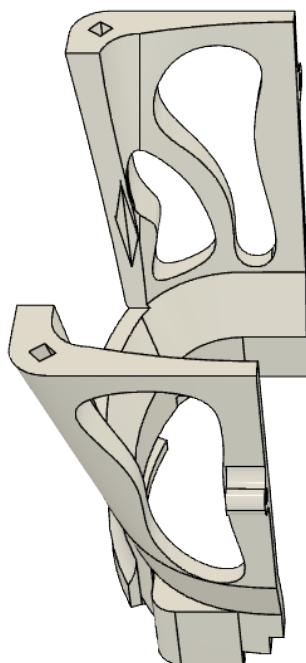
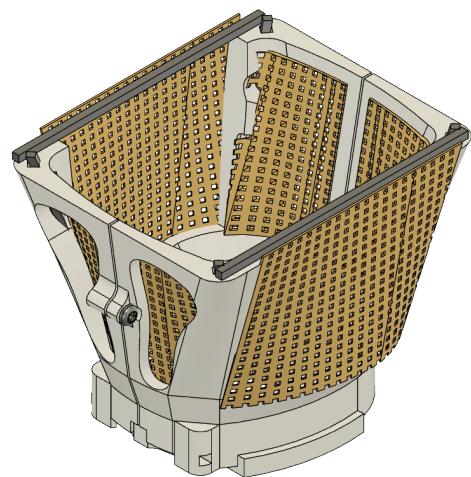


3D-printed mouse cap

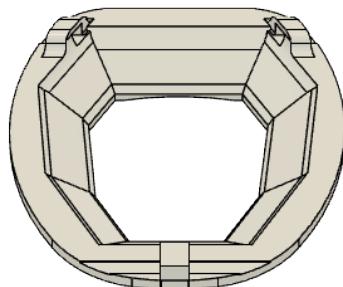
Design name: mouse_hat_L11.5mm_W10.00mm_v12

More information is needed:

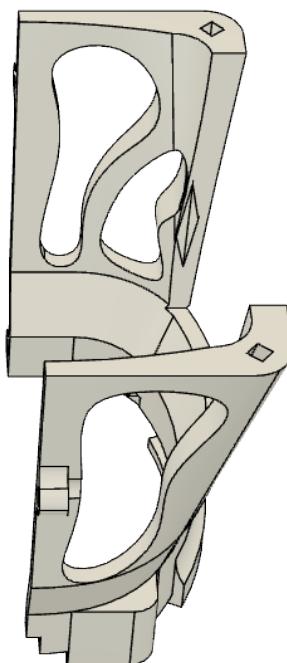
- contact me (Misi Voroslakos) directly at voroslakos@gmail.com



Wall



Base



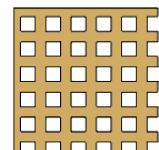
Wall



00-120 screw
1/8" (3x)



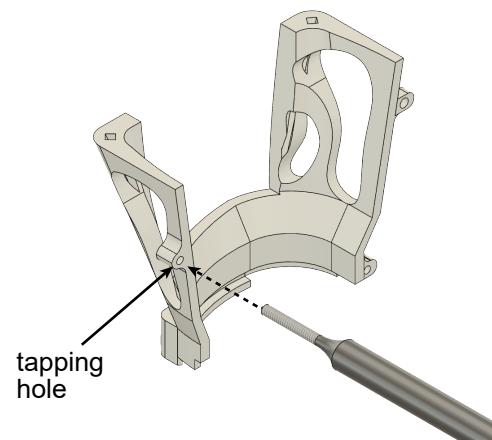
header pin
(6x)



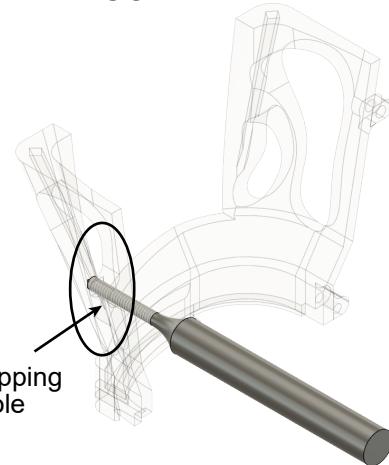
copper mesh

1. Tap the walls (00-120 tap).

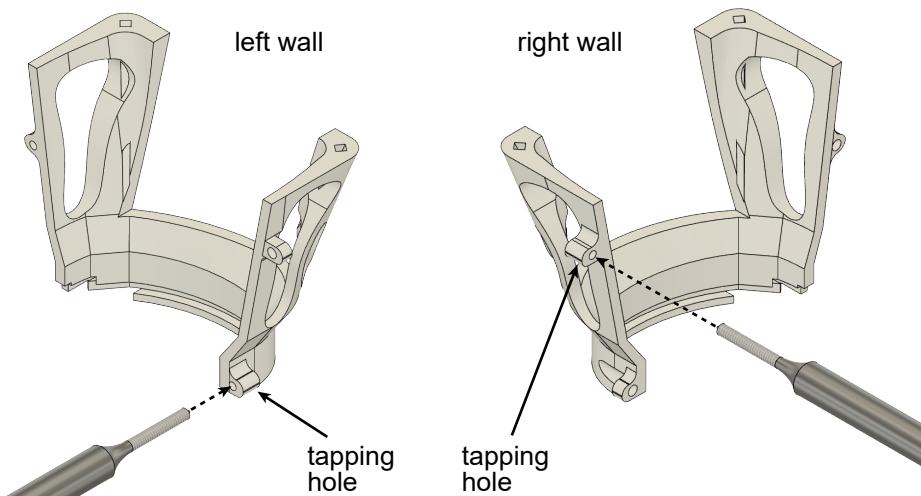
1a - Tap the front hole



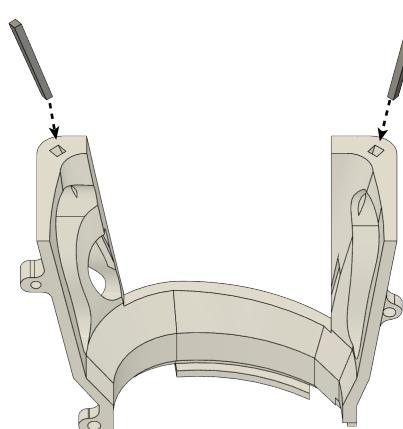
COMPLETED STEP



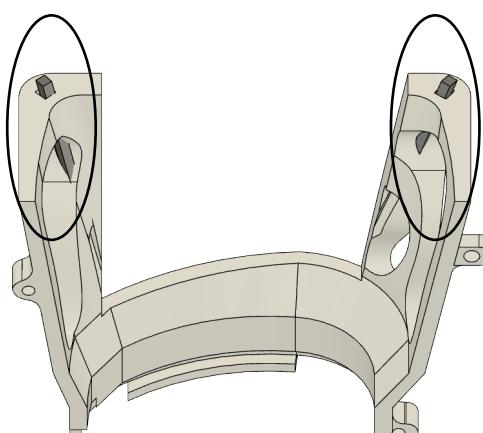
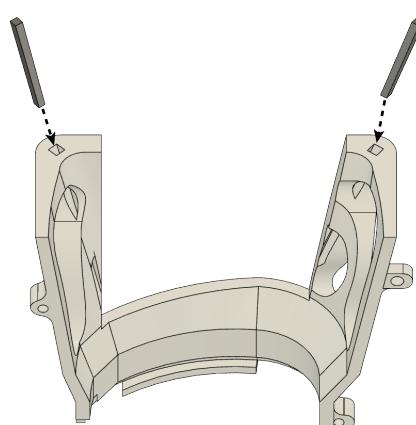
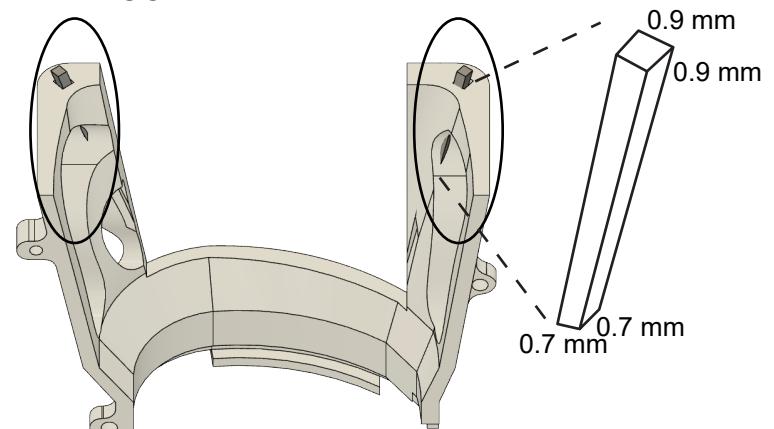
1b - Tap the back holes (2x)



2. Insert metal bars into the walls.

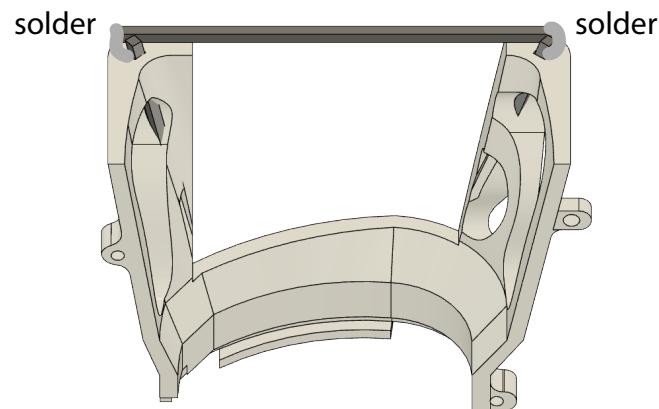
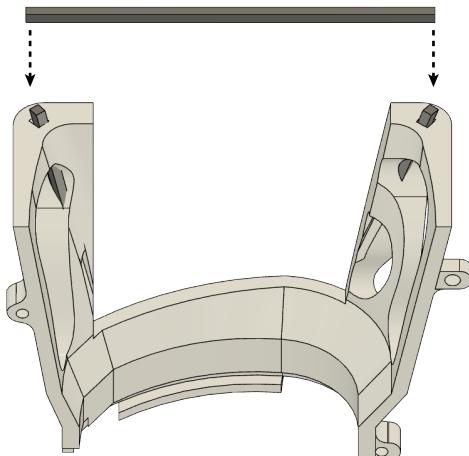


COMPLETED STEP



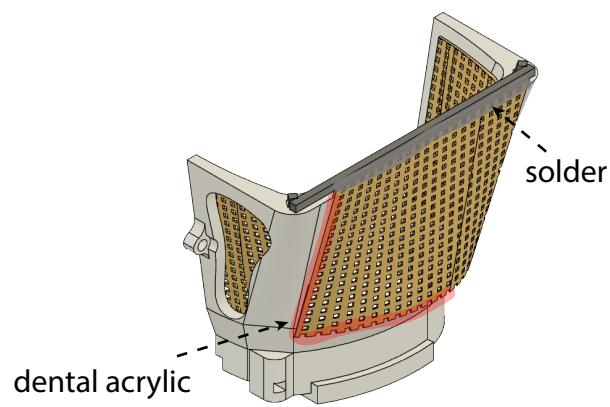
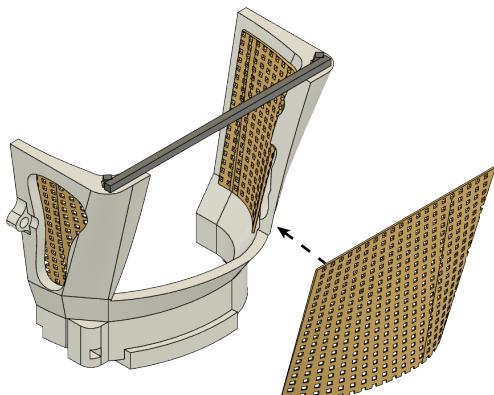
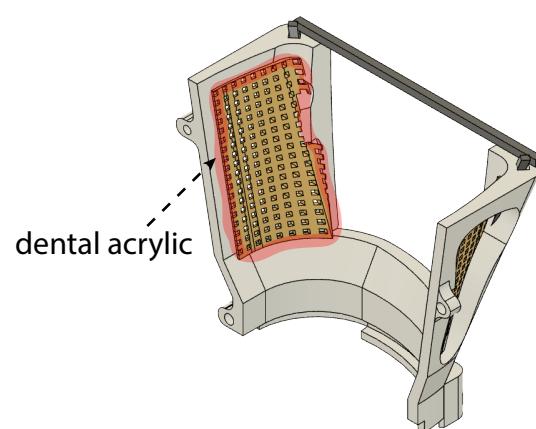
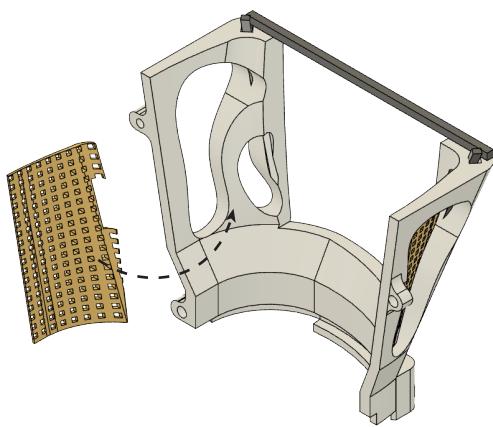
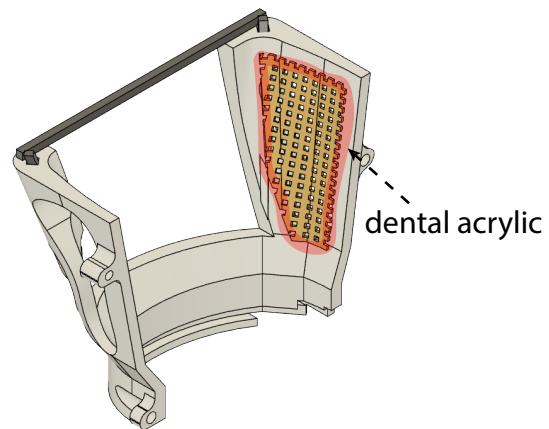
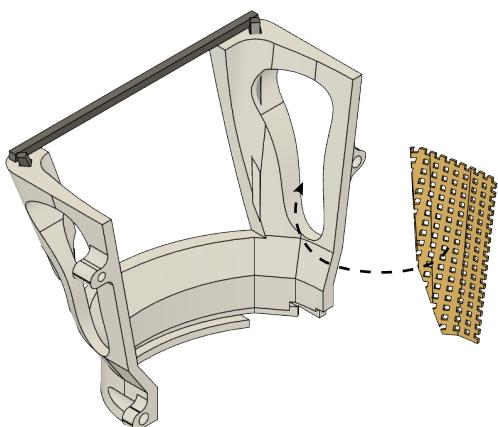
3. Solder metal bar to the walls.

COMPLETED STEP

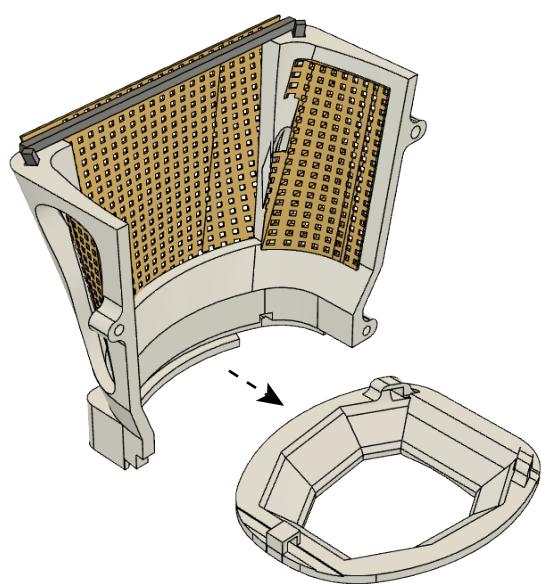


4. Attach copper mesh to the wall (use solder and dental acrylic).

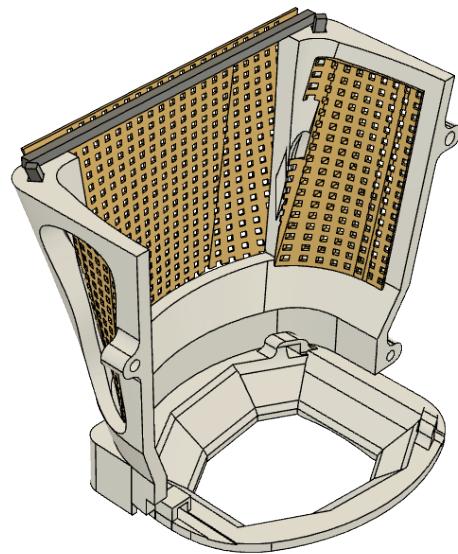
COMPLETED STEP



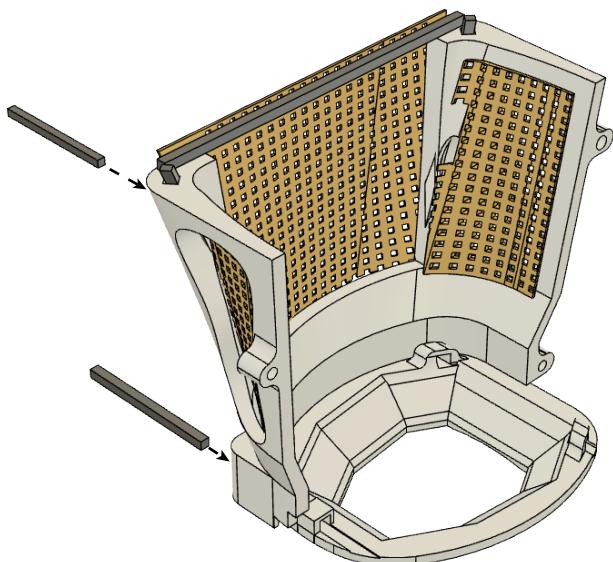
5. Attach walls to base.



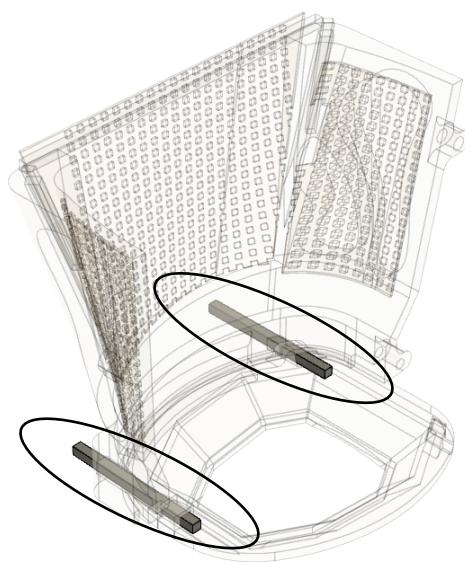
COMPLETED STEP



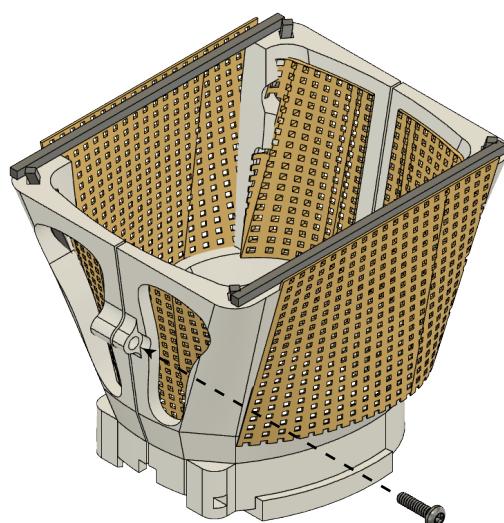
6. Use metal bar during surgery for temporary fixation.



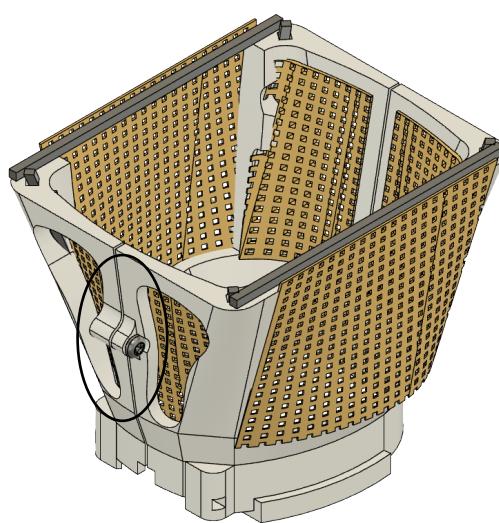
COMPLETED STEP



7. Close walls using 00-120 screws in the front.

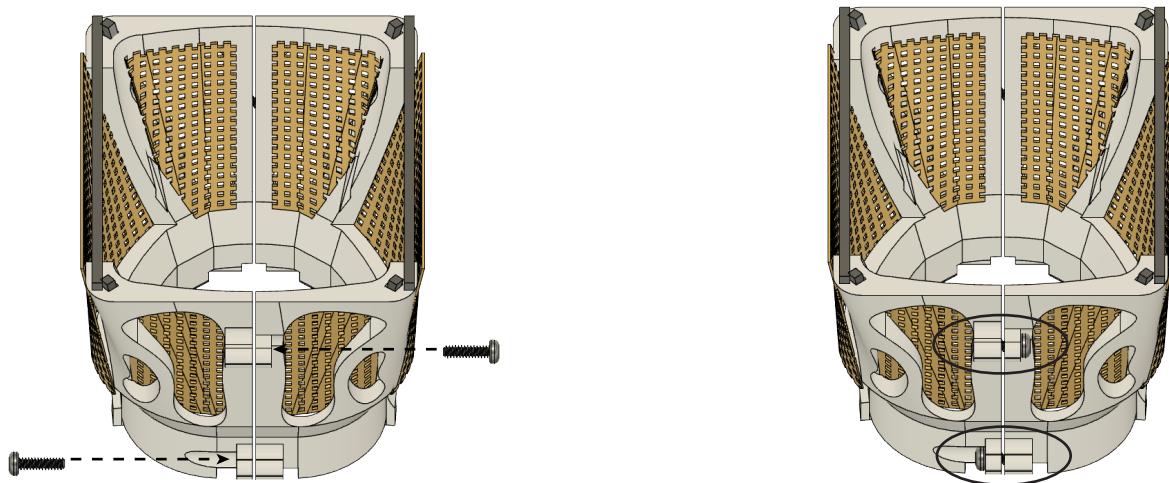


COMPLETED STEP



8. Close walls using 00-120 screws in the back.

COMPLETED STEP



Fully assembled mouse cap.

