

# 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 Cuvilliés:**

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  
Griswald 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

## European and American Architecture, 1900-1920

### **Victor Horta:**

Tassel House, Brussels, Belgium, 1892-93  
Maison du Peuple, Brussels, Belgium, 1896-98

### **Hector Guimard:**

Métro Station, Paris, France, 1900

### **Antoni Gaudí:**

Church of Sagrada Familia, Barcelona, Spain, 1884-1926  
Casa Batlló, Barcelona, Spain, 1905-7

### **Joseph Maria Olbrich:**

Secession Building, Vienna, Austria, 1898

### **Otto Wagner:**

Post Office Savings Bank, Vienna, Austria, 1904-06

### **Josef Hoffman:**

Palais Stoclet, Brussels, Belgium, 1905

### **Auguste Perret:**

Apartments, 25 bis, Rue Franklin, Paris, France, 1902  
Garage, 51 Rue de Ponthieu, Paris, France, 1905

### **Charles Francis Voysey:**

Broadleys, Lancs., England, 1898

### **Charles Rennie Mackintosh:**

Glasgow School of Art, Glasgow, Scotland, 1897-1909

### **Frank Lloyd Wright:**

William H. Winslow House, River Forest, IL, U.S.A., 1893-94  
Larkin Building, Buffalo, NY, U.S.A., 1903  
Unity Temple, Oak Park, IL, U.S.A., 1904-06  
Frederick C. Robie House, Chicago, Ill, U.S.A., 1906-1908

### **Greene & Greene**

David B. Gamble House, Pasadena, CA, 1907-08

### **Irving Gill**

Walter Luther Dodge House, Los Angeles, CA, 1914-16

### **Bernard Maybeck**

First Church of Christ Scientist, Berkeley, CA, 1909-11

### **Cass Gilbert:**

Woolworth Building, New York, NY, 1910-13

### **Adolf Loos:**

Steiner House, Vienna, Austria, 1910

### **Max Berg:**

Jahrhunderthalle, Breslau, 1913



**Henry van de Velde:**

Werkbund Exhibition Theater, Cologne, Germany, 1914

**Peter Behrens:**

AEG Turbine Factory, Berlin, Germany, 1908-09

**Hans Poelzig:**

Grosse Schauspielhaus, Berlin, Germany, 1919

**Walter Gropius:**

Fagus Factory, with *Adolf Meyer*, Alfeld-an-der-Leine, Germany, 1911

Werkbund Pavilion, Cologne, Germany, 1914

**Bruno Taut:**

Glass Pavilion, Cologne, Germany, 1914

**Antonio Sant' Elia:**

La Città Nuova, Italy, 1914

**Tony Garnier:**

Cité Industrielle (industrial city), France, 1917

**Erich Mendelsohn:**

Einstein Tower, Potsdam, Germany, 1919-22

**G. Matté Trucco:**

Fiat Factory, Turin, Italy, 1915-21

## European and American Architecture, 1920-1940

### **Frank Lloyd Wright**

Brandsall House, Hollywood, CA, 1920  
George M. Millard House, "La Miniatura", Pasadena, CA, 1923

### **Theo van Doesburg:**

Spatial Diagram for a House, Holland, 1923

### **Gerrit Thomas Reitveld:**

Schröder-Schröder House, Utrecht, Holland, 1923-4

### **Ludwig Mies van der Rohe:**

Glass Skyscraper Project, Germany, 1921  
Concrete Office Building Project, Germany, 1922  
Brick Villa Project, Germany, 1923  
Apartment, Weissenhofsiedlung, Stuttgart, Germany, 1927  
Barcelona Pavilion, Barcelona, Spain, 1929

### **Walter Gropius:**

Bauhaus Building, Dessau, Germany, 1926  
Weissenhofsiedlung, Stuttgart, Germany, 1927  
Siemensstadt Housing, Berlin, Germany, 1928

### **Charles Edouard Jeanneret, *Le Corbusier*:**

Dom-ino House, France, 1914-15  
Maison Citrohan, France, 1922  
Contemporary City, France, 1922  
Maison La Roche/Jeanneret, Auteuil, Paris, France, 1923  
Villa Stein, Garches, Paris, France, 1926-27  
House, Weissenhofsiedlung, Stuttgart, Germany, 1927  
League of Nations Project, Geneva, Switzerland, 1927  
Centrosoyus Project, Moscow, U.S.S.R., 1928  
Villa Savoye, Poissy, France, 1928-29

### **J. P. Oud:**

Housing at the Hook of Holland, 1924

### **Karl Ehn:**

Karl Marx Hof, Vienna, Austria, 1927

### **Johannes A. Brinckmann:**

Van Nelle Factory, Rotterdam, Holland, 1927-29, with Vlugt & Mart Stam.

### **Rudolph Schindler**

Lovell Beach House, Newport Beach, CA, 1925-26

### **Richard Neutra**

Lovell House, Los Angeles, CA, 1927-29

### **Hannes Meyer:**

League of Nations Project, Geneva, Switzerland, 1927

### **Hans Scharoun:**

House, Weissenhofsiedlung, Stuttgart, Germany, 1927

**William M. Dudok:**

Hilversum Town Hall, 1926-28

**Vladimir Tatlin:**

Monument to the Third International, U.S.S.R., 1920

**El Lissitzky:**

Lenin's Tribune, U.S.S.R., 1920s

**Vesnina Brothers:**

Pravda Building Project, U.S.S.R., 1924

**Konstantin Melnikov:**

USSR Pavilion, Exposition des Arts Décoratifs, Paris, France, 1925

Rusakov Workers' Club, Moscow, U.S.S.R., 1927-28

**Ivan Leonidov:**

Lenin Institute Project, U.S.S.R., 1927

**B. M. Iofan:**

Place of the Soviets Project, U.S.S.R., 1934

Soviet Pavilion, Paris Exhibition, France, 1937

**The Tribune Tower Competition:**

Tribune Tower, Chicago, IL, 1922-25, *Howells & Hood*

Tribune Tower Competition Entry, 1922, *Adolf Loos*

Tribune Tower Competition Entry, *Walter Gropius*

Tribune Tower Competition Entry, *Kunt Lönberg-Holm*

**Howe & Lescaze**

Philadelphia Savings Fund Society, Philadelphia, PA, 1929-32

**Raymond Hood:**

McGraw-Hill Building, New York, NY, 1929-30

**William Van Alen:**

Chrysler Building, New York, U.S.A., 1928-30

**Shreve, Lamb & Harmon:**

Empire State Building, New York, NY, 1929-31

**Reinhard & Hofmeister:**

Rockefeller Center, New York, NY, 1931-39 with *Corbett, Harrison and MacMurray, Hood & Fouilhoux*

**Erick Gunnar Asplund:**

Stockholm Public Library, Stockholm, Sweden, 1920-28

**Albert Speer:**

Zepplinfeld, Nuremberg, Germany, 1936

German Pavilion, Paris Exhibition, France, 1937

New Chancellery, Berlin, Germany, 1938

**M. Piacentini:**

University of Rome, Senate Building, Rome, Italy, 1935

**Guiseppe Terragni:**

Casa del Fascio, Como, Italy, 1934

**Charles Edouard Jeanneret, *Le Corbusier*:**

Ville Radieuse, France, 1930  
Palace of the Soviets Project, U.S.S.R., 1931  
Pavillon Suisse, Cité Universitaire, Paris, France, 1930-31  
Petite Maison de Weekend, Paris, France, 1935

**Erich Mendelsohn:**

Schoken Store, Chemnitz, Germany, 1928-30

**Erick Gunnar Asplund:**

Crematorium at Enskede, Stockholm, Sweden, 1939

**Frank Lloyd Wright**

E. J. Kaufmann House, "Fallingwater", Bear Run, PA, 1936-38  
Johnson Wax Building, Racine, Wisconsin, 1936-39  
Broadacre City, U.S.A., 1936

**Alvar Aalto:**

Paimio Sanatorium, Finland, 1929-32  
Villa Mairea, Noormarkku, Finland, 1938-39

**Berthold Lubetkin:**

Penguin Pool, London Zoo, London, England, 1933  
High Point I, Highgate, London, England, 1933-35

**Wells Coates:**

Lawn Road Flats, Isokon, Hampstead, London, England, 1934

## European and American Architecture, 1940-1960

### Frank Lloyd Wright

Solomon R. Guggenheim Museum, New York, NY, 1944-57

### Harrison & Abramovitz:

United Nations Headquarters, New York, NY, 1947-50

### Walter Gropius:

Gropius House, Lincoln, MA, 1938

Harkness Commons Dormitories, Cambridge, MA, 1948

### Ludwig Mies van der Rohe:

Edith Farnsworth House, Plano, IL, 1946-50

Illinois Institute of Technology, Chicago, IL, 1942-46/50-56

Lake Shore Apartments, Chicago, IL, 1948-51

Seagram Building, New York, NY, 1954-58 (Philip Johnson)

### Skidmore, Owings & Merrill

Lever House, New York, NY, 1951-51, *Gordon Bunshaft*

### Philip Johnson:

Glass House, New Canaan, CT, 1945-49

### Charles Edouard Jeanneret, *Le Corbusier*

Notre-Dame-du-Haut, Ronchamp, France, 1950-54

La Tourette Monastery, eveux, Lyon, France, 1955

Maisons Jaoul, Neuilly-sur-seine, France, 1956

Unité d'Habitation, Marseilles, France, 1947-53

Chandigarh, Punjab, India, 1951-62

## **European and American Architecture, 1960-**

### **Louis I. Kahn**

Jonas B. Salk Institute, La Jolla, CA, 1959-65  
Kimbell Art Museum, Fort Worth, Texas, 1967-72

### **Paul Rudolph**

Art and Architecture Building, Yale University, New Haven, CT, 1958-64

### **I. M. Pei**

East Building, National Gallery of Art, Washington, D. C., 1974-78  
Louvre Pyramid, Paris, France, 1984-89

### **Robert Venturi**

Guild House, Philadelphia, PA, 1960-65, (Venturi & Rauch, Cope & Lippincott)  
Venturi House, Chestnut Hill, Philadelphia, PA, 1962

### **Charles Moore**

Sea Ranch, North of San Francisco, CA, 1965-72, (Moore, Lyndon, Turnbull & Whitaker)  
Kresge College, U.C. Santa Cruz, Santa Cruz, CA, 1972-74, (Moore & Turnbull)

### **James Stirling**

Neue Staatsgalerie, Stuttgart, Germany, 1977-83

### **Michael Graves**

Portland Public Services Building, Portland, OR, 1980-82  
Denver Public Library, Denver, CO, 1990-95

### **Norman Foster**

Hong Kong and Shanghai Bank, Hong Kong, 1979-86

### **Peter Eisenman**

Wexner Center for the Arts, Columbus, OH, 1982-89

### **Richard Meier**

The Atheneum, New Harmony, IN, 1979  
High Museum of Art, Atlanta, GA, 1983

### **Bernard Tschumi**

Parc de la Villette, Paris, France, 1982

### **Renzo Piano**

Kansai Airport, Kansai, Japan, 1988-94

### **Tadao Ando**

Chikatsu-Asuka Historical Museum, Minami-Kawachi, Japan, 1990-94

### **Frank Gehry**

Guggenheim Museum, Bilbao, Spain, 1991-97

### **Daniel Libeskind**

Jewish Museum, Berlin, Germany, 1989-98

### **Zaha Hadid**

Vitra Fire Station, Weil am Rhein, Germany, 1994