



onshape®

# How to CAD almost anything!

MIT Summer '24

Instructor: Andy Eskenazi

Session 6



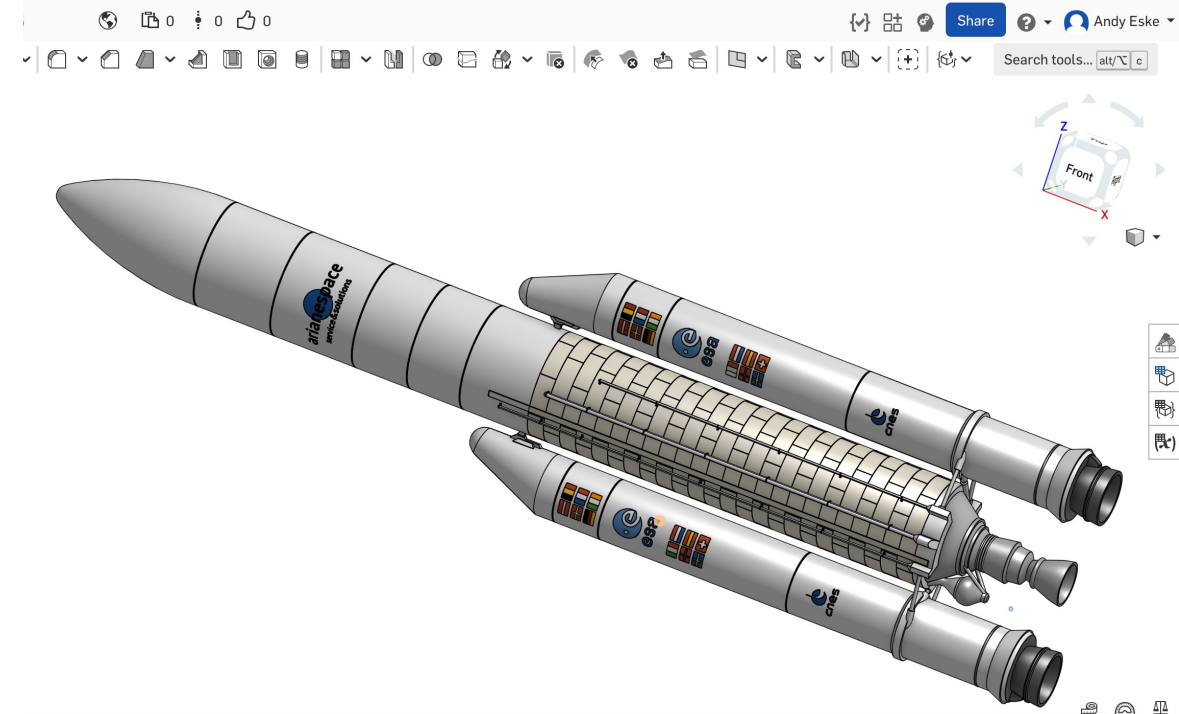
MIT  
AEROASTRO



# Last Time: Session 5



Diet Coke  
Glass Bottle



Ariane V  
rocket!



Questions?



# Warm-up:



## Designing a minifig head and cap!

# Session 6



LEGO 2x4 brick

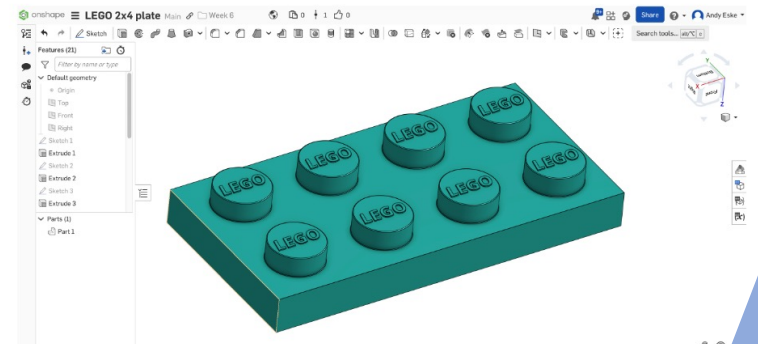
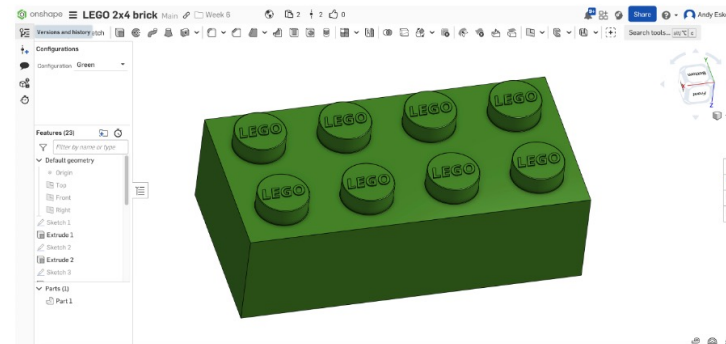
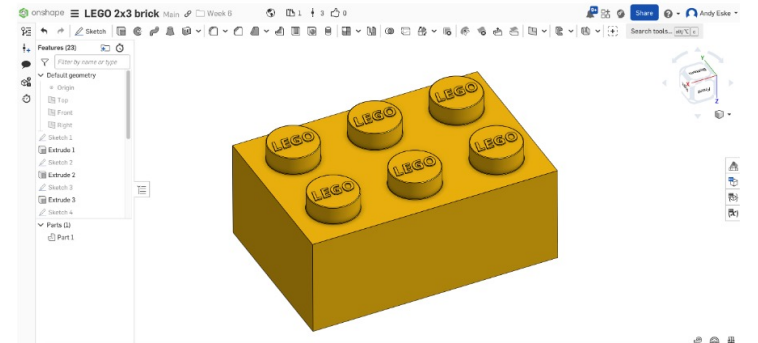
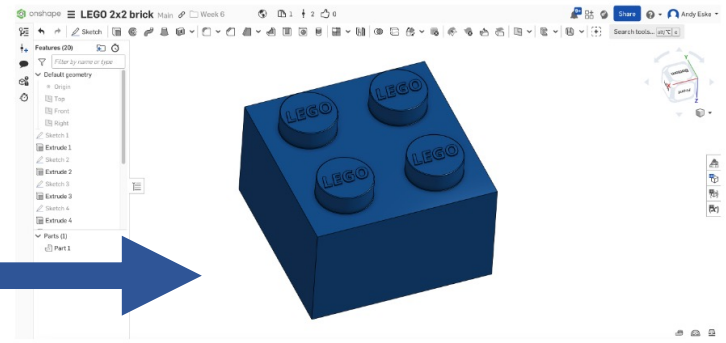
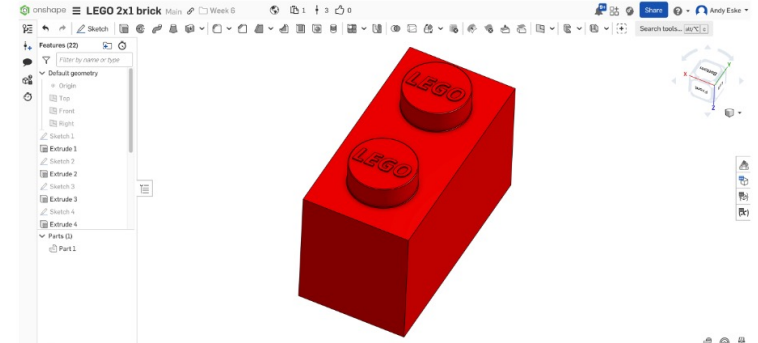
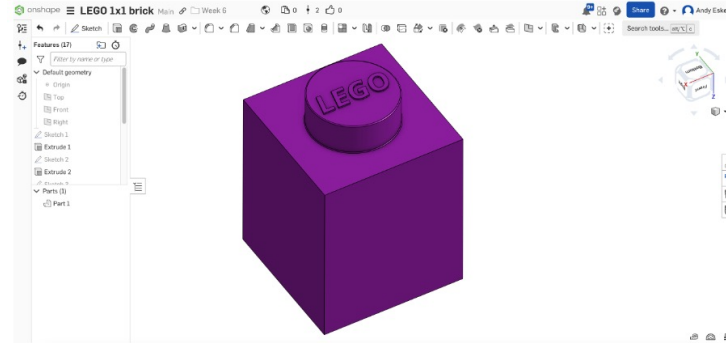


LEGO 2x4 plate

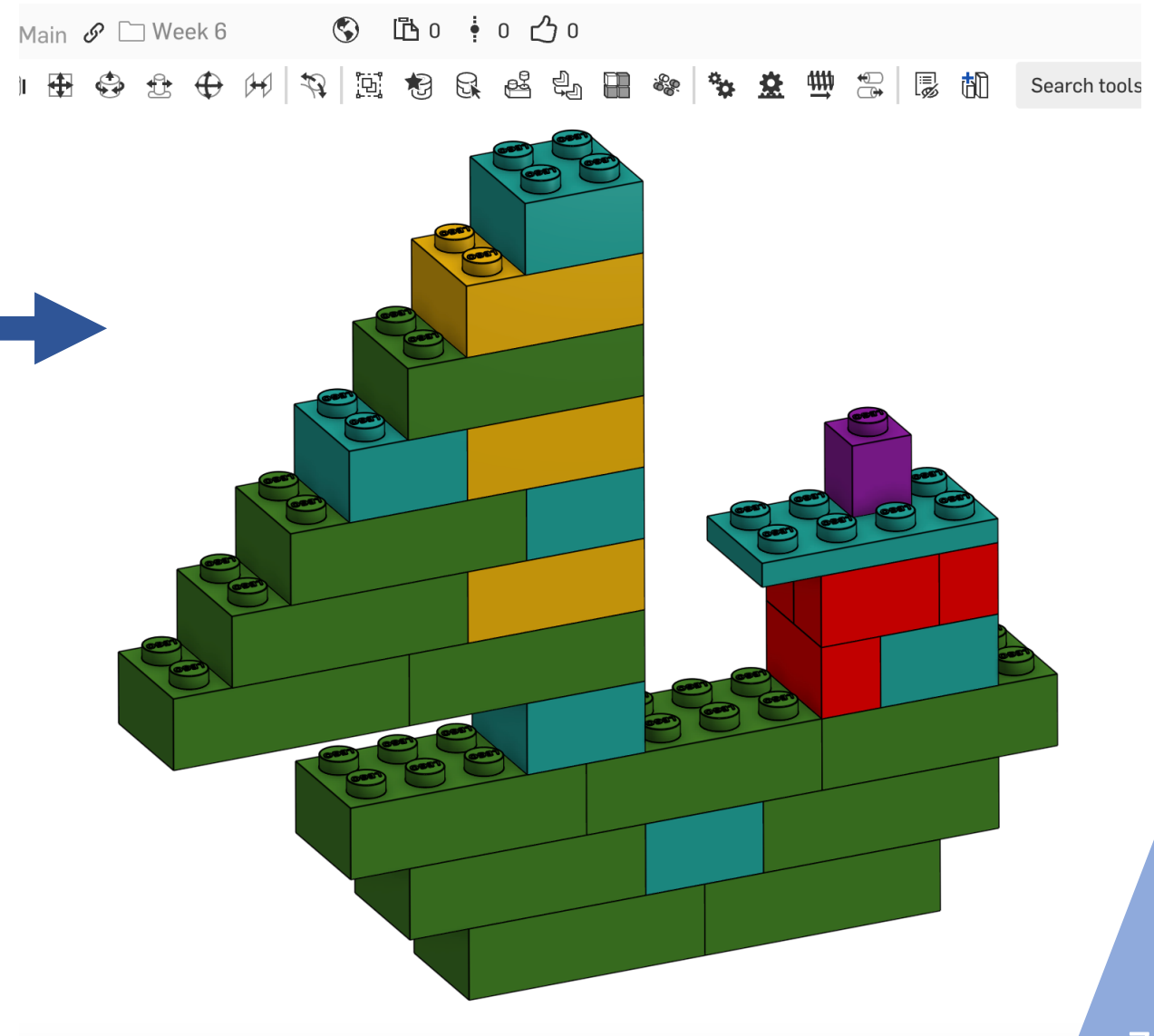


LEGO boat  
assembly

# LEGO bricks + plate

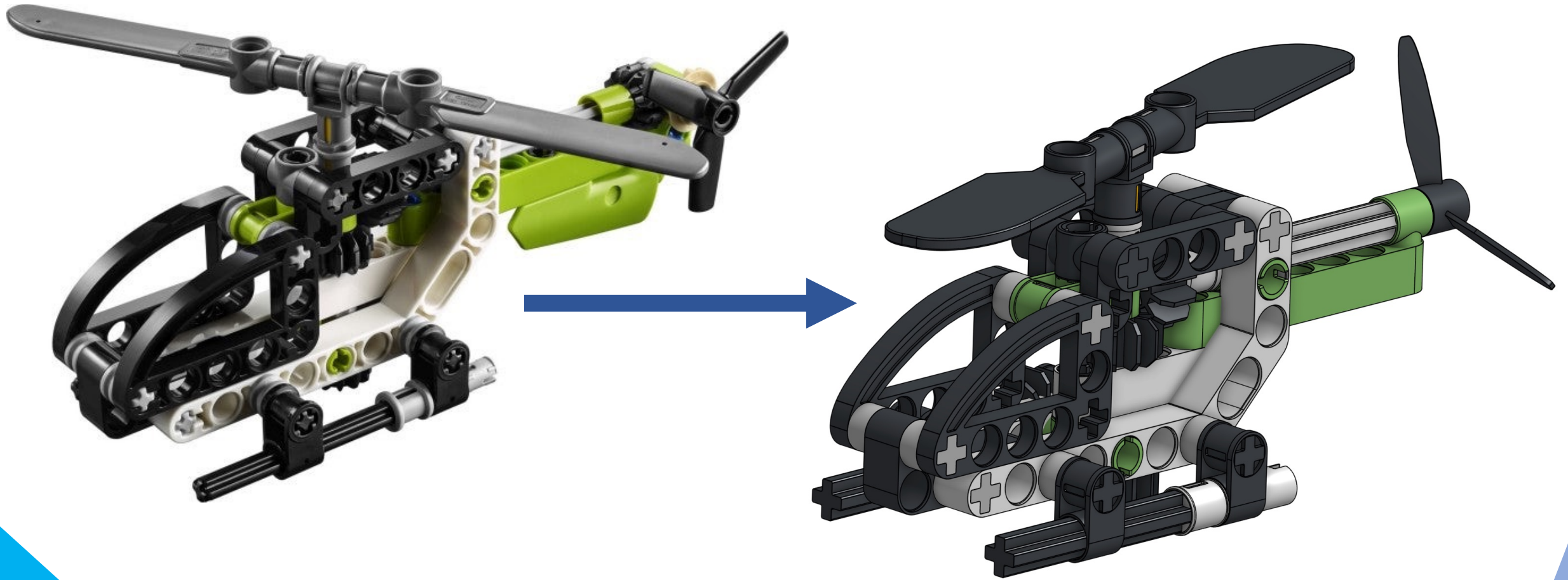


# LEGO boat assembly





# LEGO technic helicopter!







Questions?

# Preview into Session 7



Get ready for  
MarioKarting!