



Human skull, anatomically correct



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[VIEW IN BROWSER](#)

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Summary

nice scan of a human skull.

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nice scan of a human skull. You can choose to print the skull in 3 parts and the jaw in 2 parts, print the skull in 1 piece and the jaw seperatly or print all at once.

First try: i printed the skull in 3 parts to make it an easy(er) print but this way you see some transition lines between the peaces afther gluwing.

Try 2 (see pics): much better but not for a beginner! I printed with buildplate support only. man, what a nightmare to get all the supports off!!!! Better would be to use dual extrusion with PVA-support. BY THE WAY, 70h OF PRINTING ONLY FOR THE SKULL.

There is also a file to print the skull with the jaw attached but i think this is impossible without using PVA.

Anyway, the RESULY IS FANTASTIC!!!!

Print instructions

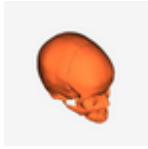
I printed with folowing settings:

Nozzle 0.4 standard nozzle

0.15 Quality + layer edditing on the dome + support from the buildplate only.

Filament: Fillamentum PLA "light ivory"

Model files



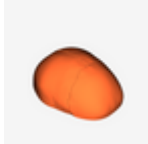
skull_mesh.stl



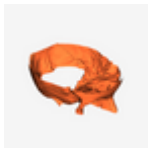
jaw_lower.stl



jaw_top.stl



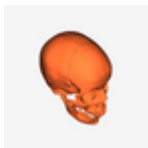
skull_revised_mesh_top.stl



skull_revised_mesh_middle.stl



skull_revised_mesh_bottom.stl



skull_w_jaw.stl

[Find source .stl files on Thingiverse.com](#)

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