Assembling the Twist ball

For a more detailed explanation, watch the assembly video

First, look at all the pieces and assemble the calotte segments so that the pattern of used pieces and connecting triangles matches.



When you have assembled all the calottes, take one and add three connecting triangles to it.

Insert the triangles by shifting the position of any given piece by at least one centimeter, allowing the triangle to be slided into to the exposed guide of the piece.



Insert the remaining pieces into the guides of the triangles so that you are left with an opening for one whole calotte segment.



Shift all the pieces of the last calotte by about a centimeter to create a "propeller" shape.



Spread the Twistball to facilitate inserting the last calotte. Don't worry, the ball is practically indestructible.



Insert the last calotte into the exposed guides with a circular motion. If you are unable to align all three pieces with the guides, you can join the mismatched parts by squeezing together the ball firmly.

