

# Gallery of printed objects

13.05.2023 - Maker Bottle (450mm)

16.04.2023 - Watering can

620g white PLA filament, 1mm layer height. The can is not solid to keep the water inside. We are trying to close the surface manually. Print time 6h46min.

20.08.2022 - Torso

24.07.2022 - [Another left hand](#) (409 mm)

17.07.2022 - [Left Hand](#) (360mm)

26.06.2022 - Turbine

This turbine surface is about 80mm tall, weighs around 300 g of PLA and printed in ~6 hours with a layer setting of 0.5 mm

22.05.2022 - Carabiner

This hook is completely working! Weighs about 750 grams

21.05.2022 - Complaint Flex Mechanism

This part is bendable about 180° degrees

[Flex-16: Large-Displacement Monolithic Compliant Rotational Hinge by BYU\\_CM - Thingiverse](#)

# 24.04.2022 - Interlocking Chain Segments

[Chain mail tri-mesh improved by dfyler - Thingiverse](#)

# 27.03.2022 - Turbine

# 04.03.2022 - Karl Marx (the little one)

# 27.10.2021 + 29.10.2021 + 31.10.2021 - Tree #2 (???)mm)

# 22.10.2021 + 24.10.2021 + 27.10.2021 - [Hand](#) (???)mm)

This print has some cosmetic issues in terms of missing top surface layers (has some holes in it). Reason: wrong slicing. The printed model also has some z shiftings. It was printed over 3 days which longer pauses between. It seems that the D motor sagged down a little bit.

# 07.2021 - 09.2021 - The wheel series

See

- [Printing with fine layers and ruptured line](#)
- [Another round to fight against warping](#)
- [Reinventing the wheel :-P](#)
- [A series of print failures \(and some adjustments!\)](#)

# 01.02.2021 Gear - (155 mm) - failed at Z ~ 115 mm (91% of progress)

Print time: 7h25m

This print failed because bridging failed. Filament layer curled up which produced collision. Good example to see how forces apply while effector is moving around and messing with obstacles. This way the printer really should not run unattended.

25.10.2020 - [Tree](#) (520 mm)

17.10.2020 - [Tree](#)

13.10.2020 - [Crystal Try #2](#)

Print time: 7h28m

12.07.2020 - [Unicorn Icicle](#) (800 mm)

Print time: 7h1m

11.07.2020 - [Twisted Extrude](#) (1300 mm)

Print time: 7h28m

0.07.2020 - [Twisted Spike](#) (1890 mm)

Print time: 10h18m

07.07.2020 - [Column](#) (1000 mm)

Print time: 3h39m

[Twisted Spike](#)

This model was turned 180 degrees and cut-off to generate that shape

## 24.06.2020 - [Julia Vase](#)

Print time: 2h25m

## 19.06.2020 - [Crystal Try #1](#)

Print time: 37m

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Version #6

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