

# How to Make an Origami Infinity Cube

You will need 8 groups of 6 pieces of square paper (1.5 in x 1.5 in).

**Step 1:** Fold one piece of paper in half to get the halfway fold mark.



For video instructions, visit:

<https://www.teachstarter.com/us/blog/origami-infinity-cube-video-instructions-us/>

**Step 2:** Open up the square and fold each side edge to the crease line you created in step 1.



**Step 3:** Fold the smallest edges over to create a halfway crease going the other way. Then, open up what you folded and fold the smaller edges into crease line you created. Your piece of paper should now look like this...



**Step 4:** Repeat five more times using different colors.



**Step 5:** This is very tricky to explain. But, you are basically creating a small 3-D cube by interlacing each of the folded squares. I would suggest watching the video very well at the 41-second mark.



**Step 6:** Repeat steps 1- 5 until you have 8 perfect little 3-D cubes. Place all 8 boxes in 2 rows with the same color showing.



**Step 7:** Sticky tape the 2 boxes at each end together, horizontally.



**Step 8:** Pull the hinge back on each end and sticky tape the opposite side.



**Step 9:** Fold the two ends back to the same color and pick up all 8 blocks and place them on the side. Like the image below:



**Step 10:** Now, sticky tape the 2 boxes at each end together.



**Step 11:** Pull the hinge back on both ends and tape the other side. Like you did in step 10. Don't worry, there is meant to be a box on each end that still hasn't found any friends...



**Step 12:** Pick up all 8 boxes and turn over to the other side. Repeat steps 10 and 11. Although this time, you shouldn't have any boxes that are left loose.



**Step 13:** Finally, turn all 8 blocks over to the opposite side you started on. They should all have the same color showing...



**Step 14:** Stick the remaining 4 blocks together. like so...



Ta dah... you are done!

