

Les chambres de verre

By Duncan Chambers and Liana Glass

Les chambres de verre employs the art of gourd-moulding to shape gourds of the genus *Lagenaria* into platonic solids.

Once fruit set, moulds 3D-printed from transparent biodegradable filament are placed around each gourd, causing them to develop the form of a tetrahedron, cube, octahedron, dodecahedron, or icosahedron.



Past 'gourden,' 2018



23 days



28 days



33 days



Precedent examples - gourd moulding

Lagenaria gourds bloom at night!



45 days



Future 'gourden,' 2020



48 days