

# 3D-Printing Area

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Let's talk about 3D-Printers. 3D-Printers are amazing machines, which you can use to create parts, pieces and everything you can imagine. The only issue here is, is it printable and do you have the right material for it.

Before starting to print, we should take a look at the printer itself.

## The 3D Printer

If you strip down the 3D-printer to the most basic parts, it consist only of

- the nozzle
- the printbed
- filament holder

Before printing you should always clean the printbed. Make sure the printbed is well leveled. Every 40 printhours, oil the axes of the printbead. Every 100 printhours, clean the filament holder

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