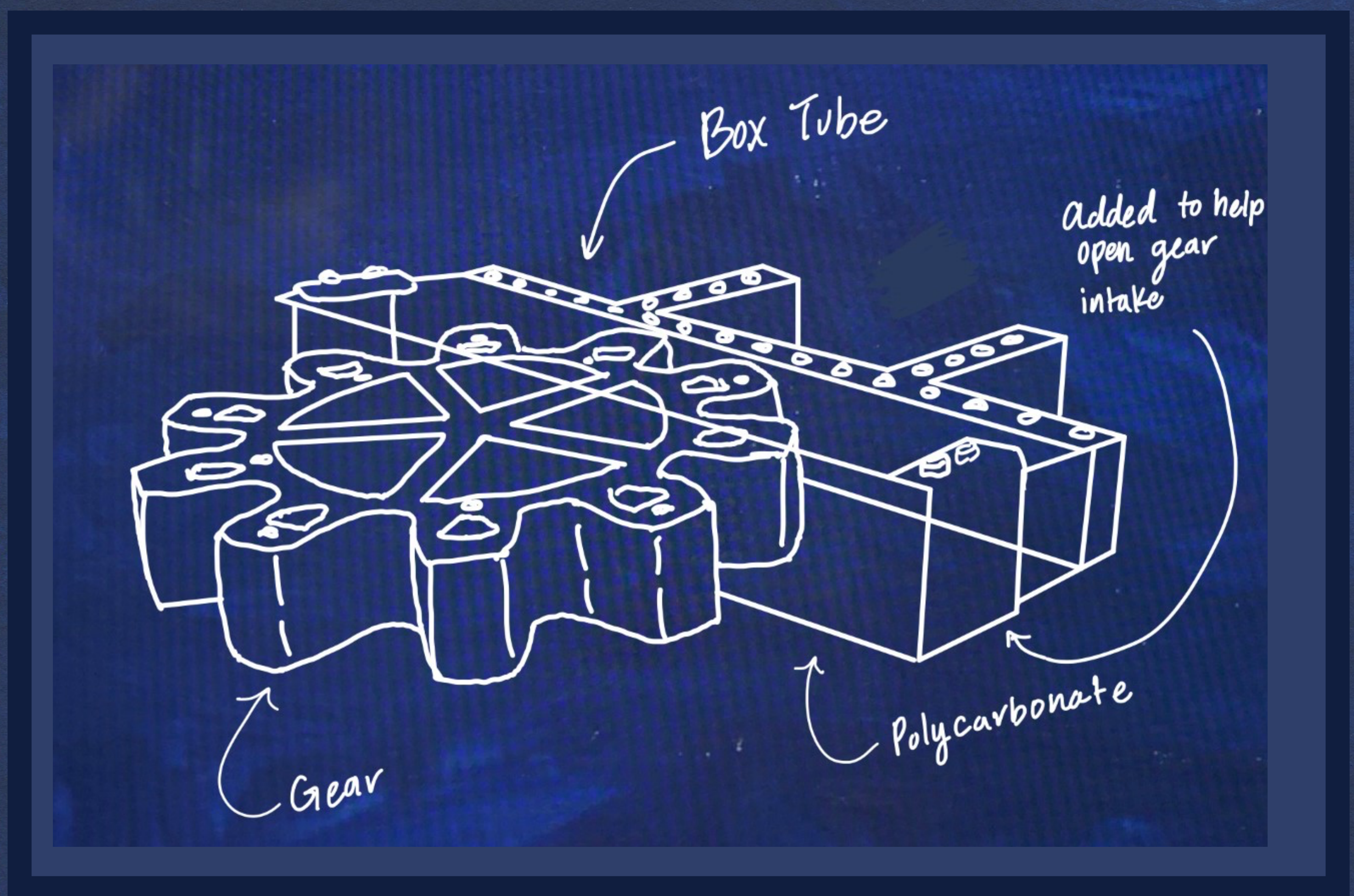


# Gear Intake Poster

BY ZOE PLUNKETT AND MARIANN SOTO

## Possible improvements

sharpening the polycarbonate for a smoother pick up



## How it works:

Our design uses pistons to move our shovel-like intake. With the help of an axle, the piston allows the intake to rotate, instead of moving vertically or horizontally.

FRC 7407 Wired Boars