

HISTORY OF ARCHITECTURE II

Gothic Architecture

French Gothic

St. Denis, Paris, France, 1140-44
Laon Cathedral, Laon, France, b. 1160
Notre-Dame Cathedral, Paris, France, 1163-1250
Chartres Cathedral, Chartres, France, 1194-1220
Amiens Cathedral, Amiens, France, b. 1220
Ste.-Chapelle, Paris, France, 1241-48

English Gothic

Salisbury Cathedral, Salisbury, England, 1220-60
Lincoln Cathedral, Lincoln, England, 1073-1320
Exeter Cathedral, Exeter, England, 1280-1370
Wells Cathedral, Wells, England, 1180-1425
Gloucester Cathedral, Gloucester, England, b. 1337

German Gothic

S. Martin, Landshut, Germany, 1392-47
Spital Kirche, Landshut, Germany, 15th Century
Annenkirche, Annaberg, Germany, b. 1499

Italian Gothic

S. Francesco, Assisi, Italy, 1228-53
S. Croce, Florence, Italy, b. 1296
Florence Cathedral, Florence, Italy, b. 1296
Orvieto Cathedral, Orvieto, Italy, 14th Century

Renaissance Architecture

Italian Renaissance

Filippo Brunelleschi

Public Buildings:

Ospedale degli Innocenti - Foundling Hospital - Florence, Italy, 1419-1424

Churches:

Florence Cathedral, Dome, Florence, Italy, 1420-36

S. Lorenzo, Old Sacristy (1421-28), Florence, Italy, 1421-25, 1441-1460

S. Spirito, Florence, Italy, 1436-1482

Pazzi Chapel, Sta. Croce (1494-1480), Florence, Italy, 1429-1446

Leone Battista Alberti

Treatise:

Ten Books on Architecture, 1452

Churches - Temples:

S. Francesco - Tempio Malatestiano - Rimini, Italy, 1450

Sta. Maria Novella, Florence, Italy, 1456-70

S. Andrea, Mantua, Italy, 1470-81

Renaissance Palaces

Precedents:

Palazzo Vecchio, Florence, Italy, 1299-1314

Palazzo Davanzati, Florence, Italy, 1350

Early examples:

Palazzo Medici, Florence, Italy, b.1446, Michelozzo di Bartolomeo

Palazzo Rucellai, Florence, Italy, 1455-70, Leone Battista Alberti

Renaissance Palaces

Early examples:

Ducal Palace, Urbino, Italy, 1444-1482, Luciano Laurana & Francesco di Giorgio

Guiliano da Sangallo

Villas:

Villa Medici, Poggio a Caiano, Florence, Italy, 1480-97

Churches:

Sta. Maria delle Carceri, Prato, Italy, b. 1485

Donato Bramante

Churches - Temples:

Sta. Maria presso S. Satiro, Milan, Italy, 1485

Tempietto, S. Pietro in Montorio, Rome, Italy, 1504

St. Peter's, Vatican, Rome, Italy, 1506

Other Buildings:

Palazzo Caprini, Rome, Italy, b. 1510

Raphael

Palaces:

Palazzo Vidoni-Caffarelli, Rome, Italy, 1515-20

Villas:

Villa Madama, Rome, Italy, 1516

Guilio Romano

Villas:

Palazzo del Te, Mantua, Italy, 1527-34

Michelangelo

Churches:

Medici Chapel, S. Lorenzo, Florence, Italy, b.1520

St. Peter's, Vatican, Rome, Italy, 1546-64

Libraries:

Laurentian Library, Florence, Italy, b. 1524

Public Projects:

Piazza del Campidoglio, Rome, Italy, b. 1537

Jacopo Sansovino

Public Buildings:

Libreria di S. Marco, Venice, Italy, b. 1536

Andrea Palladio

Treatise:

Four Books of Architecture, 1570

Public Buildings:

Loggia, Palazzo della Ragione, Vicenza, Italy, b. 1546

Palaces:

Palazzo Thiene, Vicenza, Italy, 1540

Villas:

Villa Rotonda, Vicenza, Italy, 1560

Churches:

S. Giorgio Maggiore, Venice, Italy, b. 1566

Il Redentore, Venice, Italy, 1576-80

European and American Architecture, 1600-1750

Italy

Precedents:

Sta. Anna dei Palafrenieri, Rome, Italy, b. 1572, G. B. da Vignola
Il Gesù, Rome, Italy, b. 1568, Vignola, Facade, 1575-84, G. della Porta

Carlo Maderno:

Sta. Susanna, Rome, Italy, 1597-1603
St. Peter's, Exterior Facade, Vatican, Rome, Italy, b. 1607

Gianlorenzo Bernini:

St. Peter's, Baldacchino, Vatican, Rome, Italy, 1624
St. Peter's, Piazza, Vatican, Rome, Italy, 1656
S. Andrea al Quirinale, Rome, Italy, 1658-70

Francesco Borromini:

S. Carlo alle Quattro Fontane, Rome, Italy, 1638-39
S. Ivo della Sapienza, Rome, Italy, 1643-48

Guarino Guarini:

S. Lorenzo, Turin, Italy, 1668-87
Cappella SS. Sindone, Italy, 1667-90

Pietro da Cortona:

Sta. Maria Della Pace, Rome, Italy, 1656-57

Carlo Rainaldi:

Sta. Maria in Campitelli, Rome, Italy, 1663-67

France

French Renaissance:

Château at Chambord, Loire Valley, France, 1519-47

West Wing, Square Court, Louvre, Paris, France, b. 1546, *Pierre Lescot*

Château d'Anet, Eure-et-loire, France, 1550-60, *Philibert de l'Orme*

Salomon de Brosse:

St.- Gervais, Facade, Paris, France, 1616

François Mansart:

Châteaux de Maisons, Paris, France, 1642-46

Louis Le Vau:

Châteaux, Vaux-le-Vicomte, France, 1657-61

Royal Palaces:

Versailles Palace, Versailles, France, 1661-1756, *Louis Le Vau*, *André Le Nôtre* (Landscape), *Charles Le Brun* (Interior), *Jules Hardouin-Mansart*

Louvre Palace, Paris, France, 1667-70, *Louis Le Vau*, *Charles Le Brun*, *Claude Perrault*

Jules Hardouin-Mansart:

Les Invalides, Paris, France, 1680

Place Vendôme, Paris, France, 1698

Germany & Austria

Johann Fischer von Erlach:

Karlskirche, Vienna, Austria, b. 1715

Johann Michael Fischer:

Abbey Church, Ottobeuren, W. Germany, 1744-67

Johann Balthasar Neumann:

Würzburg Residenz, Würzburg, W. Germany, 1737-42

Vierzehnheiligen, Staffelstein, W. Germany, 1743

François Cuvilliers:

Amalienburg, Nymphenburg Palace, Munich, W. Germany, 1734-39

England

Inigo Jones:

Queen's House, Greenwich, England, 1616-35

Banqueting House, London, England, 1619-22

Christopher Wren:

St. Stephen's, Walbrook, London, England, 1672-79

St. Paul's Cathedral, London, England, 1675-1709

James Gibbs:

St. Martin-in-the-Fields, London, England, 1722-26

Lord Burlington (Richard Boyle):

Chiswick House, London, England, 1725

Assembly Rooms, York, England, 1730

William Kent:

Holkham Hall, Norfolk, England, 1734

American Colonies

Southern Colonies

Adam Thoroughgood House, Princess Ann County, Va., 1636-40

St. Luke's Church, Isle of Wight County, Va., 1632

Westover, Charles City County, Va., 1730-34

St. Michael's Church, Charleston, S.C., 1752-1761

Miles Brewton House, Charleston, S.C., 1765-1769

New England colonies

Parson Capen House, Topsfield, MA, 1683

Old Ship Meeting House, Hingham, MA, 1681

Trinity Church, Newport, R.I., 1725-26, *Richard Munday*

Old South Meeting House, Boston, MA, 1729

King's Chapel, Boston, MA, 1749, *Peter Harrison*

Wentworth-Gardner House, Portsmouth, N.H., 1760

European and American Architecture, 1750-1800

England

Robert Adam:

Syon House, Middlesex, England, 1762-63
Osterley Park, Middlesex, England, b. 1761

John Wood (the Elder):

Circus, Bath, England, 1764

John Wood (the Younger):

Royal Crescent, Bath, England, 1767

George Dance II:

Newgate Prison, London, England, 1768-69

Sir John Soane:

Bank of England, London, England, b. 1791

France

Giovanni Niccolò Servandoni:

St-Sulpice, Paris, France, b. 1732

Marc-Antoine Laugier:

An Essay on Architecture, 1753

Jacques-Germain Soufflot:

Ste. Geneviève (Panthéon), Paris, France, 1756-90

Ange-Jacques Gabriel:

Housing-Squares: Place Louis XV (Place de la concorde), Paris, France, 1755-75

Jacques Gondoin:

École de Médecine, Paris, France, 1769-75

Claude-Nicolas Ledoux:

House of Mme Guimard, France, 1770-72
Royal Saltworks, Arc-et-Senans, France, 1775-79
Barrière de la Villette, Paris, France, 1784-89
Prison, Aix-en-Provence, France, 1784
Oikema, France

Étienne-Louis Boullée:

Metropolitan Cathedral
Newton's Cenotaph
Sunken Pyramid
Bibliothèque Nationale

Italy

Giambattista Piranesi:

Etchings: Coliseum, Baths of Caracalla, Temple of Neptune, Prisons, 1743-60

U.S.A.

The Federal Period

Woodlands, Philadelphia, Pa, 1788-89
Pingree House, Salem, MA, 1805, *Samuel McIntire*
National Capitol, Washington, D.C., 1794, *William Thornton*

Charles Bulfinch

Massachusetts State House, Boston, MA, 1795-98
Lancaster Meetinghouse, Lancaster, MA, 1816-17

Thomas Jefferson

Monticello, Charlottesville, Va., 1793-1809
Virginia State Capitol, Richmond, Va., 1785-89
University of Virginia, Charlottesville, Va., 1817-27

Benjamin Latrobe

Bank of Pennsylvania, Philadelphia, PA, 1799-1801

European and American Architecture, 1800-1850

Germany

Karl Friedrich Schinkel:

Schauspielhaus, Berlin, Germany, 1819-21
Altes Museum, Berlin, Germany, 1824-28
Department Store, Germany, 1830's
Bauakademie, Berlin, Germany, 1836

England

Robert Smirke:

British Museum, London, England, 1824-47

Charles Barry:

Reform Club, London, England, 1837-41

France

Alexandre-Pierre Vignon:

Church of Madeleine, Paris, France, 1807-45

U.S.A.

Robert Mills

Treasury Building, Washington, D.C., 1836-42

William Strickland

Second Bank of United States, Philadelphia, PA, 1818

Thomas U. Walter

Nicolas Biddle House, "Andalusia", Andalusia, PA, 1836
Girard College, Philadelphia, PA, 1833-47
United States Capitol - 1851-55, Dome - 1855-64, Washington, D.C.

Greek Revival (other manifestation)

Wilcox - Cutts House, Orwell, Vt., 1843
House, Eastham, MA, 1850
Congregational Church, Madison, CT, 1838
Centenary Methodist Episcopal Church, Charleston, S.C., 1842, E. B. White

European and American Architecture, 1850 -1900

England

Precedents To Gothic Revival

Strawberry Hill, Twickenham, England, 1749-77, *Horace Walpole*
Fonthill Abbey, Wiltshire, England, 1795-1807, *James Wyatt*
Cronkhill House, Shropshire, England, 1802, *John Nash*
Royal Pavilion, Brighton, England, 1815-23, *John Nash*

Augustus Welby Pugin

Contrasts, 1836
The True Principles of Pointed or Christian Architecture, 1841

Charles Barry

Houses of Parliament, London, England, 1836-1860, *A. W. Pugin*

William Butterfield

All Saints' church, London, England, 1849-59

George Gilbert Scott

Midland Grand Hotel, London, England, b.1861

John Ruskin

Seven Lamps of Architecture, 1849
Stones of Venice, 1851-53

Brunel & Wyatt

Paddington Station, London, England, 1850-54

Joseph Paxton

Crystal Palace, London, England, 1850-51

Philip Webb

Red House, Bexleyheath, Kent, England, 1859-60

France

Henri Labrouste:

Bibliothèque Ste. Geneviève, Paris, France, 1842-50

Charles Garnier

Paris Opera House, Paris, France, 1861-75

L.T.J. Visconti

New Louvre, Paris, France, 1852-57

Viollet-le-Duc

Entretiens, 1863-72

U.S.A.

Peter Bonnett Wigh

National Academy of Design, New York, NY, 1862-65

Frank Furness

Pennsylvania Academy of Fine Arts, Philadelphia, PA, 1871-76
Provident Life & Trust Co., Philadelphia, PA, 1879

A. B. Mullett

State, War & Navy building, Washington, D.C., 1871

Henry Hobson Richardson

Trinity church, Boston, Mass, 1870-72

Crane Memorial Library, Quincy, Mass, 1880-83

Marshall Field Wholesale Store, Chicago, Ill, 1885-87

Stoughton House, Cambridge, Mass, 1882

Richard Morris Hunt:

Tribune Building, New York, NY, 1873-75

Griswold House, Newport, RI, 1862

McKim, Mead & White:

Boston Public Library, Boston, Mass, 1887-98

Villard House group, New York, NY, 1882-85

Issac Bell House, Newport, RI, 1882

Low House, Bristol, RI, 1887

William Le Baron Jenney:

First Leiter Store, Chicago, Ill, 1879

Burnham & Root:

Monadnock Building, Chicago, Ill, 1884-92

Reliance Building, Chicago, Ill, 1889-95

Louis Sullivan:

Wainwright Building, St. Louis, Miss., 1890-91, *D. Adler*

Carson, Pirie, Scott Department Store, Chicago, Ill, 1899-1904