

# GIANT POPCORN

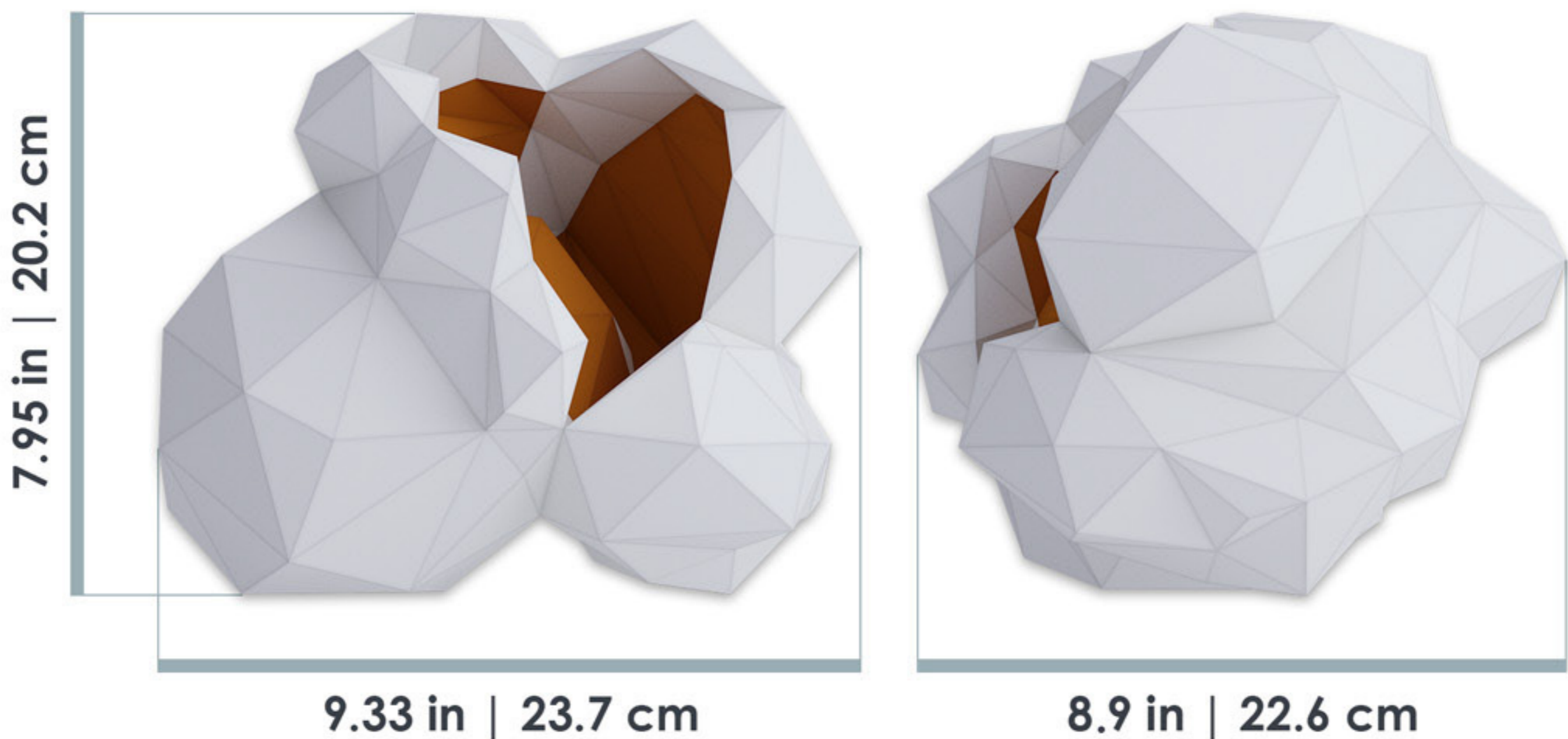
3D PAPER-CRAFT MODEL



lowPolysm

Begin an exciting and rewarding journey to build your very own **lowPolysm GIANT POPCORN** 3D papercraft model! With just a few sheets of paper and some simple steps, you'll discover how easy and satisfying it is to create something truly unique. The included templates let you assemble your own 3D paper popcorn. Follow these instructions carefully, enjoy the process, and watch your giant paper popcorn come to life!

## GIANT POPCORN PARAMETERS



**Model name:**

**GIANT POPCORN**

**A4 | Letter size:**

**9 sheets**

**Colors:**

**BROWN PAPER**

**1 sheet**

**WHITE PAPER**

**8 sheets**

**or choose any colors you like.**

**#Template parts:**

**27**



**Flaps to glue:**

**148**

**Level of difficulty:**

**Medium**

## WHAT YOU WILL NEED?

 Hands	 Printer	 Cardstock 9 sheets	 Ruler
 Dried out pen	 Scissors	 Paper glue	 Time to enjoy

## WHAT NEEDS TO BE DONE?

To create your own personalized **lowPolysm GIANT POPCORN** 3D papercraft model, follow the steps below:

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

# 01. PRINT

- Select paper / cardstock and colors for your paper model. The following paper parameters are recommended:

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

Paper thickness: **220 - 300 g/m<sup>2</sup> | 80 - 110 lb cover**

Paper colors:

WHITE

BROWN

8 sheets

1 sheet

or select color(s) of your choice.

- Print the PDF template file(s) on your chosen colored paper(s). Ensure the printing scale is set to "Actual Size", "No Scale", "100% Size" or "1:1 Ratio" according to your printer settings. This will ensure the model is printed at its intended size. To create a smaller model, adjust the printing scale to a lower percentage. For example, a 90% scale will reduce the final model's width and height to 90%.

Template files: [GIANT-POPCORN-Template-PDF-WHITE.pdf](#)  
[GIANT-POPCORN-Template-PDF-BROWN.pdf](#)

For cutting machines like Cricut or Silhouette, use template files in **SVG**, **DXF** or **STUDIO3** file format.

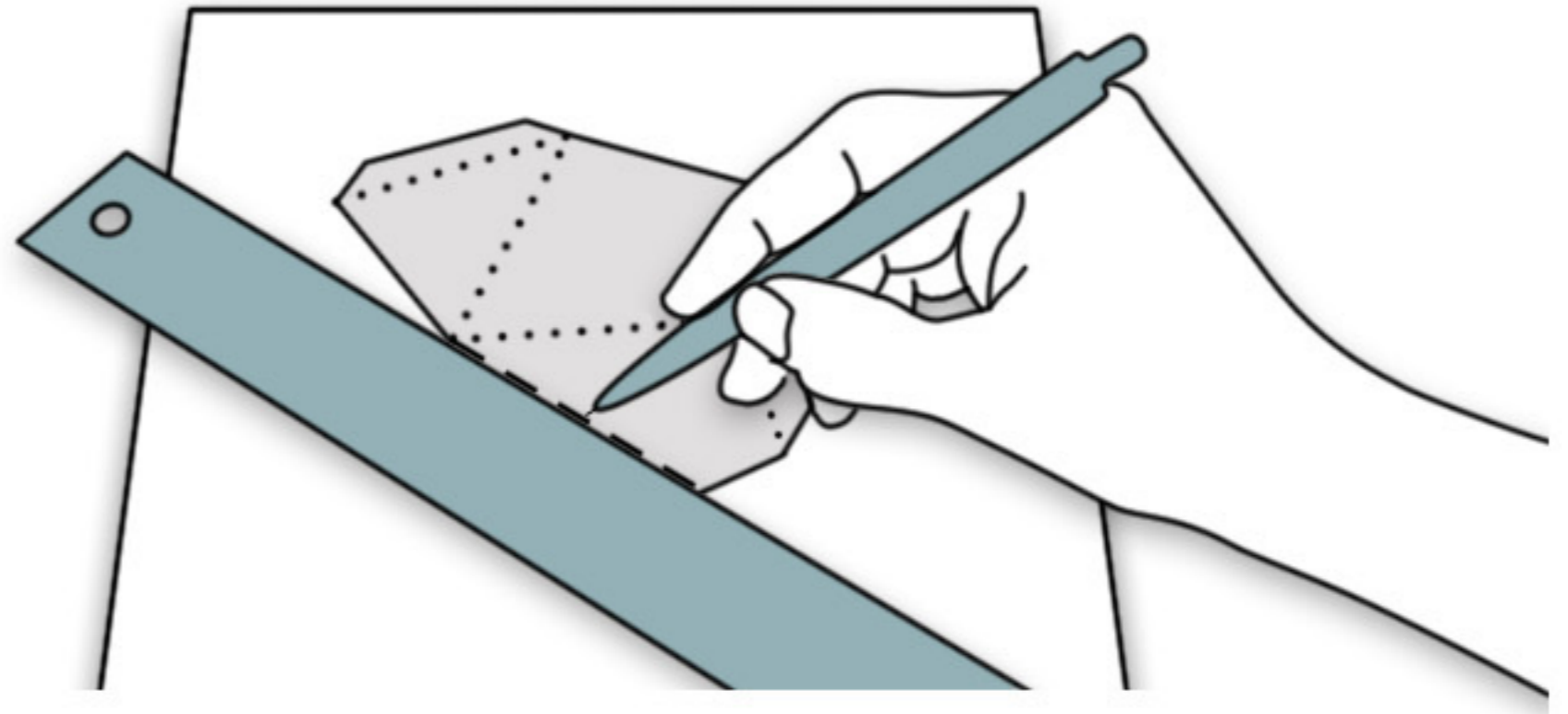
Ensure all template files are printed at the same printing scale and with identical settings for all pages!

## Printing tips & tricks:

For dark-colored paper, printed template lines and numbers might be difficult to see. In this case, print the template files on regular white printer paper first. Then, glue it onto your desired dark-colored cardstock paper.

If your printer supports larger paper sizes, you can increase the printing scale beyond 100%. The resulting paper model will have proportionally larger dimensions.

**02. SCORE**  Score all dashed — — — — — and dotted ········· lines on the printed template parts using a ruler and dull tool, such as dried-out ballpoint pen.

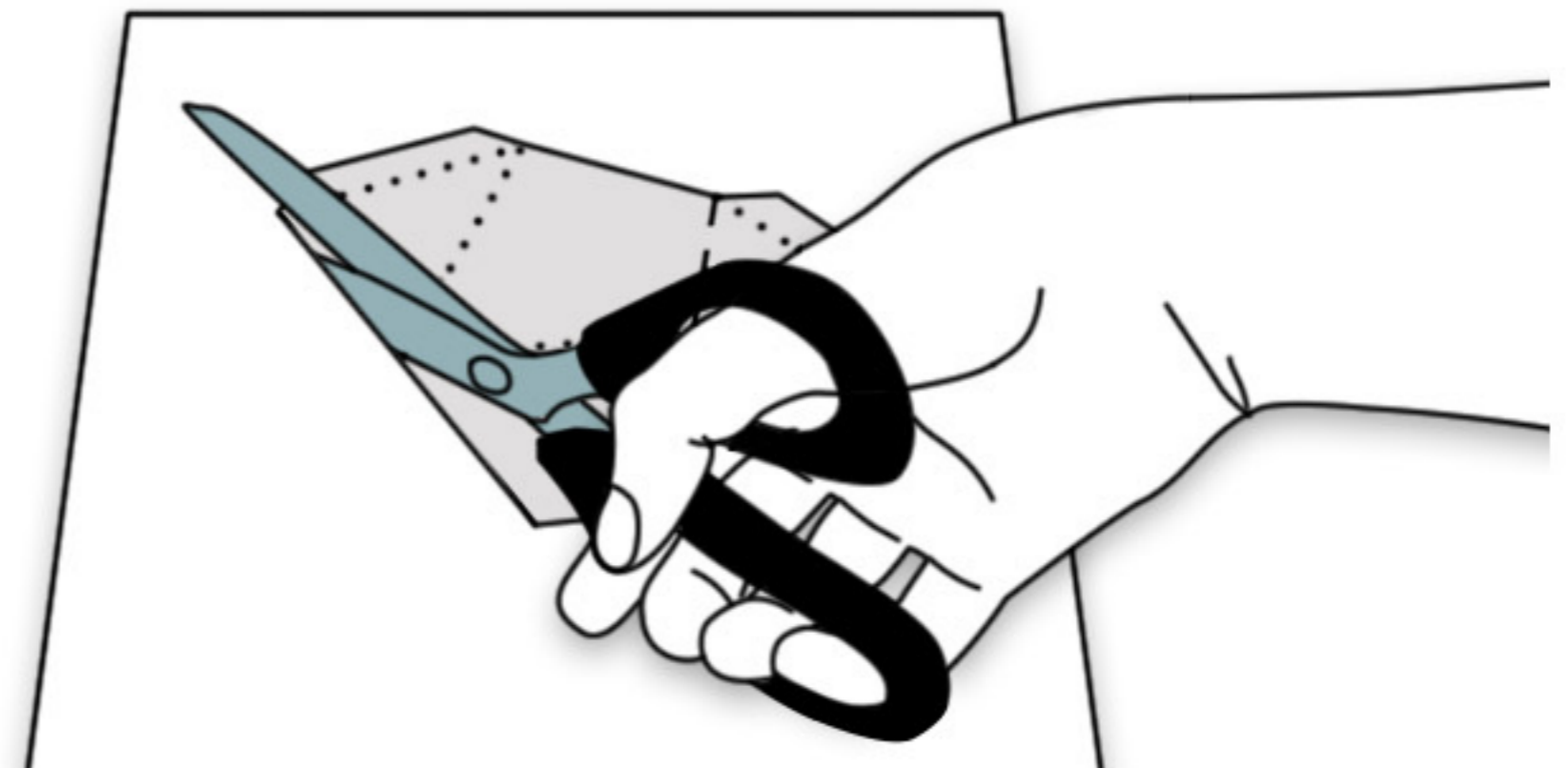


**Scoring tips & tricks:**

You can also use other tools such as a sharp ruler corner, pin, nail, awl, or quilling pen for scoring. Be careful and gentle to avoid cutting through the paper. Try it on some scrap paper first.

For machine scoring, use cutting machines like Cricut or Silhouette with the provided SVG, DXF, or STUDIO3 template files and respective cutting software.

**03. CUT**  Cut out the template parts following all the solid ———— lines.



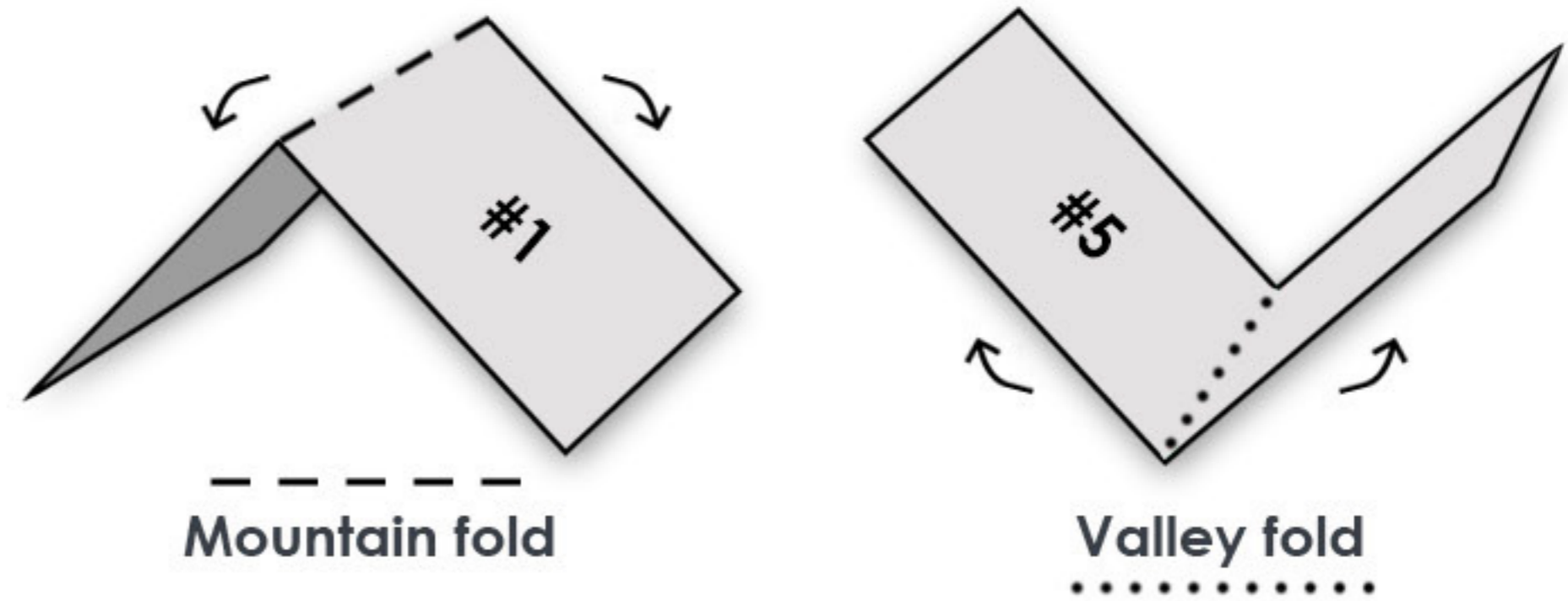
**Cutting tips & tricks:**

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

For machine scoring, use cutting machines like Cricut or Silhouette with the provided SVG, DXF, or STUDIO3 template files and respective cutting software.

## 04. FOLD

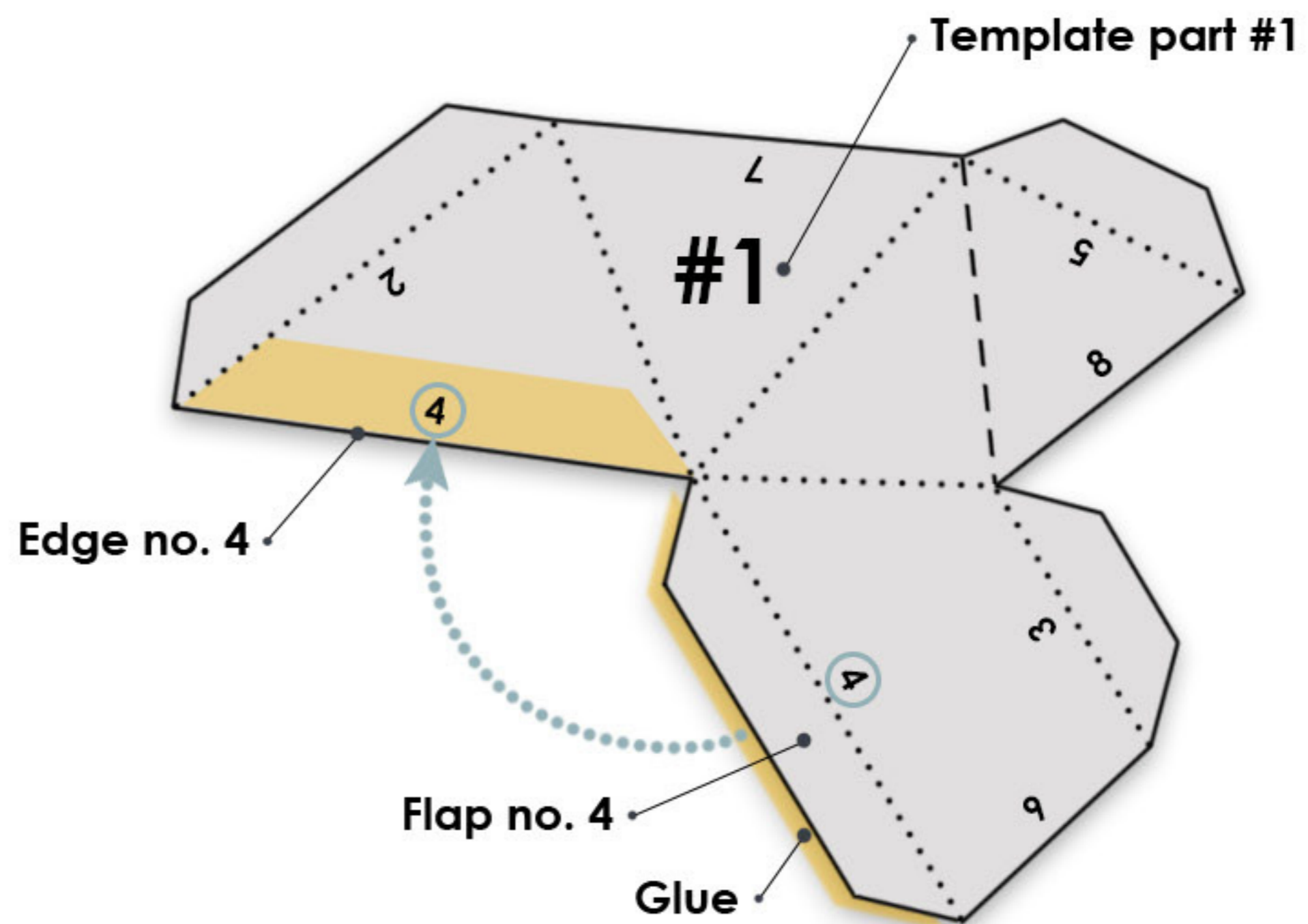
- Fold all the scored lines. Dashed **-----** lines indicate mountain folds, while dotted **.....** lines indicate valley folds. These folds will become the edges of your 3D papercraft model.



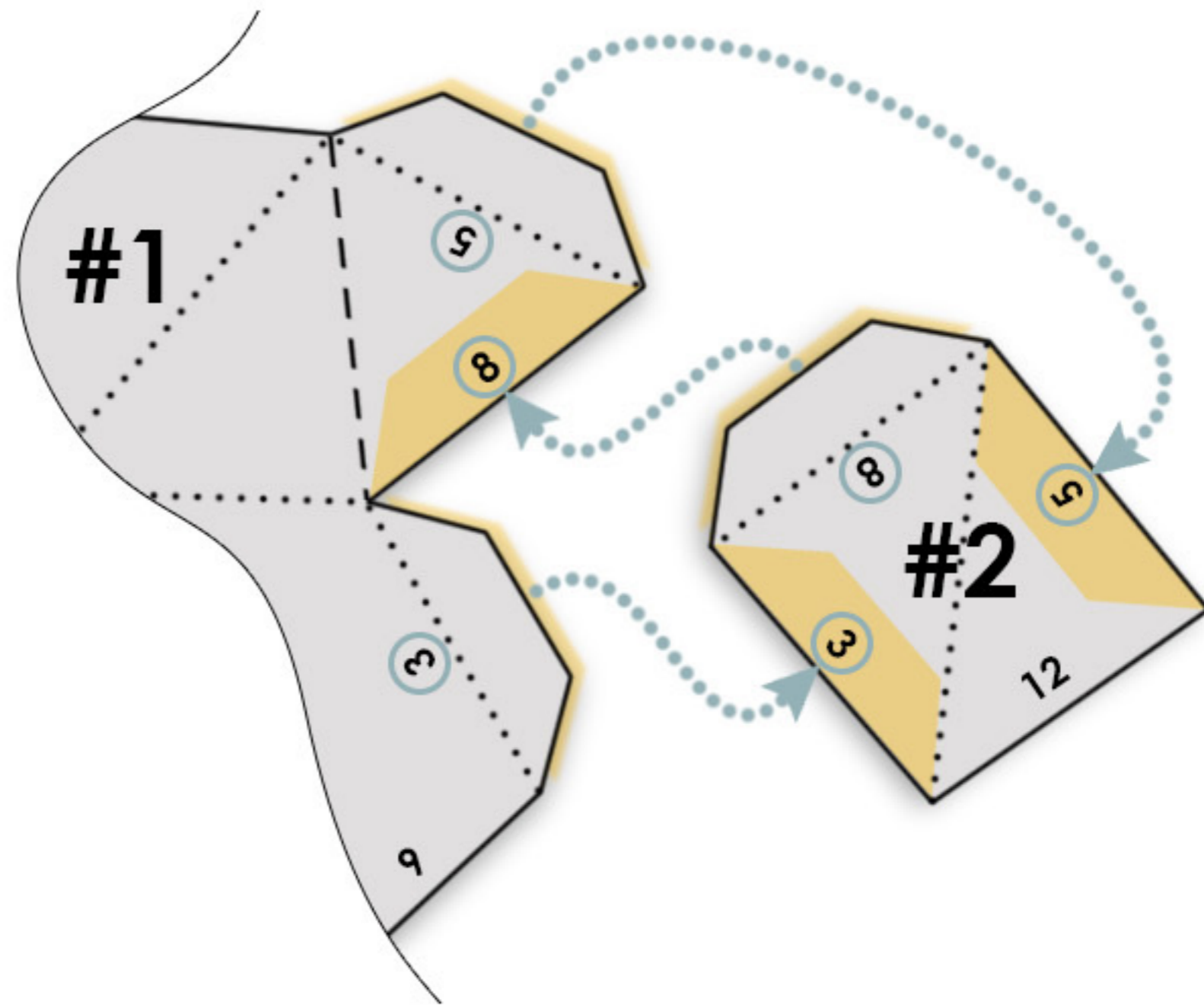
## 05. GLUE

- Glue flaps to the edges with the same numbers. Start by gluing the flaps within individual template parts.

Example:



- Glue all the connecting flaps between template parts **#1** and **#2**. Then, continue to template part **#3** and onwards. Visual assembly guide and assembly steps are shown on the next pages.



### Gluing tips & tricks:

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

Flap and edge numbers only indicate corresponding pairs that need to be glued together, not the gluing order.

Test-fit the connecting parts before applying glue. Then, spread a thin layer of glue on the designated side of a flap.

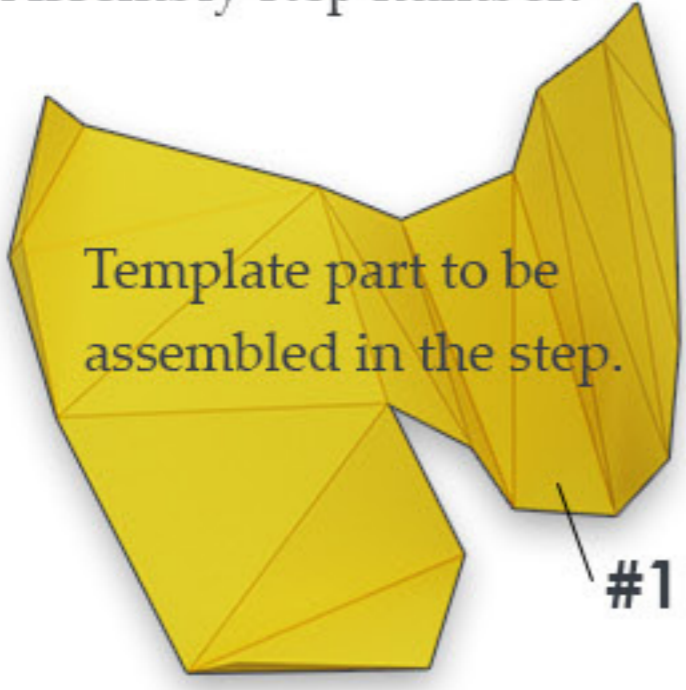
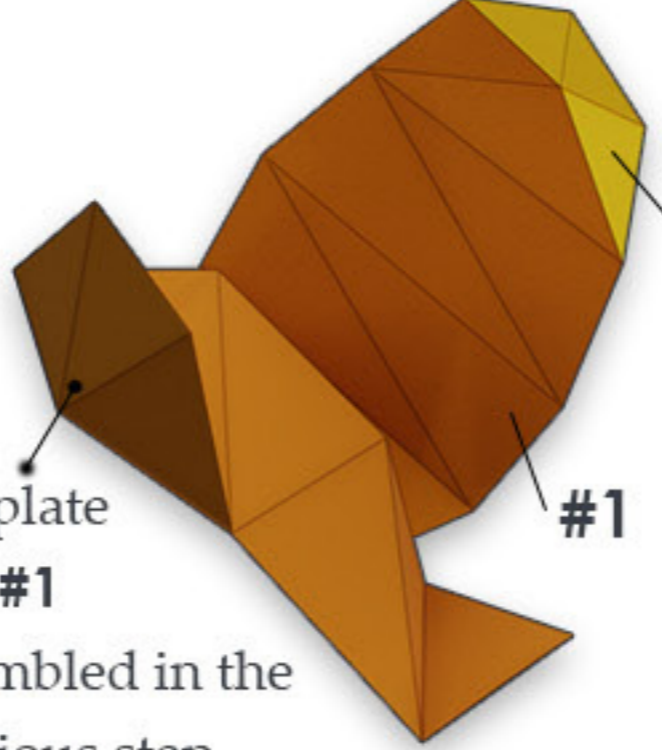
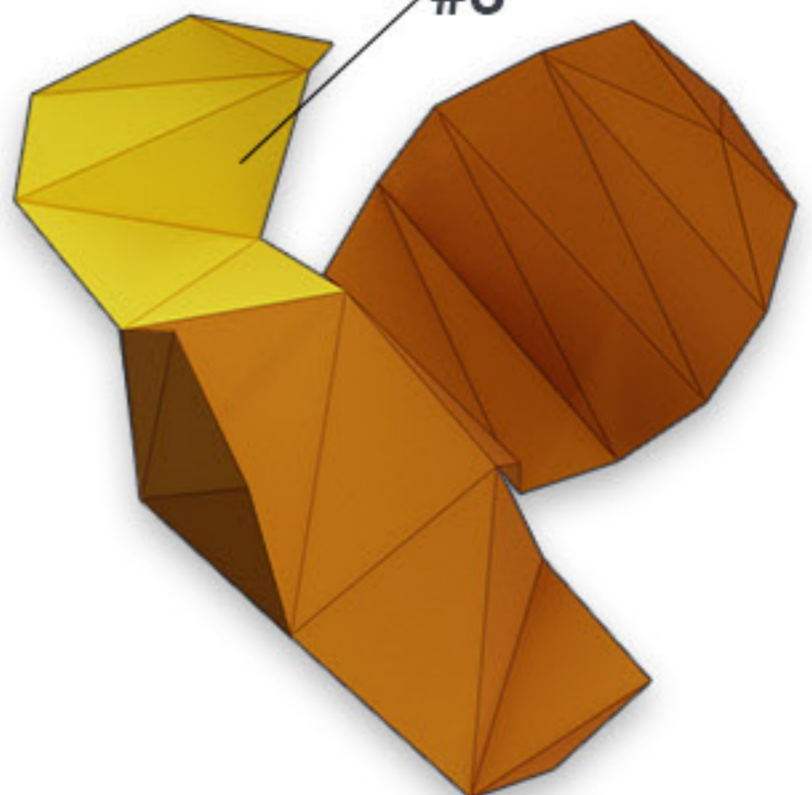
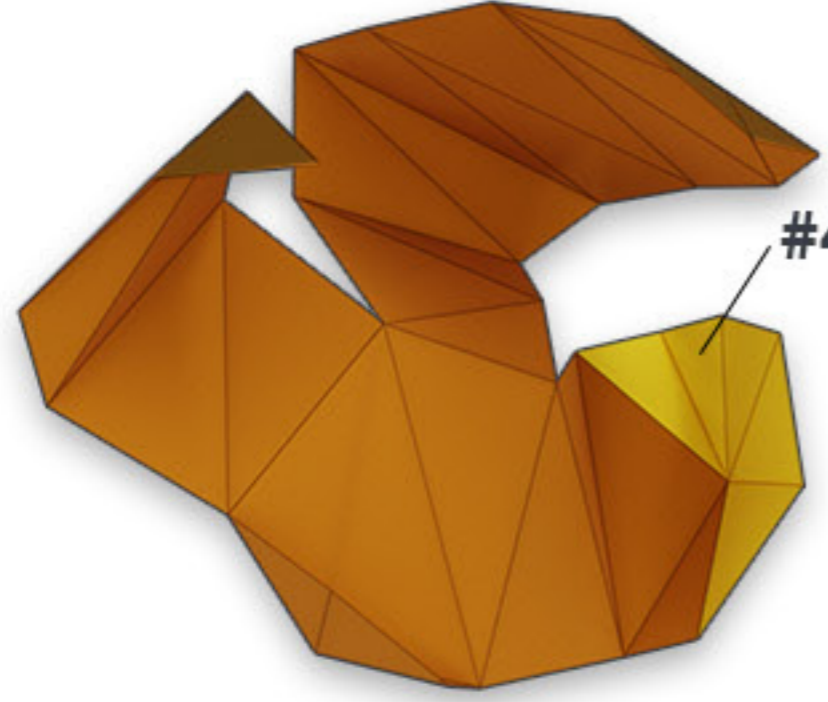

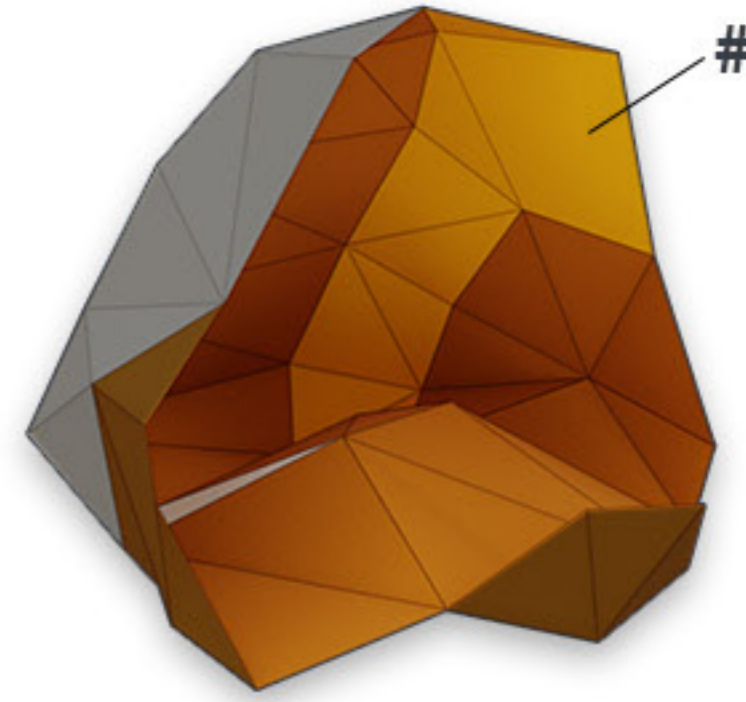

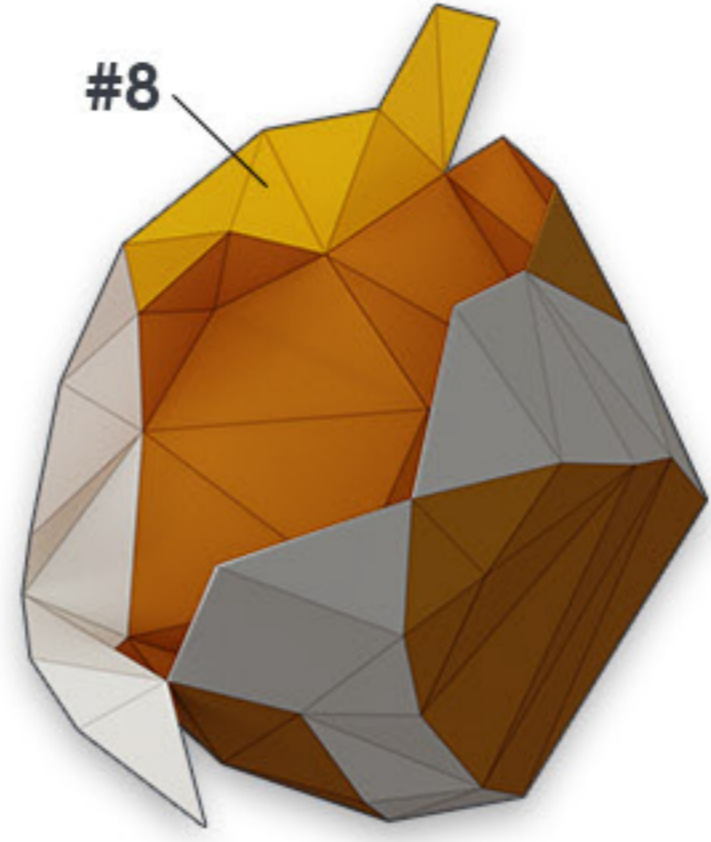
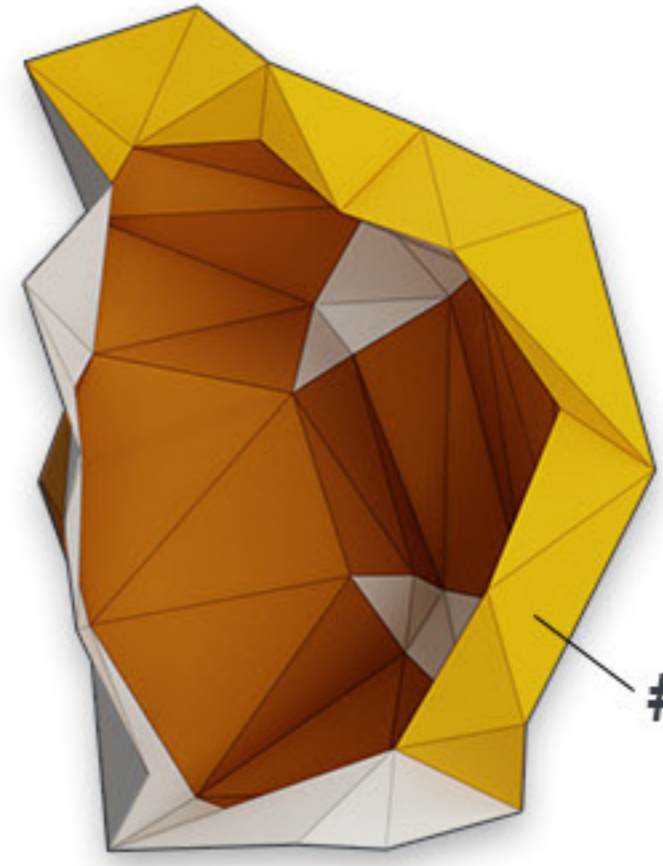
Always glue one flap at a time and wait until it dries out completely before proceeding to the next flap.



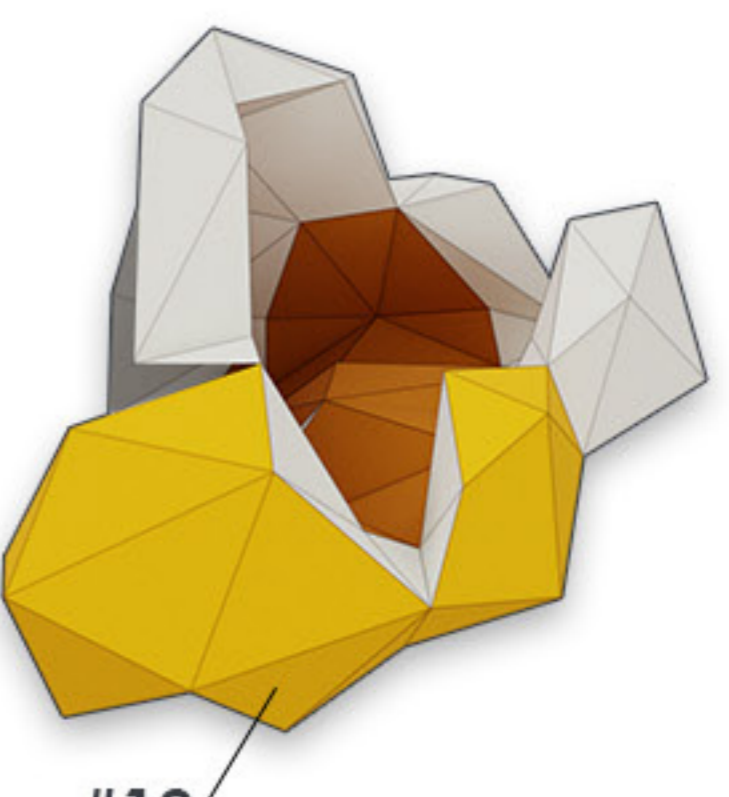


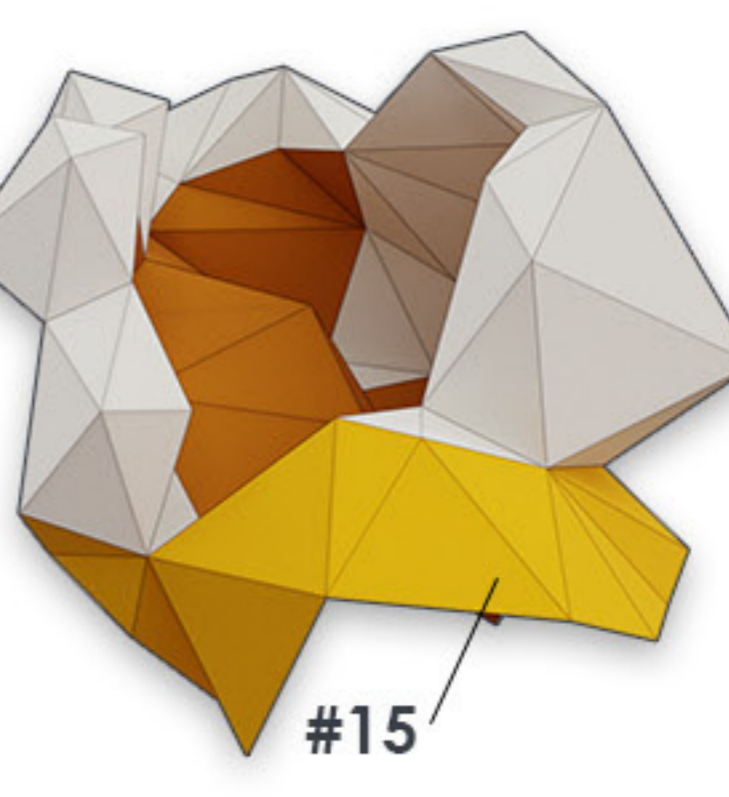
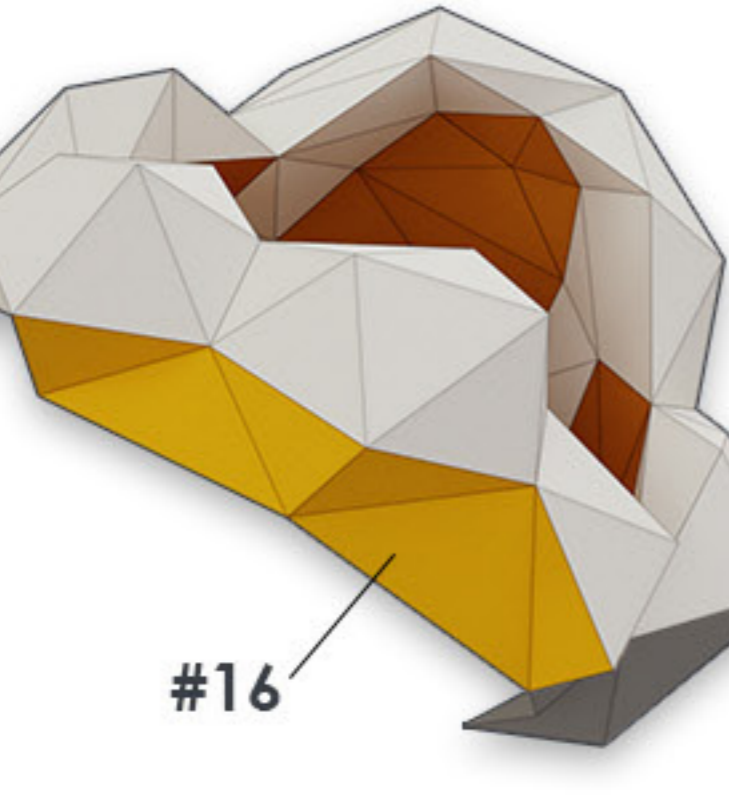
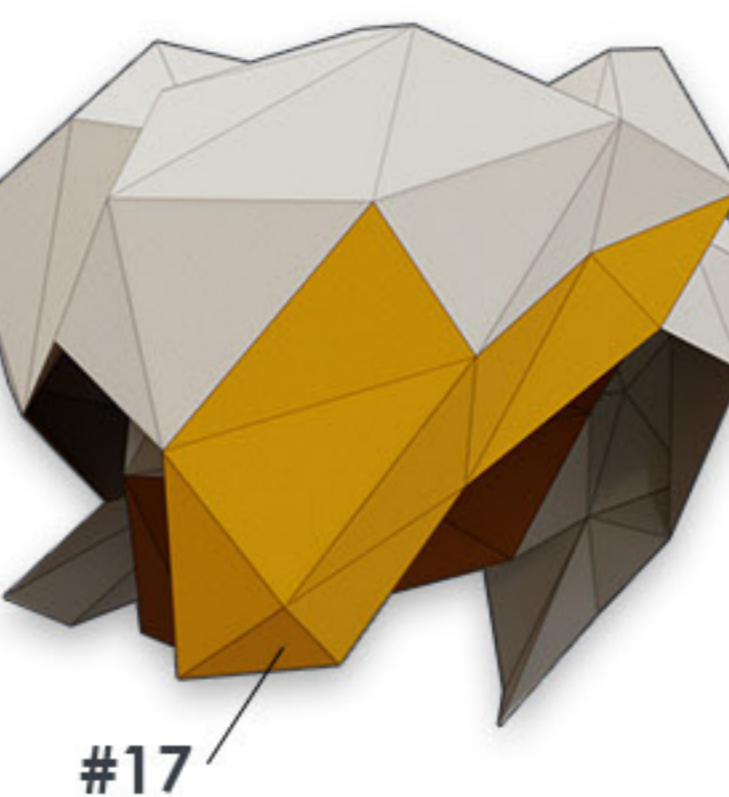
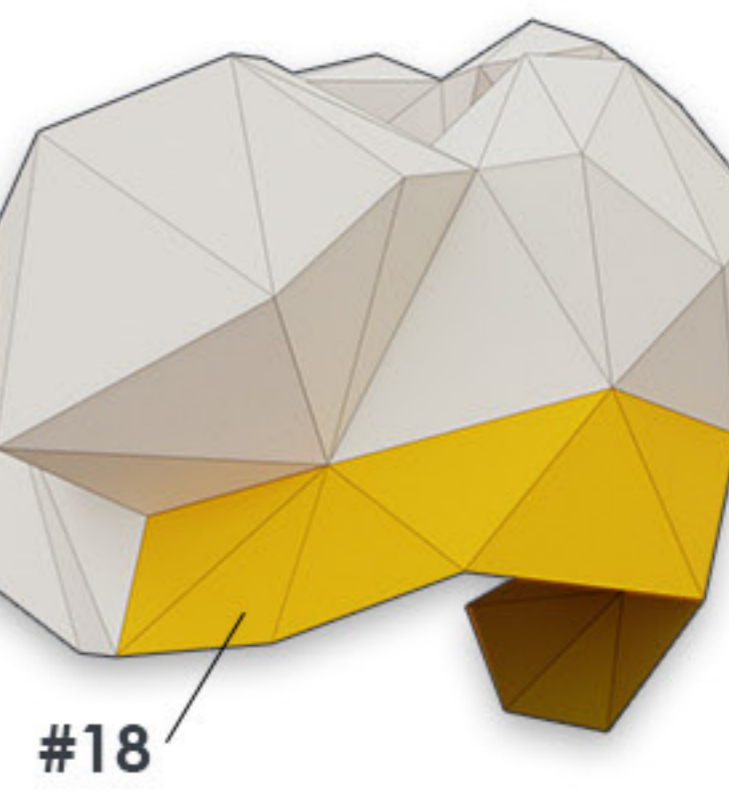
Be accurate when gluing flaps to the edges. Both corners of a flap must precisely match both ends of the corresponding edge.


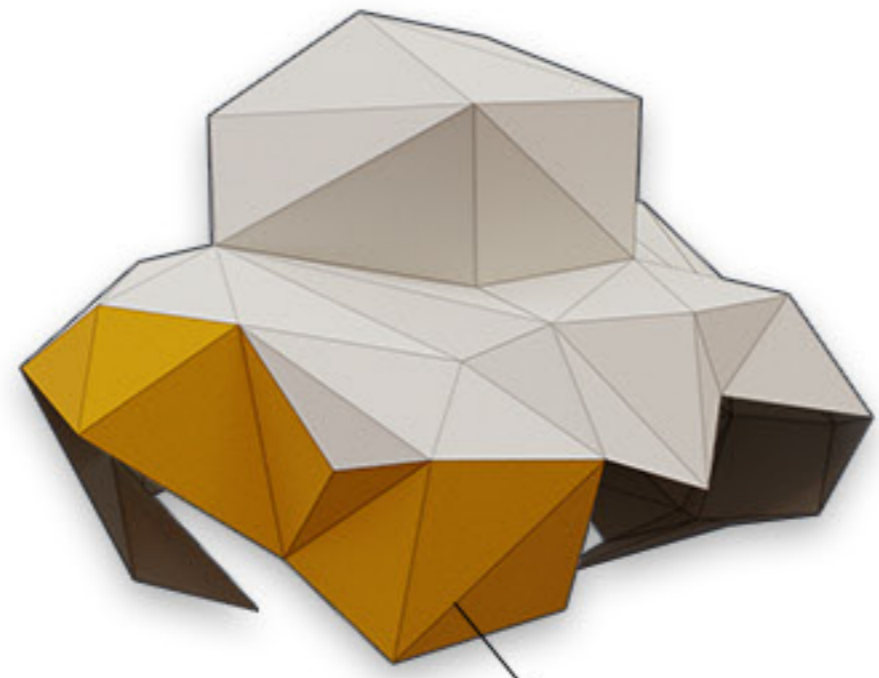


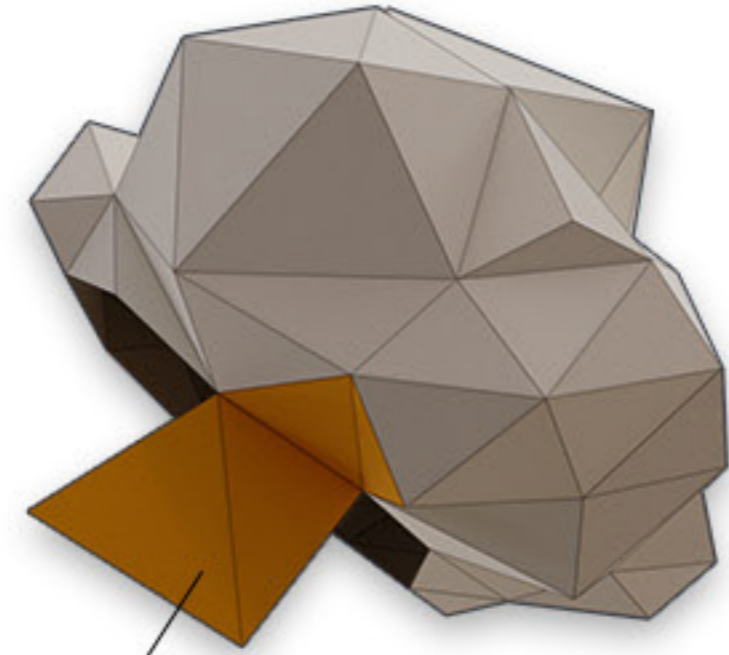
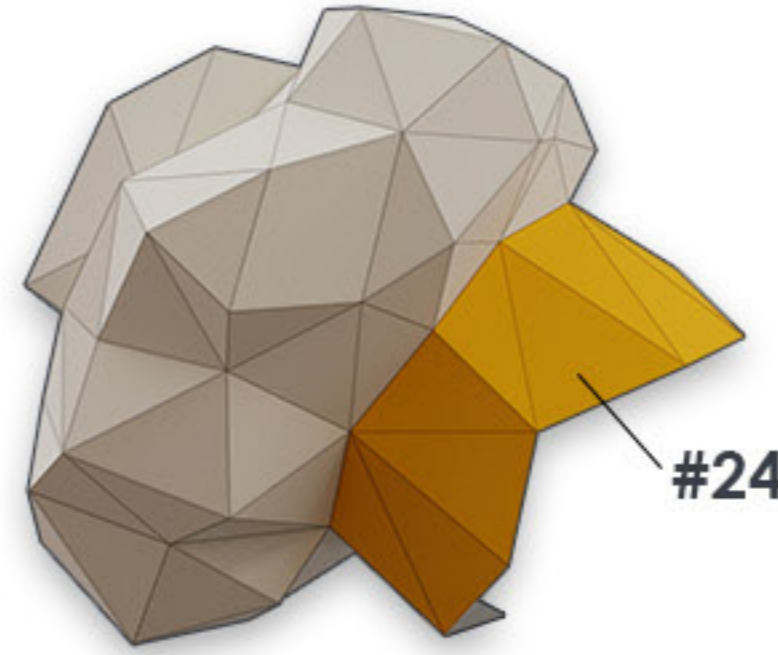
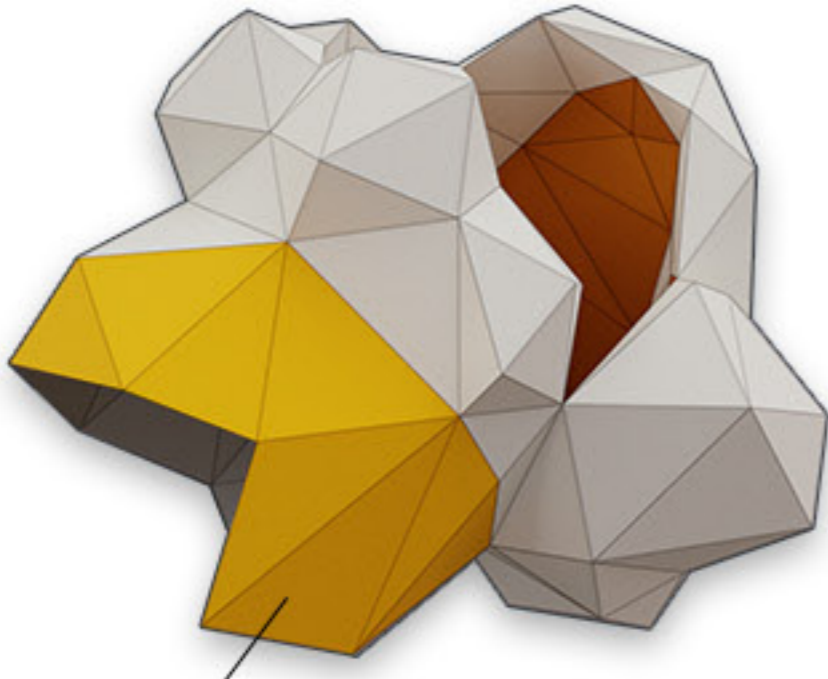
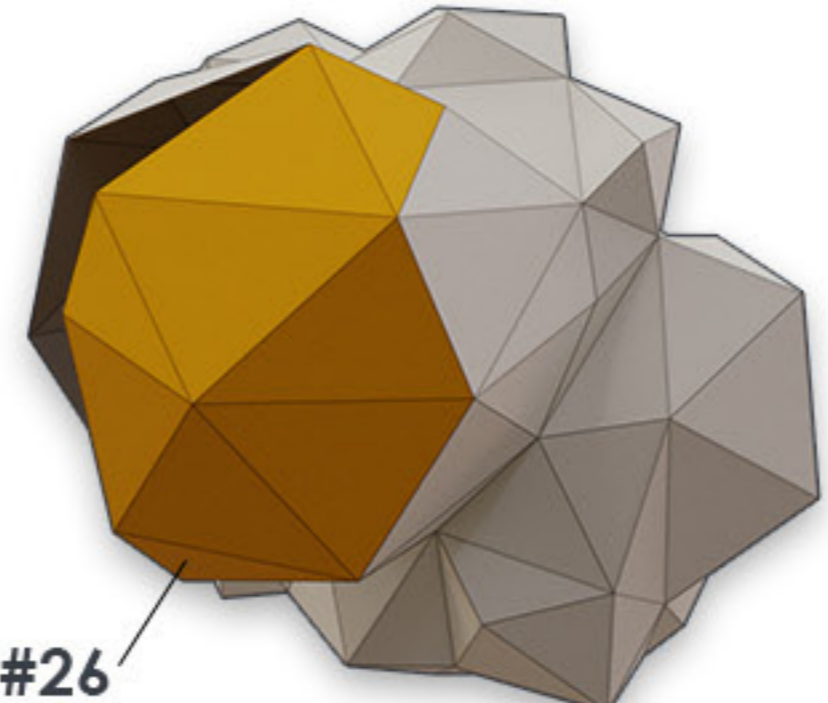

Less is more and this also applies to amount of glue you should use. Apply a few drops of glue on the flap, spread it evenly and remove any excess glue with a toothpick or scrap paper. You can put a small amount of glue in a bowl and use a small paintbrush for application.

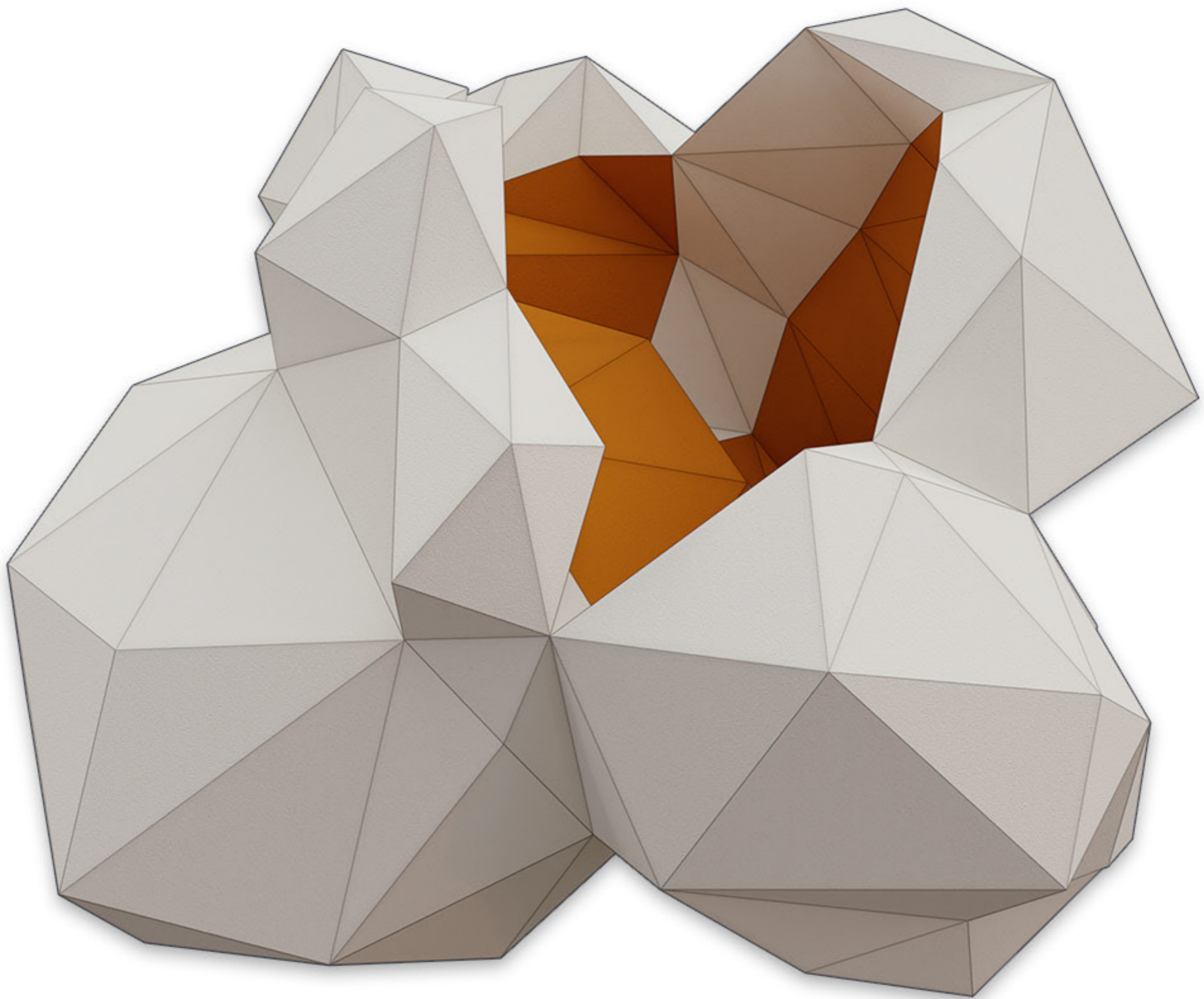
For hard-to-reach flaps, use a paintbrush to apply glue.

# VISUAL ASSEMBLY GUIDE

<p>01.</p> <p>Assembly step number.</p>  <p>Template part to be assembled in the step.</p> <p>#1</p> <p>Begin assembly with the template part #1.</p>	<p>02.</p>  <p>Template part #1 assembled in the previous step.</p> <p>#2</p> <p>#1</p> <p>Glue template part #2 to the previously assembled temp. part #1.</p>	<p>03.</p>  <p>#3</p> <p>#2</p> <p>#1</p> <p>Attach template part #3 to the previously assembled parts .</p>
<p>04.</p>  <p>#4</p> <p>Attach template part #4.</p>	<p>05.</p>  <p>#5</p> <p>Attach template part #5.</p>	<p>06.</p>  <p>#6</p> <p>Attach template parts #6.</p>
<p>07.</p>  <p>#7</p> <p>Attach template part #7.</p>	<p>08.</p>  <p>#8</p> <p>Attach template part #8.</p>	<p>09.</p>  <p>#9</p> <p>Attach template part #9.</p>

<p>10.</p>  <p>#10</p> <p>Attach template part #10.</p>	<p>11.</p>  <p>#11</p> <p>Attach template part #11.</p>	<p>12.</p>  <p>#12</p> <p>Attach template part #12.</p>
<p>13.</p>  <p>#13</p> <p>Attach template part #13.</p>	<p>14.</p>  <p>#14</p> <p>Attach template part #14.</p>	<p>15.</p>  <p>#15</p> <p>Attach template part #15.</p>
<p>16.</p>  <p>#16</p> <p>Attach template part #16.</p>	<p>17.</p>  <p>#17</p> <p>Attach template part #17.</p>	<p>18.</p>  <p>#18</p> <p>Attach template part #18.</p>

<p>19.</p>  <p>#19</p> <p>Attach template part #19.</p>	<p>20.</p>  <p>#20</p> <p>Attach template part #20.</p>	<p>21.</p>  <p>#21</p> <p>Attach template part #21.</p>
<p>22.</p>  <p>#22</p> <p>Attach template part #22.</p>	<p>23.</p>  <p>#23</p> <p>Attach template part #23.</p>	<p>24.</p>  <p>#24</p> <p>Attach template part #24.</p>
<p>25.</p>  <p>#25</p> <p>Attach template part #25.</p>	<p>26.</p>  <p>#26</p> <p>Attach template part #26.</p>	<p>27.</p>  <p>#27</p> <p>Attach template part #27.</p>



Congratulations—you've finished the assembly! Your **GIANT POPCORN** 3D papercraft is now complete.

## 06. FINISH

□ Unleash your creativity and personalize your assembled 3D papercraft model! Whether you prefer to keep its natural look or add your artistic touch, the possibilities are endless. Achieve stunning finishes using a brush and acrylic paints, colorful sprays, or your favorite markers. Remember, creativity has no limits, just like your one-of-a-kind **lowPolysm** 3D papercraft creation!

### Finishing tips & tricks:

Excess glue or glue fingerprints can be disguised with a coat of clear finishing spray. Apply a thin, even layer of transparent, water-based lacquer to your entire papercraft model. This will not only hide minor flaws but also enhance the look by giving it a clean, glossy finish and increased durability.



## ENJOY

We believe you've had a lot of fun on the journey of assembling your **lowPolysm GIANT POPCORN** 3D papercraft model. Now it's time to enjoy the fruits of your paper crafting and creativity. Strike a selfie pose with your finished popcorn and share the joy of crafting with the rest of the world.

We'd love to see your finished paper model with any creative touches you added. Share it with us on social media using the hashtag **#lowPolysm** and follow us on:



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