



Magnet Fishing Game



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Summary

A Fishing Game with Magnetic Fishing rod and sea creatures

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[childhood](#)

I printed this cute magnet fishing game.

Some will still know this variety from their childhood. I printed it in PLA. 0.4 nozzle, 0.2mm layer height. Infill 10-15% for the animals. Pause the print after 20 layers or 4mm to insert the magnets/M4 fender washers I printed the rod in two parts, to put together. Infill 20% is okay, more is possible for more stability. The handle of the fishing rod is available in long and short versions. the magnetic hook has space for two 8x2mm magnets


YOU NEED:

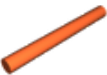


One magnet 8mmx2mm per animal is required. (alternatively 2 fenders/washers 9mmx 0,8mm per animal)

Two or one strong magnet for the hook and 40cm cord


NOW a Version with 9mm M4 Fender Washers, to be able to lift the animals on both sides (you need a strong magnet in the hook)

Model files

 **Fishing Rod** 4 files

| | |
|---|--------------------------------|
|  | rod_handle_v2_short.stl |
|  | rod_handle_v2_large.stl |
|  | rod_top_v3.stl |
|  | hook_v2-magnet.stl |

 **with Magnets 8mmx2mm** 6 files

| | |
|---|------------------------|
|  | octopus.stl |
|  | puffer_fish.stl |



seahorse.stl



jellyfish.stl



starfish.stl



fish.stl



with M4 Fender_Washers

6 files



seahorse_v2-m4-fender_washers.stl



fish_v2-m4-fender_washers.stl



octopus_v2-m4-fender_washers.stl



starfish_v2-m4-fender_washers.stl



jelly_fish_v2-m4-fender_washers.stl



puffer_fish_v2-m4-fender_washers.stl

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