Recycling plastic

3D printing is an experimental technology, fraught with trial and error. Failed prints result in wasted plastic. Instead of disposing in landfills, Will assembles a filament extruder. Feeding the extruder ground plastic or low-cost pellets, we are able to recycle plastic into fresh filament for more printing.

Printing complex parts requires limonene in which unwanted plastic is dissolved away. Dusty created a technique to reclaim spent limonene into fresh solution again.