



Tetrahedron (triangular pyramid) side 1



Triangular Pyramid side 1 (with isosceles triangles)



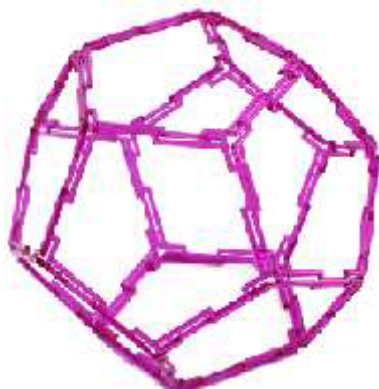
Square pyramid side 1



Octahedron side 1 and Dodecahedron built from 12 pure pentagons (Platonic Solids)



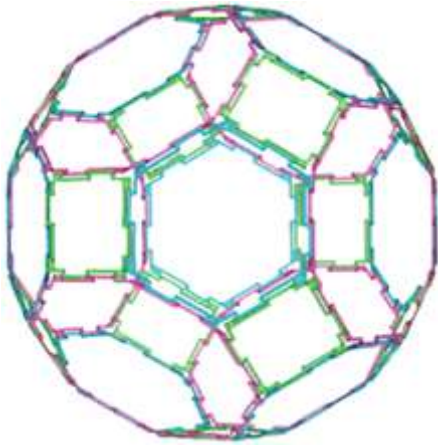
Cube (Platonic Solid) built from 12 right-angled triangles



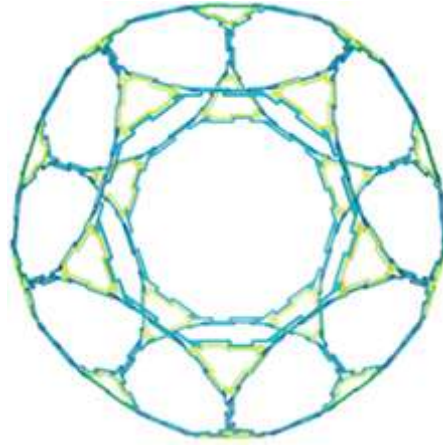
Pentagonal Dipyramid built from 10 Isosceles Triangles



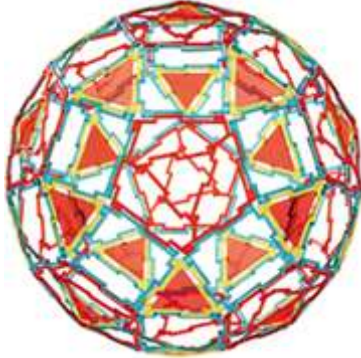
Flat 5-pointed star made from 2 pentagons with triangle, 10 isosceles triangles & 10 rectangles



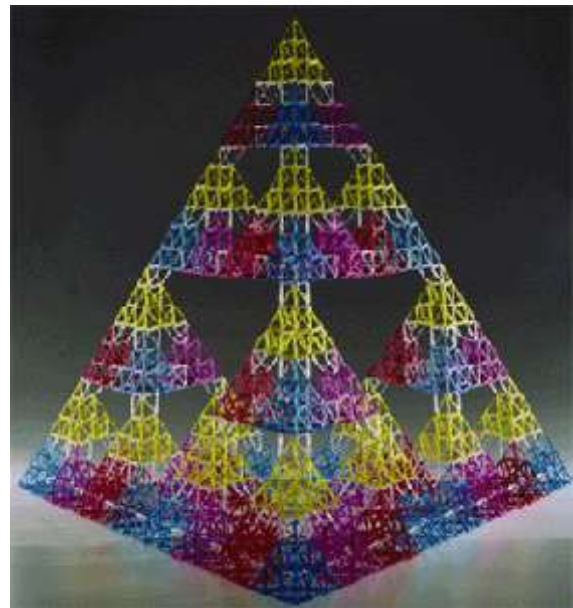
Great Rhombicuboctahedron (Archimedean Solid)



Truncated Dodecahedron (Archimedean Solid)



Rhombicosidodecahedron (Archimedean Solid)

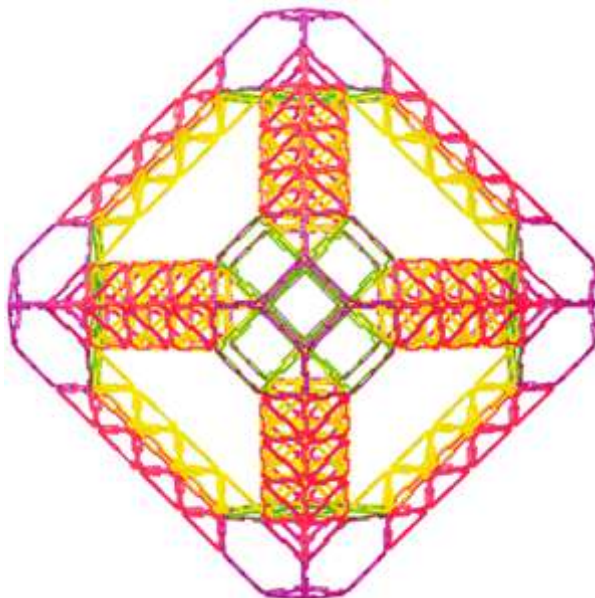


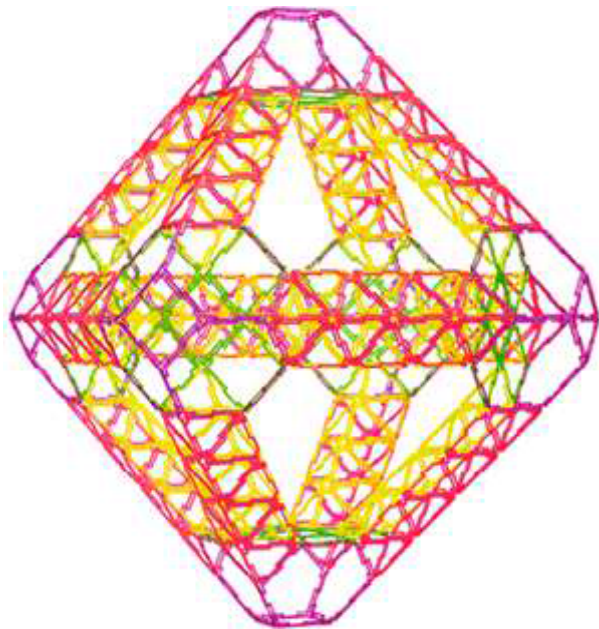
Sierpinski Pyramid - Built using 2304 small equilateral triangles + 600 clear triangles and squares to link the 64 pyramids



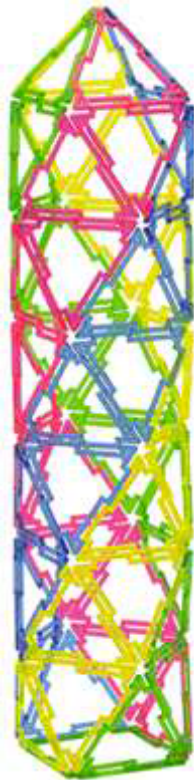
Icosahedron

Stellated

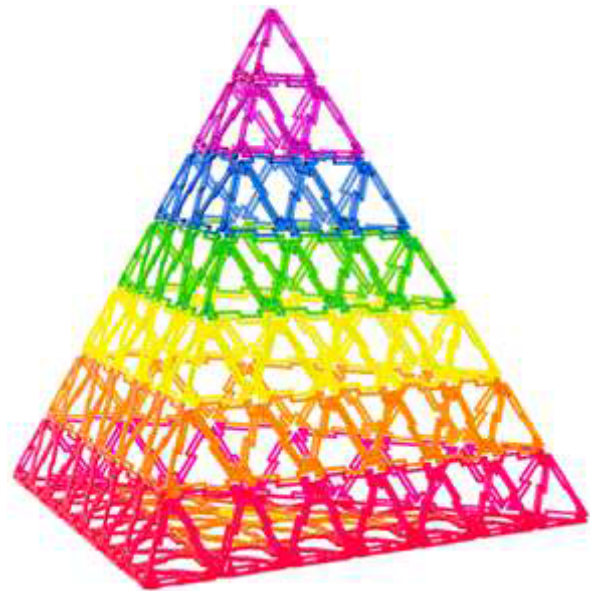




Huge Octahedron.  
Built using 336 small equilateral triangles, 36 squares and 24 hexagons without squares



Helix  
Built using 48 small eq. triangles & 1 square



Rainbow Pyramid  
Built using 196 small equilateral triangles