



DRAGON HEAD

3D PAPERCRAFT MODEL

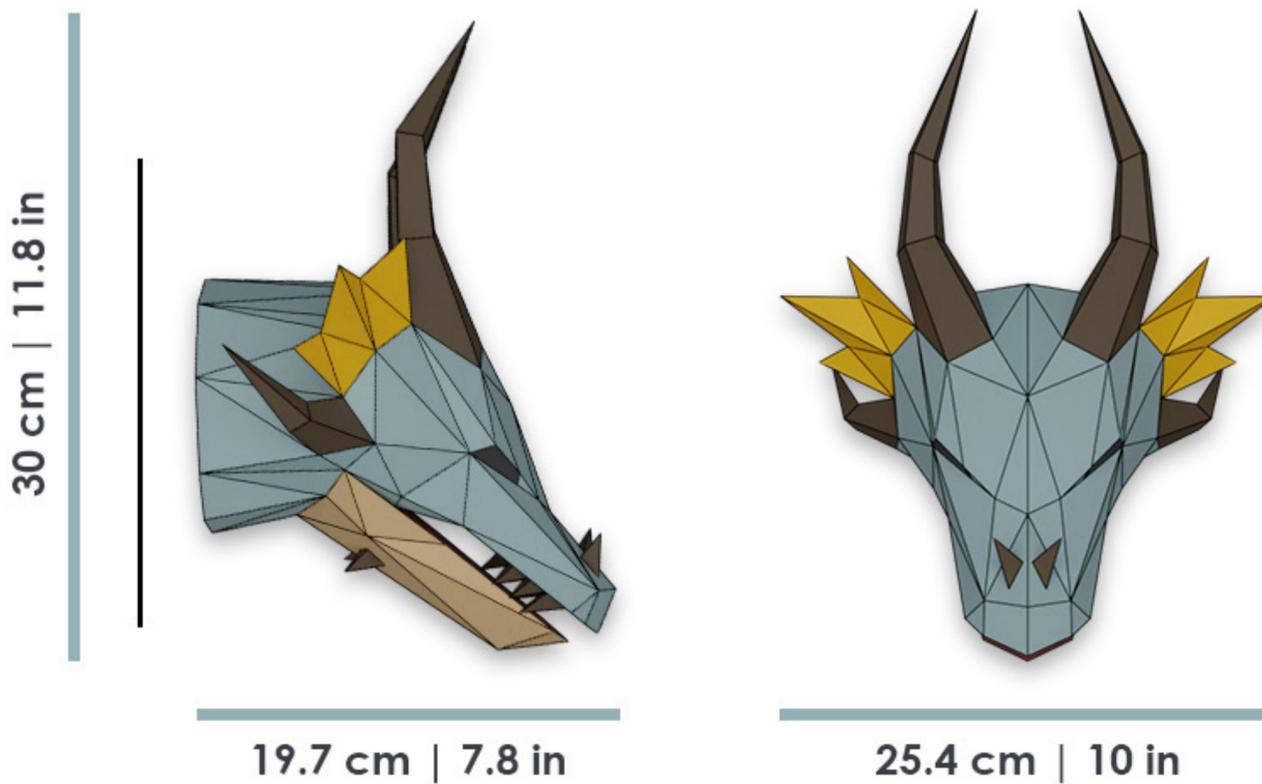


lowPolysm

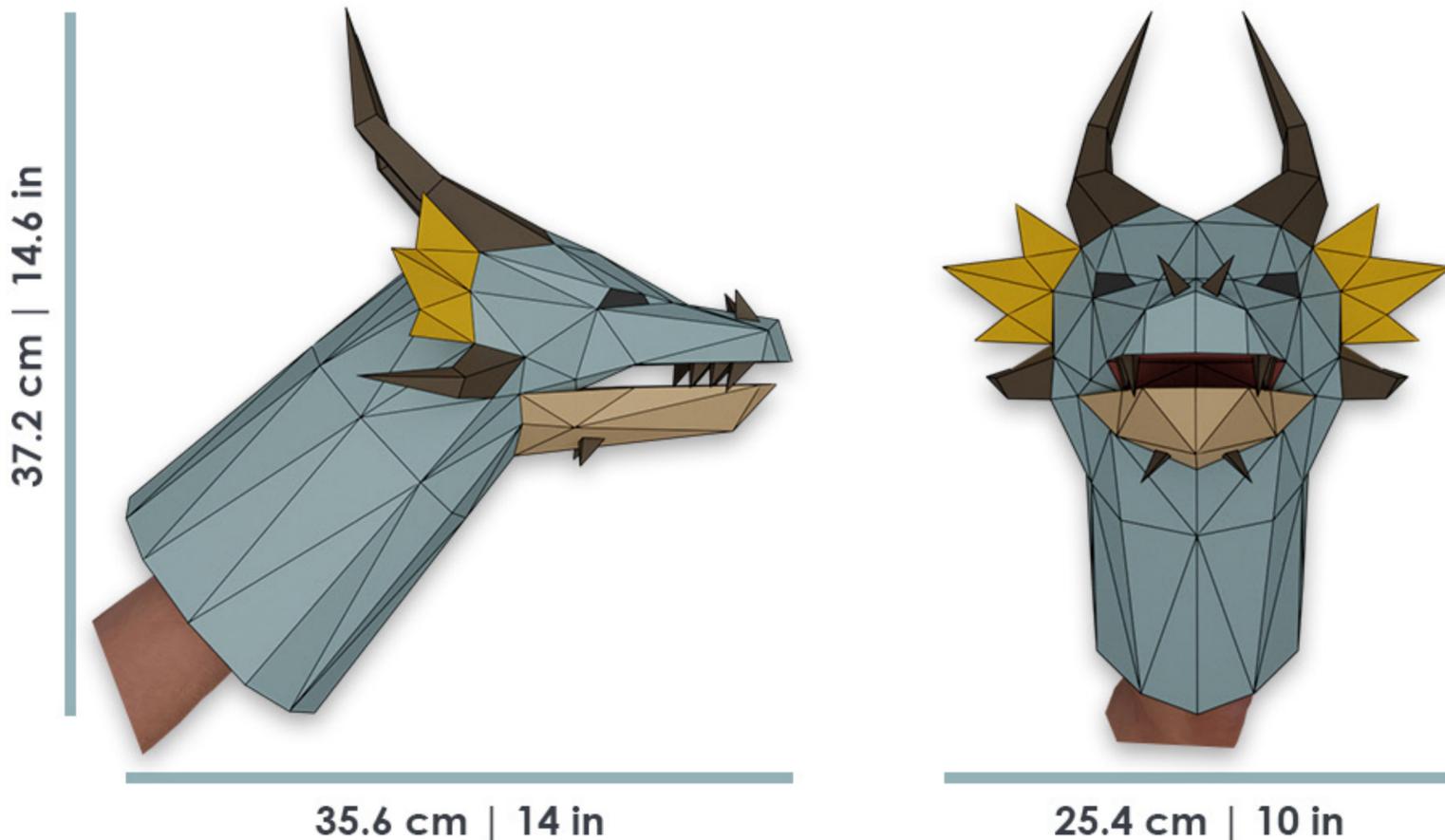
Hooray! You are about to start a wonderful and fun journey of assembling your own **lowPolysm DRAGON HEAD** 3D papercraft model. You can build **DRAGON HEAD** as a hand puppet or as a wall-mounted trophy. Both variants can be assembled with a short or a long neck. Follow the simple instructions below and find out how easy and satisfying it is to create something with your own hands using only a few pieces of paper.

DRAGON HEAD DIMENSIONS

DRAGON HEAD WITH A SHORT NECK - WALL-MOUNTED TROPHY



DRAGON HEAD WITH A LONG NECK - HAND PUPPET



WHAT YOU WILL NEED

 <p>Hands</p>	 <p>Printer</p>	 <p>Paper - 13 sheets</p>	 <p>Ruler</p>
 <p>Pen</p>	 <p>Scissors</p>	 <p>Paper glue</p>	 <p>Time</p>

WHAT NEEDS TO BE DONE

Follow the steps below to successfully assemble your own personalized **lowPolysm DRAGON HEAD** 3D papercraft model.

- 01. PRINT**
 - 02. SCORE**
 - 03. CUT**
 - 04. FOLD**
 - 05. GLUE**
 - 06. FINISH**
- ENJOY**

01. PRINT

- Select paper and colors for your paper model. It is recommended to use the paper with following parameters:

Paper size: **A4 - 21x29.7cm | US letter - 8.5x11"**

Paper thickness: **220 - 300 g/m² | 80 - 110 lb cover**

Paper colors:

Color1	Color2	Color3	Color4	Color5	Color6
Skin	Oral cavity	Lower jaw	Eyes	Ears	Horns, Teeth
7 sheets	1 sheet	1 sheet	1 sheet	1 sheet	2 sheets

or select any paper color(s) of your choice.

- Print PDF template files on selected color papers with printing scale set to "Actual Size," "No scale," "100% size," or "1:1 ratio" based on your printer settings. Common home/office printers can handle the above paper parameters but please check just to be sure.

PDF template files:

[DRAGON-HEAD-Template-Color1-7sheets.pdf](#)

[DRAGON-HEAD-Template-Color2-1sheet.pdf](#)

[DRAGON-HEAD-Template-Color3-1sheet.pdf](#)

[DRAGON-HEAD-Template-Color4-1sheet.pdf](#)

[DRAGON-HEAD-Template-Color5-1sheet.pdf](#)

[DRAGON-HEAD-Template-Color6-2sheets.pdf](#)

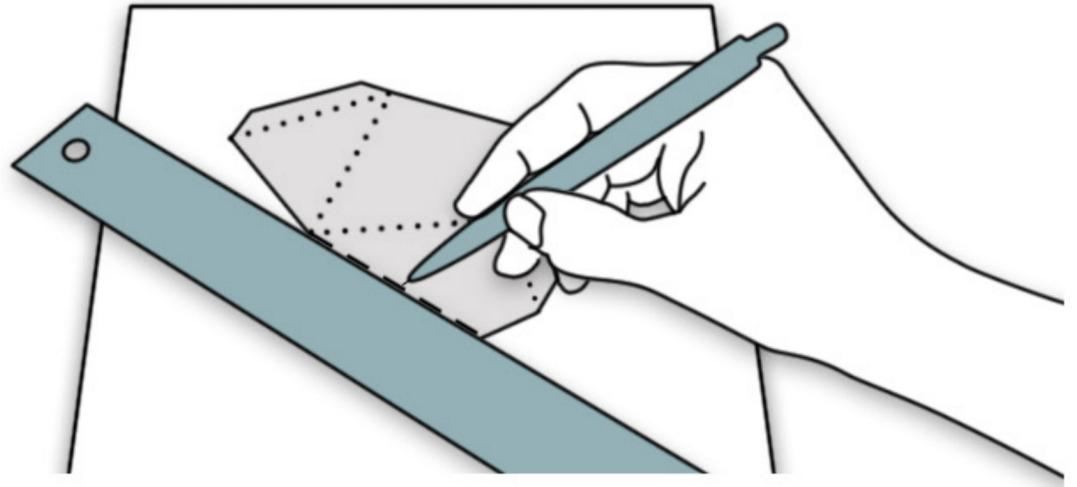
Printing tips & tricks:

Make sure that the 3D papercraft model with multiple PDF template files is printed with the same printing scale and settings set for all pages.

If your available printer can handle larger paper sizes you can set the printing scale to more than 100% and print PDF template file(s) scaled up to whatever paper size your printer can print. The final paper model will have equivalently larger dimensions.

It can be difficult to see printed template lines and numbers on black or dark-colored paper. In this case, print the PDF template files on a regular white thin office paper and then glue it to the desired dark-colored paper. This technique can also be used for transferring templates on paper types that can't be used in common printers (e.g. crafting paper, texture paper, metallic paper, and heavier cardstock).

02. SCORE  Score all dashed — — — — — and dotted ········· lines on printed template parts, with a ruler and dried out ballpoint pen or similarly dull item.

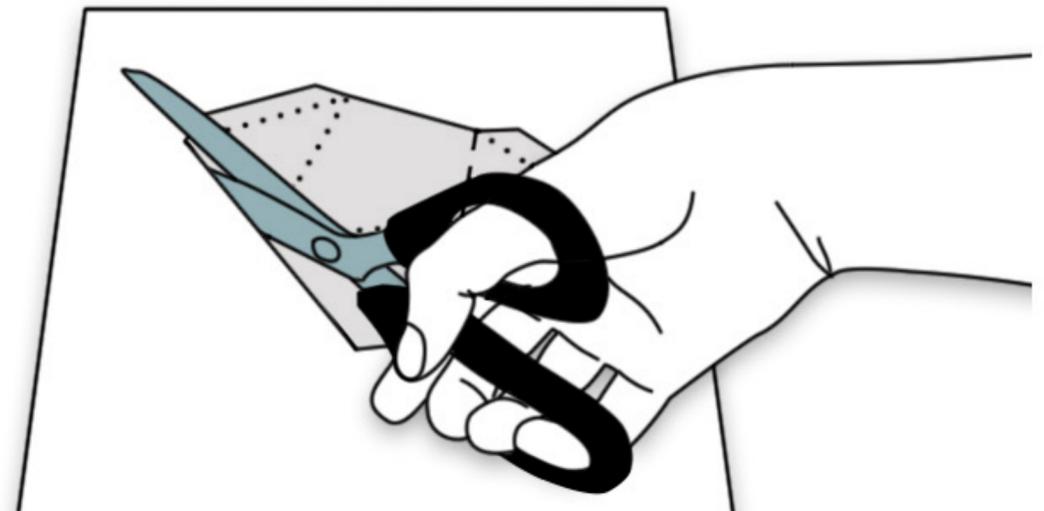


Scoring tips & tricks:

You can use also other tools to score paper e.g. sharp ruler corner, pin, nail, awl, or quilling pen. Be careful and gentle with scoring so you don't score through the paper. Try and test it on some scrap paper first.

You can score template parts using cutting machines like Cricut or Silhouette. Use attached SVG / DXF template files and related cutting software.

03. CUT  Cut template parts along all solid ————— lines.



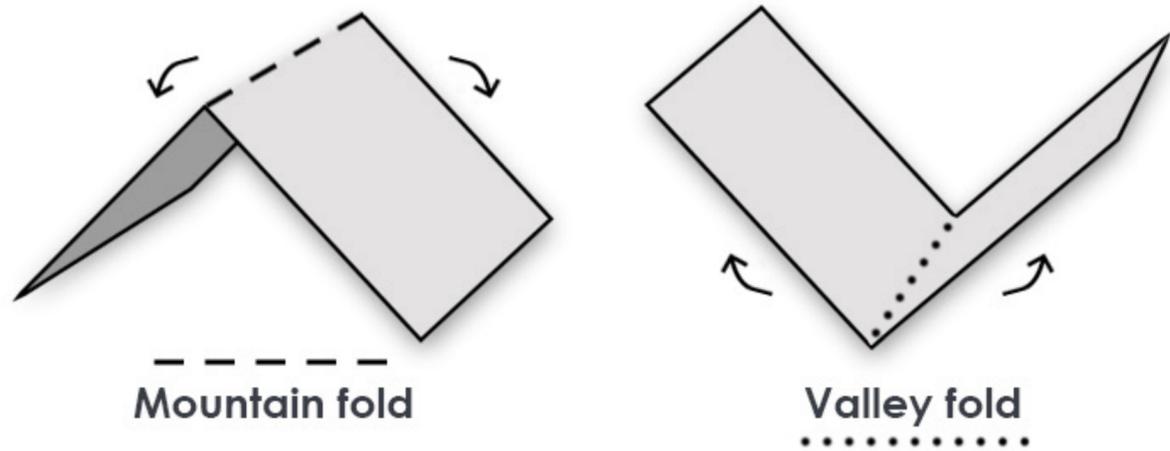
Cutting tips & tricks:

More precise cuts can be achieved with a ruler and crafting knife. Place the ruler along the solid line and cut with the crafting knife along the ruler edge. A metal ruler is most appropriate for this technique rather than a plastic or wooden ruler.

You can cut template parts using cutting machines like Cricut or Silhouette. Use attached SVG / DXF template files and related cutting software.

04. FOLD

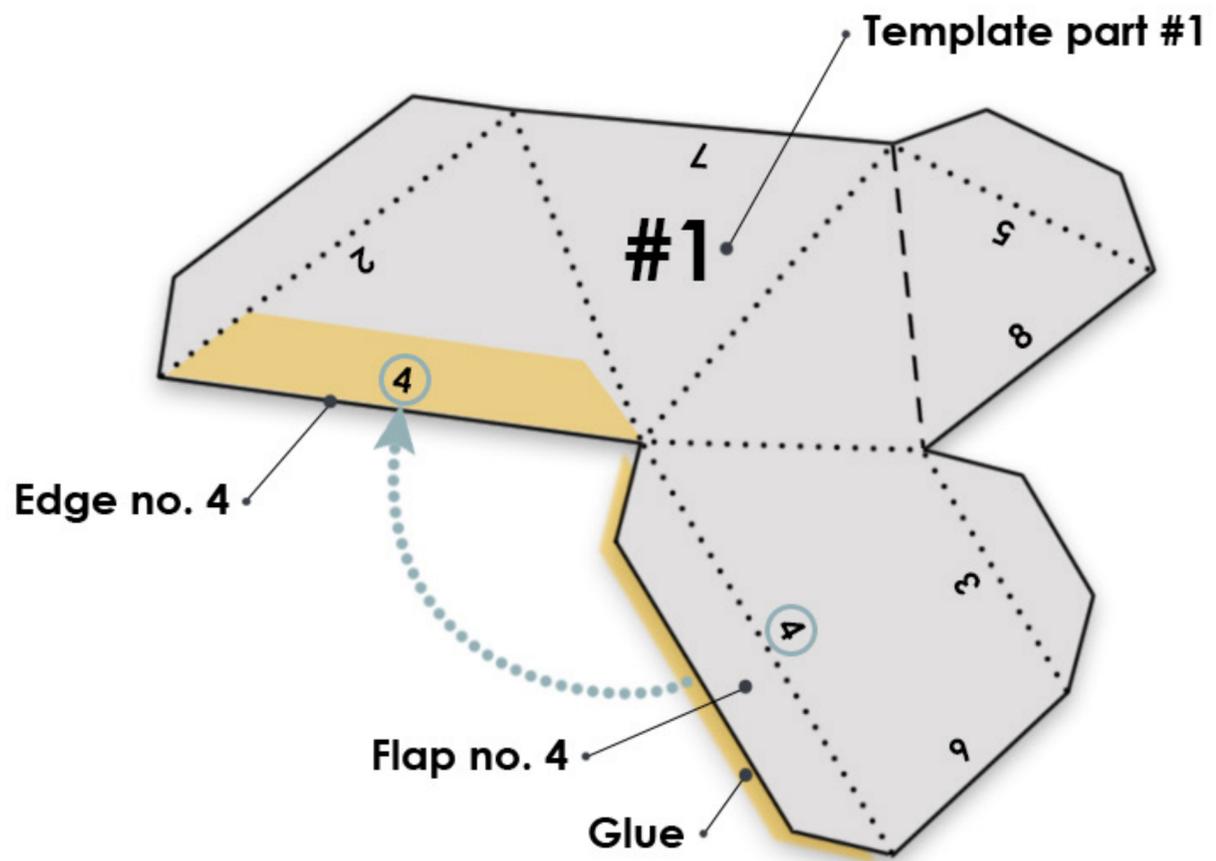
- Fold all the lines you scored. Dashed - - - - - lines create mountain folds, dotted lines create valley folds. Created folds are edges of your **lowPolysm** 3D papercraft model.



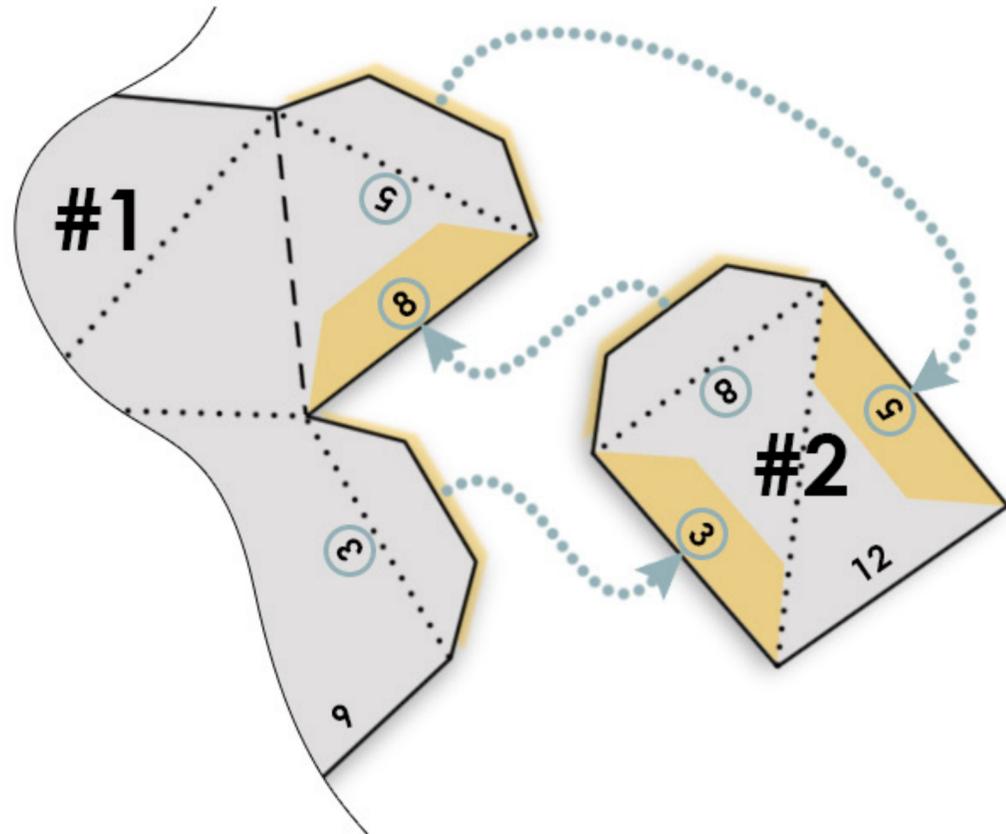
05. GLUE

- Glue flaps to the edges with the same numbers. Firstly glue the flaps within individual template parts.

Example:



- Continue gluing flaps within the individual template parts. Then, glue all connecting flaps between template part **#1** and **#2**, then continue to **#3** and so on. The position of individual template parts and instructions with a visual assembly guide is described on the next pages.



Gluing tips & tricks:

All printed sides of the template parts are inside of the paper model. All flaps, lines, and numbers stay inside and should not be visible from the outside of the finished model.

Flap and edge numbers only indicate matching pairs that need to be glued together and do not represent the order of gluing.

Dry-fit the connecting parts first, then spread the glue evenly on the correct side of a flap.

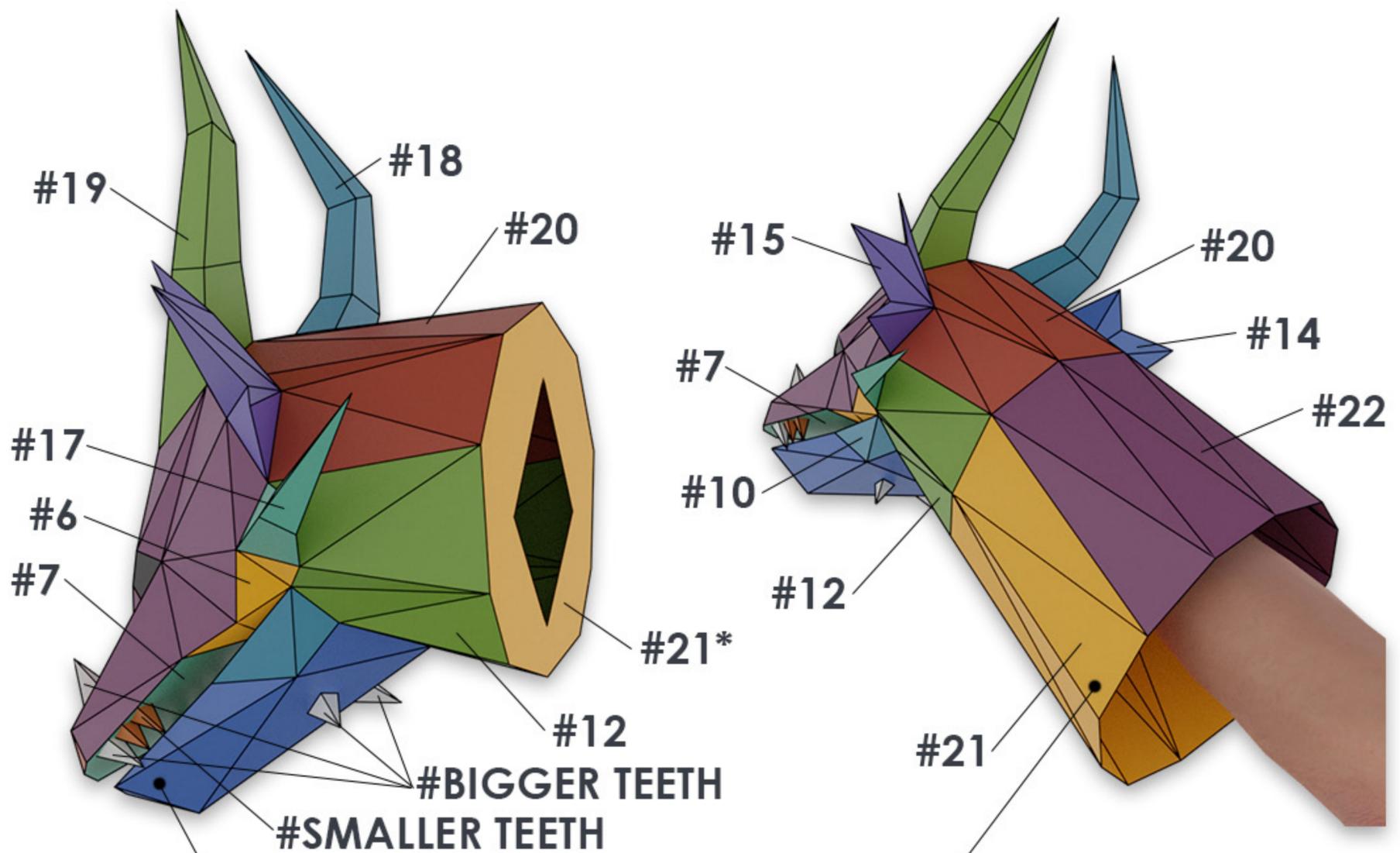
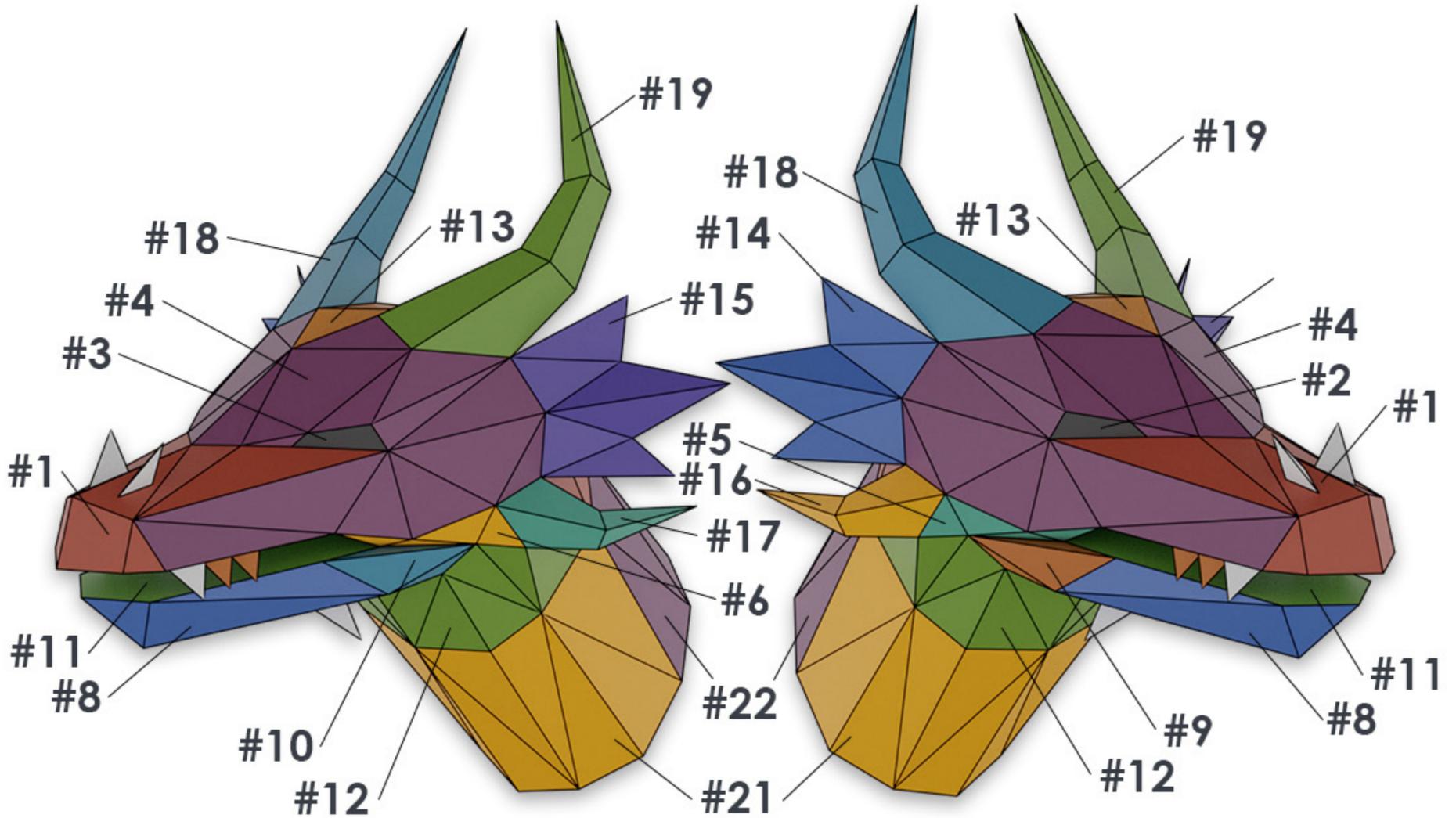
Always glue one flap at a time and wait until it dries out.

Be accurate when gluing flaps to the edges. Both corners of a flap must precisely match both ends of the corresponding edge.

Less is more and this also applies to amount of glue you should use. Put few drops of glue on the flap spread it evenly, removing any excess glue with a toothpick or scrap paper. If using water-based glue, you can pour a small amount in a glass bowl and use a small paintbrush to apply the glue.

Use finger to apply glue on harder accessible flaps. This will simplify gluing inside of already assembled template parts which are harder to reach.

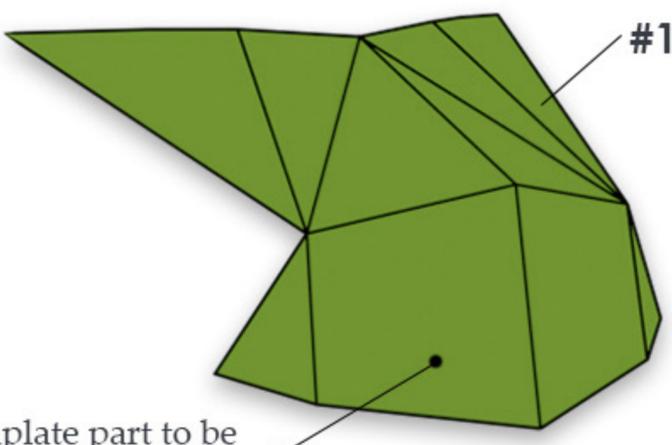
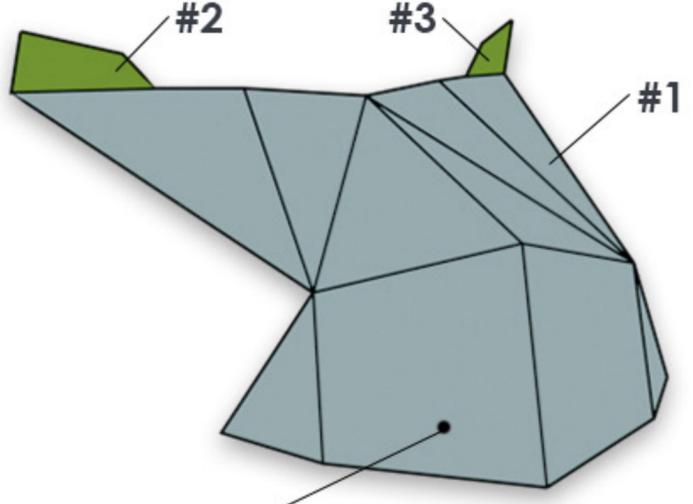
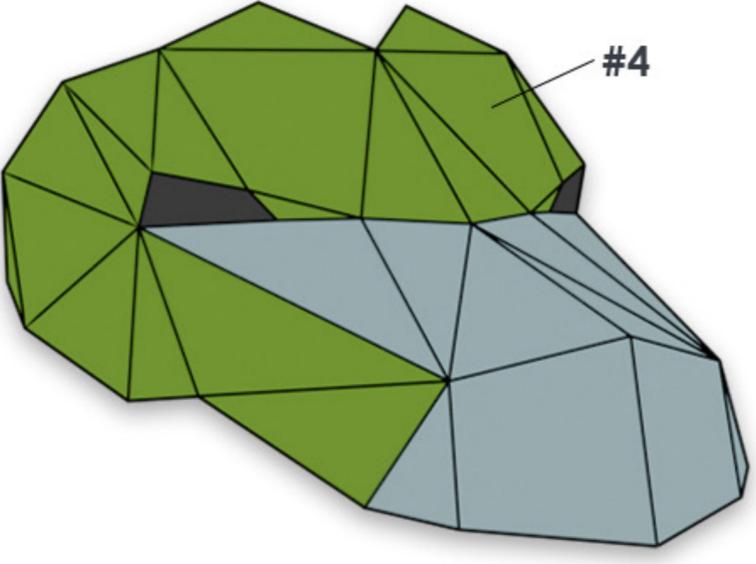
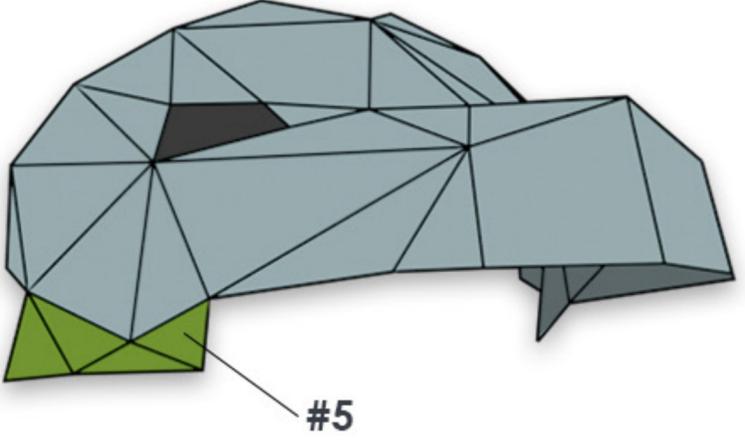
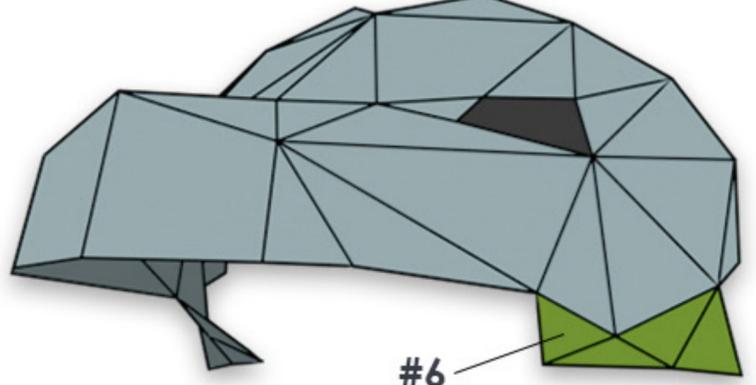
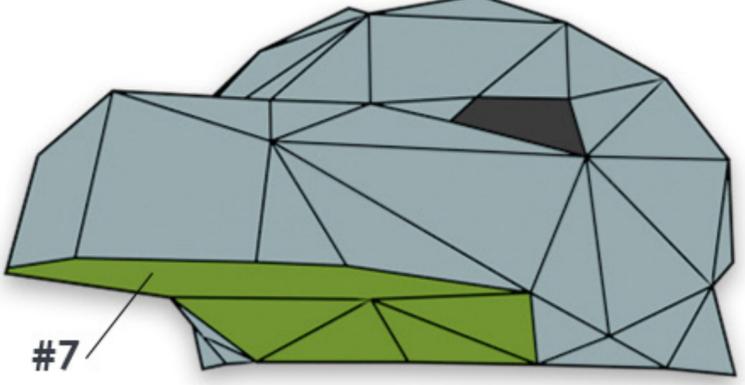
TEMPLATE PARTS



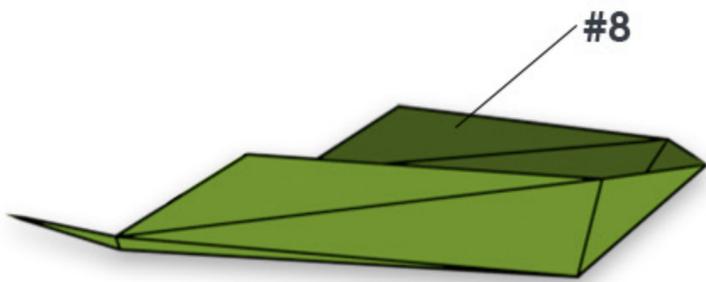
DRAGON HEAD WITH SHORT NECK
WALL-MOUNTED TROPHY

DRAGON HEAD WITH A LONG NECK
HAND PUPPET

VISUAL ASSEMBLY GUIDE

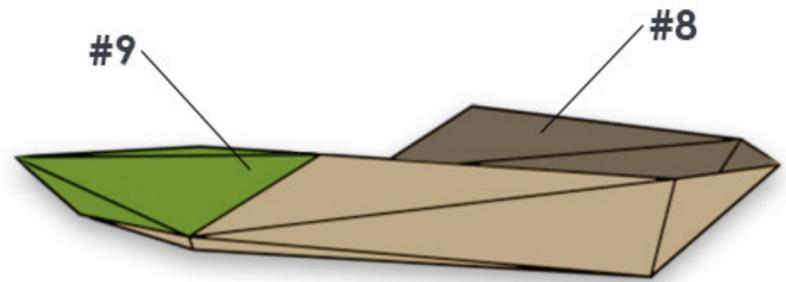
<p>Assembly step number 01.</p>  <p>Template part to be assembled in the step.</p> <p>Assemble first template part #1.</p>	<p>02.</p>  <p>Template part assembled in the previous step.</p> <p>Glue eyes - template parts #2,#3 to the temp. part #1.</p>
<p>03.</p>  <p>Glue template part #4.</p>	<p>04.</p>  <p>Glue template part #5.</p>
<p>05.</p>  <p>Glue template part #6.</p>	<p>06.</p>  <p>Glue oral cavity - template part #7 to the assembled head.</p>

7.



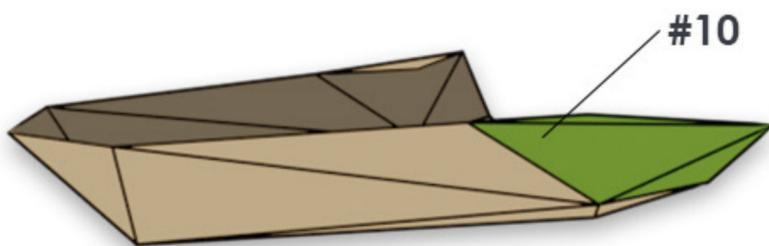
Assemble lower jaw separately. Start with template part #8.

8.



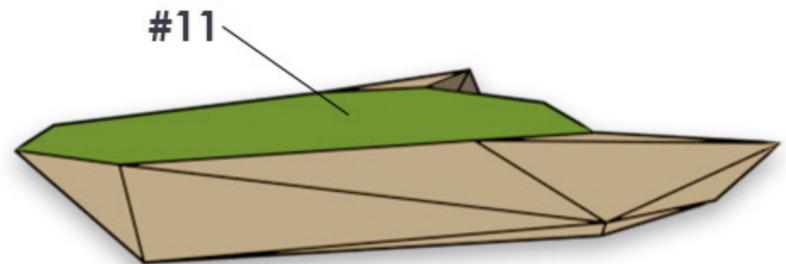
Glue template part #9 to the assembled template part #8.

9.



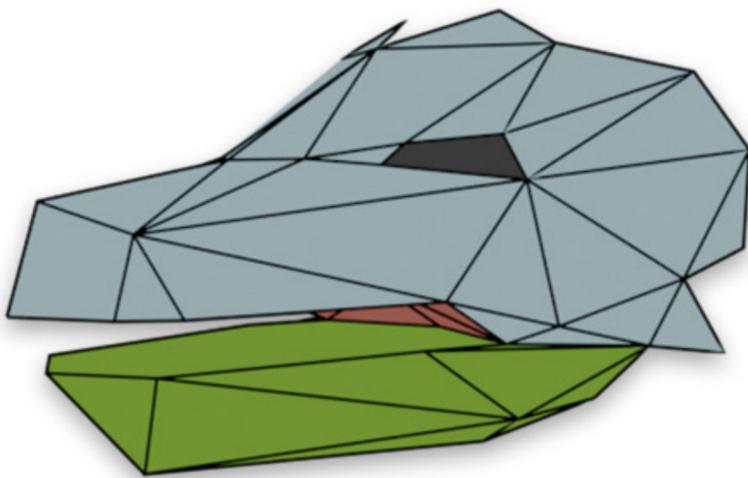
Glue template part #10.

10.



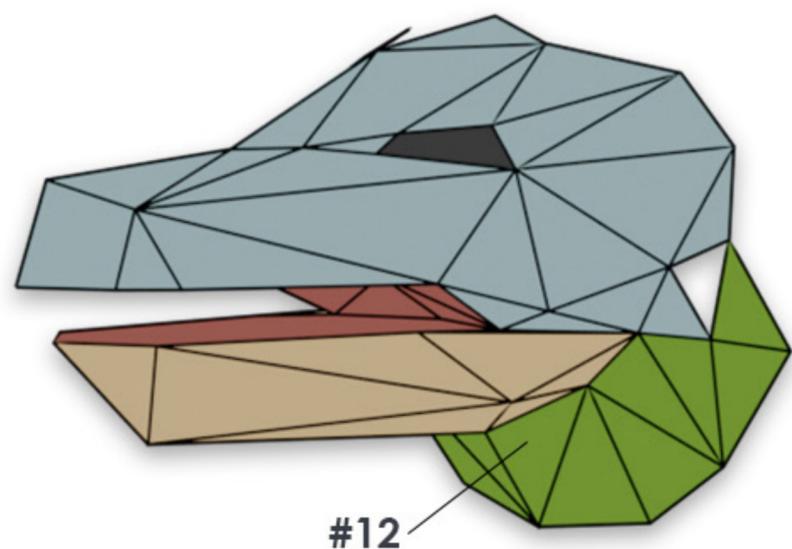
Glue oral cavity - template part #11 to the assembled lower jaw.

11.



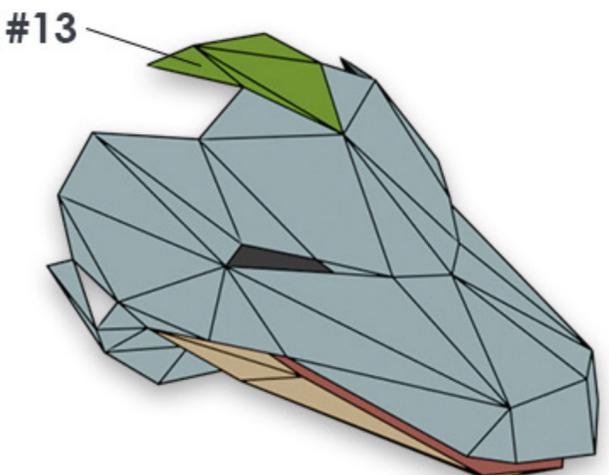
Glue assembled lower jaw to the head section. Make sure that lower and upper jaws are nicely centered.

12.



Glue template part #12 to the assembled head.

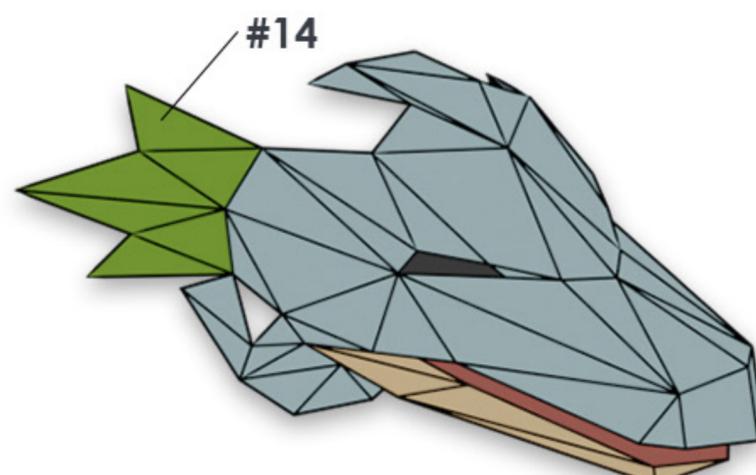
13.



#13

Glue template part #13.

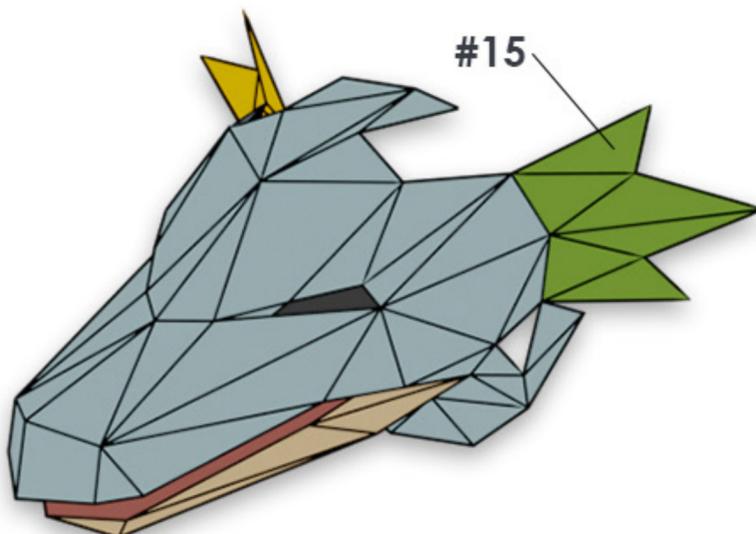
14.



#14

Assemble template part #14 separately and glue it to the assembled head.

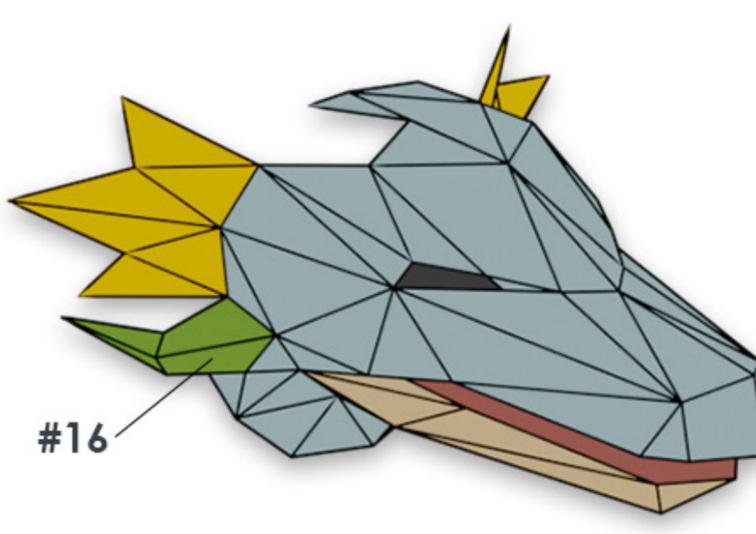
15.



#15

Assemble template part #15 separately and glue it to the assembled head.

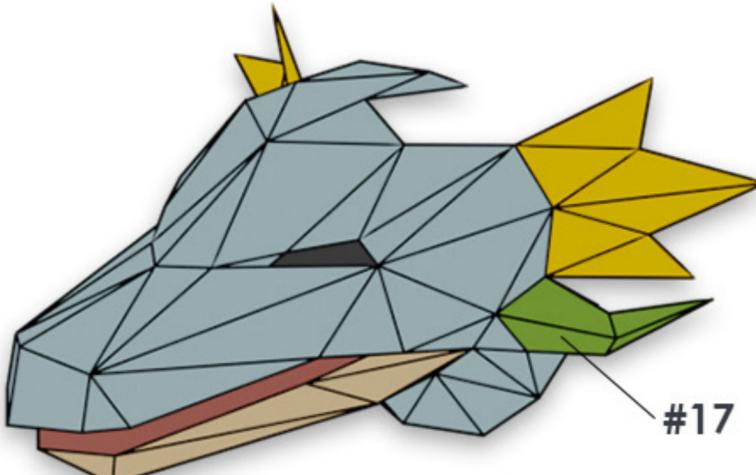
16.



#16

Assemble horn - template part #16 separately and glue it to the assembled head.

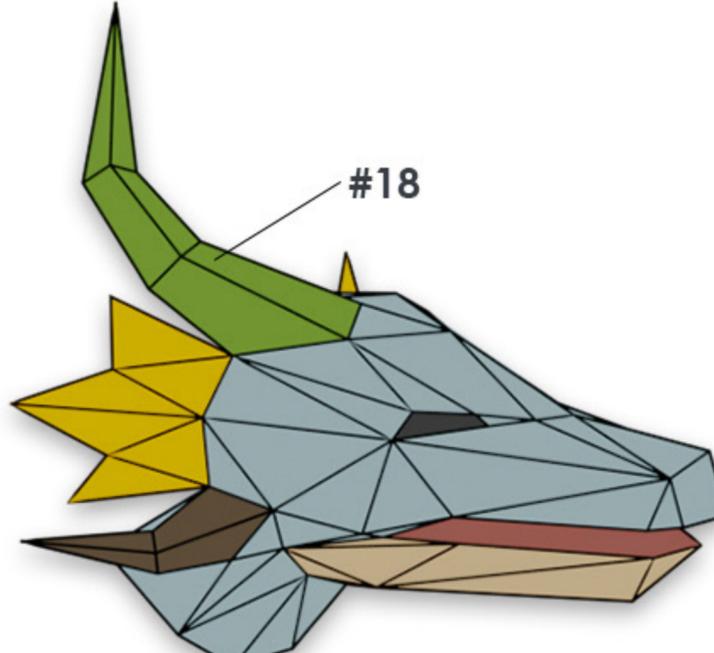
17.



#17

Assemble horn - template part #17 separately and glue it to the assembled head.

18.



#18

Assemble horn - template part #18 separately and glue it to the assembled head.

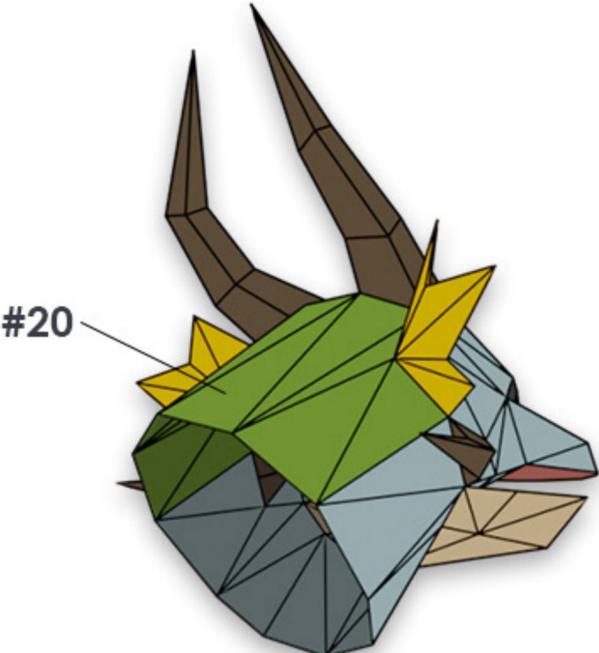
19.



#19

Assemble template part **#19** separately and glue it to the assembled head.

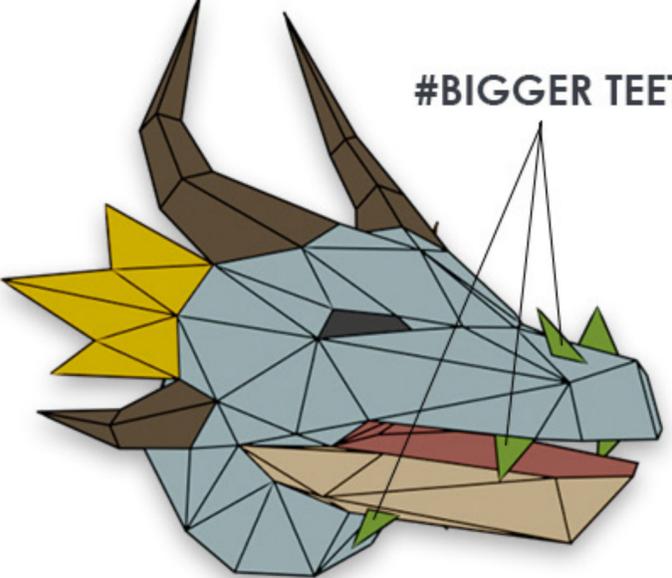
20.



#20

Glue template part **#20**.

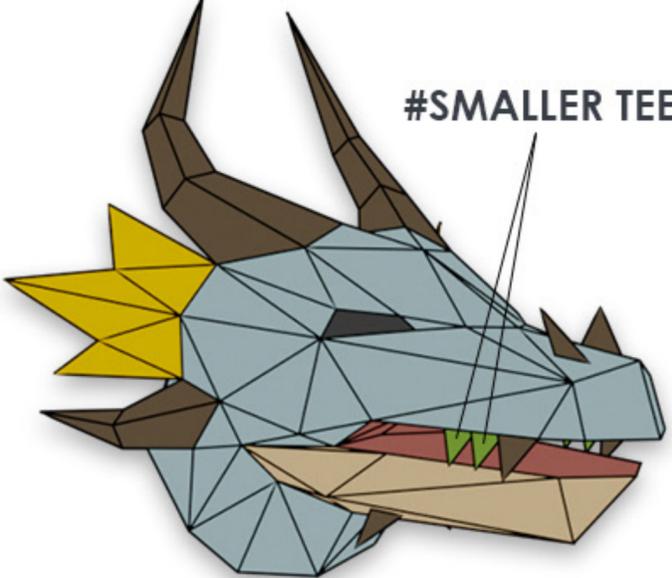
21.



#BIGGER TEETH

Assemble individual **#BIGGER TEETH** separately and glue them to places you like to create your unique personalized dragon.

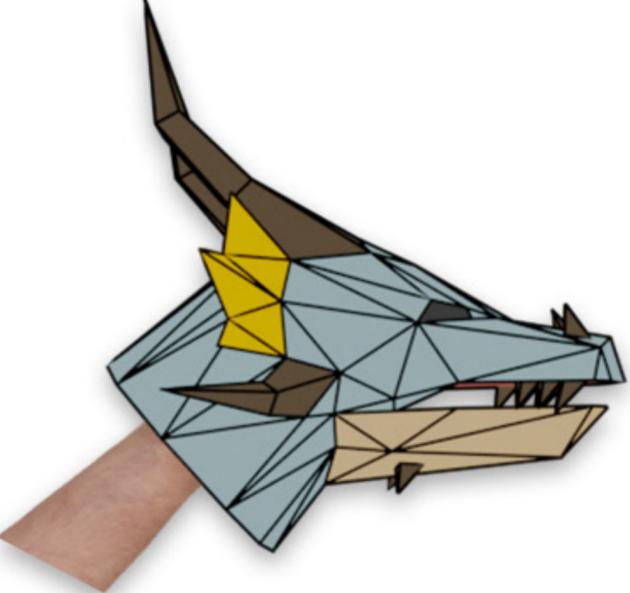
22.



#SMALLER TEETH

Assemble individual **#SMALLER TEETH** separately and glue them to places you like to create your unique personalized dragon.

23.



Your hand puppet **DRAGON HEAD** with a short neck is complete. For **DRAGON HEAD** with a long neck assembly, continue to step **26.** on the next page.

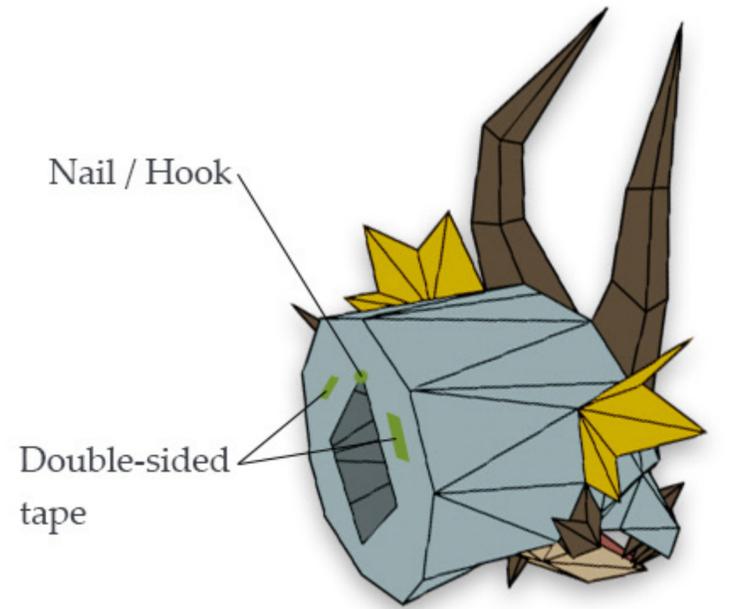
24.



#21*

For wall-mounted **DRAGON HEAD** with a short neck glue template part **#21*** to the backside of the neck.

25.

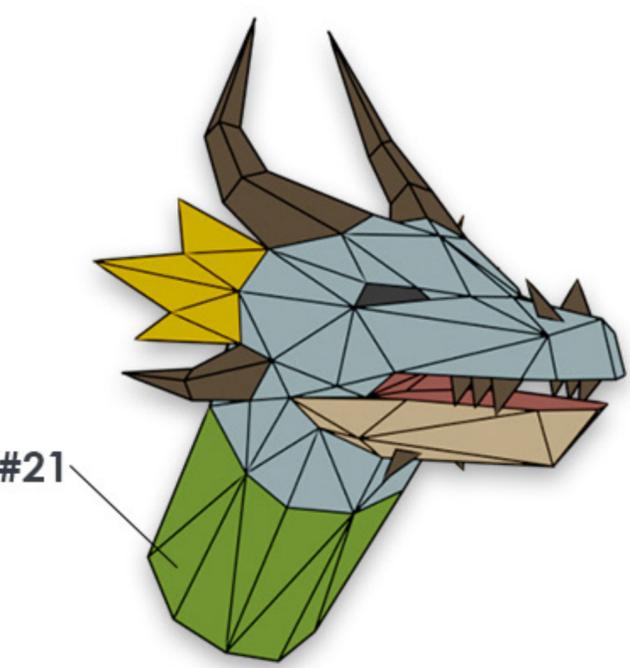


Nail / Hook

Double-sided tape

Hang wall-mounted **DRAGON HEAD** with a short neck on a nail or stick it to a wall with a double-sided tape.

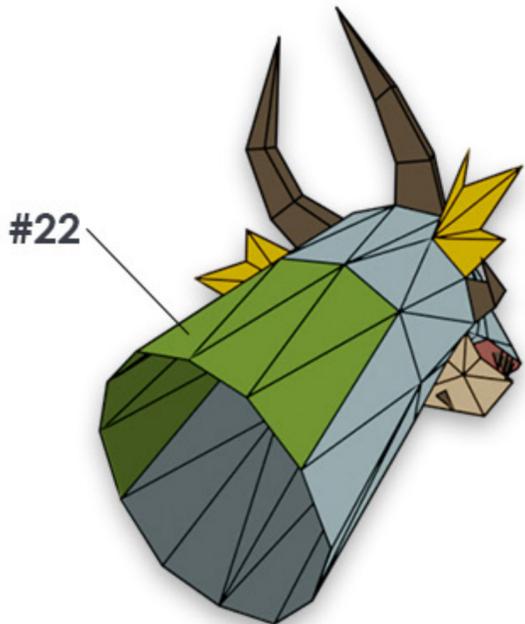
26.



#21

For **DRAGON HEAD** with a long neck glue template part #21 to the neck.

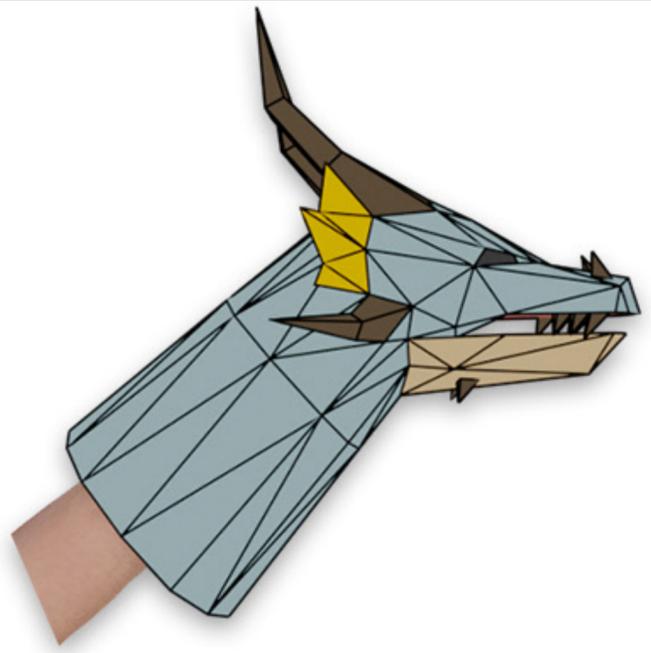
27.



#22

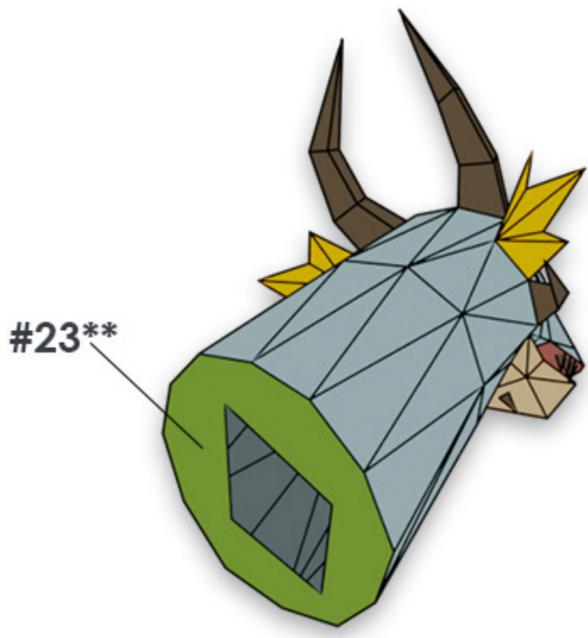
Glue template part #22 to the neck.

28.



Your **DRAGON HEAD** puppet with a long neck is complete.

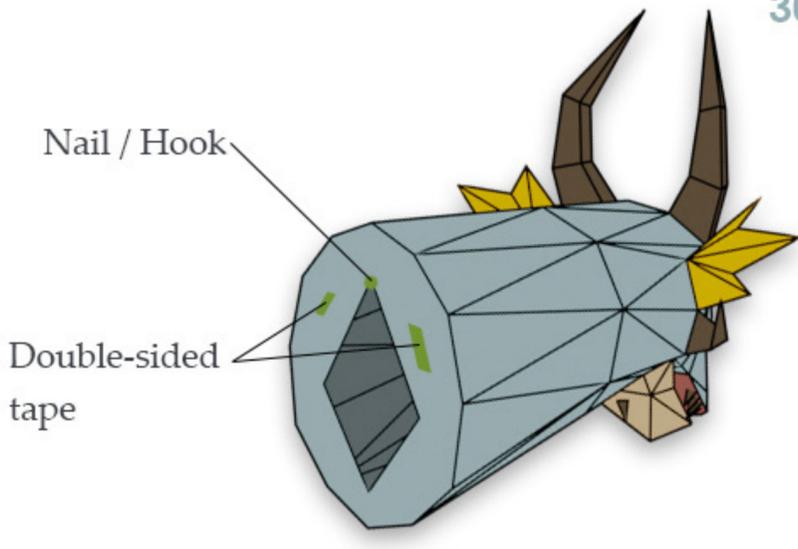
29.



#23**

For wall-mounted **DRAGON HEAD** with a long neck glue template part #23** to the backside of the neck.

30.

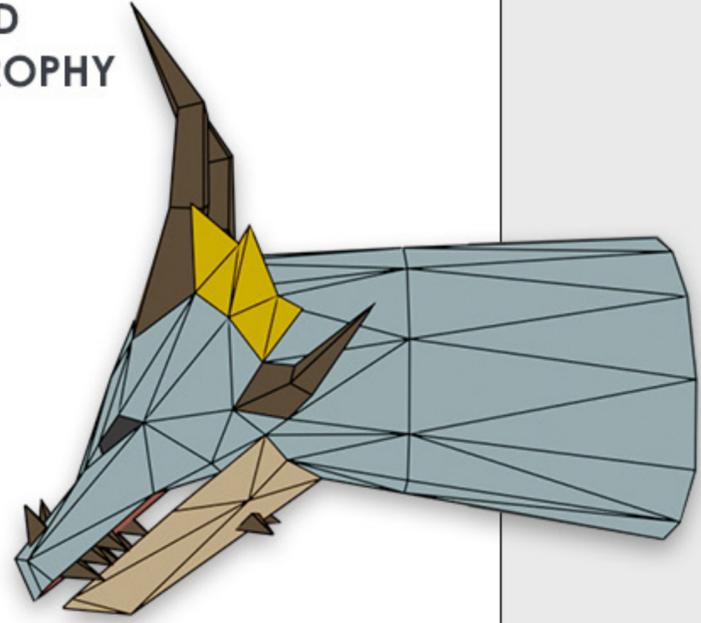
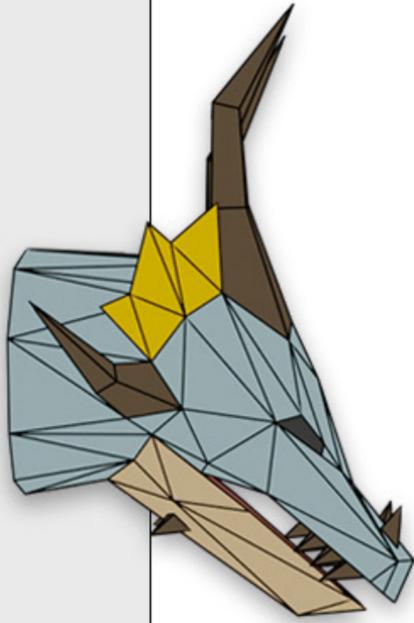


Nail / Hook

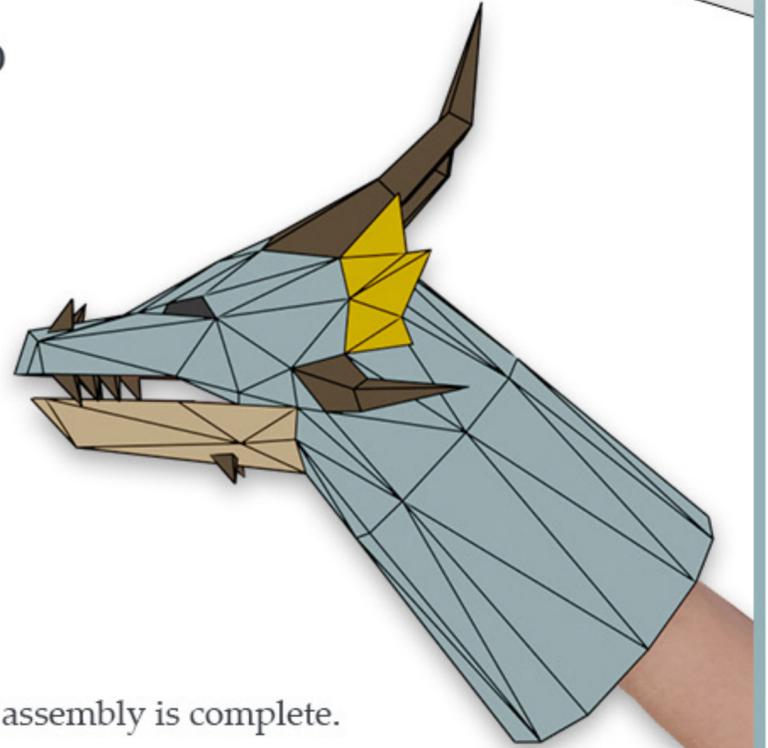
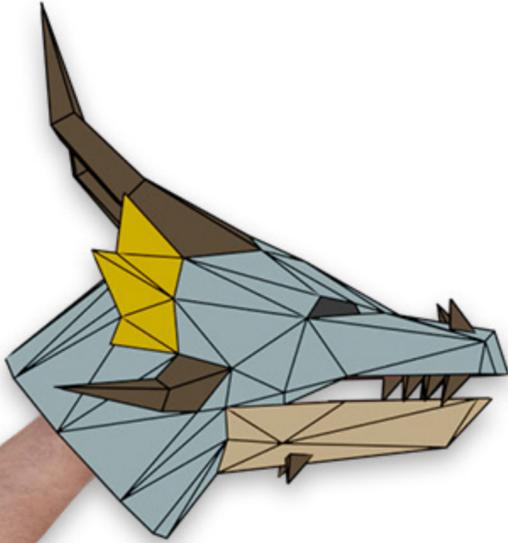
Double-sided tape

Hang wall-mounted **DRAGON HEAD** with a long neck on a nail or stick it to a wall with a double-sided tape.

**DRAGON HEAD
WALL-MOUNTED TROPHY**



**DRAGON HEAD
HAND PUPPET**



Congratulations!
Your 3D papercraft **DRAGON HEAD** model assembly is complete.

06. FINISH

- Finish and decorate your assembled 3D papercraft model using your creativity, personal style, and preferences. Feel free to leave it as it is or paint it over with a technique you like. Nice finishing results can be achieved with a brush and acrylic colors or with color sprays or markers. Creativity has no boundaries as well as your **lowPolysm** 3D papercraft model created with your own hands.

Finishing tips & tricks:

Excess glue or glue fingerprints visible on your final assembled model can be easily hidden by applying common finishing spray lacquer. Spray your entire papercraft model with a thin layer of transparent water-based finishing lacquer. Your paper model will get a perfect, clean glossy look and will become more durable and firmer.



ENJOY

We believe you have had a lot of fun on the journey of assembling your own **lowPolysm DRAGON HEAD** 3D papercraft model. Now it's time to enjoy the results of your paper crafting and creativity. Decorate your home or office with your completed **lowPolysm** model you made with your own hands or find out how satisfying is to give it to someone as a handmade gift.

We would love to see your final results with any finishing touches you chose to make. Share your assembled **lowPolysm** 3D papercraft model with us on social media with hashtag **#lowPolysm** and follow us on:



Find more of our **lowPolysm** 3D papercraft models and get new inspiration on [lowPolysm.com](https://www.lowPolysm.com).



Visit www.lowPolysm.com

Thank you for your trust, support and feedback. We really appreciate it because it allows us to do what we love and share it with you. If you enjoyed creating this project, then you will be happy to receive coupon code for a **10% discount off** your next **lowPolysm** 3D papercraft adventure!

COUPON CODE: LOWPOLYSMLOVE

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