

# Tangram bag

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duration: 15 - 45 minutes  
age: from 5 years

Customise your bag with a unique tangram

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## undefined

### tools

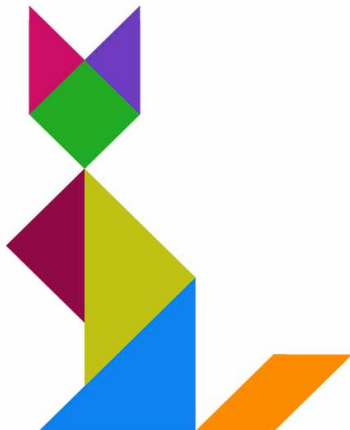
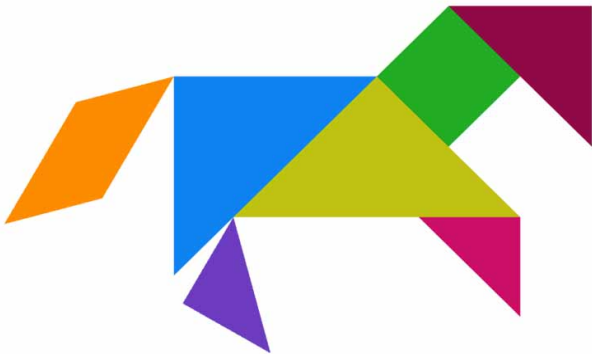
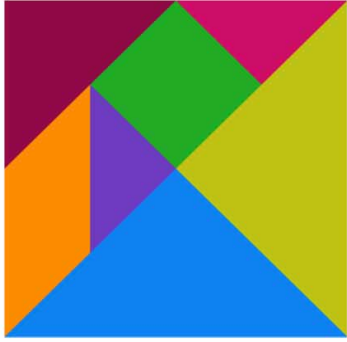
- Vinyl cutter
- Heat press
- Marker
- Scissors

### materials

- Cotton bag
  - Heat transfer vinyl
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# 1 What is a tangram?

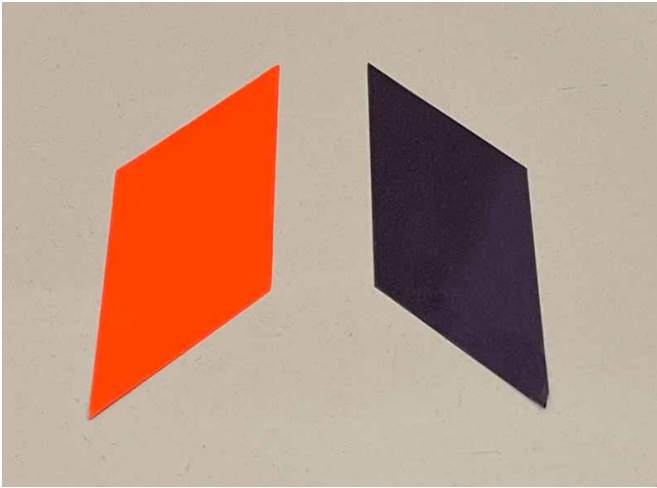
- A tangram is a Chinese puzzle made out of only 7 pieces. You can rearrange the pieces in any way to make new shapes. Here are a few examples of what you can make with your tangram.





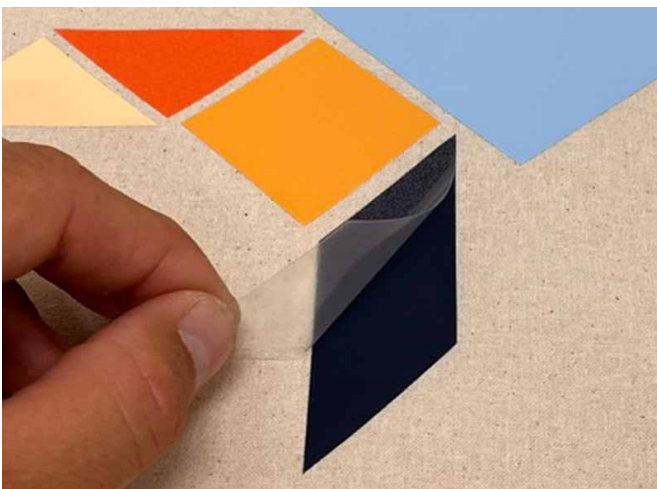
## 2 Cut the heat transfer

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- To get separate pieces you need to cut through both the transfer and the plastic backing.
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- Use the template and the vinyl cutter to cut the heat transfer. You can cut it from one color or mix and match several for a more colorful end result.



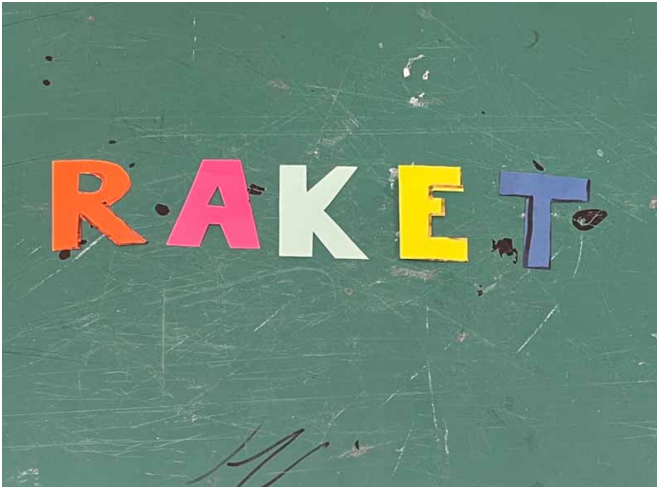
### 3 Collect your pieces, rearrange

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- There is one piece that can't be flipped by rotating it. It's the one that has a separate mirrored version in the template.
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- Place your bag on top of the board so you can easily take it to the heat press later.
  - Place the pieces with the shiny side up and rearrange them into a new shape.



## 4 Press

- Be careful when removing the plastic layer. It can still be hot.
- Carefully place your bag with the design in the heat press.
- Press the transfers onto the fabric.
- Wait for the bag to cool down and remove the plastic layer that is on top of the segments.



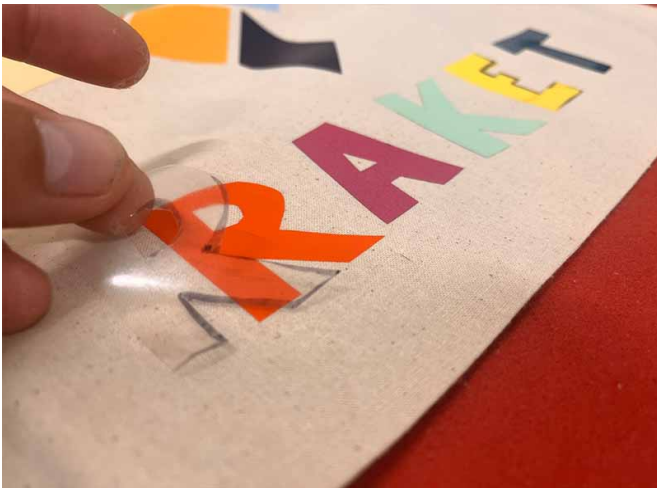
## 5 Add text

- You can stop here, but you can also add some text.
- Use a marker to draw the letters on the shiny side of the transfer, and as close to the side as possible to minimise waste.
- Cut out the letters.



## 6 Press the letters

- Press the letters onto the bag using the heat press.
- Let the bag cool down and remove the transparent layer.



## 7 Done!

- You're all done!