



## FRC Reefscape Mini Field



sketchtwitch

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### Summary

2025 FRC Miniature Playing Field (Modified) for strategy, demos and display.

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Tags: [2025](#) [frc](#) [firstrobotics](#) [frcrobotics](#) [reefscape](#)

From team 5885, the Villanova Wirecats:

Unless specified on the PDF, you can print these in the orientation they come in, without supports.

Magnets needed:

2 - DIA. 1.26" x 0.12" Magnets

21 - DIA. 8mm x 3mm Magnets

Printed with Polymaker PETG

### This remix is based on



Playing Field

# Model files



**center-post.stl**

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**plain-wall.stl**

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**reef-structure.stl**

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**deep-climb.stl**

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**shallow-climb.stl**

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**processor-wall.stl**

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**driver-station-top.stl**

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**cage.stl**

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**reef-base.stl**

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**outer-post.stl**

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**driver-human-station.stl**

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**barge.stl**

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**2025frc-fullfield.stp**

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**algae.step**

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**coral.stp**

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## Other files



**frc-2025-3dp-field-parts-bom.pdf**

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