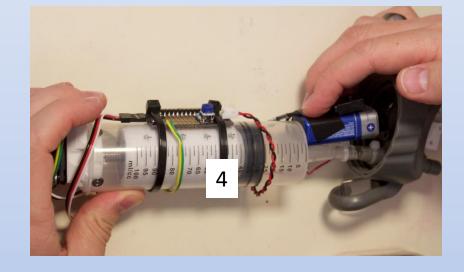
Bottle Prep





The goals are to attach the wing yoke and test fit the buoyancy engine assembly in the bottle.

Large zip ties (1), wing yoke (2), bottle (3), and Buoyancy Engine Assembly (4).

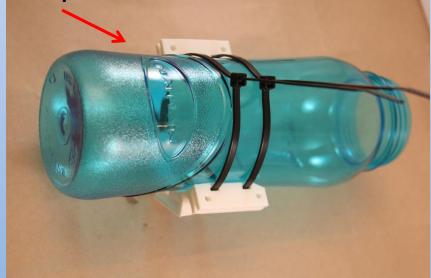
Attach Wing Yoke with Large Zip Ties











Attach Tether Loop and Move to Side





- You should be able to fit two fingers through the tether loop.
- The loop should be positioned as shown with the zip tie head facing the mouth of the bottle.

Tighten Yoke Zip Ties







- Pinch the zip tie with needle nose pliers and twist.
- Repeat this cinching procedure until the zip tie starts to stretch.

Trim Excess Zip Tie Ends





Slide Tether Loop to Top and Trim

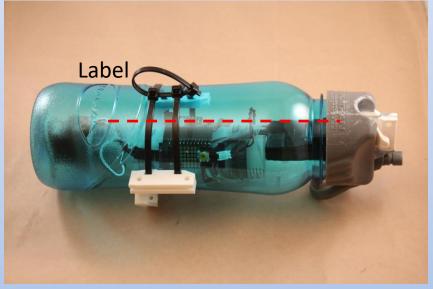






Bottle with Buoyancy Engine Assembly





- 1. Compress the battery against the foam spacer if you used it, and slide the buoyancy engine assembly into bottle, then close the cap.
- 2. The bottle label should roughly align with the rudder mount as shown.
- 3. Always leave the bottle cap loose when your glider is not in use.