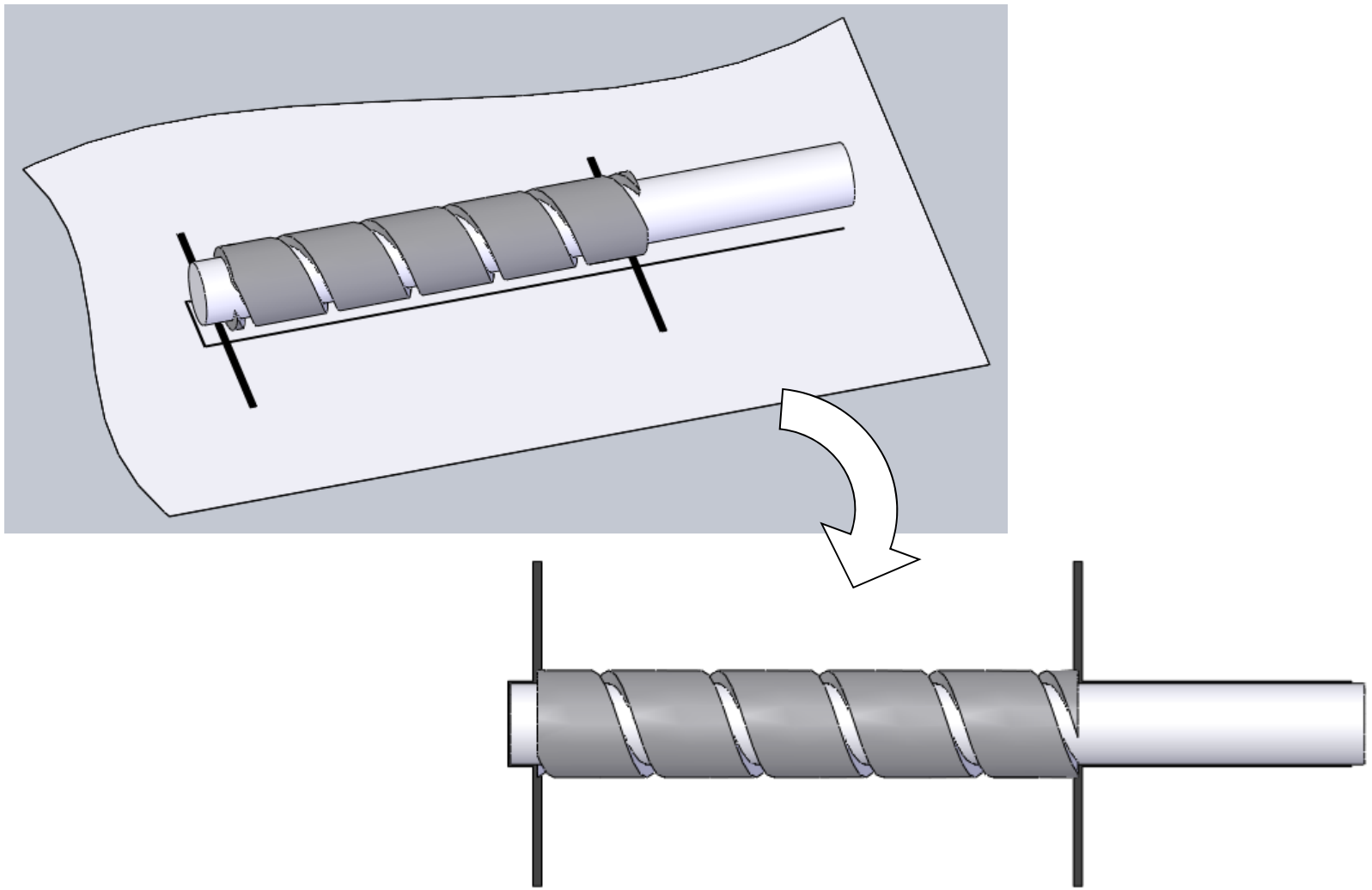
Archimedes' Screw Candy Dispenser

Take Your Child To Work Day

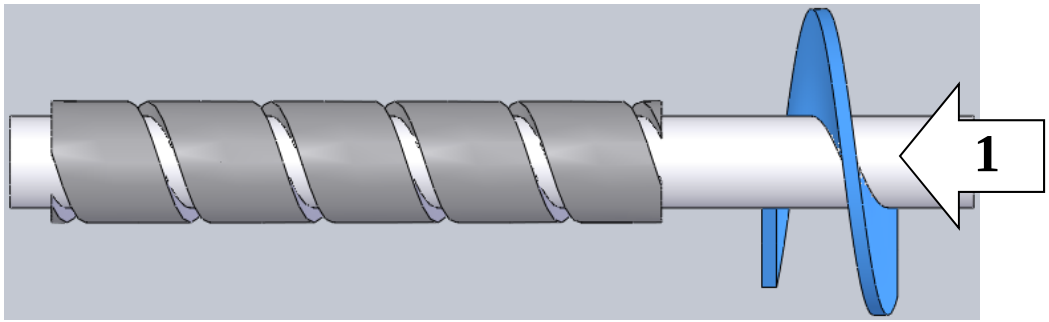
4/28/2011

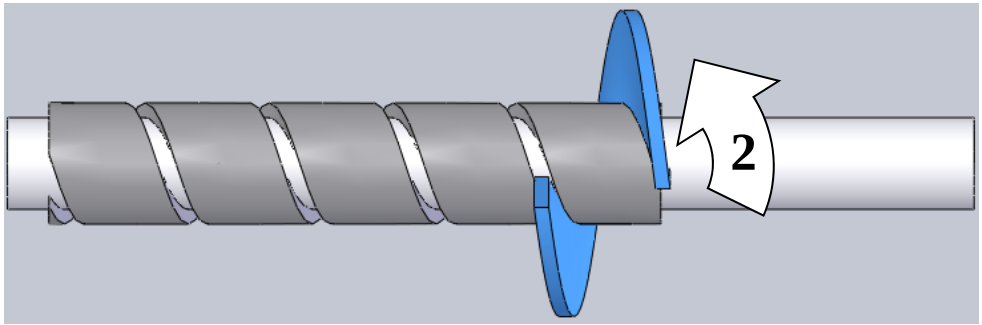
Sharon West

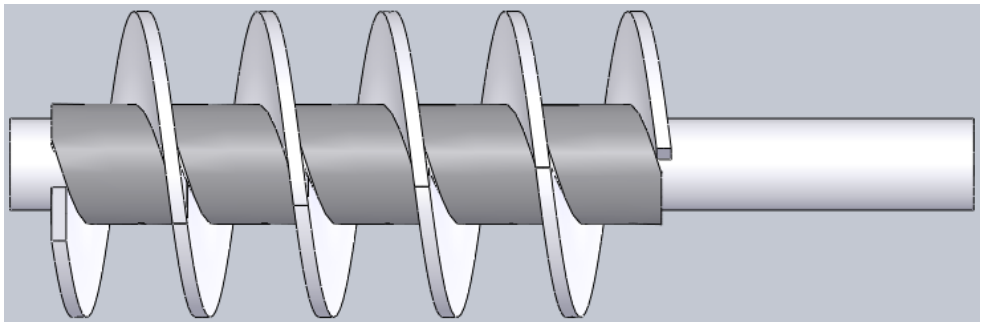
Wrap Spiral-Wrap onto Rod



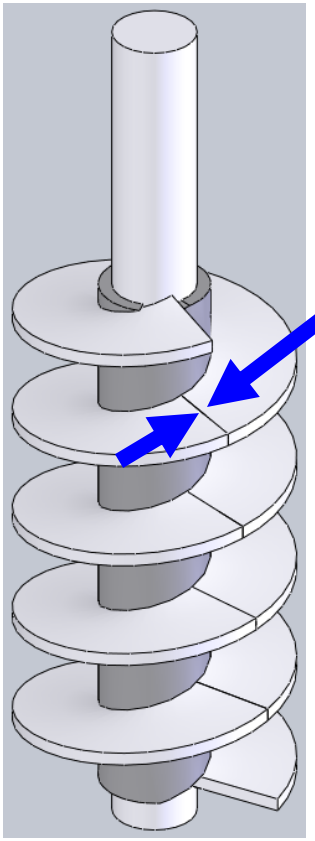
Screw Washers onto Spiral Wrap





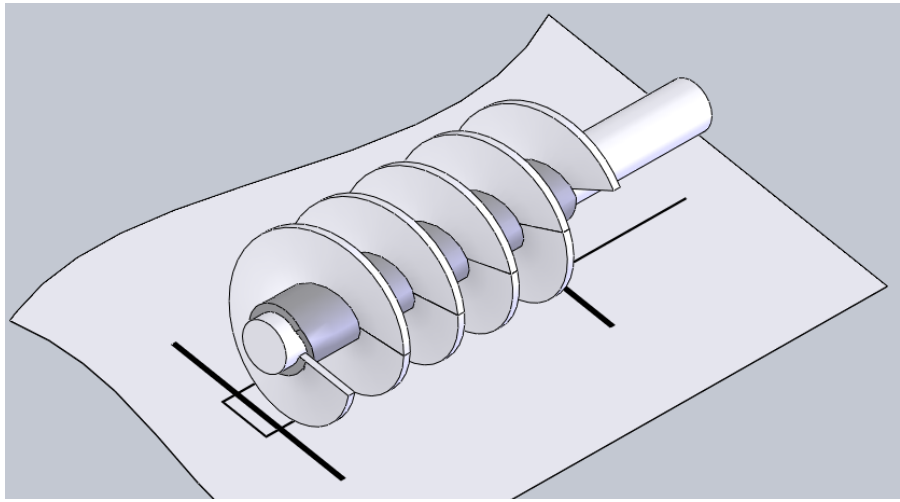


Check Washers

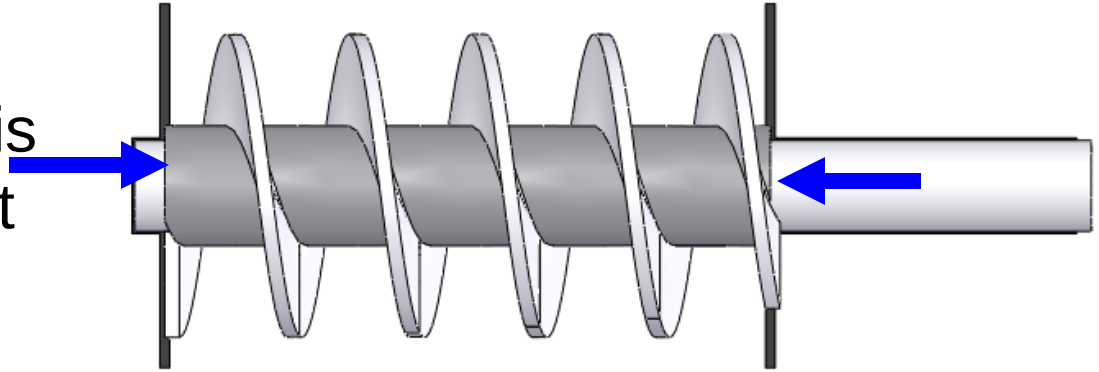


No gaps between washers

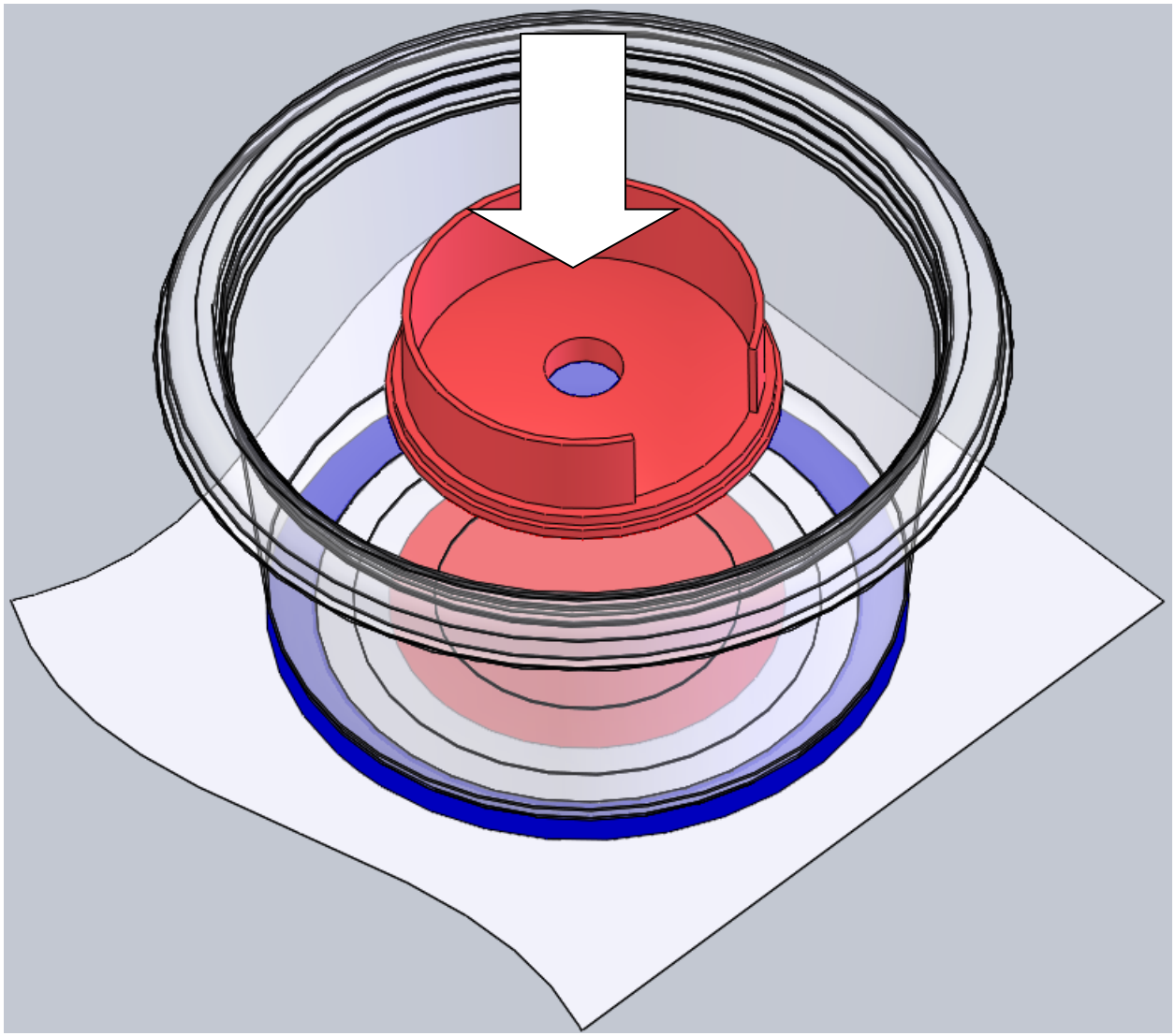
Spiral wrap and washers in right place (use paper guide)



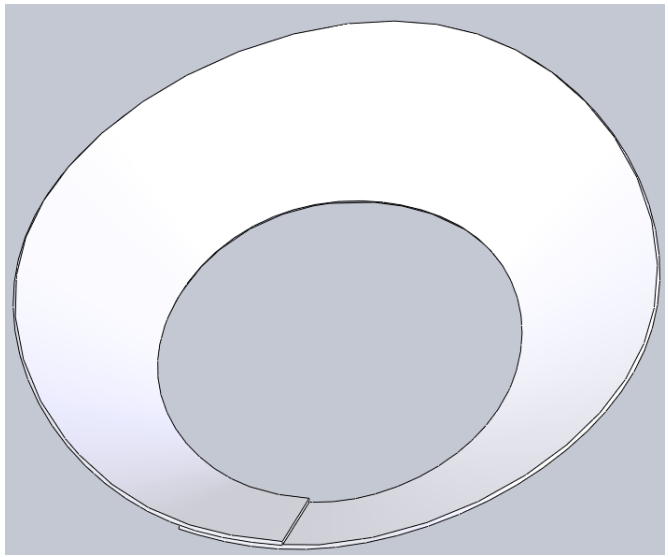
Spiral wrap is snug against washers

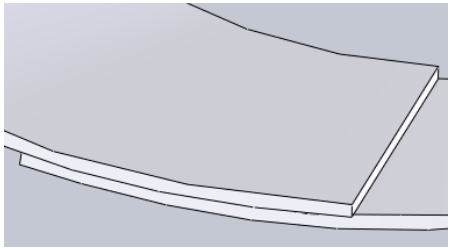


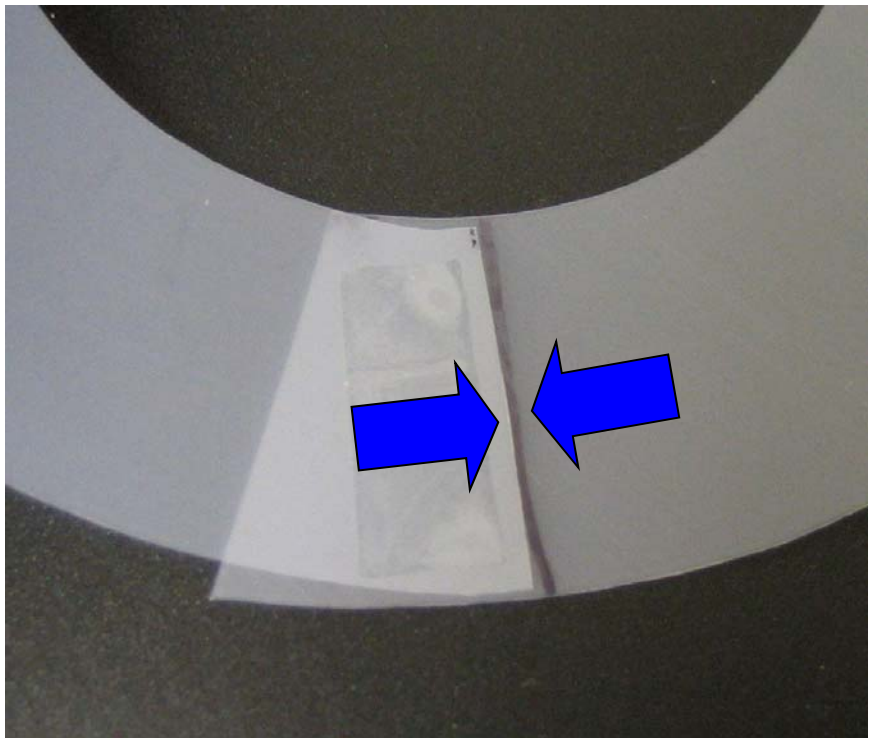
Stick Cap to Tub



Form Ramp



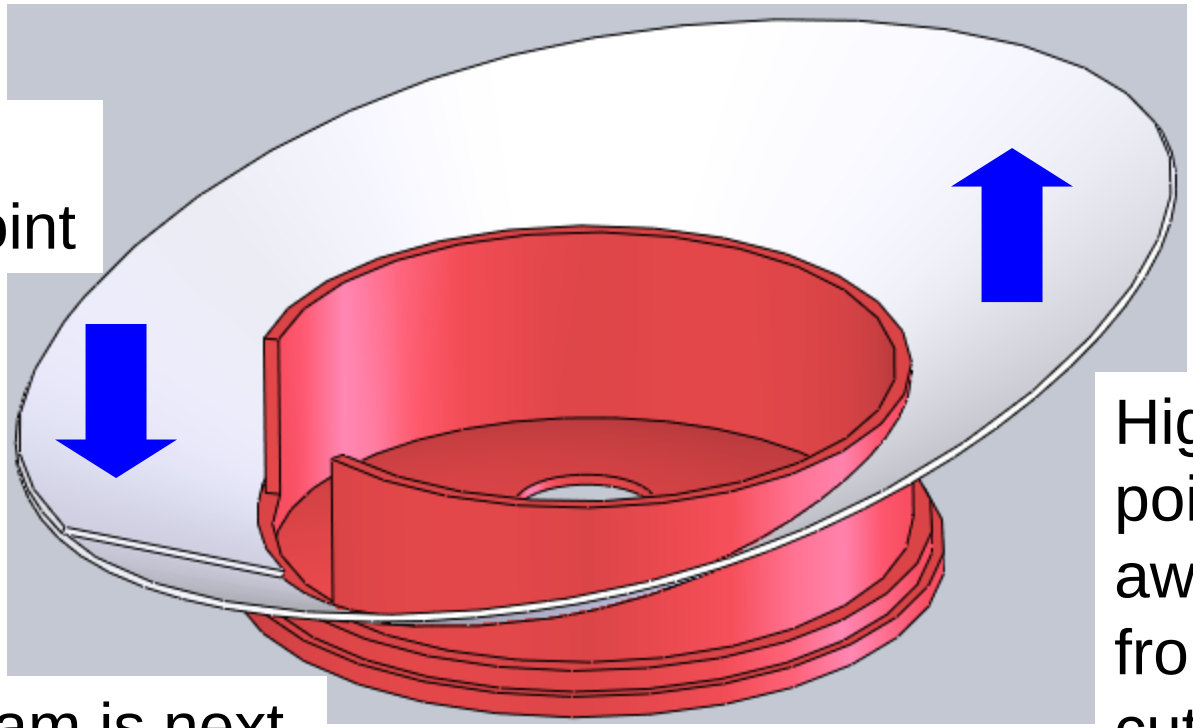




Align overlapped end to mark

Put Ramp in Tub (around red cap)

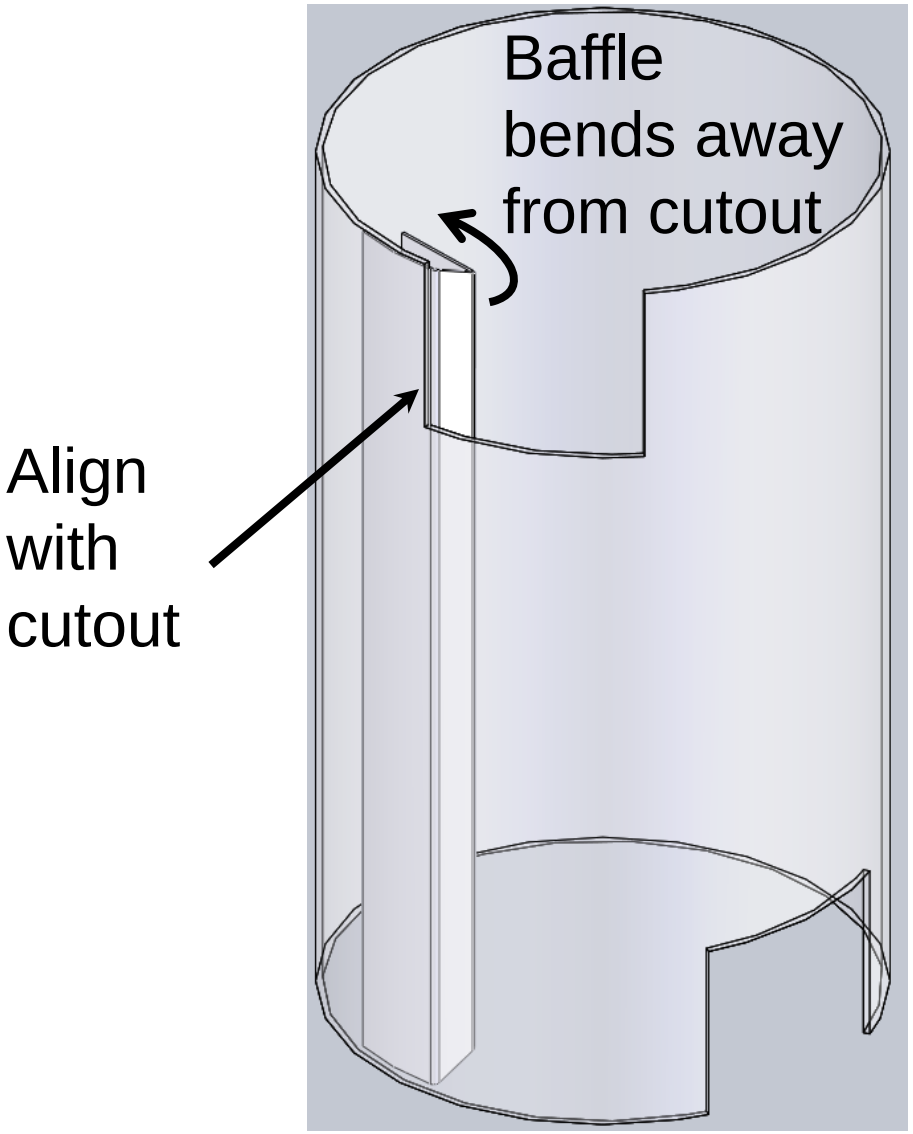
Seam is lowest point



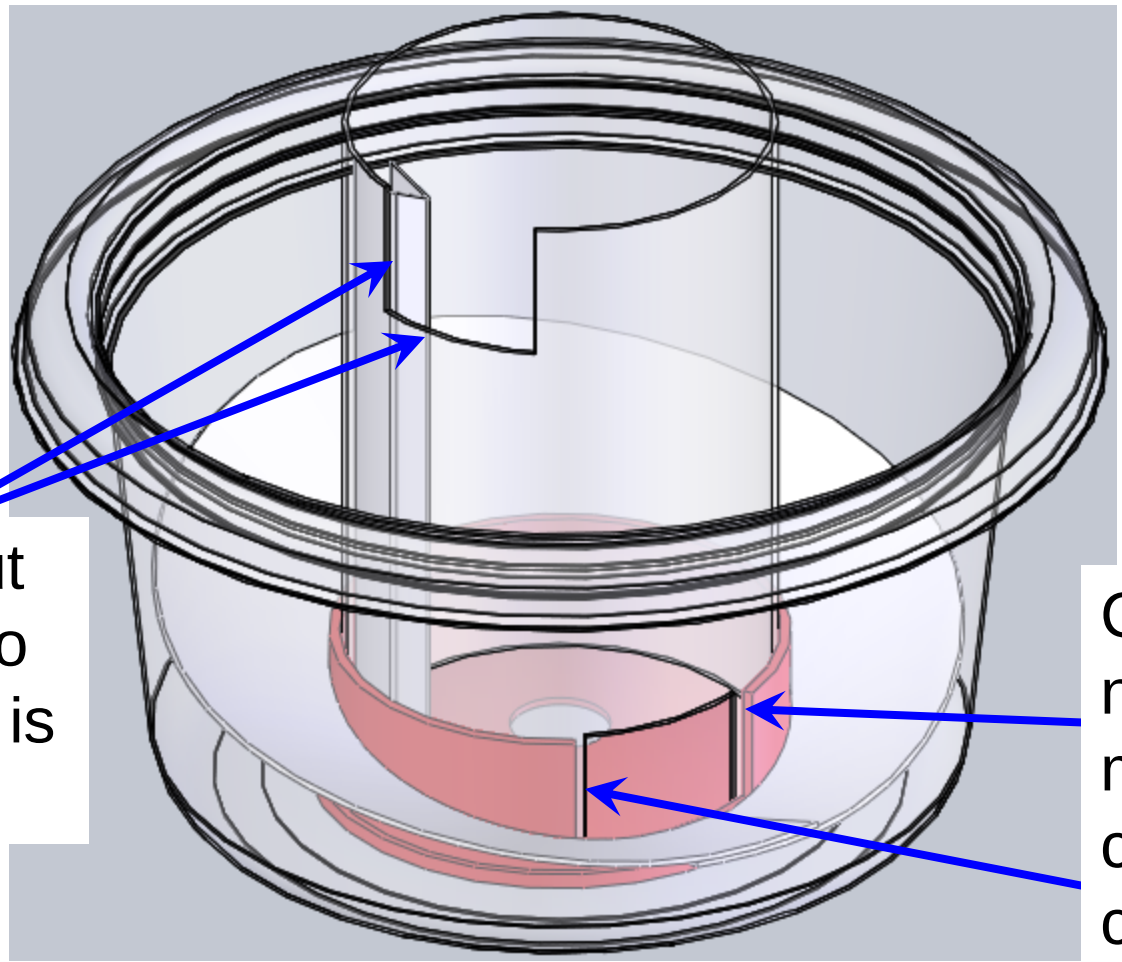
Highest point away from cutout

Seam is next to cutout

Stick Baffle to Tube



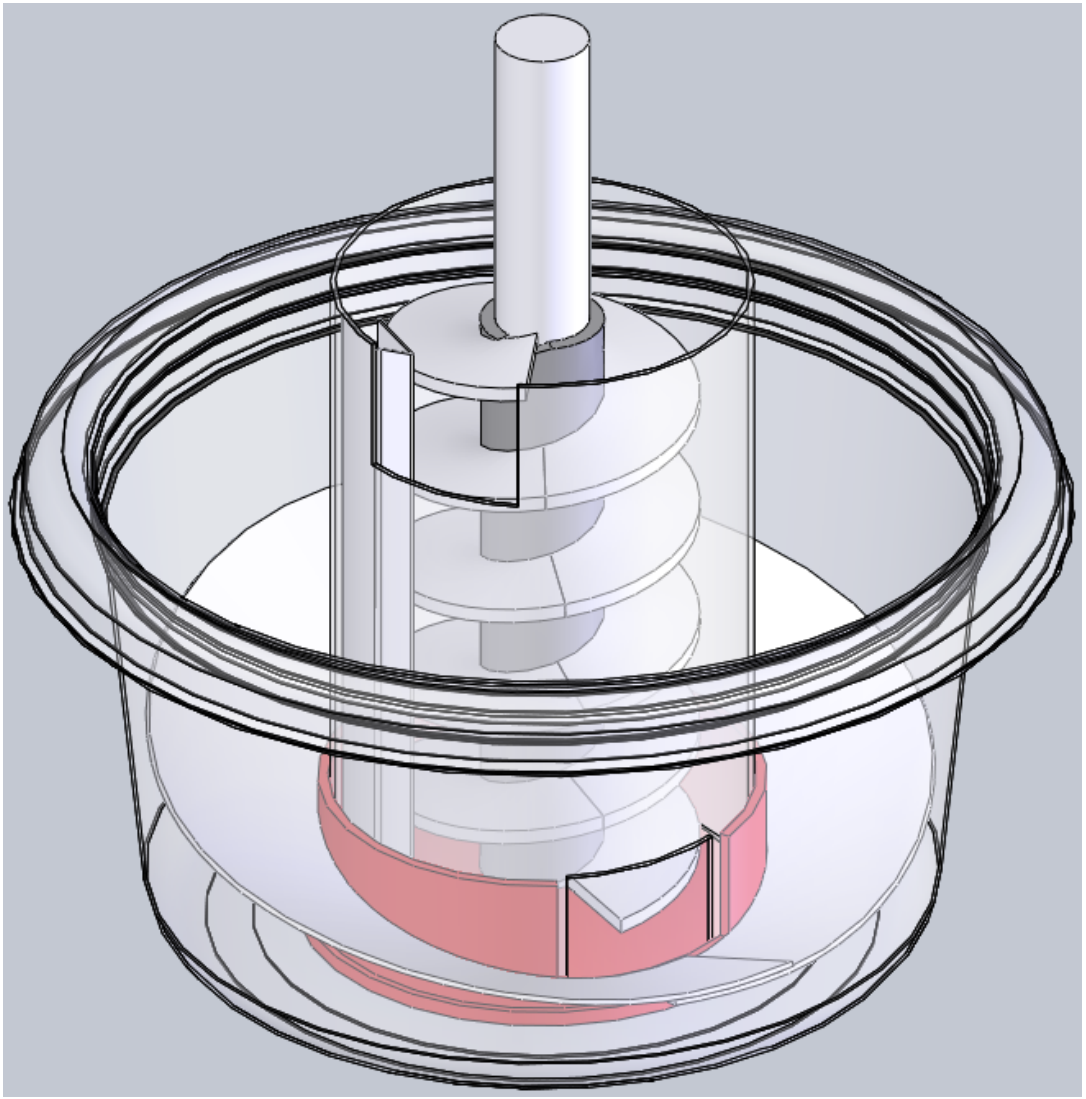
Put Tube in Red Cap

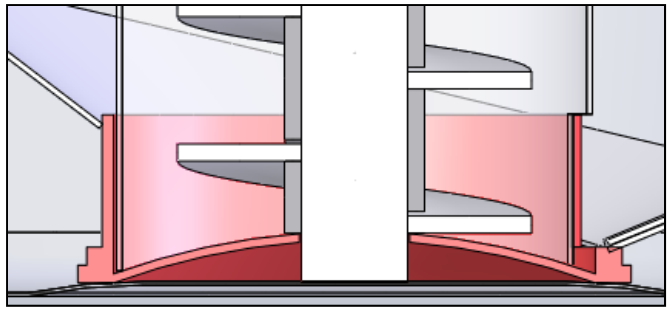


Cutout next to baffle is UP

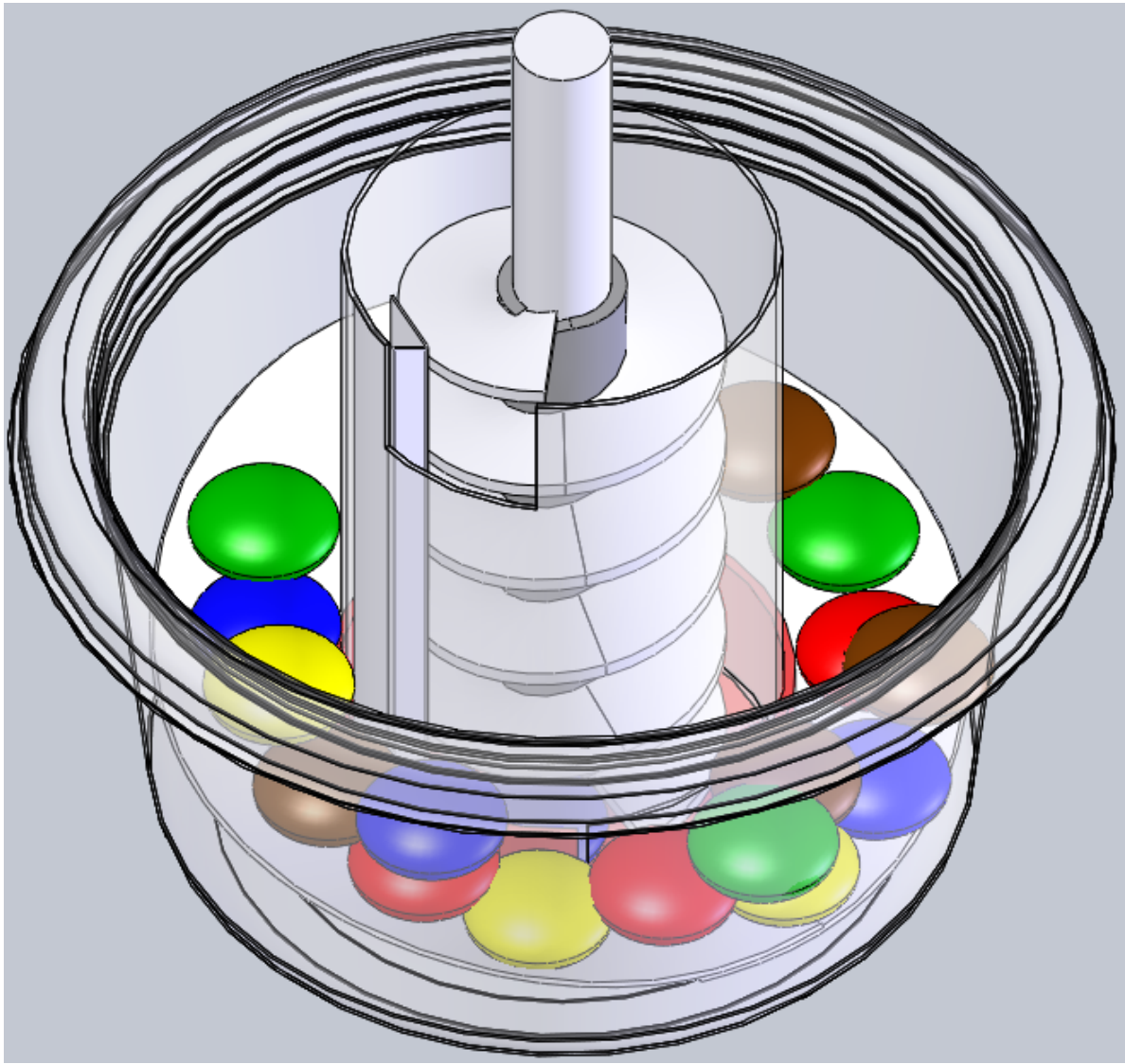
Cutout (not next to baffle) matches cutout in red cap

Put Spiral Rod into Tube

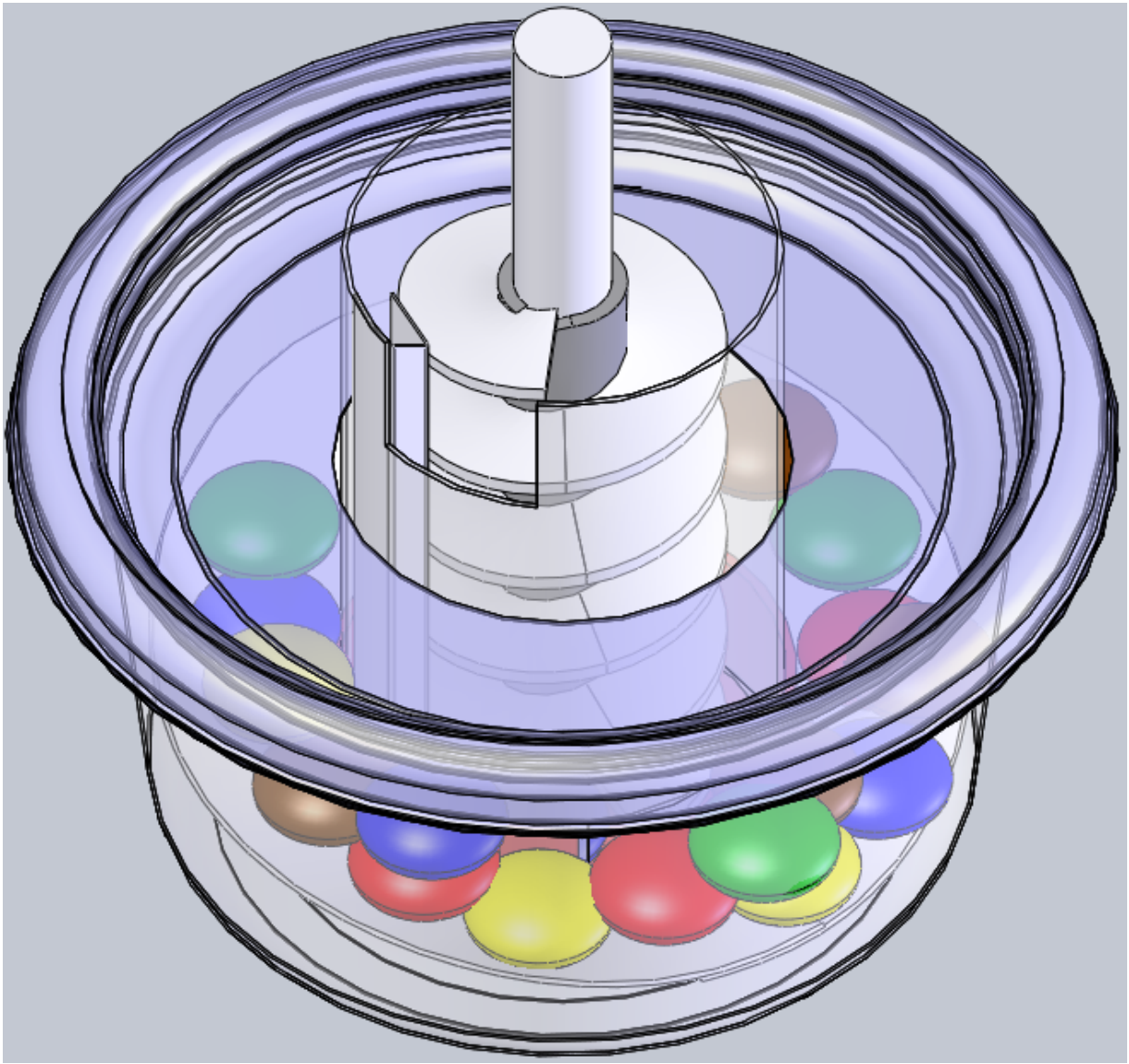




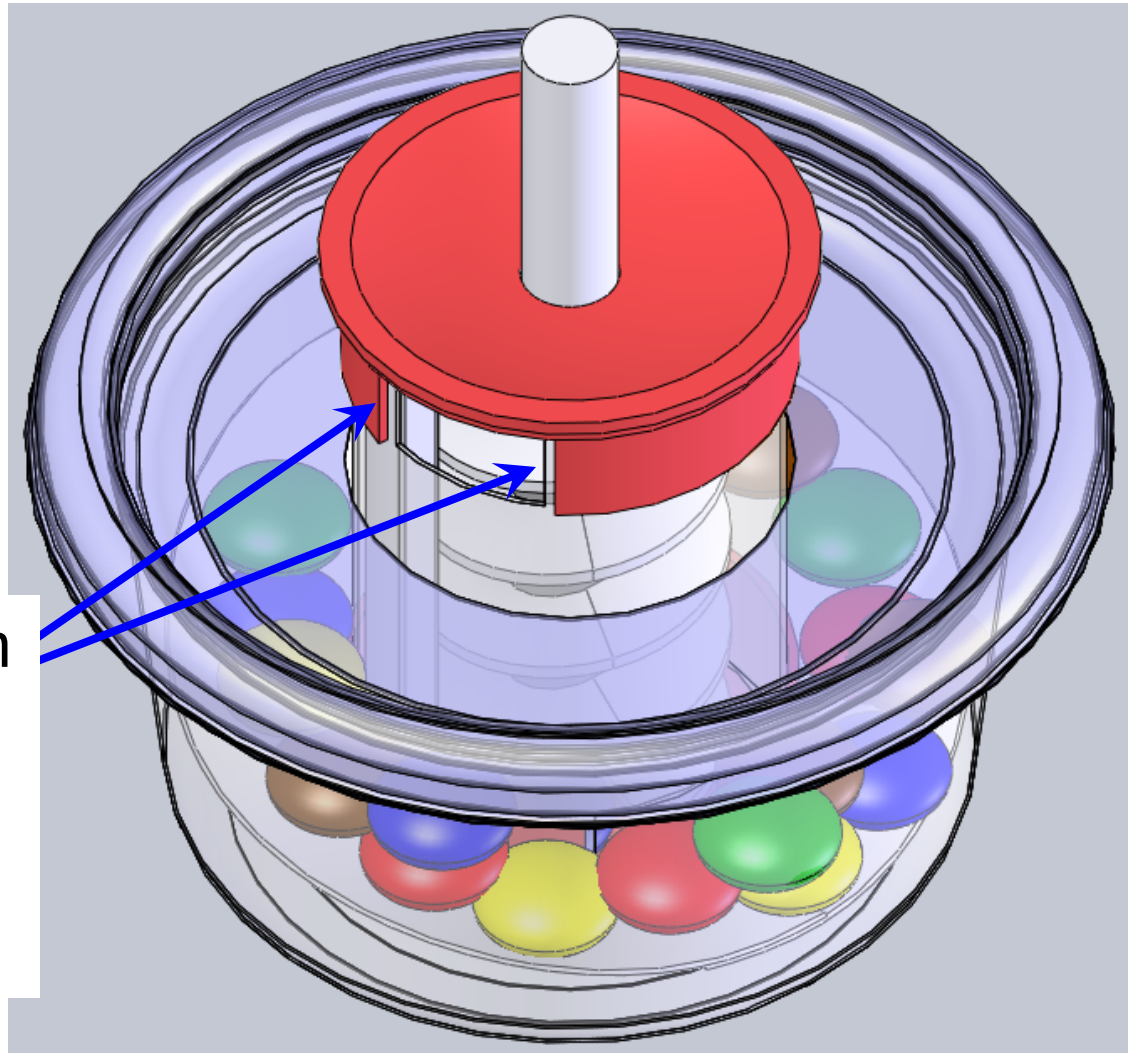
Add m&m’s

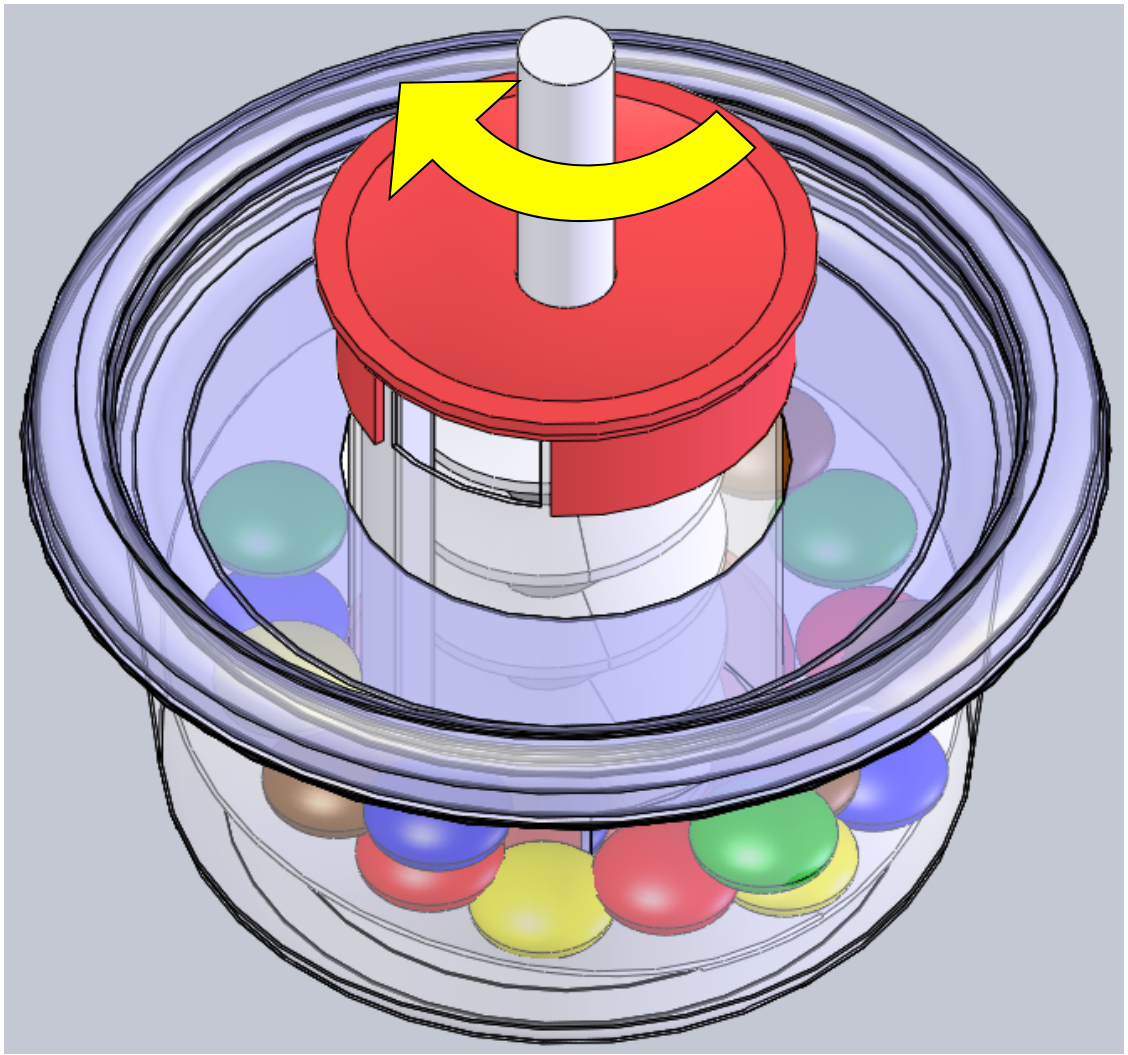


Put on Lid



Put on Second Red Cap



Cutout in red cap matches cutout in tube

Turn Rod to Dispense m&m’s