

"Numbers/Mathematics/Geometry as Inspiration of Form"

Primary Examples

Fibonacci Series

Golden Spiral

Pyramids | Giza, Egypt | 2650-2500 BCE

House | Claude Ledoux

Newton's Cenotaph | Etienne Boullée | 1804

Designs for Chaux | Claude Ledoux | 1804

Stockholm Library | Stockholm, Sweden | Gunnar Asplund | 1920-1928

Guggenheim Museum | New York, NY | Frank Lloyd Wright | 1956-1959

U.S. Pavilion at Expo | Montreal, Canada | Buckminster Fuller | 1967

Houses | Peter Eisenman | 1967-1969

Zollverein School of Design | Essen, Germany | Kazuyo Sejima | 2006

Capitol Buildings | Dacca, Bangladesh | Louis I. Kahn | 1962-1974