

Translations:3D printed geometry connectors/10/en

The 3D printed geometry connectors that we have prototyped can serve to introduce children and students to 3D printing and to the study of geometrical shapes, being extremely useful in the context of formal and non-formal learning and education. They can be used in geometry and mathematics classes in order to enhance the sense of space, spatial planning, spatial thinking and geometrical thinking in students. They can accompany and/ or replace (as considered suitable by teachers) the classical drawings on paper when solving of geometry problems, facilitating visualization and creative thinking.