Platonic Suns

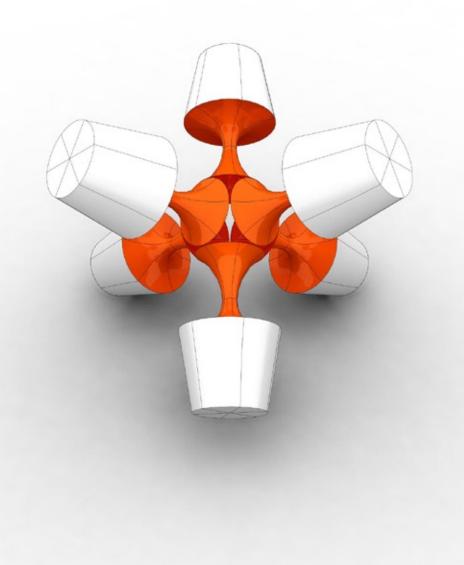
building templates

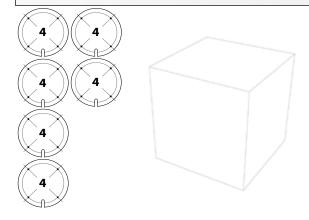


Platonic solids build with IKEA lampan lamps. Read the instructions on instructables.com:

http://www.instructables.com/ "Big lamps from Ikea lampan lamps" http://log.saakes.net

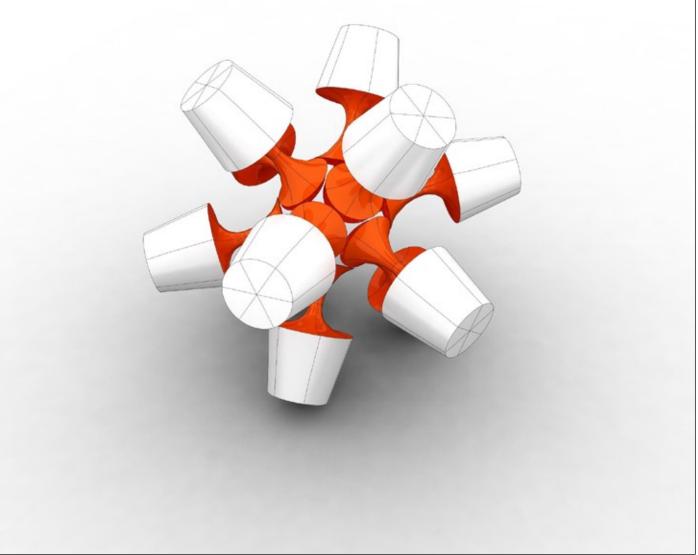
Platonic Sun No. 6

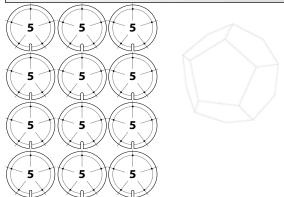




The cube. The building process is straight forward: prepare 6 lamps with 4 holes and connect them together.

Platonic Sun No. 12

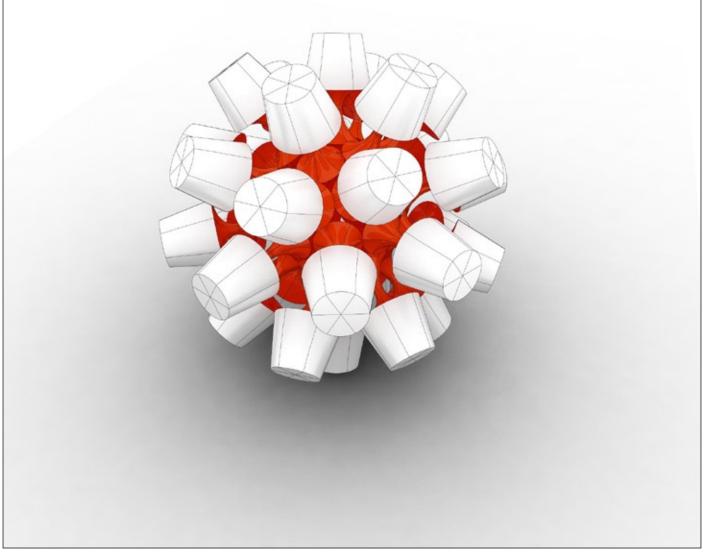






The Dodecahedron. Prepare 12 lamps and build two separate structures of 6 lamps as depicted above. Then connect the two structures together.

Platonic Sun No. 32

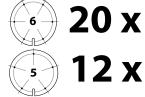














The Icosahedron. 20 lamps with 6 holes go on the faces and 12 lamps with 5 holes (depicted in blue) go on the vertices to fill the gaps. Build the lamp layer by layer.

