

Custom Part Planner

Name: _____

Team: _____

Date: _____

INSTRUCTIONS

- *Plan your part before you start modeling in TinkerCAD.*
- *The clearer your plan, the faster and more accurate your model will be.*

What part are you designing?

What is its job in the game?

How will it attach to your cardstock build?

(circle one: slot · tab · glue · stand · other: _____)

Will you 3D-print it, or rebuild it by hand from craft materials?

Sketch Your Part Here (label real-world dimensions in mm):

KEY DIMENSIONS		
Dimension	Planned Size (mm)	Notes
Overall length		
Overall width		
Key slot / hole size		