

Week 2 - Mechanical

Getting Started With OnShape

- make an account?
- get added/invited to the org?
- assign people to teams? don't remember what we did last year...

OnShape Crash Course

- Right-click to rotate
- Feature list
- Part Studios and Assemblies
- Sketch Tools
- ???

Important Topics Covered

- sketches
 - dimensions
 - constraints
 - construction?
 - patterns?
 - the "use/project" feature?
- extruding
 - revolving too?
 - thicken lowkey kinda nice too
- the hole tool is also probably good
- assemblies
 - importing from your own part studio
 - importing from another part studio
 - uploading a file? exporting?
- mating
 - probably just a fixed or maybe a revolute, don't really ever need the others

Revision #7

Created 2026-07-12 15:11:55 UTC by Daniel Brown

Updated 2026-09-14 16:40:28 UTC by Daniel Brown