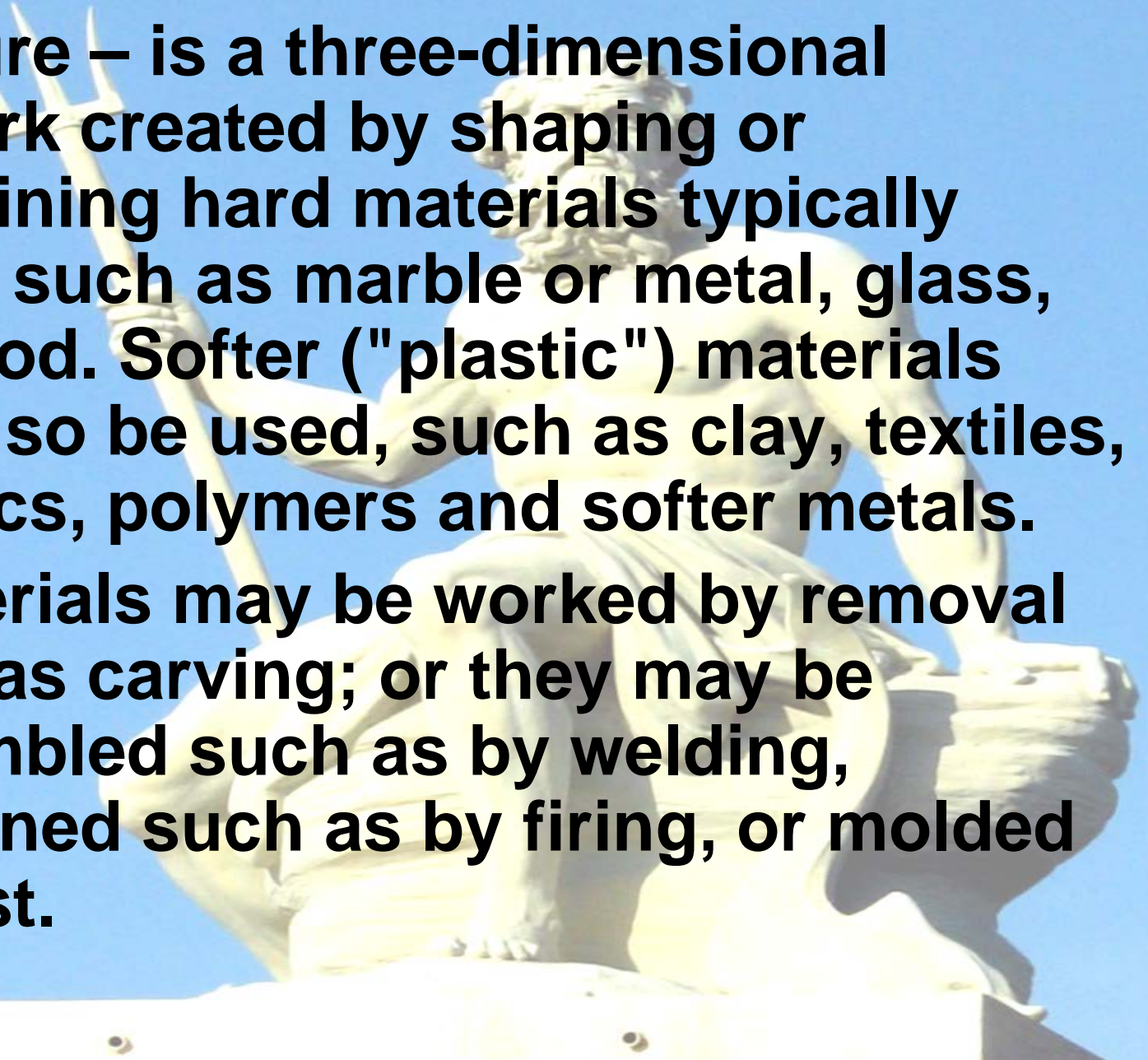
Painting - is the practice of applying paint, pigment, color or other medium to a surface. The application of the medium is commonly applied to the base with a brush but other objects can be used. In art, the term painting describes both the act and the result of the action.



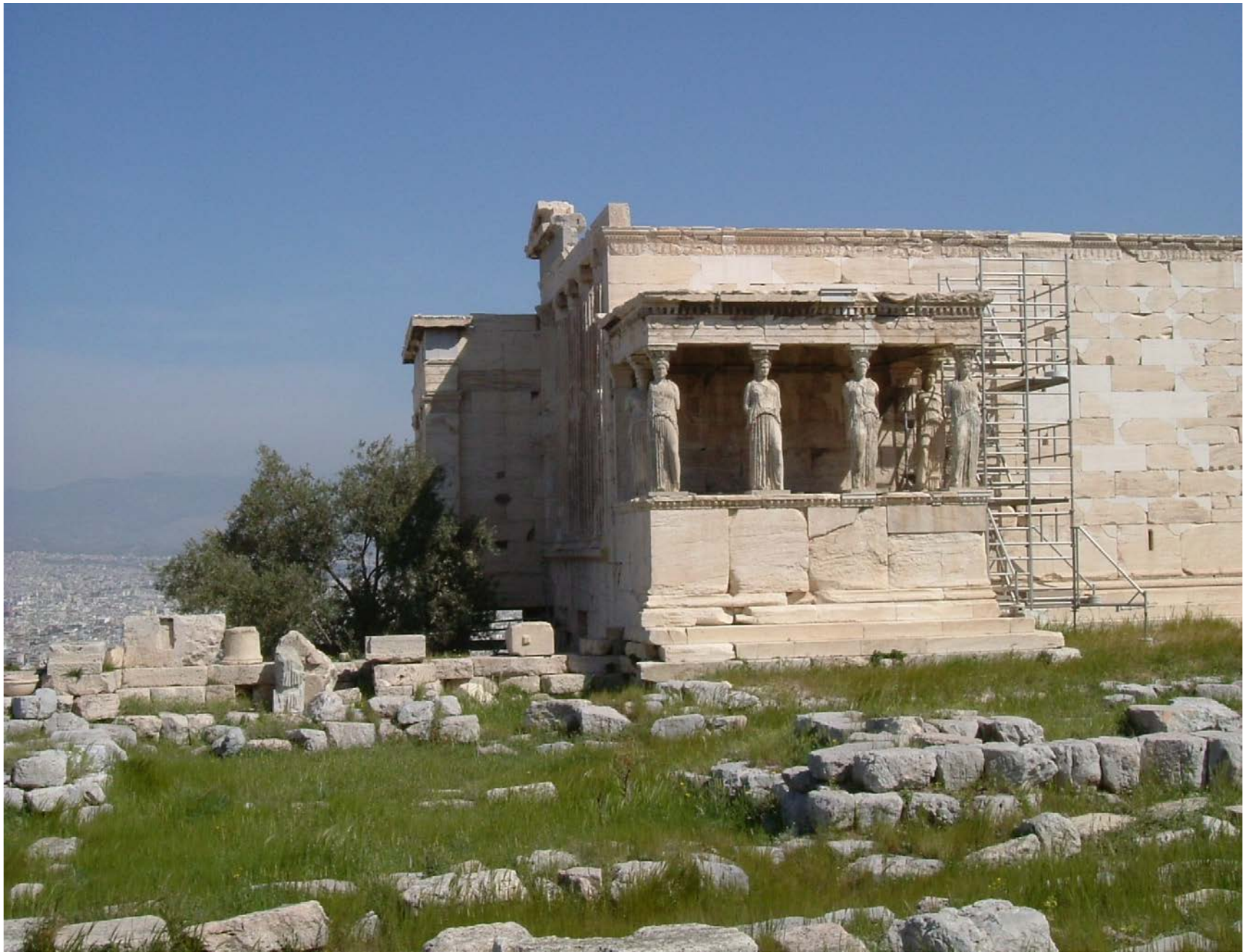


Sculpture – is a three-dimensional artwork created by shaping or combining hard materials typically stone such as marble or metal, glass, or wood. Softer ("plastic") materials can also be used, such as clay, textiles, plastics, polymers and softer metals.

- Materials may be worked by removal such as carving; or they may be assembled such as by welding, hardened such as by firing, or molded or cast.



Architectural Sculpture - is the term for the use of sculpture by an architect and/or sculptor in the design of a building, bridge, mausoleum or other such project. The sculpture is usually integrated with the structure, but freestanding works that are part of the original design are also considered to be architectural sculpture.





- Philosophy “Architecture is a social art”
- Relevance of art and architecture
 - the invention of perspective and new drawing techniques by renaissance artist.
 - the work of neo classical and romantic painters directly influenced the design of buildings during those periods.
 - modern graphic art and movies suggests new, imaginative forms which architects can use in the design of their building.
 - modern art which deals with environmental design produces ideas which become influential with current architectural thought.