

ALIEN MASK

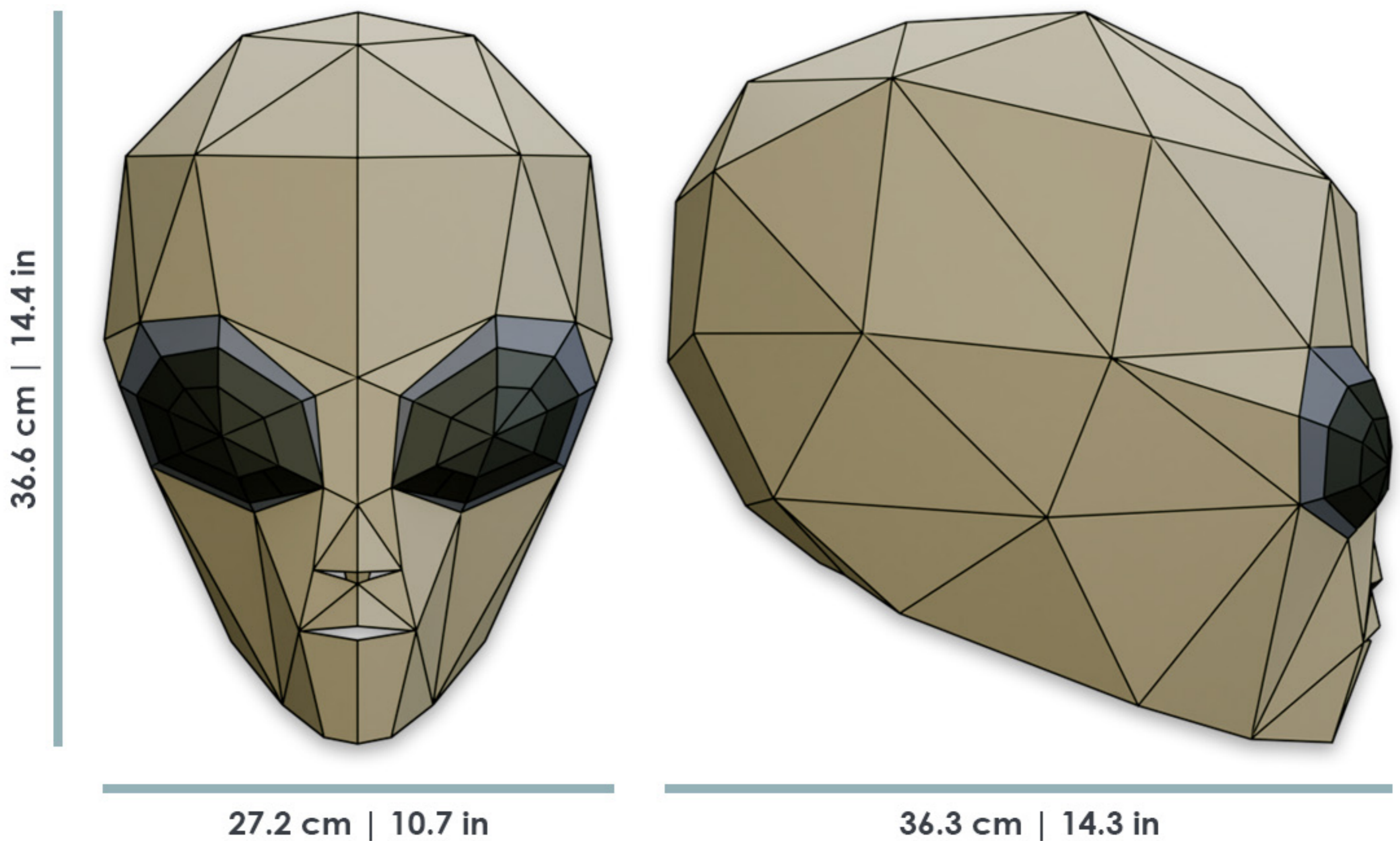
3D PAPERCRAFT MODEL



lowPolysm

Hooray! You are about to start a wonderful and fun journey of assembling your own **lowPolysm ALIEN MASK** 3D papercraft model. 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.

ALIEN MASK PARAMETERS



Model name:
A4 | US letter size:
Color1 - Eyes:
Color2 - Eye lids:
Color3 - Skin:
Template parts:
Flaps to glue:
Level of difficulty:

ALIEN MASK
14 sheets
Black - 1 sheet
Grey - 1 sheet
Alien beige - 12 sheets
30
103
Easy

WHAT YOU WILL NEED

 <p>Hands</p>	 <p>Printer</p>	 <p>Paper - 14 sheets, & old newspaper</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 ALIEN MASK** 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

Eyes

1 sheet



Color2

Eye lids

1 sheet



Color3

Skin

12 sheets

or select paper color(s) of your choice.

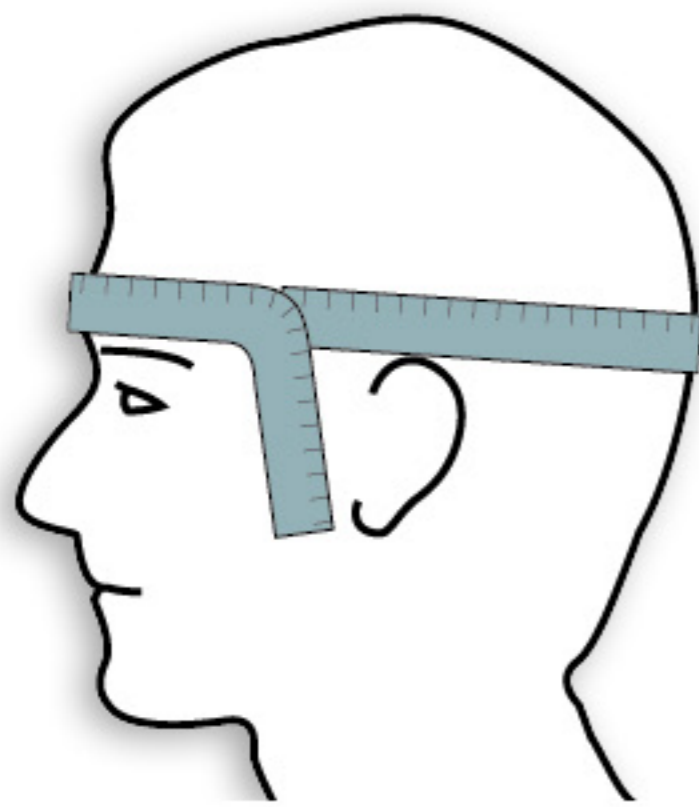
- Print PDF template files on selected color papers with printing scale set based on your head size.

PDF template files:

ALIEN-MASK-Template-Color1-1sheet.pdf

ALIEN-MASK-Template-Color2-1sheet.pdf

ALIEN-MASK-Template-Color3-12sheets.pdf



Head size chart:


Head size (in):	19"	20"	21"	22"	23"	24"	25"
Head size (cm):	48.2	50.8	53.3	55.8	58.4	61	63.5
Printing scale (%):	83%	88%	92%	96%	100%	105%	109%

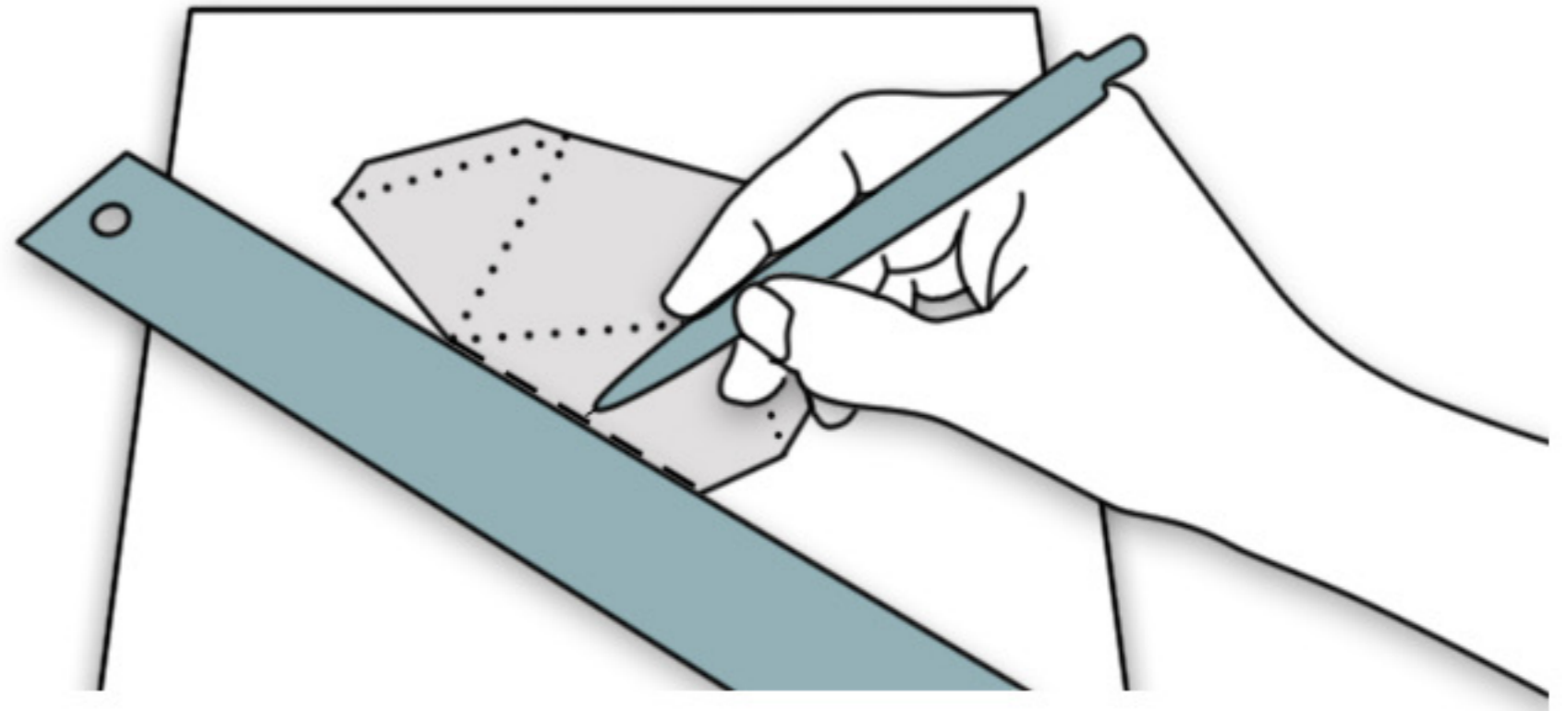
For printing scale larger then 100% use bigger paper size!

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.

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.

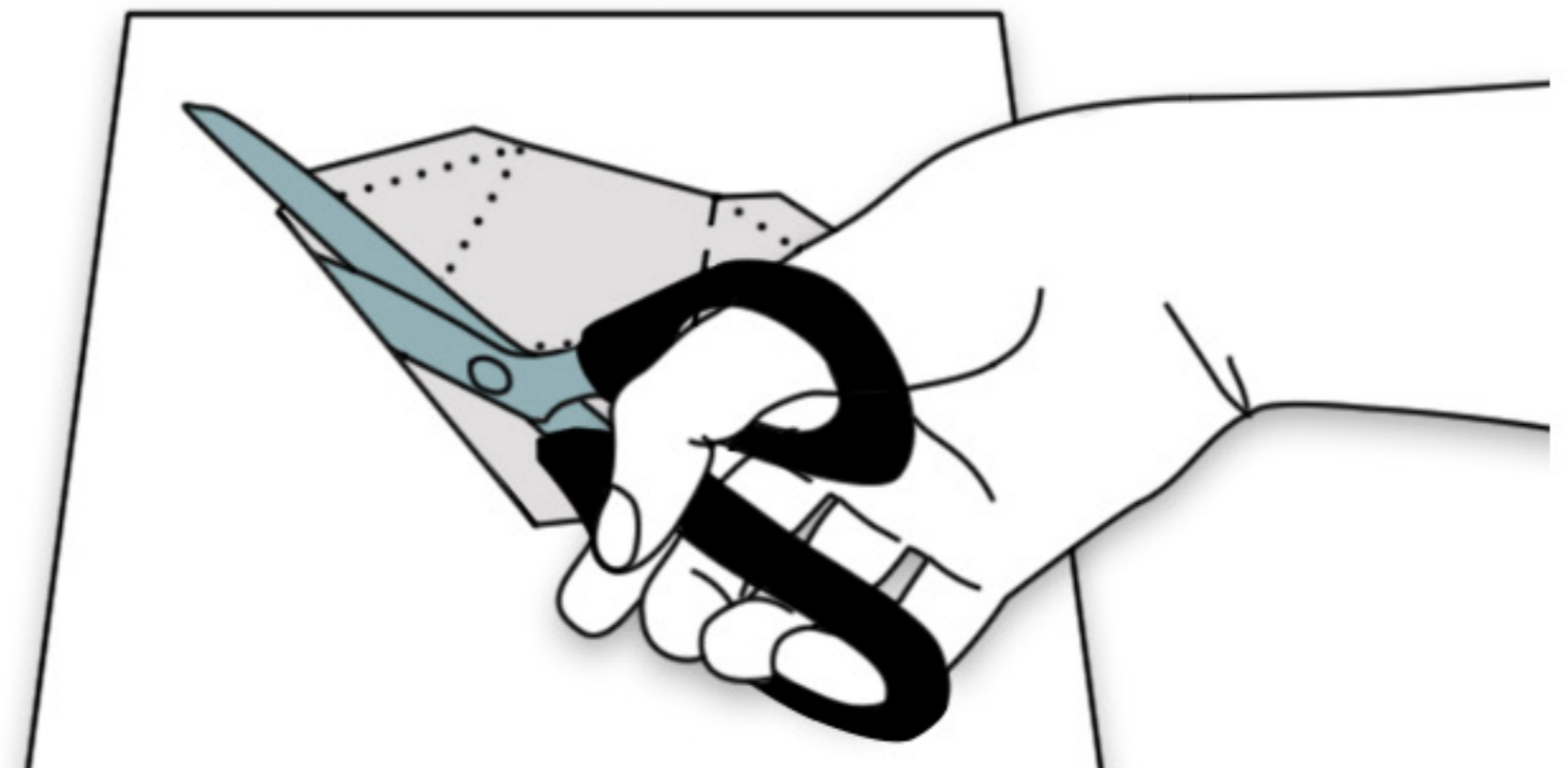


Scoring tips & tricks:

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 plotter (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.



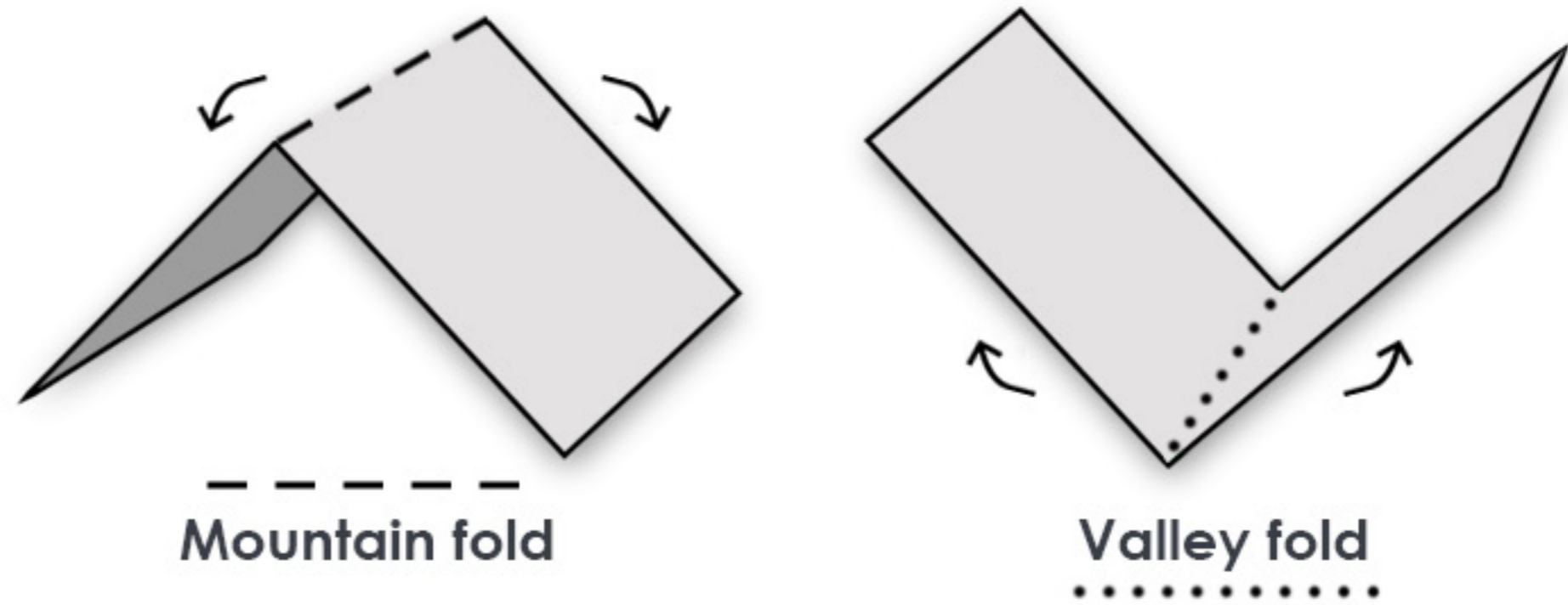
Cutting tips & tricks:

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 plotter (cutting) machines like Cricut or Silhouette. Use attached SVG / DXF template files and related cutting software.

04. FOLD

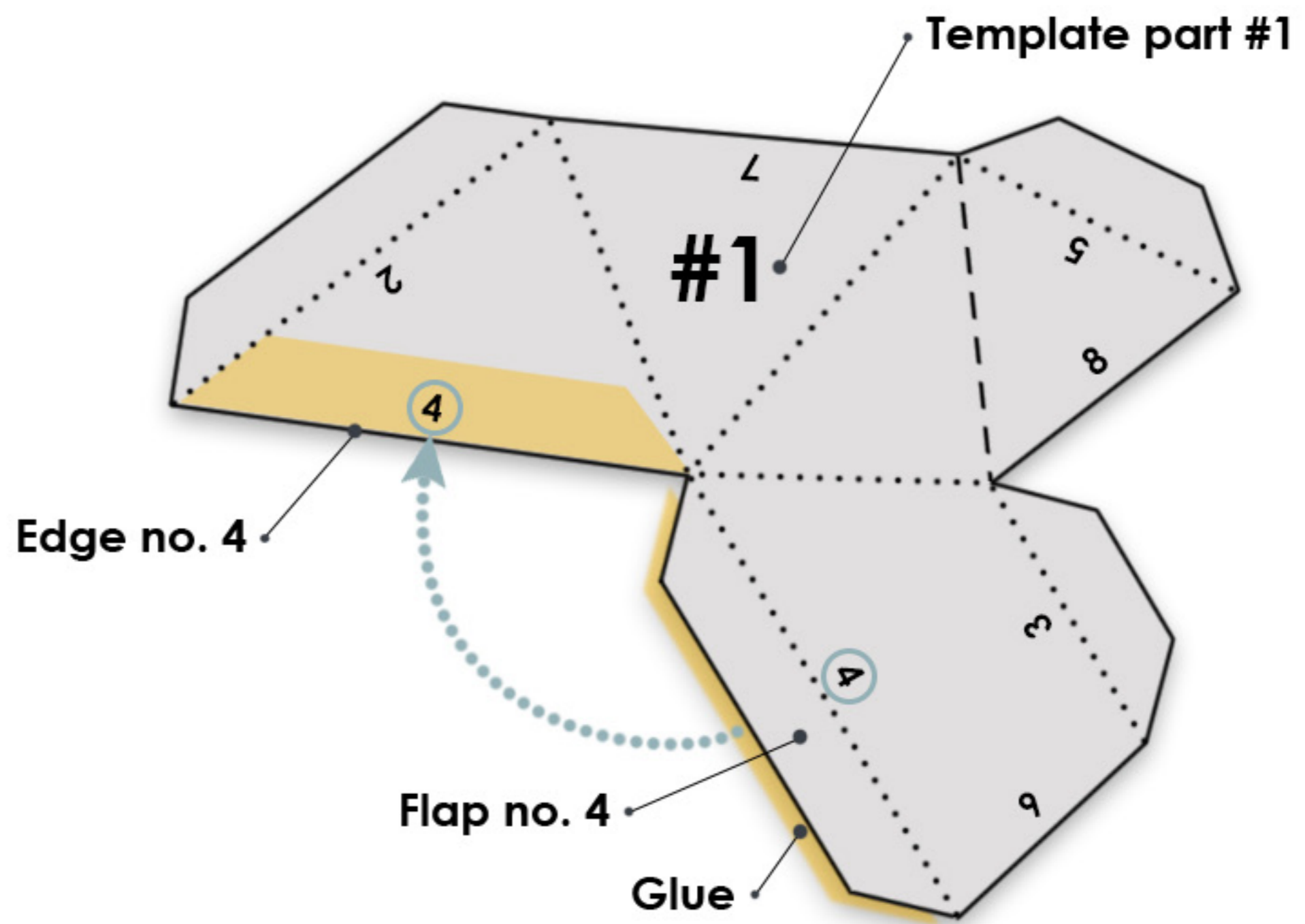
- Fold all the lines you scored. Dashed **— — — —** lines create mountain folds, dotted **••••••••** lines create valley folds. Created folds are edges of your **lowPolysm** 3D papercraft model.



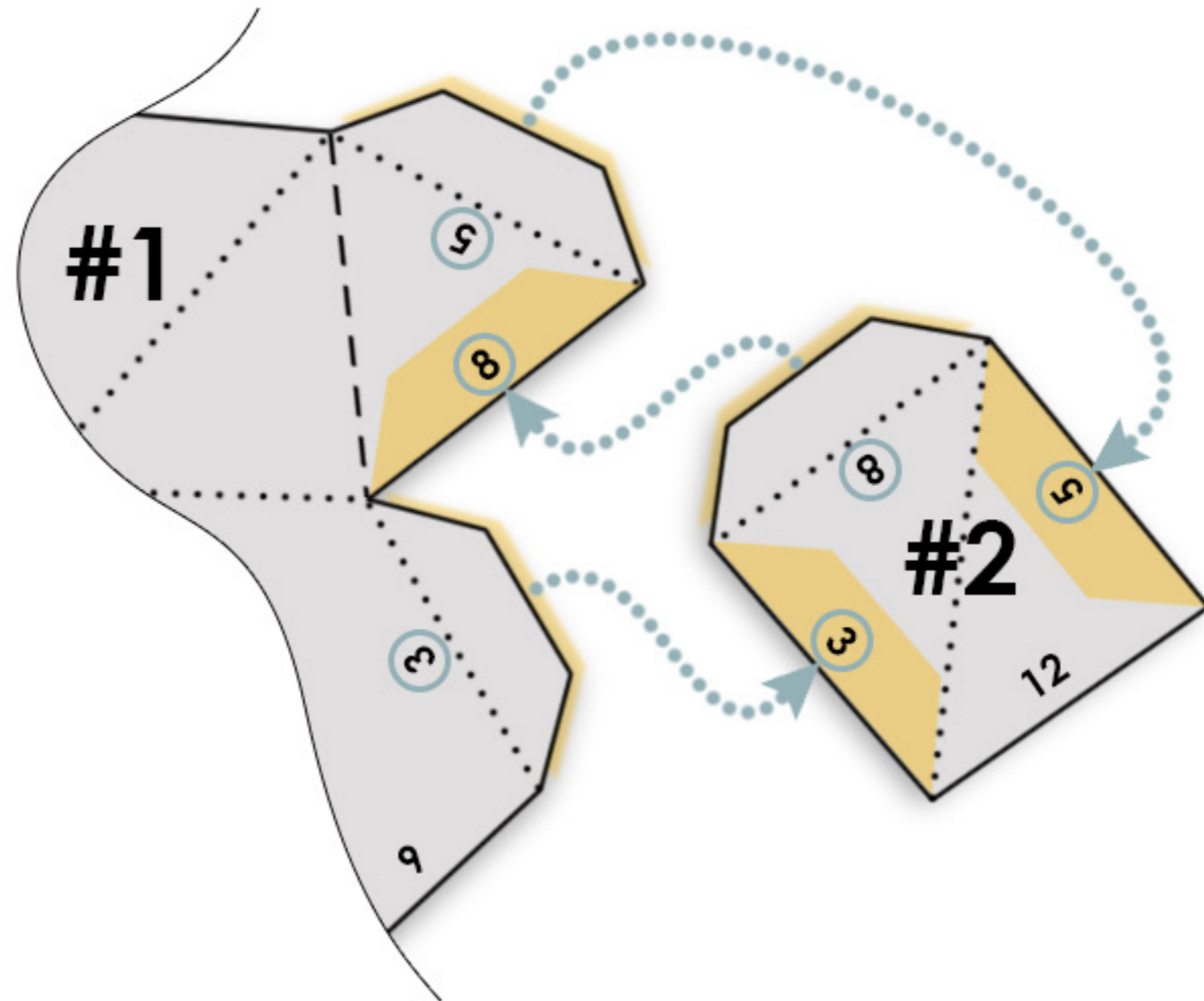
05. GLUE

- 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.

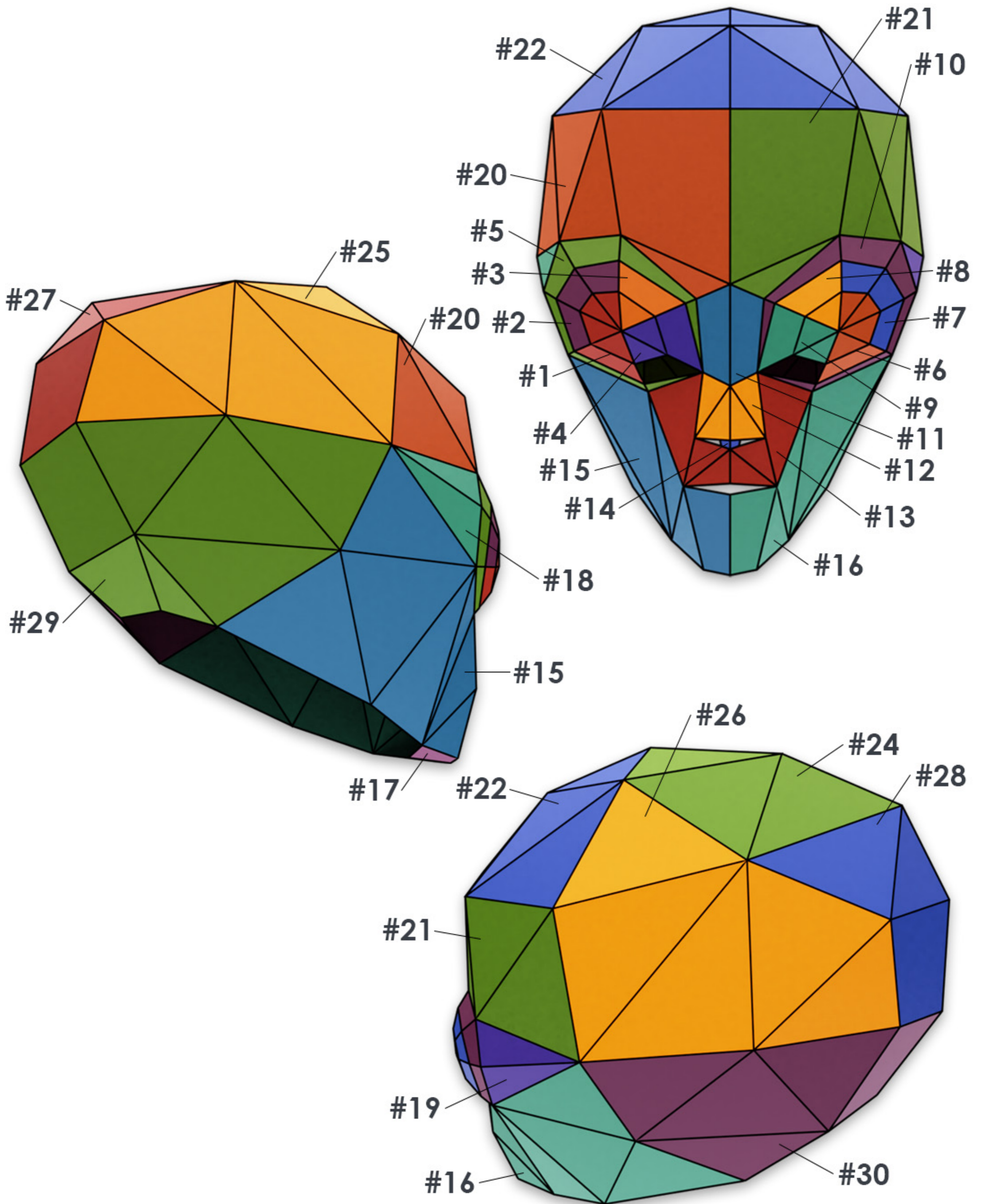
Always glue one flap at a time and wait until it dries out.

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

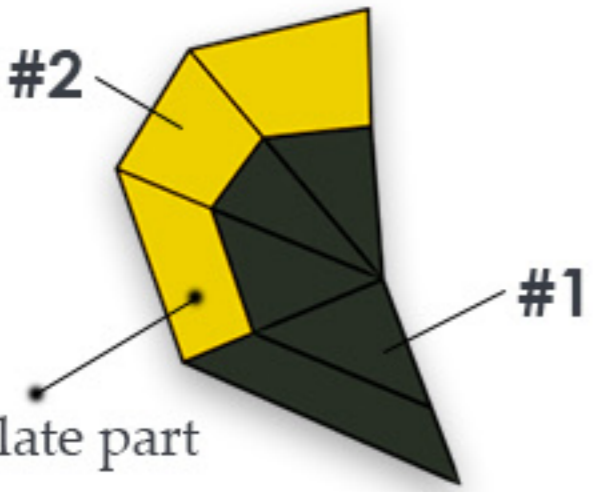
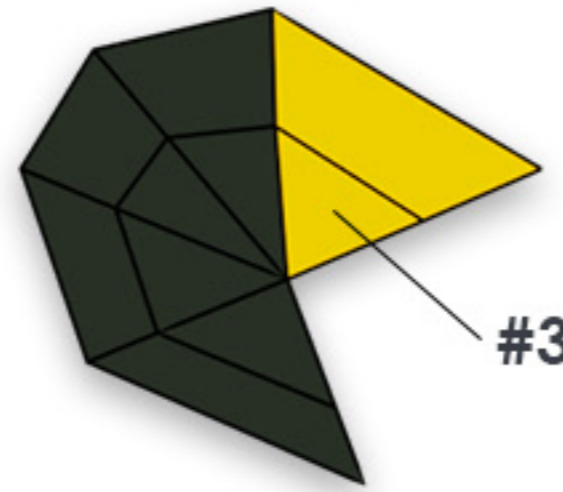
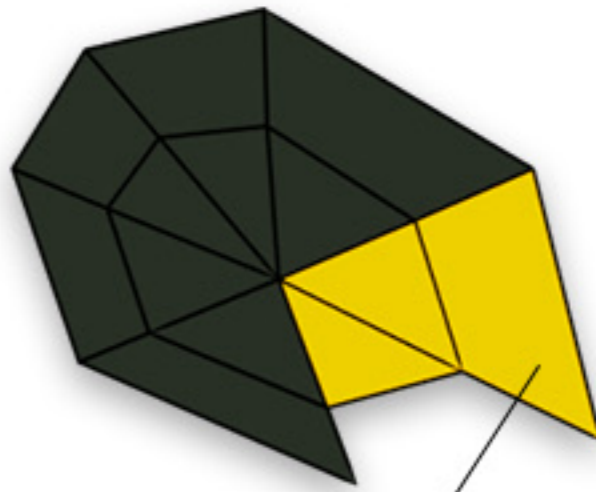
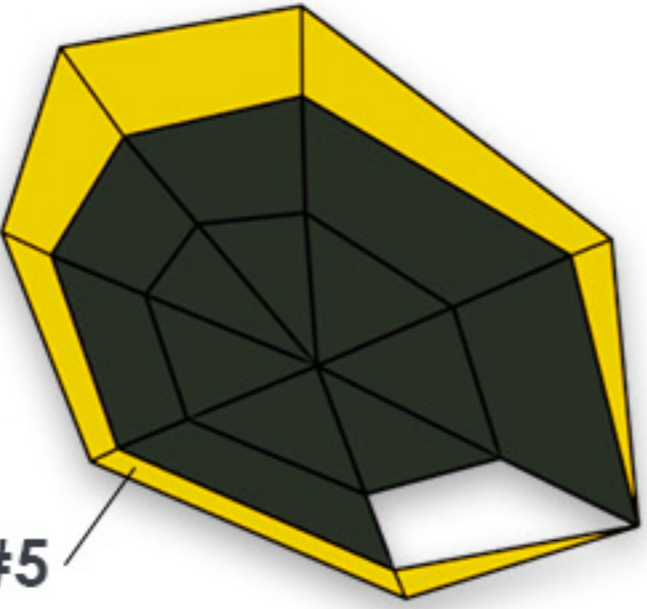
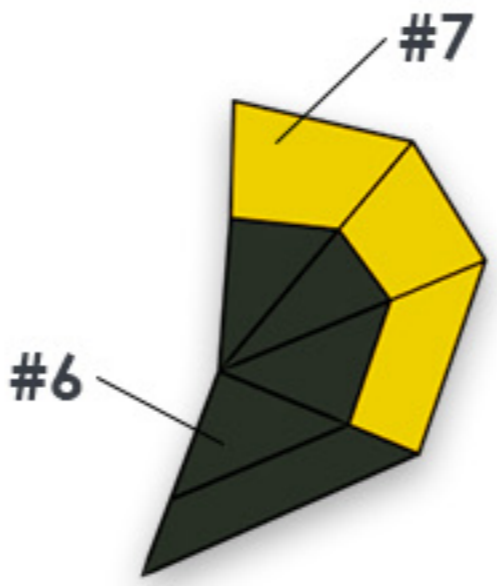
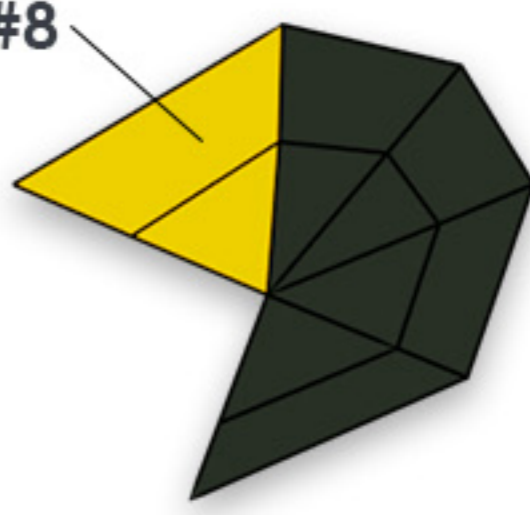
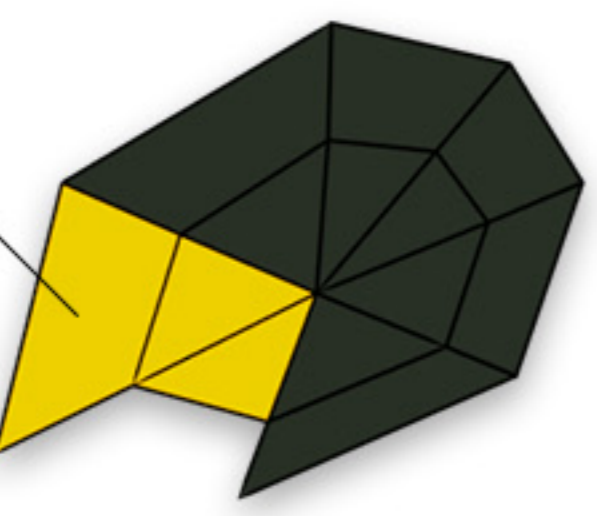
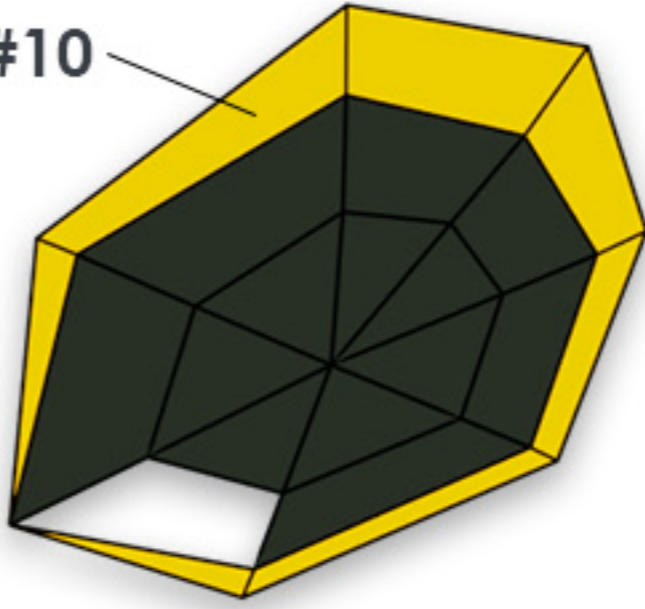
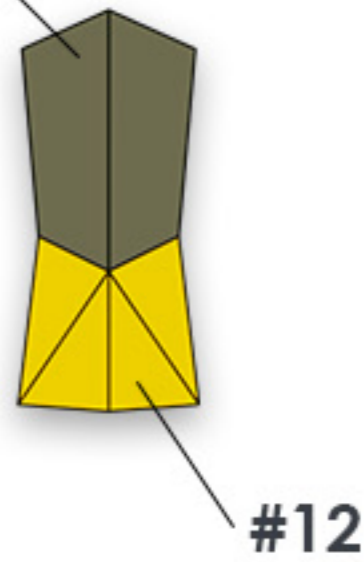
Less is more and this also applies to amount of glue you should use. Put few drops of glue on the flap spread it evenly, removing any excess glue with a toothpick or scrap paper. If using water-based glue, you can pour a small amount in a glass bowl and use a small paintbrush to apply the glue.

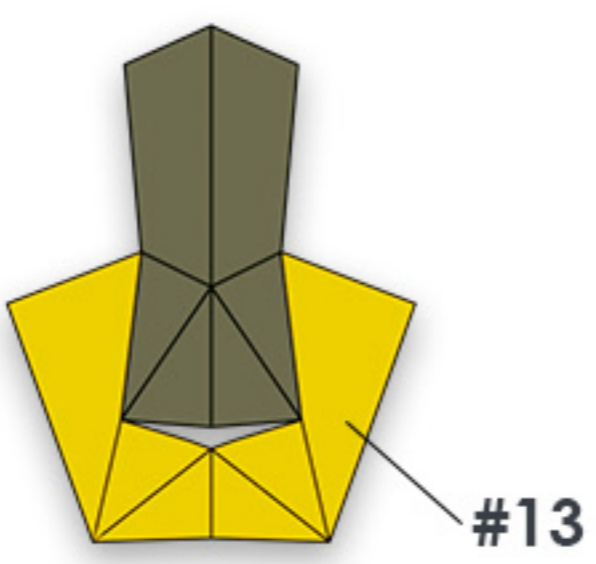
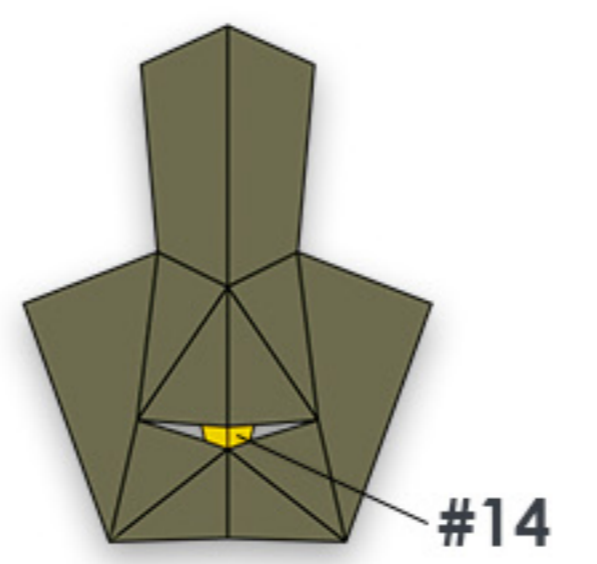
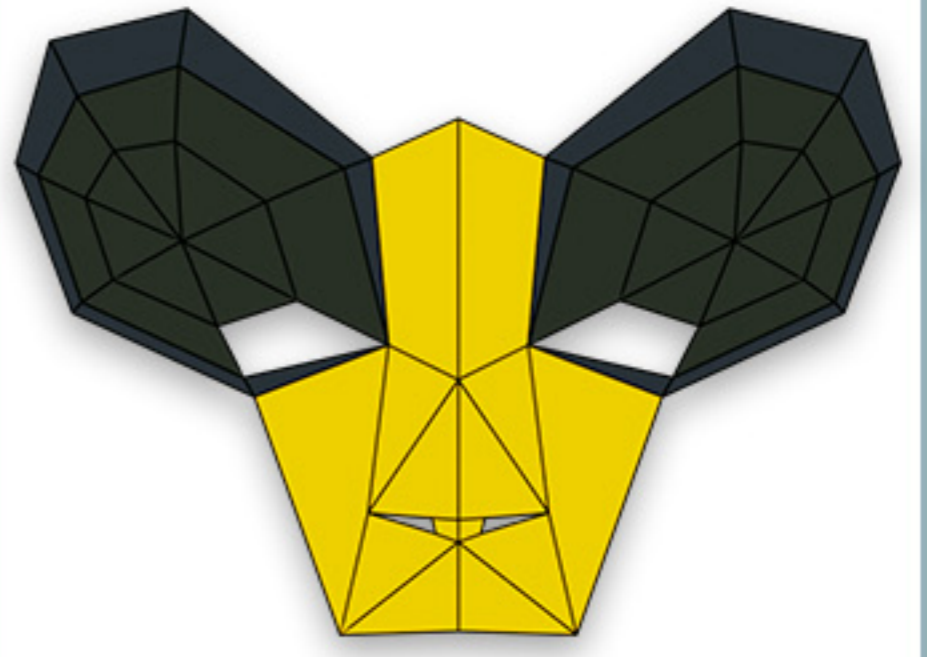
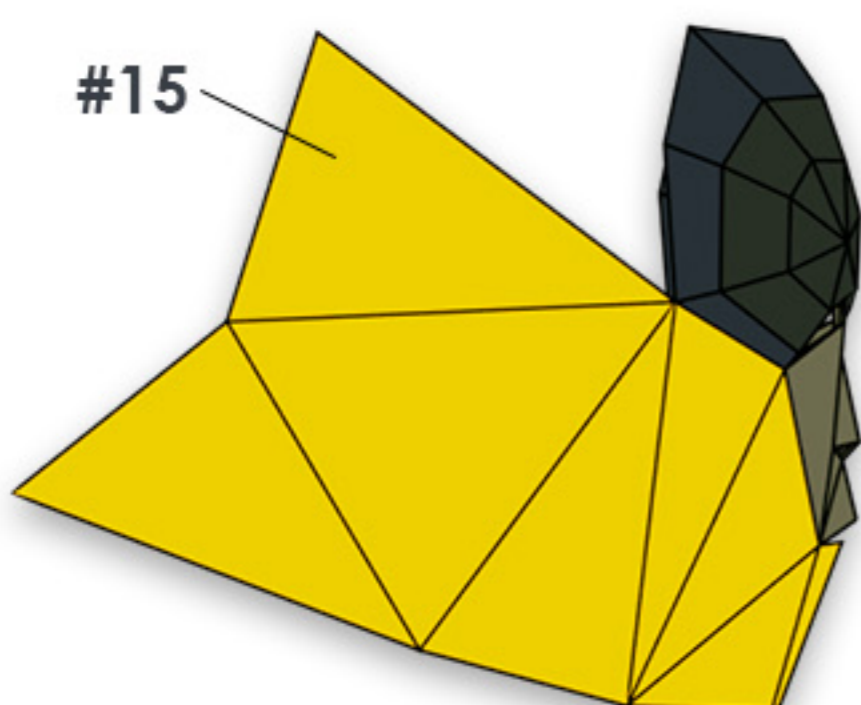
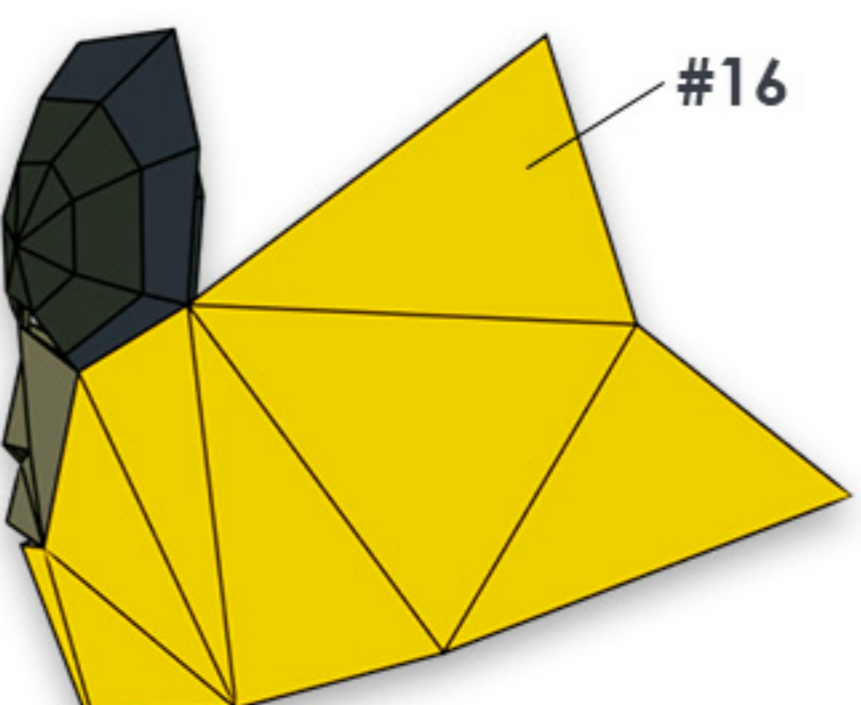
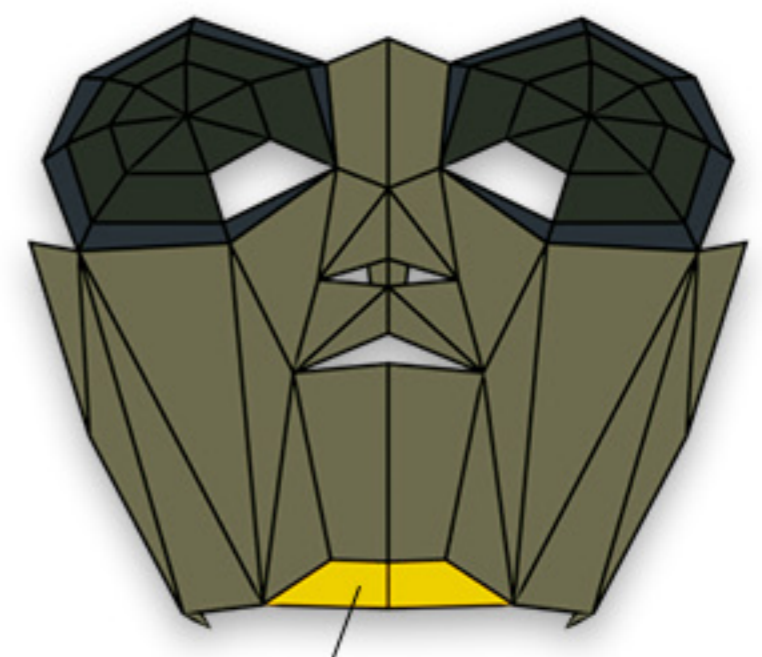
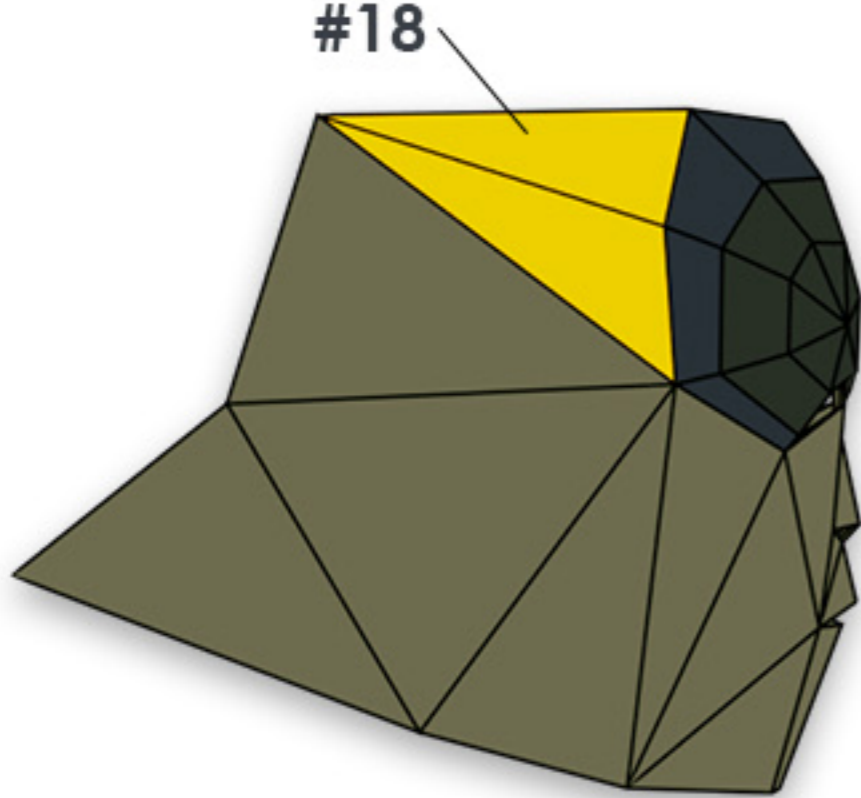
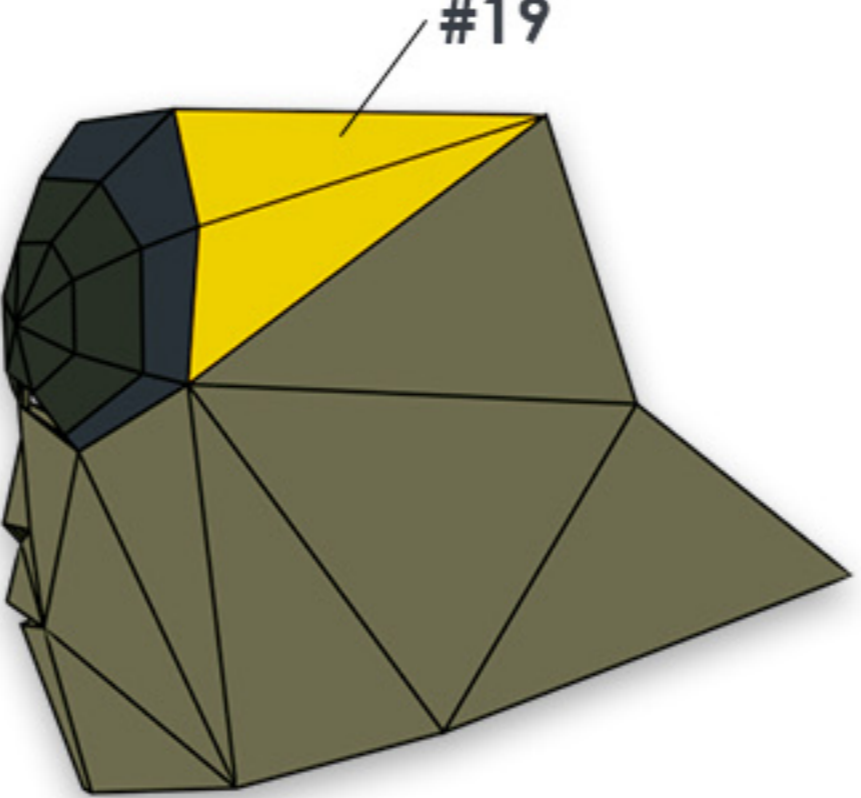
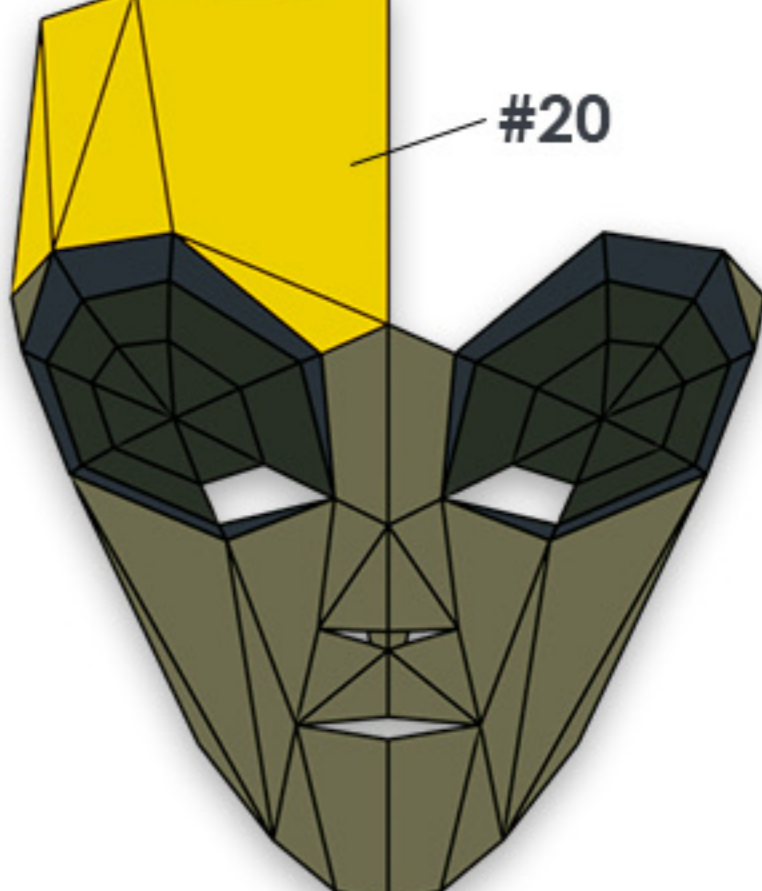
Use finger to apply glue on harder accessible flaps. This will simplify gluing inside of already assembled template parts which are harder to reach.

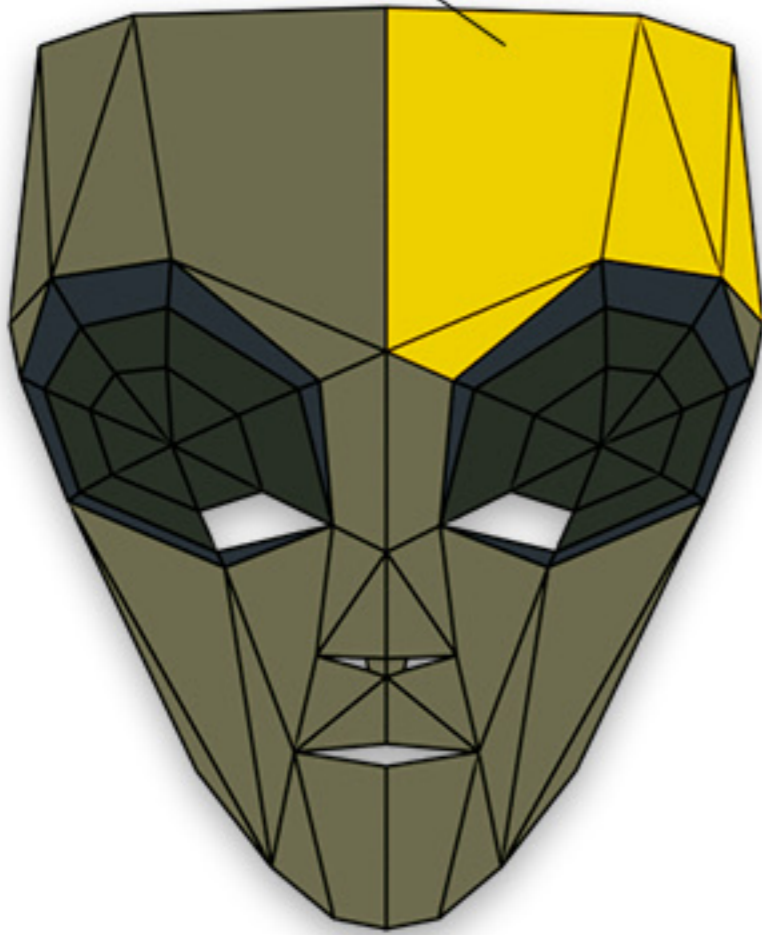
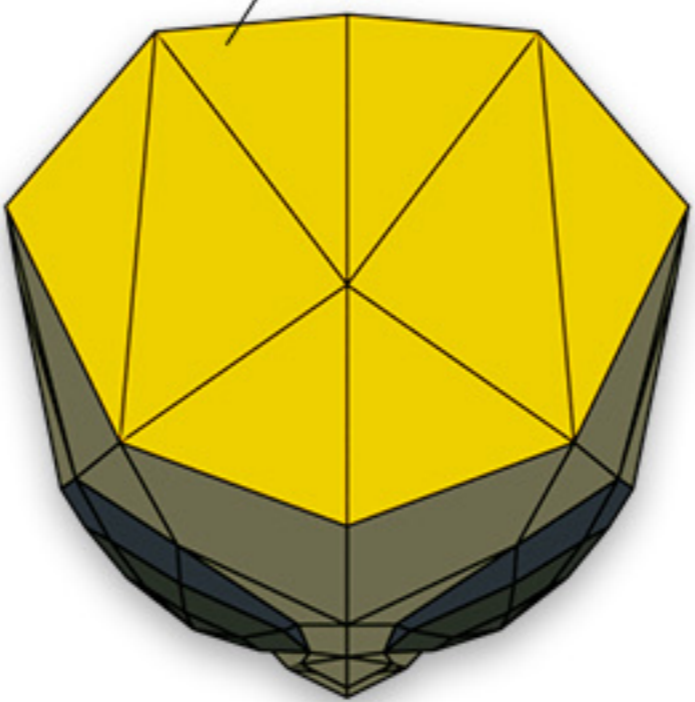
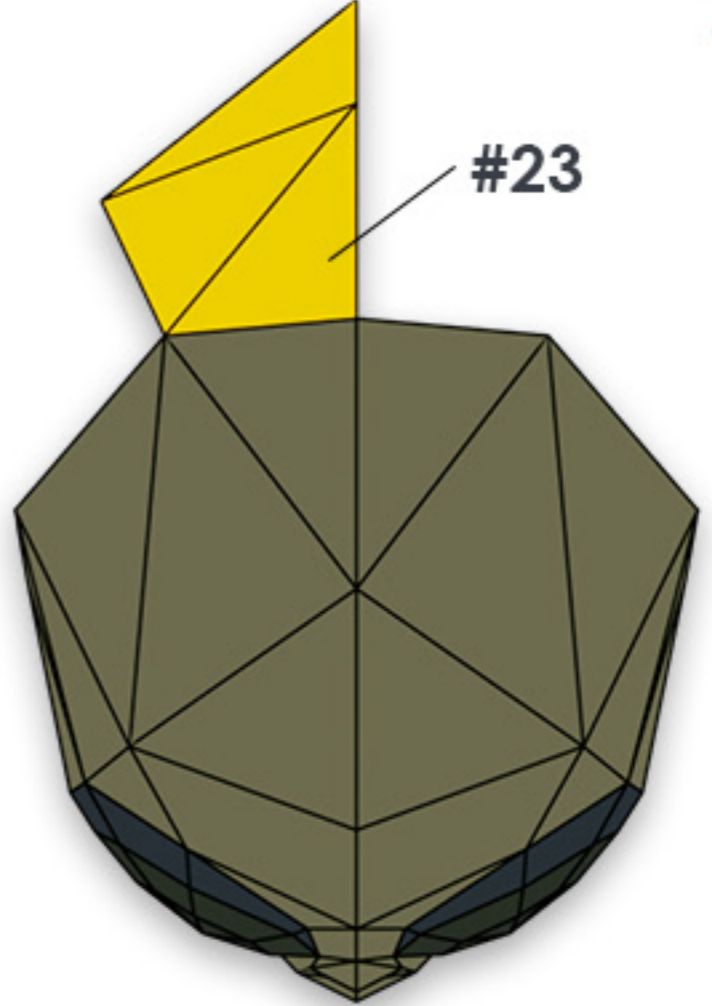
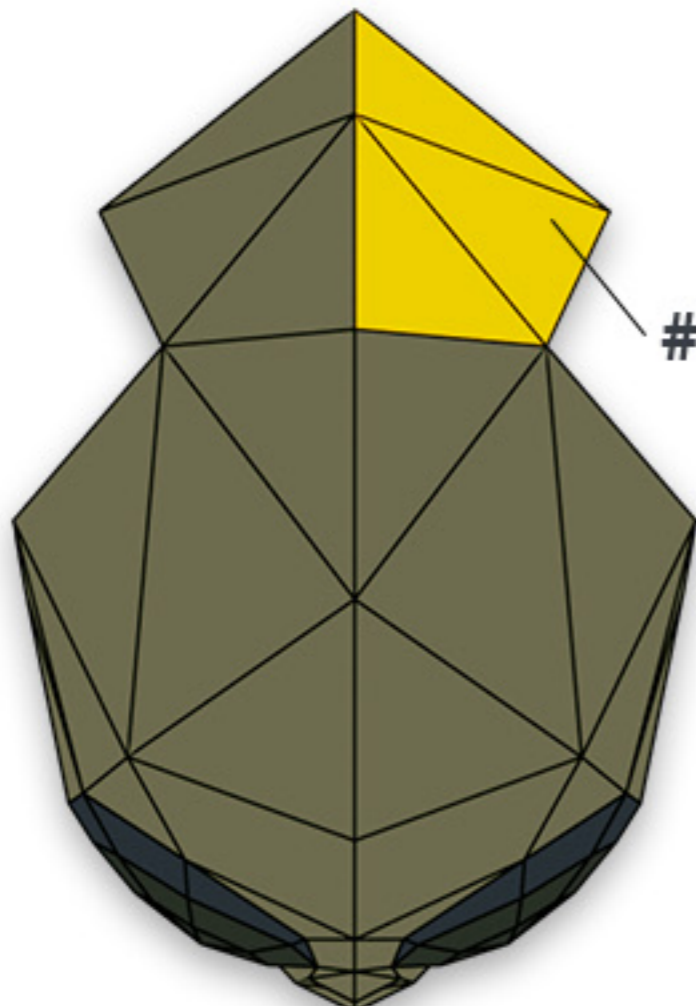
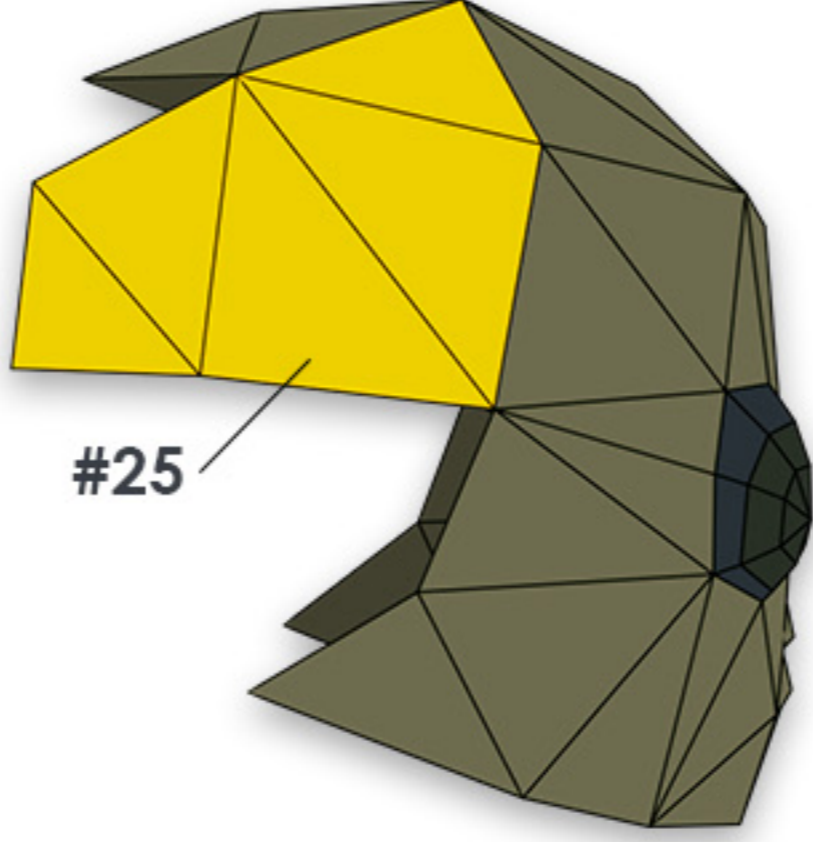
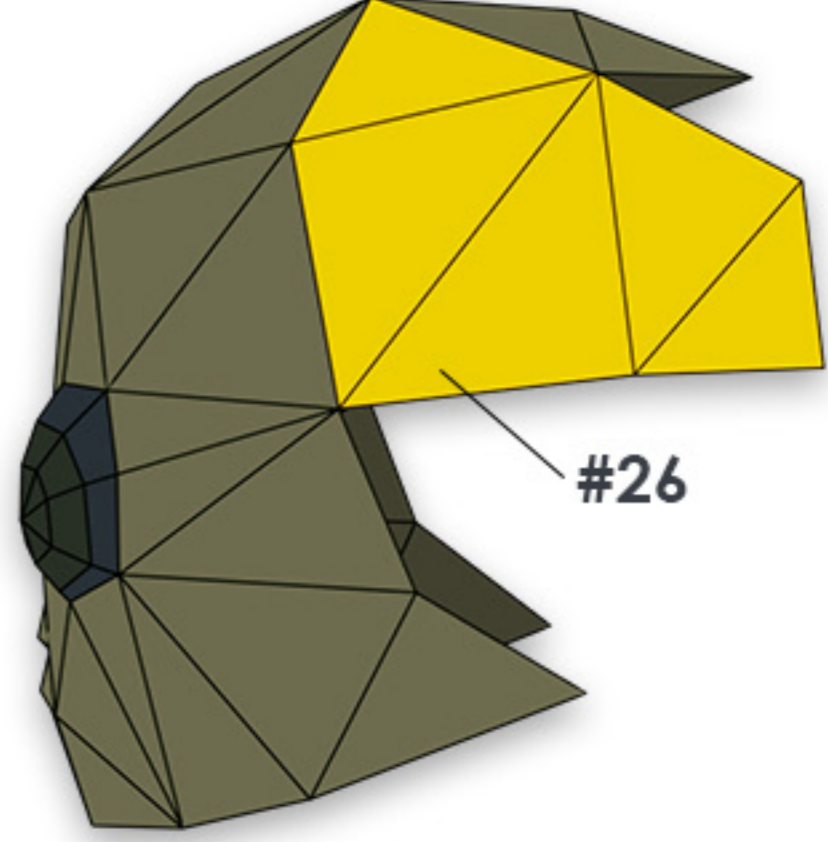
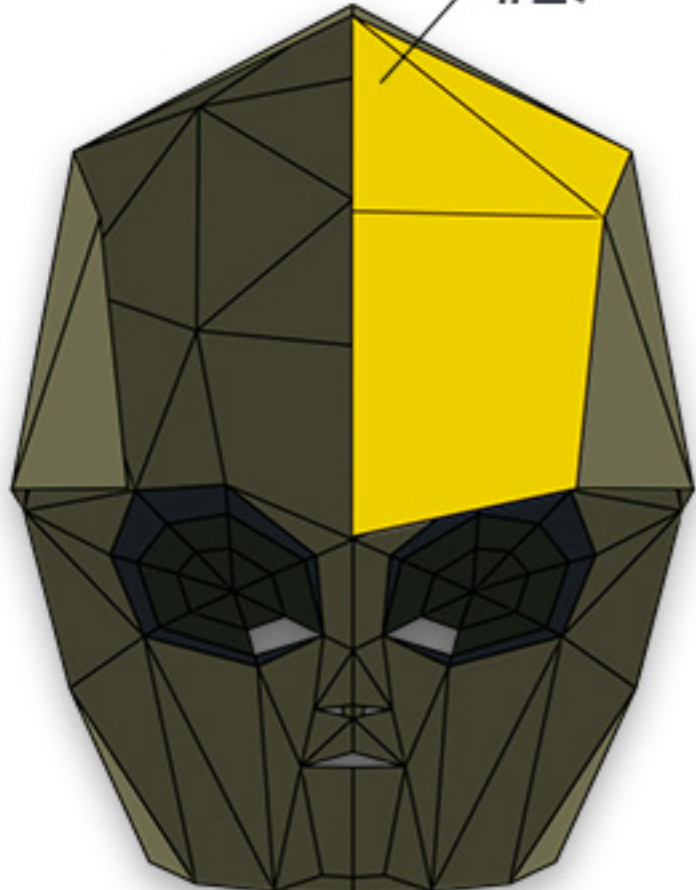
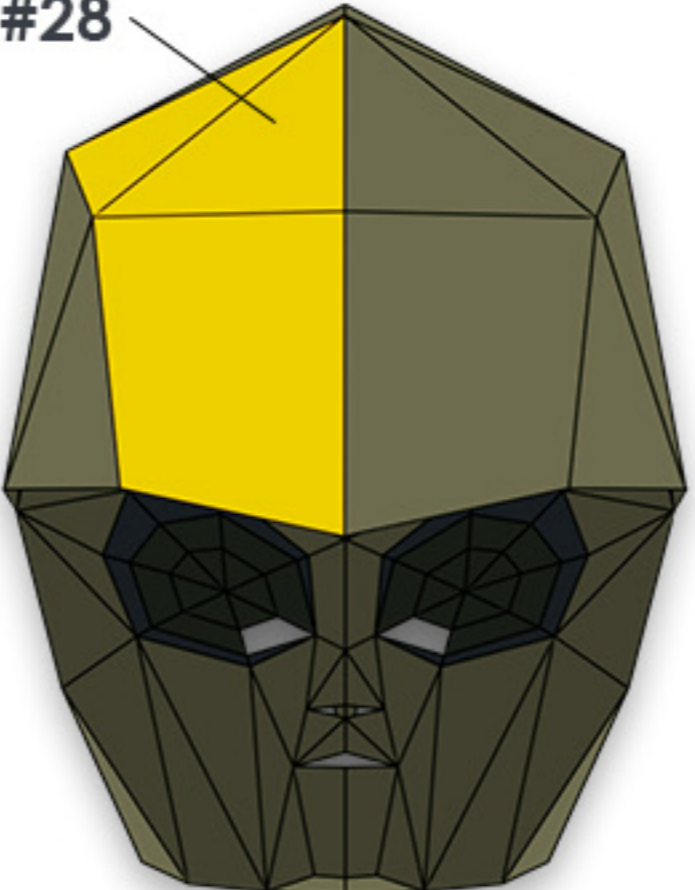
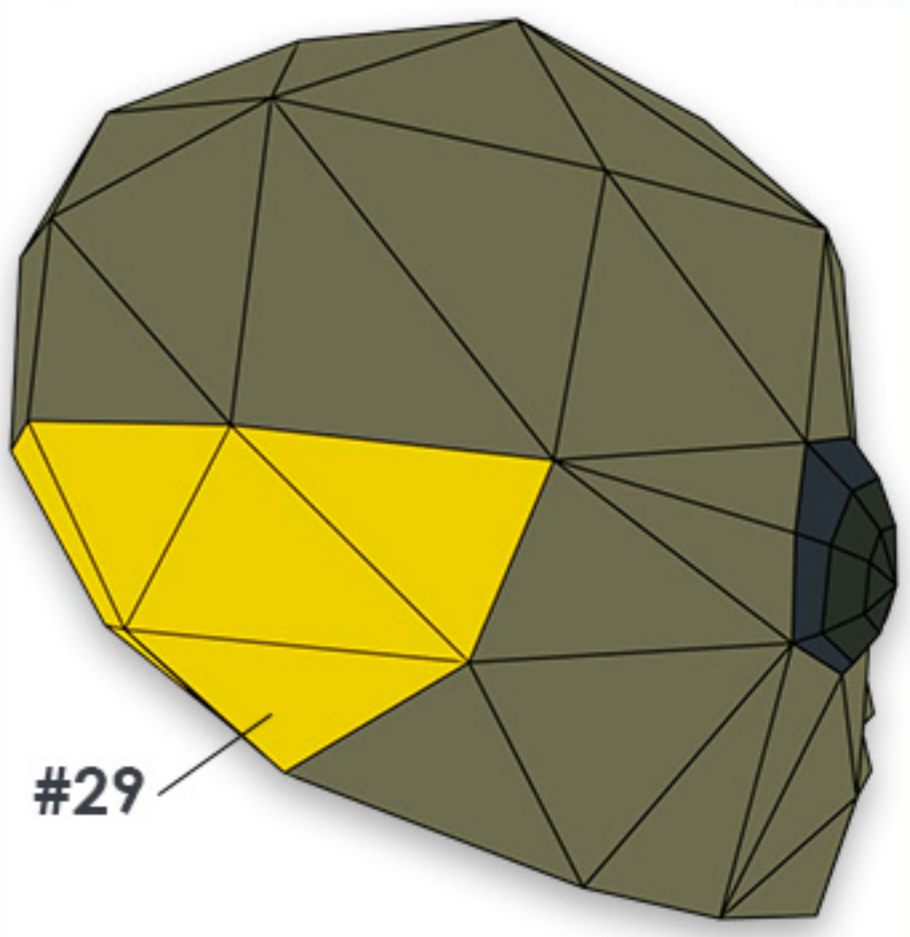
TEMPLATE PARTS



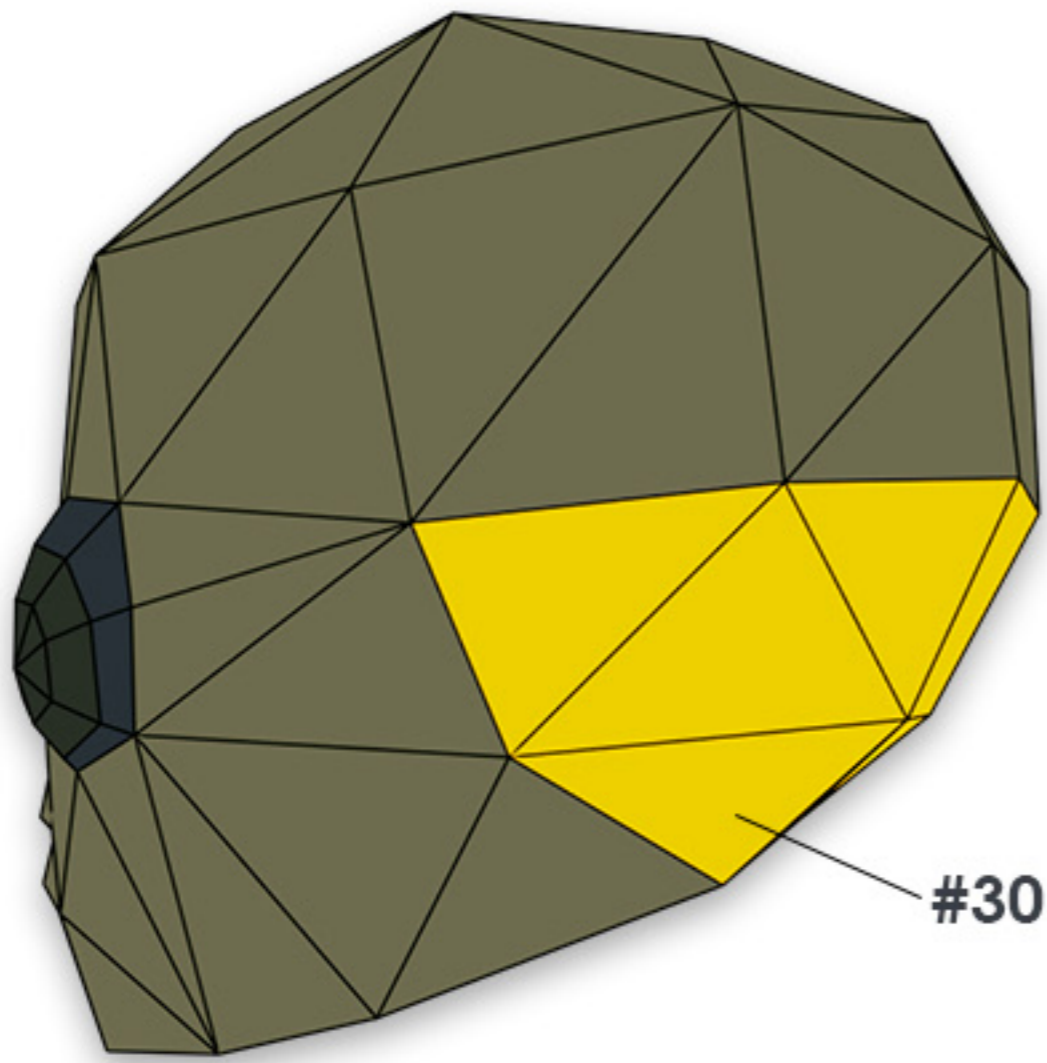
VISUAL ASSEMBLY GUIDE

<p>01.</p> <p>Assembly step number.</p>  <p>#2</p> <p>#1</p> <p>Template part to be assembled in the step.</p> <p>Start assembling the right eye. Glue template part #2 to #1.</p>	<p>02.</p>  <p>#3</p> <p>Glue template part #3 to assembled right eye.</p>	<p>03.</p>  <p>#4</p> <p>Glue template part #4 to assembled right eye.</p>
<p>04.</p>  <p>#5</p> <p>Glue template part #5 to assembled right eye.</p>	<p>05.</p>  <p>#7</p> <p>#6</p> <p>Start assembling the left eye. Glue template part #7 to #6.</p>	<p>06.</p>  <p>#8</p> <p>Glue template part #8 to assembled left eye.</p>
<p>07.</p>  <p>#9</p> <p>Glue template part #9 to assembled left eye.</p>	<p>08.</p>  <p>#10</p> <p>Glue template part #10 to assembled left eye.</p>	<p>09.</p>  <p>#11</p> <p>#12</p> <p>Start assembling the nose section. Glue template part #12 to #11.</p>

<p>10.</p>  <p>#13</p> <p>Glue template part #13 to assembled nose section.</p>	<p>11.</p>  <p>#14</p> <p>Glue template part #14 to assembled nose section.</p>	<p>12.</p>  <p>Glue assembled nose section to left and right eyes.</p>
<p>13.</p>  <p>#15</p> <p>Glue template part #15 to assembled face section.</p>	<p>14.</p>  <p>#16</p> <p>Glue template part #16 to assembled face section.</p>	<p>15.</p>  <p>#17</p> <p>Glue template part #17 to assembled face section.</p>
<p>16.</p>  <p>#18</p> <p>Glue template part #18 to assembled head.</p>	<p>17.</p>  <p>#19</p> <p>Glue template part #19 to assembled head.</p>	<p>18.</p>  <p>#20</p> <p>Glue template part #20 to assembled head.</p>

<p>19. #21</p>  <p>Glue template part #21 to assembled head.</p>	<p>20. #22</p>  <p>Glue template part #22 to assembled head.</p>	<p>21. #23</p>  <p>Glue template part #23 to assembled head.</p>
<p>22. #24</p>  <p>Glue template part #24 to assembled head.</p>	<p>23. #25</p>  <p>Glue template part #25 to assembled head.</p>	<p>24. #26</p>  <p>Glue template part #26 to assembled head.</p>
<p>25. #27</p>  <p>Glue template part #27 to assembled head.</p>	<p>26. #28</p>  <p>Glue template part #28 to assembled head.</p>	<p>27. #29</p>  <p>Glue template part #29 to assembled head.</p>

28.



Glue the last template part **#30** of the mask.

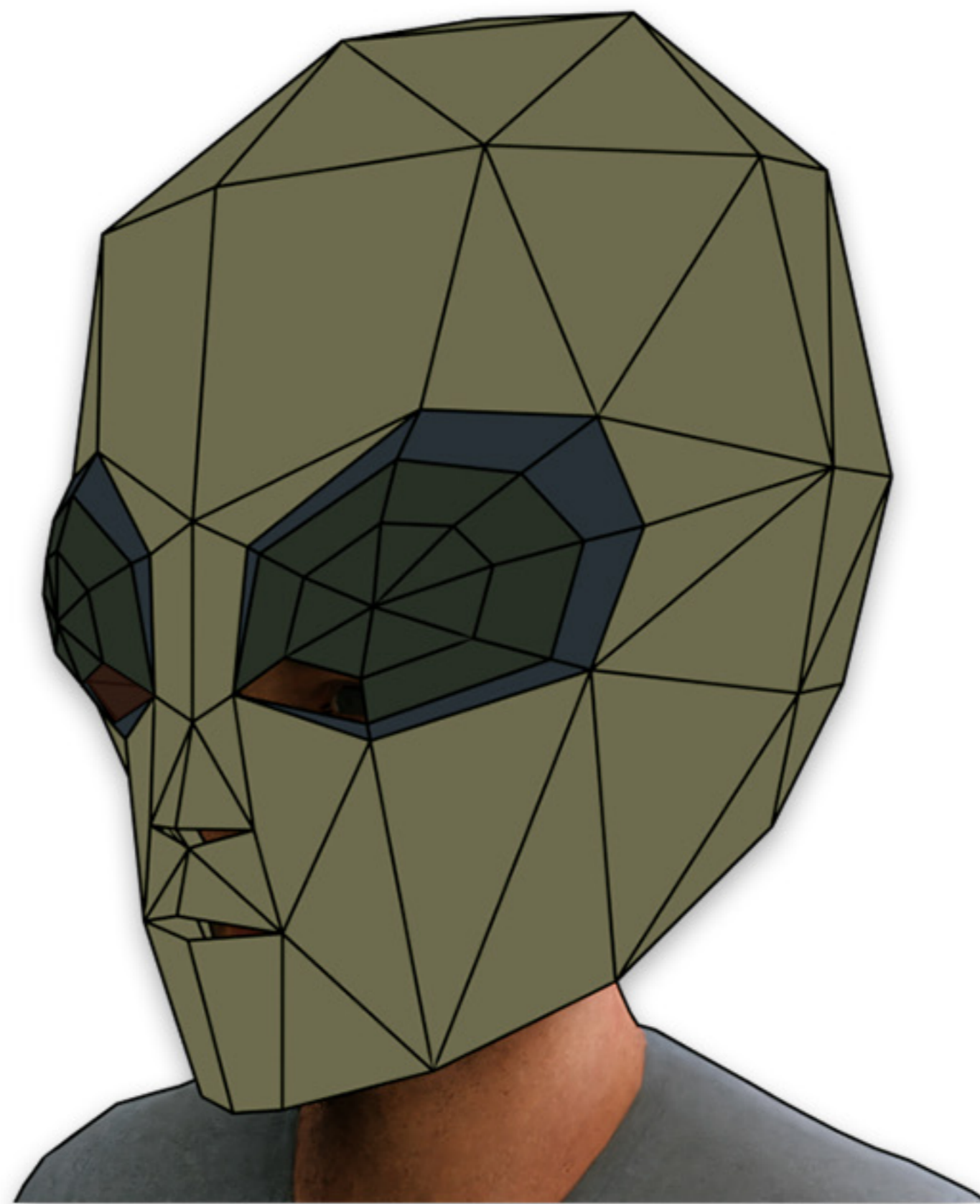
29.



Crumpled paper
glued inside of
the mask.

Apply glue from the inside of the mask and stuff it with crumpled newspaper. The crumpled paper will fix and hold the mask in the right position on your head. Add or remove crumpled paper stuffing until the mask is in the correct position and comfortably on your head.

30.



Congratulations! You are done with gluing. Your 3D papercraft ALIEN MASK 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 ALIEN MASK** papercraft model. Now it's time to enjoy the results of your paper crafting and creativity. Wear your unique **ALIEN MASK** for a party, festival, or event, and let your alien alter ego shine. Surprise your friends with a unique present and find out how satisfying is to give it to someone as a personalized 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:



@lowPolysm

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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