

Eagle on the Clouds

3D MODEL DESCRIPTION

Our majestic eagle was made to fly high. But only as high as you hang her. Just place her in great height, and you'll have a pretty sight. Can you imagine not printing this? *Hawkward*.

- This STL file is recommended for FDM Printers!
- 3D Printing Time: 1 Day 06 Hours 12 Minutes

3D PRINT FILE:

- Average Speed: 50 mm/s
- Recommended Layer Height: 0.20 mm
- Recommended Perimeters: 3.
- Recommended Infill (%): 0% (for upper body and lower body) / 5% (for all the other parts)
- Needs Support: No.

The parameters above are recommendations made by our staff; if you prefer, you can adapt them according to your preferences.

Hand-Painted by: Tayene Oliveira

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ASSEMBLY INSTRUCTIONS AND VIEW:

1 - Glue the "Eagle_Lower_Body" to the "Body_Plug" and then glue both to the "Eagle_Upper_Body". All body pieces must be printed with 0% Infill.

2 - Glue the "Bottom_Right_Plug_Wing" and the "Upper_Right_Plug_Wing" to the "Right_Wing" following the circular markings on the wing for alignment.

3 - Glue the "Bottom Left Plug Wing" and "Upper Left Plug Wing" to the "Left Wing" following the circular markings on the wing for alignment.

4 - Glue both wings to the body, following the circular markings on the body for alignment.

5 - Glue the "Left_Stick" to "Left_Stick_Plug" and the "Right_Stick" to "Right_Stick_Plug", then glue both sides to "Middle_Stick".

6 - Cut 4 pieces of string, each about 60 cm long, to thread through the wings from bottom to top, tying a knot at the bottom of the wings. (the strings should be the same length for all 4 holes)

7 - Attach each of the 4 strings to the "stick", threading from bottom to top and tying a knot at the top.

8 - Cut 1 piece of string, about 60 cm long, to thread through the remaining holes in the "stick". Each end of the string should go on one of the remaining holes, from top to bottom, with the knot at the bottom, so that it creates a loop to hang on a hook in the ceiling.

9 - Cut 1 piece of string that's about 20 cm long, and tie it to the ring on the bottom of the "Eagle_Lower_Body".

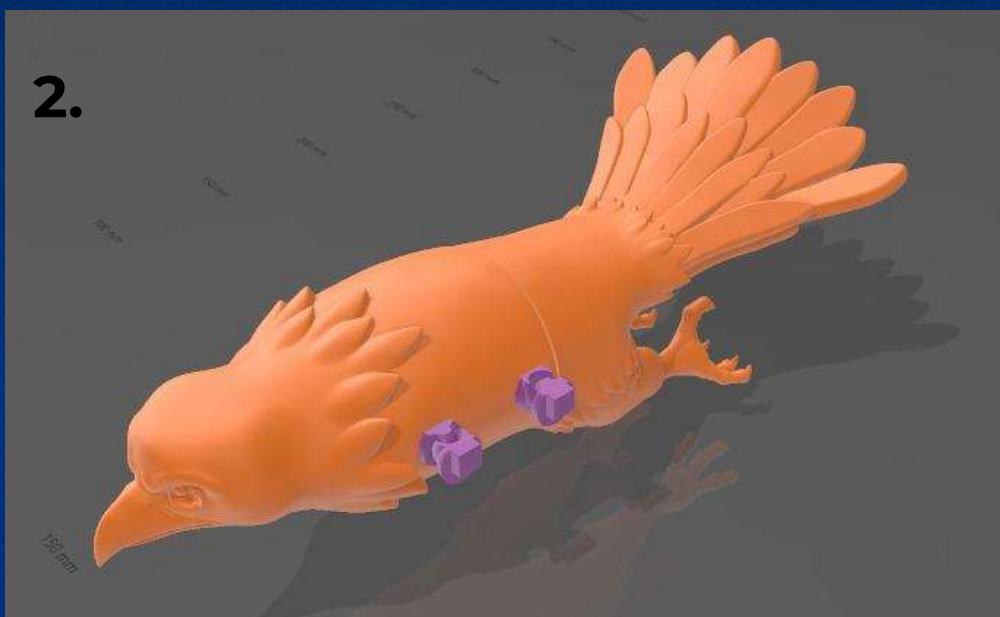
10 - Your eagle is now ready to flap its wings.

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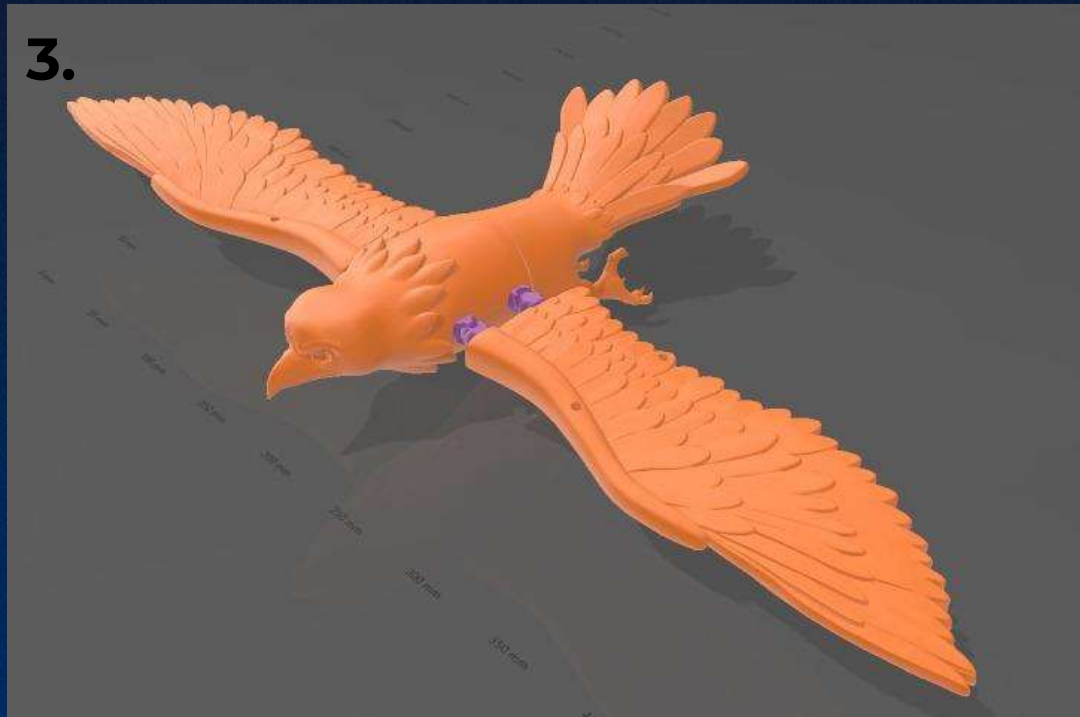
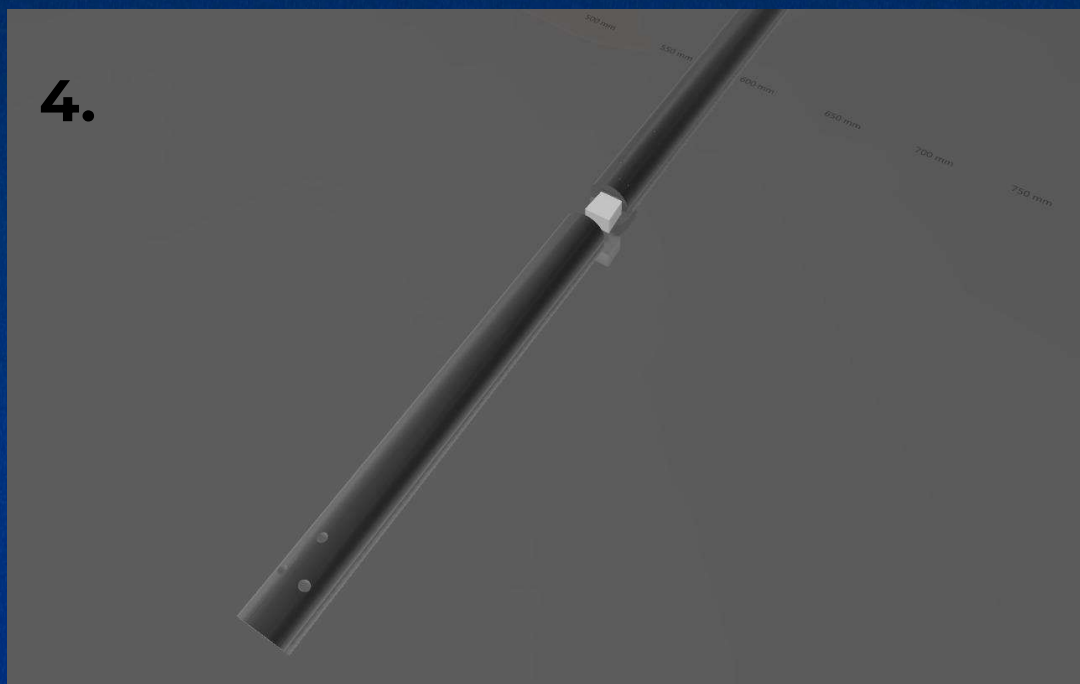
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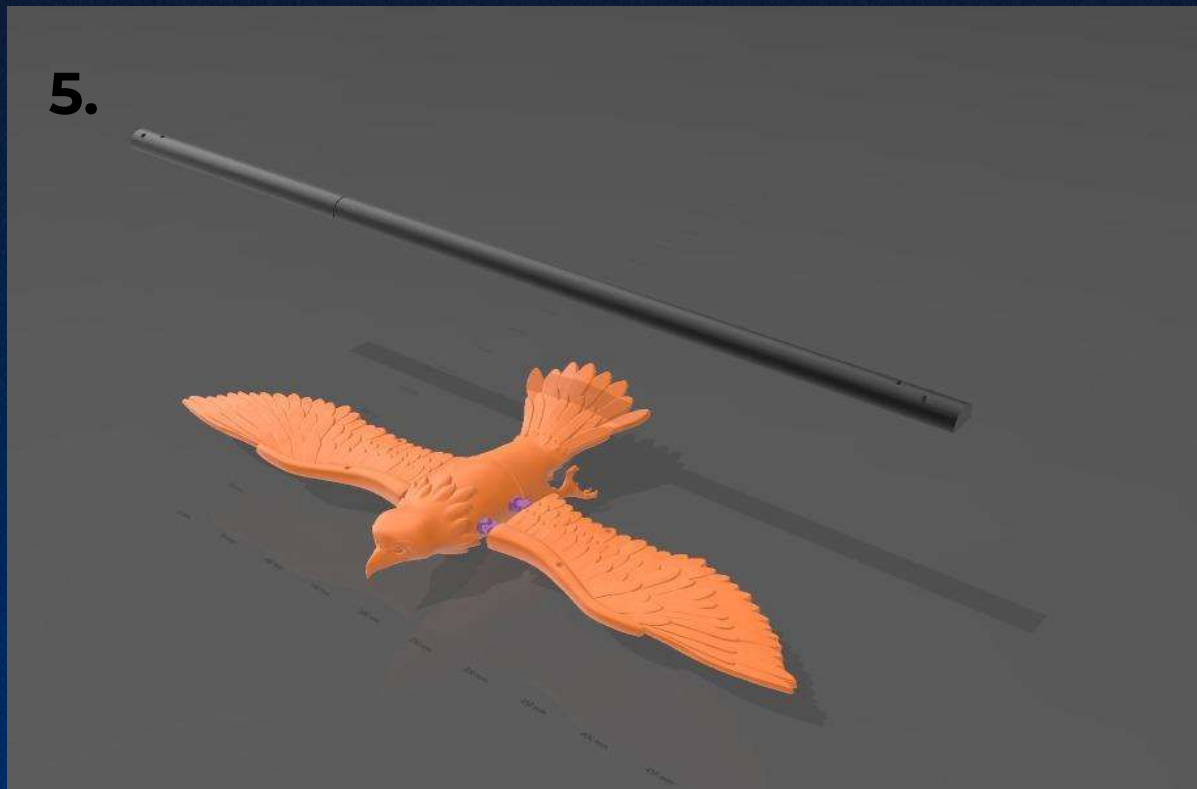
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Happy Printing!