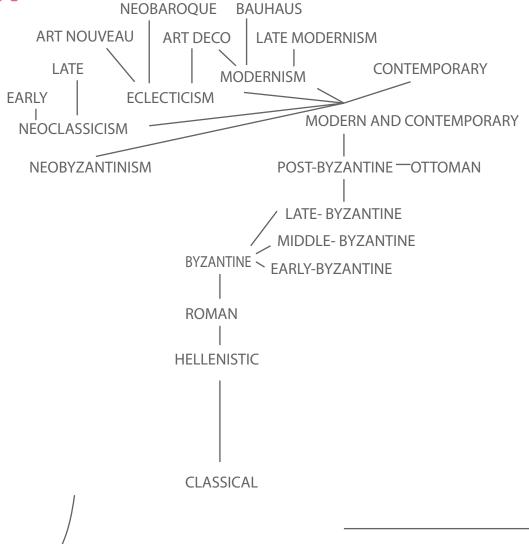
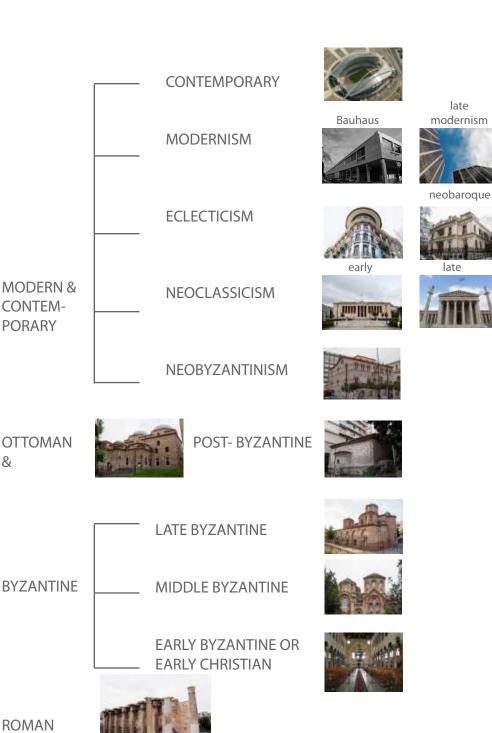
# **HOW WELL DO** YOU KNOW THE **ARCHITECTURE OF GREEK**



**CITIES** 





art deco

art nouveau

art deco

HELLENISTIC

**ROMAN** 

PORARY



**CLASSICAL** 



# **CLASSICAL ARCHITECTURE**

Dynamic and synthetic architecture, austerity, human scale, multicolour, construction without synthetic material (dry), columns and architraves, strict grace, density, clarity and freedom of forms, precision and meticulous carving, rational balances, proportional balances: optical axes, angles and escapes, harmony

#### HELLENISTIC

Heavy decoration, first mosaics, monumental dimensions

#### **ROMAN**

Monumental dimensions, arches, plinths, orthomarbling, Roman concrete, domes

#### **BYZANTINE**

Extensive use of brick, domes

## EARLY BYZANTINE or EARLY CHRISTIAN

Columns, semicircular arches, basilicas, monumental dimensions, mosaic floors and mosaics on walls and ceilings

# MIDDLE BYZANTINE

Smaller scale, cruciform and octagonal churches, domes, hagiographies and mosaics

#### LATE BYZANTINE

Mixed type churches, luxury, heavy ceramic decoration and mural decoration

#### **POST-BYZANTINE**

Secular elements, evolution of Byzantine tradition, basilicas and absence of domes (due to their prohibition by the Ottomans)

#### **OTTOMAN**

Stone, wood and brick structure, domes, Islamic art, Byzantine, Persian and Arabic influences, hayats and sahnisia

## MODERN AND CONTEMPORARY

Variety of styles, composition

# **NEOBYZANTINISM**

Inspired by Byzantine architecture

# **NEOCLASSICISM**

Inspired by classical architecture

# **EARLY**

Austerity, doricity

# LATE

Heavy decoration



# **ECLECTICSM**

Variety of elements and styles

ART NOUVEAU

Inspired by nature, plants and flowers

NEOBAROOUE

Inspired by the baroque architecture of the 17th and 18th centuries

ART DECO

Experimental architecture, geometrical shapes, modernity

# MODERNISM

Functionality, ergonomics, rationalism, straight lines, simple geometry, perspectives, volume alternation, minimalism and highlighting of empty space

**BAUHAUS** 

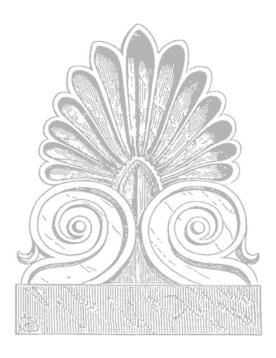
Simplicity, functionality, geometry, rejection of unnecessary decoration

LATE MODERNISM

Challenging minimalism and the excessive subtraction of modernism

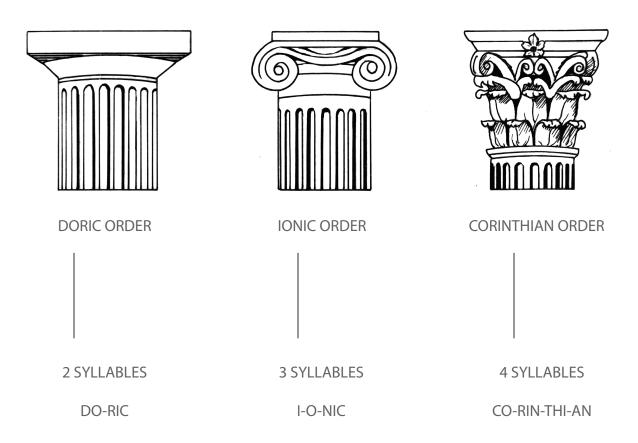
# CONTEMPORARY or POSTMODERN ARCHITECTURE

Bioclimatic, harmonization with the environment, local architectural elements (critical localism) but also multinational influences, apotheosis of advanced and high technology, architecture as Performance, star system of architects, pluralistic heterogeneity, experimental architecture as a sculptural work, , a tendency to experimentation



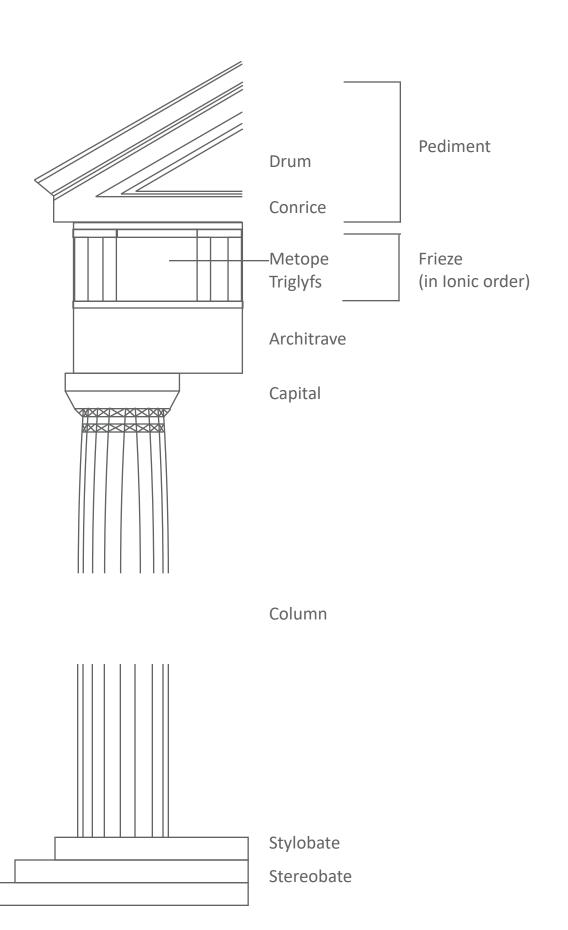
# **CLASSICAL ARCHITECTURE**

# HOW CAN I REMEMBER THE DIFFERENT ORDERS?



LESS SYLLABLES, SIMPLIER ORDER
MORE SYLLABLES, RICHER ORDER

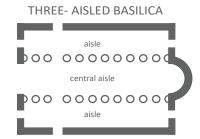
# ANCIENT GREEK TEMPLE (DORIC ORDER)

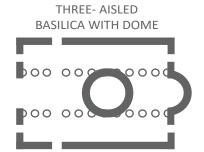


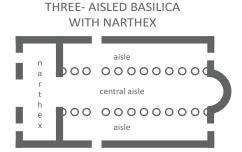
# **BYZANTINE CHURCHES**

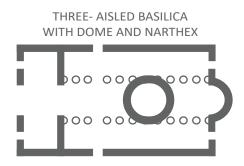


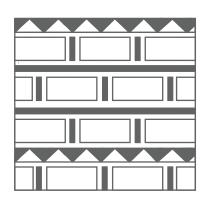


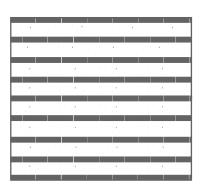




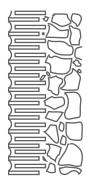












# **BYZANTINE MASONRY**

BRICK- ENCLOSED SYSTEM

(bulky stones with toothed cornice, inserted thin bricks and toothed strip)

REMOTE ADOBE SYSTEM

(visible surfaces of horizontal thin bricks)

