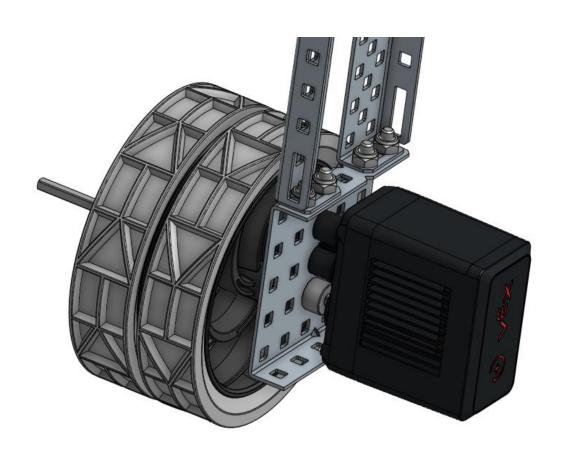
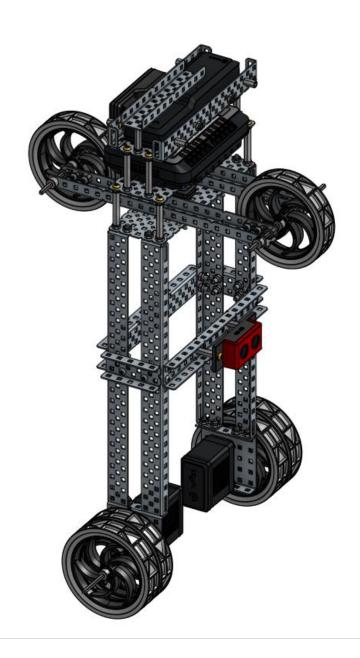
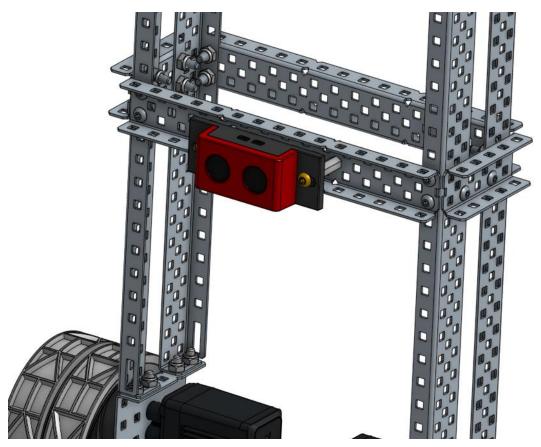


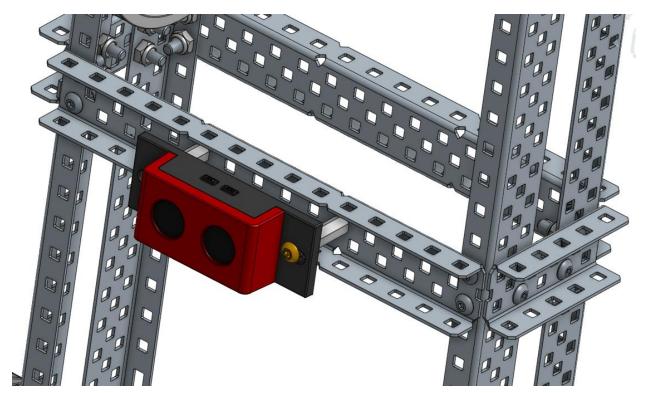
**Center of Mass** 



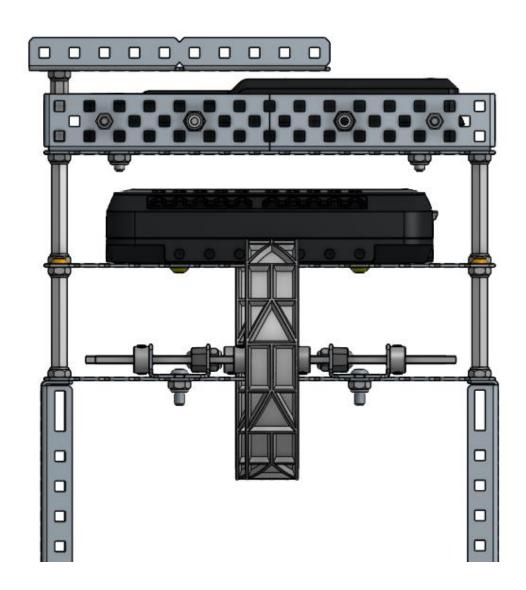


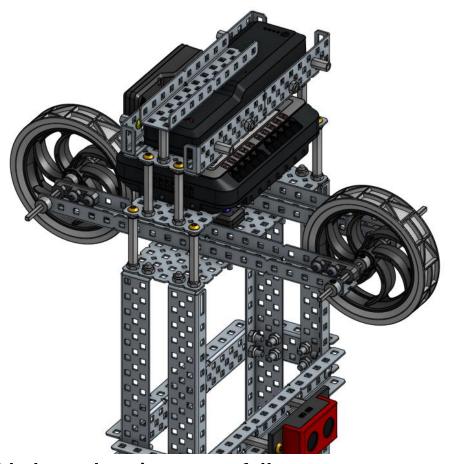


C Channels for Extra Structure and support. Making sure it doesn't bend.

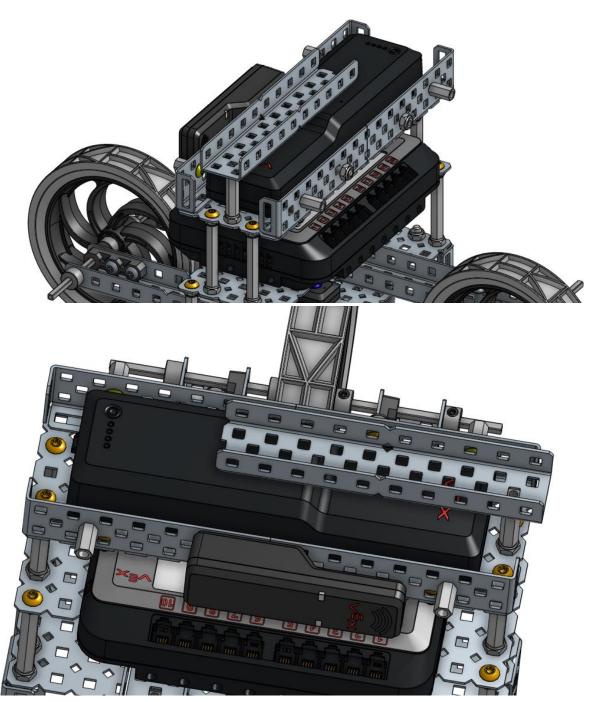


Ultrasonic sensor placed lower position for easier detection



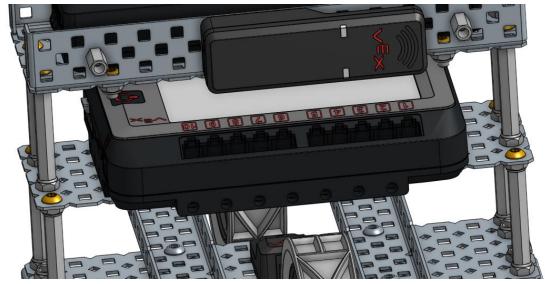


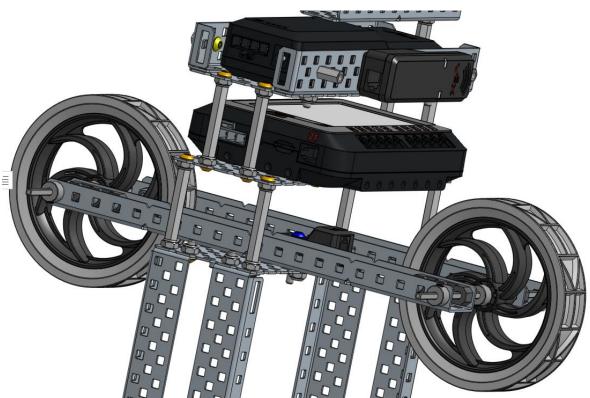
Wheels added to reduce impact on fall



**Battery has Rails + C Channel for support** 

Elastics will be tied to standoffs on the rails for even more support





Brain has protection- plate on top and the wheels will make sure the brain doesn't get hit during a fall

