



Terraforming Mars Dice Game: Player Tray



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Summary

This is a player tray for the board game Terraforming Mars - The Dice Game. The tray has slots for sixteen dice and...

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This is a player tray for the board game Terraforming Mars - The Dice Game. The tray has slots for sixteen dice and holds a sleeved Corporation Card in a slot at the back. The left side has slots for Wild Tokens and three Milestone tiles. For storage, pairs of trays nest on top of each other and fit nicely within one of the cardboard channels in the box.

Print Settings

Printer Brand:

Crealitiy

Printer:

Ender 5

Rafts:

No

Supports:

No

Resolution:

0.8 mm Nozzle; 0.2 mm Layer Height

Infill:

20%

Filament: FormFutura; eSun; Hatchbox PLA; PLA+ Iron Gray; Black, Yellow, Blue, Fire Engine Red; True Green

Notes:

Two filament swaps were done when printing each tray.

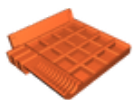
How I Designed This =====

The tray was designed in Fusion 360. The "T" and "M" on the underside of the tray were generated from an image of the box game, edited in Gimp, and converted to .SVG files using Inkscape. The .SVG files were then imported into Fusion 360 for extrusion. The "Dice Game" text on the underside is Prototype font.

The final design of the tray was exported into MeshMixer as a .STL file.

Category: Games

Model files



tm_dice_game_player_tray.stl

[Find source .stl files on Thingiverse.com](#)

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