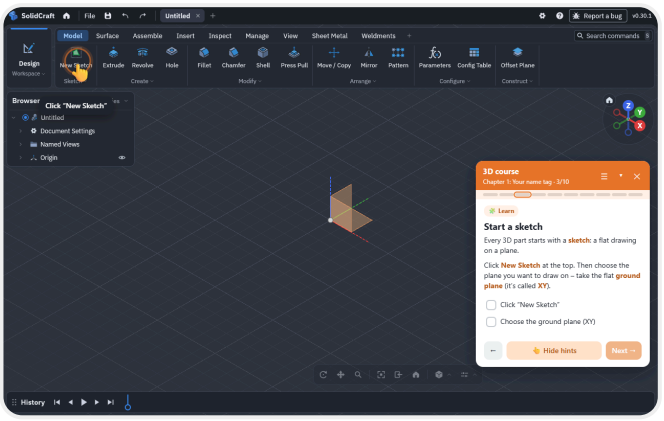
Learn 3D design – with the course for SolidCraft

Free browser extension · kids aged 8 to 14 · school, clubs and home

What is it?

A guided course right inside the free web CAD **SolidCraft**. An animated hand shows where to click. The extension notices by itself when the sketch is drawn or the body is extruded, and ticks off the task.

- No account, no software to install – just the browser and the extension
- Every chapter ends with a **printable** project (STL export)
- Three starting levels, every chapter always available
- English and German – follows SolidCraft's language



Six projects – from easy to tricky

Name tag
Sketch, extrude, text

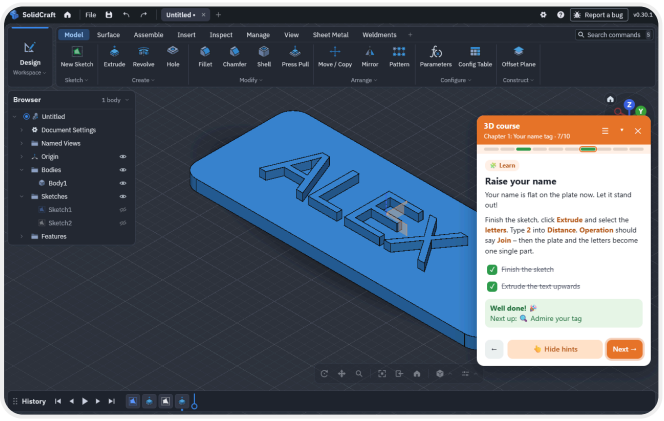
Keychain
Fillet, hole

Game die
Circle, cut, chamfer

Pencil holder
Shell, several bodies

Box with lid
Fit and clearance

Rocket
Revolve, pattern



For teachers

- Progress stays in the browser; reset it by right-clicking the icon – handy on shared PCs
- Privacy-friendly: no data, no servers, no tracking
- Open source (MIT) – you can add chapters

Getting started

1. Install the extension (Chrome, Edge or Brave)
2. Click its icon – SolidCraft opens
3. Click "🎓 Start 3D course" at the bottom and choose a level

More info and installation:
simonprell-dev.github.io/solidcraftAddon/en

Independent project, not an official SolidCraft product.
MIT · Open Source