## ADOPT A POLYHEDRON



There are an infinite number of polyhedra. Unlike the cube or the pyramid, which are both polyhedra, most don't have a name yet. You can help change that! Adopt a polyhedron and officially give it a name.

Convex polyhedra consist of:

- flat side surfaces
- straight edges
- outward pointing corners







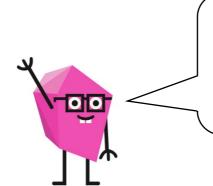
## How can I adopt a polyhedron?

## 1. Build a model:

Cut out the polyhedral net with the gray tabs attached. Now, fold it along the black edges and glue it together using the tabs.

## 2. Give your polyhedron a name:

Register on the website www.polytopia.eu. There is a number on the craft sheet, which you can use to find your polyhedron by searching for it on the website. Give it a name and it's yours! You can also upload a photo of your polyhedron model.



On www.polytopia.eu you can discover much more! There are games, a 3D polyhedron viewer and a \(\psi\)-feature.