Assembly Instructions

ATTENTION

Thanks for purchasing our 10 FT Climbing Dome. We do hope that your kids can enjoy it! If there is any problem you met when assembling, just touch us and we will try our best to help you solve it!

For Customer Service:
Email: VIPService68@outlook.com

WARNING:

1. This product is intended for use by children ages 3 to 10. Do not install over concrete, asphalt, packed earth, or any other hard surface, and is for outdoor residential use only. A fall onto a hard surface can result in serious injury.

2. This product is not for Commercial use.

3. Always have a supervisor watching you when you are on this product. All players need to be supervised, regardless of skill level or age.

4. USE AT YOUR OWN RISK! USING A DRILL IS NOT RECOMMENDED FOR DRIVING BOLTS. A cordless drill can be used for driving screws; however, care should be taken not to over-tighten or strip screws.

WARNINGS & NOTICES:

SAFETY INSTRUCTIONS

FAILURE TO FOLLOW THESE WARNINGS MAY RESULT IN SERIOUS INJURY OR PROPERTY DAMAGE AND WILL VOID WARRANTY.
Owner must ensure that all players know and follow these rules for safe operation of the system.

To ensure safety, do not attempt to assemble this product without following the instructions carefully. Check entire box and inside all packing material for parts and/or additional instruction material. Before beginning assembly, read the instructions and identify parts using the hardware identifier and parts list in this document. Proper and complete assembly, use and supervision
•If using a ladder during assembly, use extreme caution.
•Two capable adults are recommended for this operation.
• Be aware that parts can be damaged by over tightening the screws.
• All who participate in the assembly process should wear safety glasses throughout the assembly
Most injuries are caused by misuse and/or not following instructions. Use caution when using this product.

BEFORE BEGINNING ASSEMBLY

Keep the hardware bags and their contents separate.
Identify and inventory all parts and hardware using the parts and hardware lists and identifiers in this document.
Test fit all bolts by inserting them into their respective holes.
Do not scrape away all of the powder coating. Bare metal may rust. You may need to pound some Bolts into place with a hammer or mallet.

Two adults required to complete assembly

Only adults should set up the product. Do not allow children in the setup area until assembly is complete.

****IMPORTANT SAFETY INFORMATION****

PLEASE READ BEFORE BEGINNING ASSEMBLY:
INSTALLATION & GROUND PREPARATION INSTRUCTIONS:
•Place the equipment on a level, well-drained ground, not less than 6.6 ft (2.0 m) from any structure or obstruction such as a fence, garage, house, overhanging branches, laundry lines, or electrical wires.
• Provide enough room so that children can use the equipment safely. For example, for structures with multiple play activities, a slide should not exit in front of a swing.
• Separate active and quiet activities from each other. For example, locate sandboxes away from swings or use a guardrail or barrier to separate the sandbox from the movement of the swings.
• Do not install home playground equipment over concrete, asphalt, packed earth, grass, carpet, or any other hard surface. A fall onto a hard surface can result in serious injury to the equipment user.
• To prevent serious injury, warn children that they must not use the equipment until properly installed.
• Create a site free of obstacles that could cause injuries – such as low overhanging tree branches, overhead wires, tree stumps and/or roots, large rocks, bricks, and concrete.
• Choose a level location for the equipment. This can reduce the likelihood of the play set tipping over and loose-fill surfacing materials washing away during heavy rains.

PLAYGROUND AND SURFACE MATERIALS INSTRUCTIONS

• Use containment, such as digging out around the perimeter and/or lining the perimeter with landscape edging.
• Do not install loose fill surfacing over hard surfaces such as concrete or asphalt.
• Installation of rubber tiles or poured-in-place surfaces (other than loose fill materials) generally requires a professional and are not "do-it-yourself" projects.
• Use playground surfacing materials (other than loose fi ll material) that comply to the safety standard ASTM F1292 Standard Specification for Impact Attenuation of Surfacing Materials within the Use Zone of Playground Equipment.

OPERATING INSTRUCTIONS:

Observing the following instructions and warnings reduces the likelihood of serious or fatal injury:

- On-site adult supervision should be provided for children of all ages.
- Instruct children not to use the equipment in a manner other than intended.
- To prevent entanglement and strangulation, dress children appropriately, using well-fitting shoes and avoiding ponchos, scarves, jackets with neck drawstrings, helmets with straps, and other loose-fitting clothing that is potentially hazardous while using equipment.
- Instruct children not to play when the equipment is wet.
- Instruct children not to attach items to the playground equipment that are not specifically designed for use with the equipment, such as, but not limited to, jump ropes, clothesline, pet leashes, cables and chains, as they may cause a strangulation hazard. Do not move the equipment while in use.
- Place the equipment no less than 6.6 ft. (2.0 m) from any structure or obstruction such as a fence, garage, house, overhanging branches, laundry lines, or electrical wires.
- Impact surfacing needs to cover the entire recommended play area.

CONSUMER INFORMATION SHEET FOR PLAYGROUND SURFACING MATERIALS

Select Protective Surfacing—One of the most important things you can do to reduce the likelihood of serious head injuries is to install shock-absorbing protective surfacing under and around your play equipment. The protective surfacing should be applied to a depth that is suitable for the equipment height in accordance with ASTM Specification F1292. There are different types of surfacing to choose from; whichever product you select, follow these guidelines:

Loose Fill Materials—Maintain a minimum depth of 9 inches (23 cm) of loose fill materials such as wood mulch/chips, engineered wood fiber (EWF), or shredded/recycled rubber mulch for equipment up to 8 feet (244 cm) high; and 9 inches (23 cm) of sand or pea gravel for equipment up to 5 feet (152 cm) high.

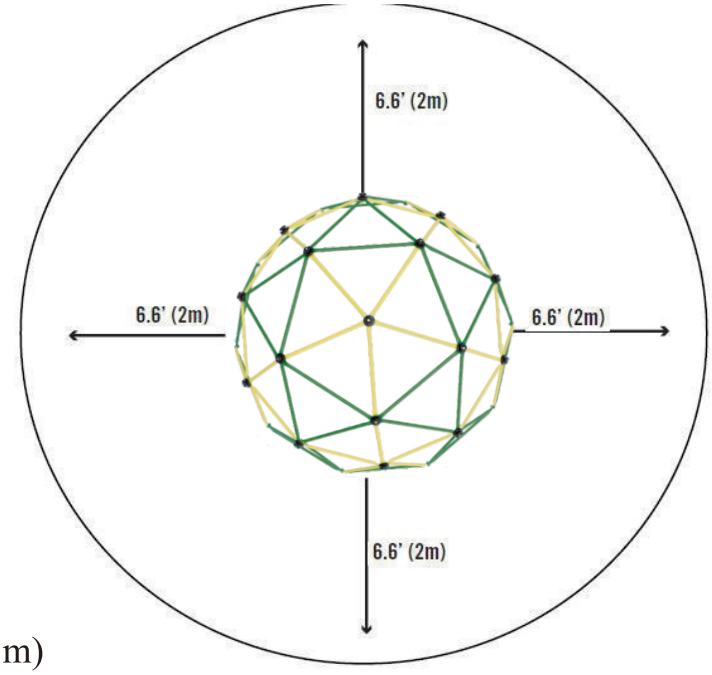
NOTE: An initial fill level of 12 inches (30 cm) will compress to about a 9-inch (23 cs) depth of surfacing over time. The surfacing will also compact, displace, and settle, and should be periodically refilled to maintain at least a 9-inch (23 cm) depth. Use a minimum of 6 inches (15 cm) of protective surfacing for play equipment less than 4 feet (122 cm) in height. If maintained properly, this should be adequate. (At depths less than 6 inches (15 cm), the protective material is too easily displaced or compacted.)

NOTE: Do not install home playground equipment over concrete, asphalt, or any other hard surface. A fall onto a hard surface can result in serious injury to the equipment user. Grass and dirt are not considered protective surfacing because wear and environmental factors can reduce their shock-absorbing effectiveness. Carpeting and thin mats are generally not adequate protective surfacing. Ground level equipment – such as a sandbox, activity wall, playhouse or other equipment that has no elevated play surface – does not need any protective surfacing.

Use containment, such as digging out around the perimeter and/or lining the perimeter with landscape edging. Don't forget to account for water drainage. Check and maintain the depth of the loose fill surfacing material. To maintain the right amount of loose fill materials, mark the correct level on play equipment support posts. That way you can easily see when to replenish and/or redistribute the surfacing. Do not install loose fill surfacing over hard surfaces such as concrete or asphalt. Poured-In-Place surfaces or Pre-manufactured Rubber Tiles—You may be interested in using surfacing other than loose fill materials – like rubber tiles or poured-in-place surfaces. Installation of these surfaces generally requires a professional and are not a "do-it yourself" project.
Review surface specifications before purchasing this type of surfacing. Ask the installer/manufacturer for a report showing that the product has been tested to the following safety standard: ASTM F1292 Standard Specification for Impact Attenuation of Surfacing Materials within the Use Zone of Playground Equipment.
This report should show the specific height for which the surface is intended to protect against serious head injury. This height should be equal to or greater than the fall height – vertical distance between a designated play surface (elevated surface for standing, sitting, or climbing) and the protective surfacing below – of your play equipment. Check the protective surfacing frequently for wear.
Placements—Proper placement and maintenance of protective surfacing is essential.
Be sure to: extend surfacing at least 6.6 feet (2 m) from the equipment in all directions. For to-fro swings, extend protective surfacing in front of and behind the swing to a distance equal to twice the height of the top bar from which the swing is suspended.
For tire swings, extend surfacing in a circle whose radius is equal to the height of the suspending chain or rope, plus 6.6 feet (2 m) in all directions.

SAFE PLAY AREA:

SAFETY ZONE — Place the equipment no less than 6.6 ft. (2 m) from any structure or obstruction such as a fence, garage, house, overhanging branches, laundry lines, or electrical wires. The impact surfacing needs to cover the entire recommended play area. Refer to the example below.



Play set dimensions:
10' (3.05 m) x 10' (3.05m)
Recommended play area:
16' 6" (5.05 m) x 16' 6" (5.05 m)

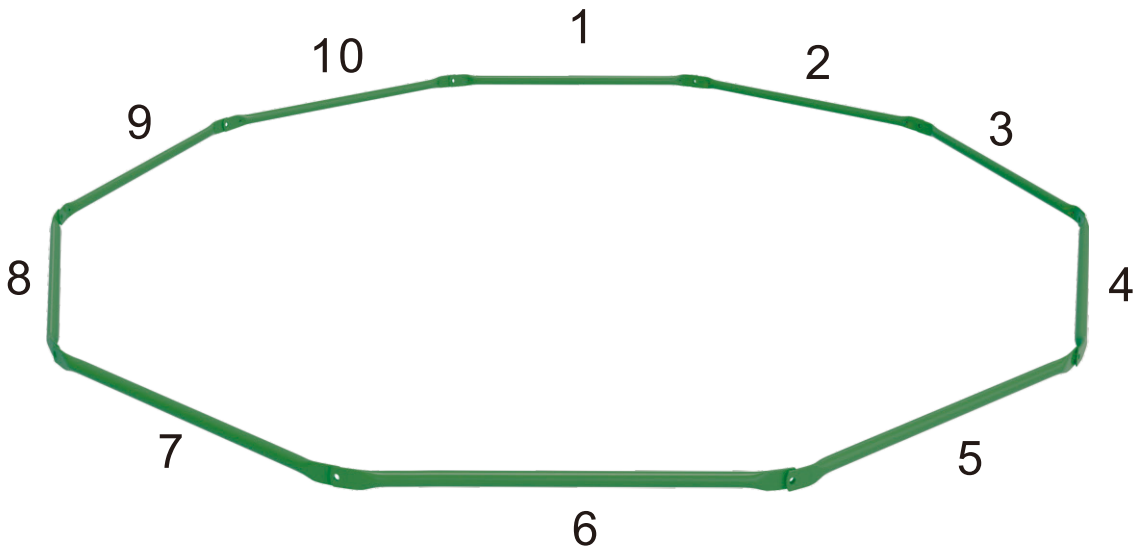
Part List:

					
Part A×30 Green	Part M×5 Green	Part B×25 Yellow	Part N×5 Yellow		
					
Part E×16 (40mm)	Part F×10 (25mm)	Part G×26	Part H×52	Part C×16	
					
Part I×1	Part J×1	Part K×1	Part L×16	Part O×2	Hammock x1
①  x2 x2	② 	③ 			
ROPE(×2)	NEST SWING METAL FRAME WITH FOAM PADDIING(×4)	FABRIC NEST SWING	Pennant x4 (Color: Random)		

VIPService68@outlook.com

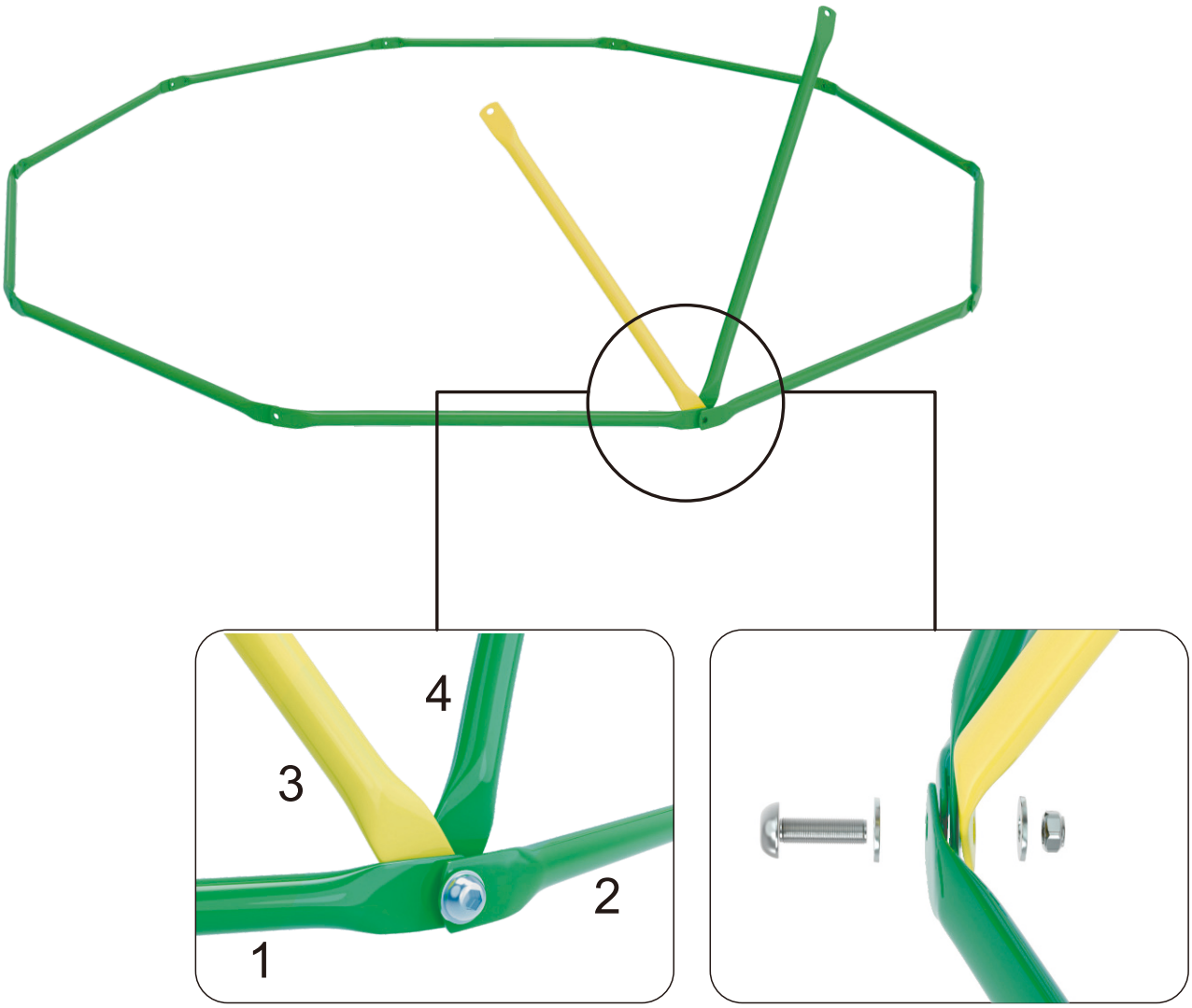
Installation Steps:

Step 1
Make a decagon with 10 green poles (Part A) like the following picture showing.



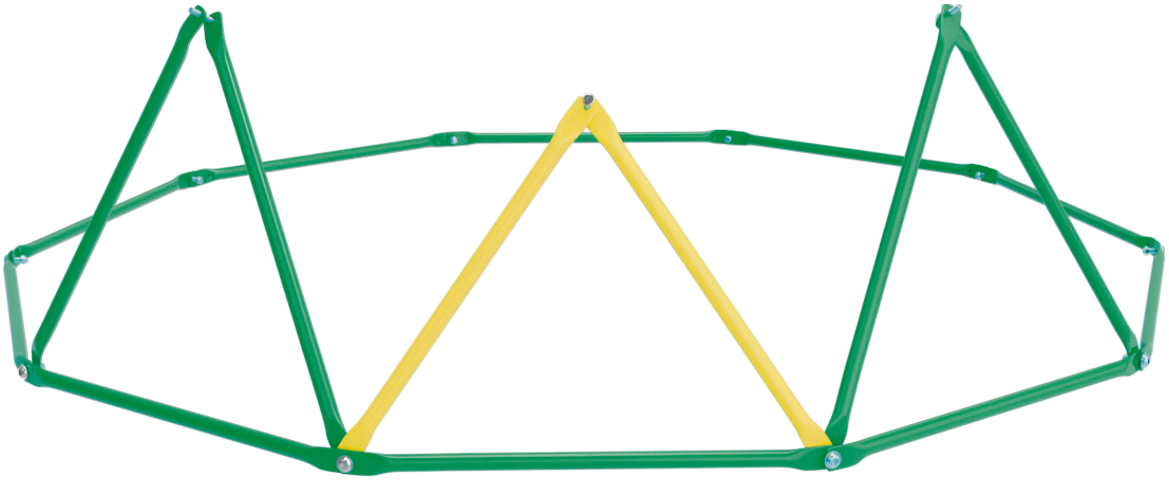
Step2:

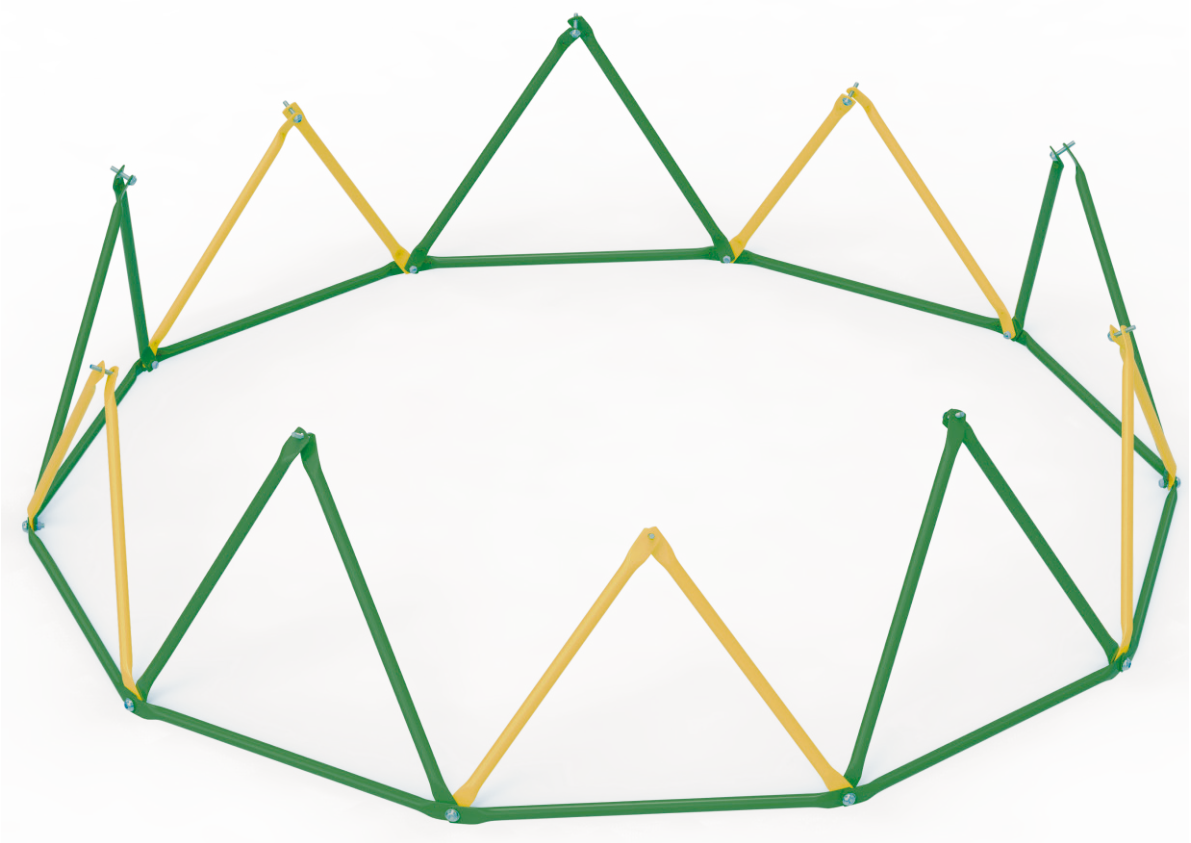
Pick up 1 yellow pole(Part B) and 1 green pole(Part A) then connect 1 Part F, Part G, and Part H as following with tools Part J and part K. Please note the order of the poles needs to be the same as the order marked in the following picture.



Step 3:

Just repeat what you do at Step 2, and you will get the following shape. At this time, the bottom circle has been finished.





VIPService68@outlook.com

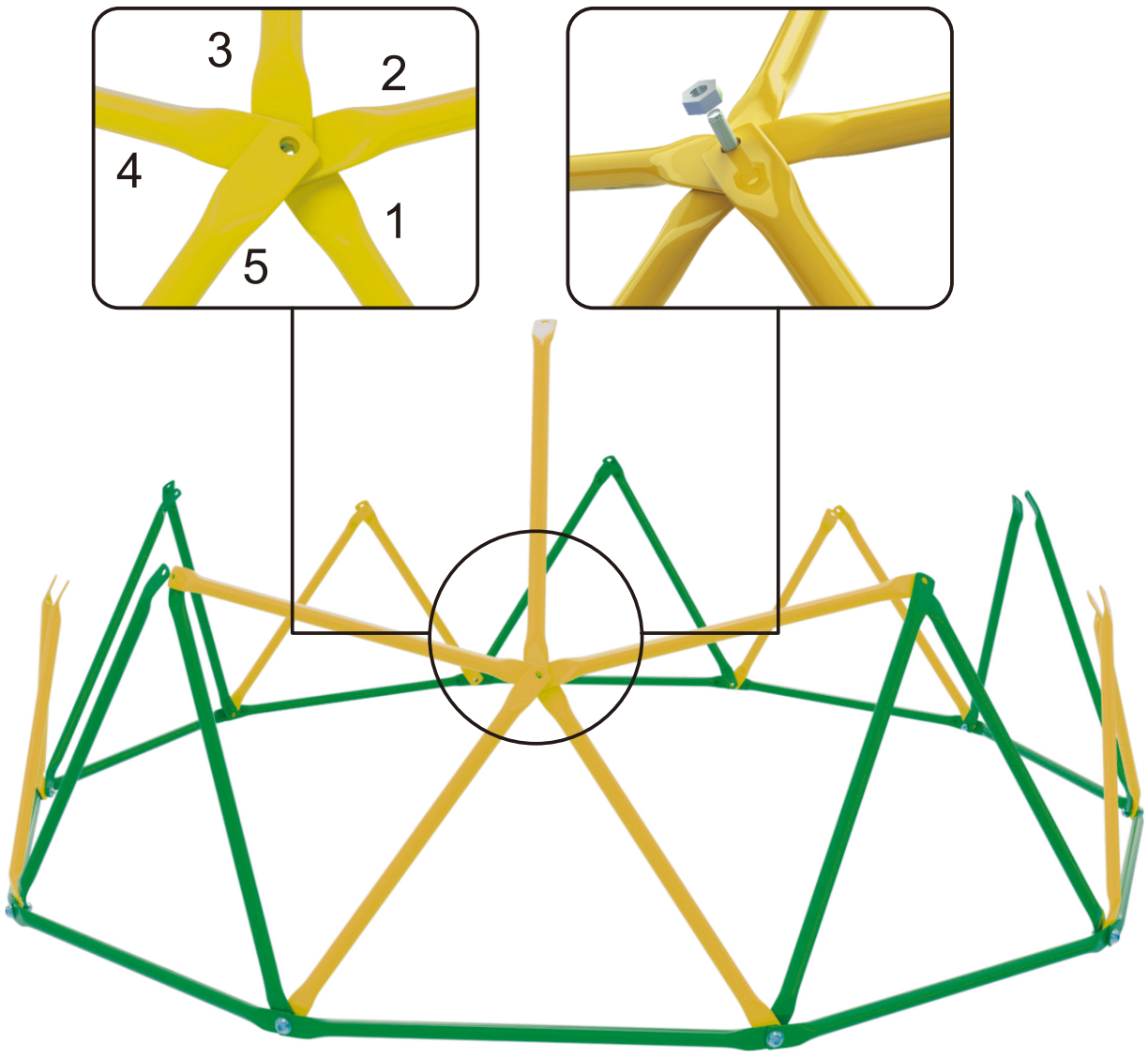
Now let's start the second circle!

Please note: Every node at the bottom circle will have four pole ends. Except the bottom nodes, all of the nodes will have five pole ends or six pole-ends.

Step 4:

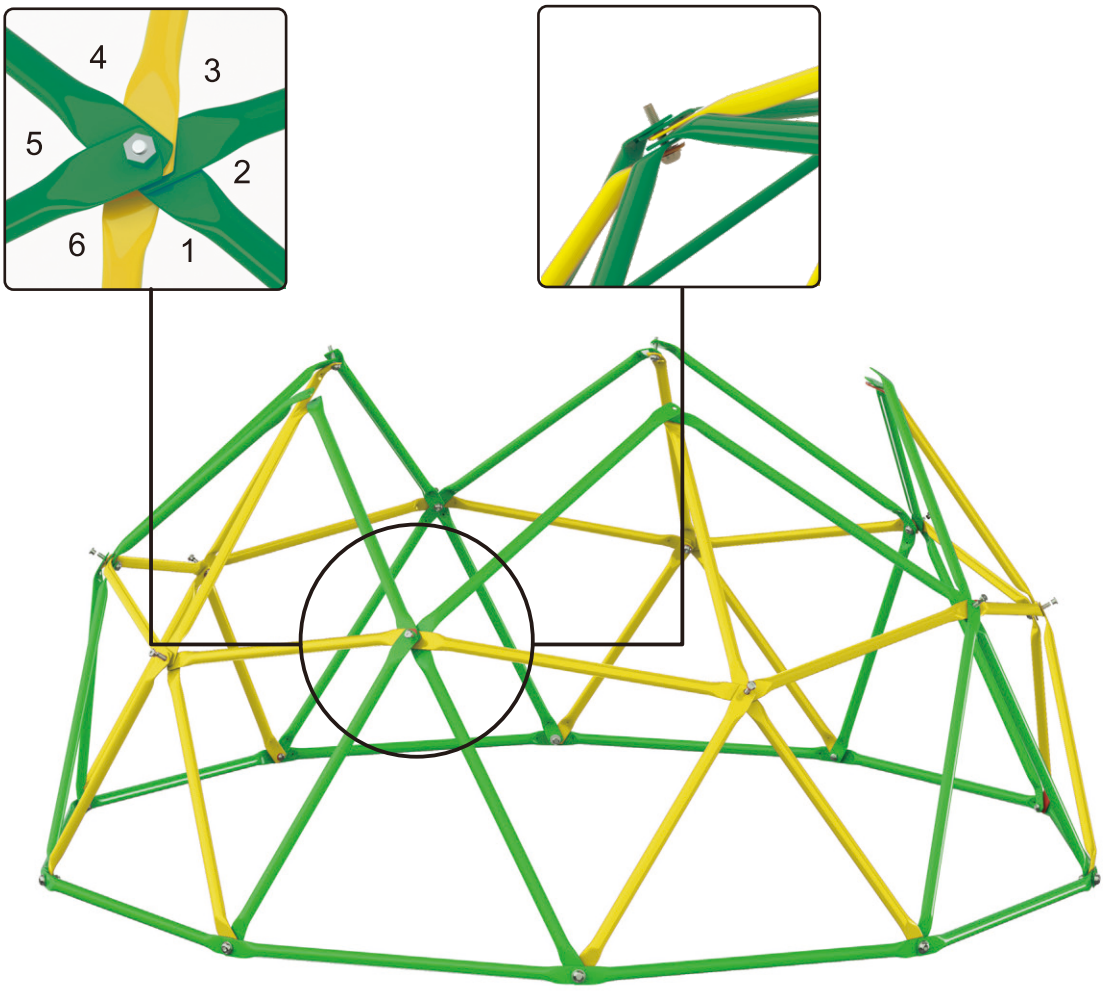
Firstly, we need 3 new yellow poles(Part B), 1 Part E, 1 Part H, and 1 Part L and pick up two next yellow poles(Part B) we have assembled at the bottom circle as following, and then use the tools Part J and part K to tighten the screws.

The order of the poles needs to be the same as the order marked in the following picture and **please make sure they are up to the anti-clockwise direction always.**

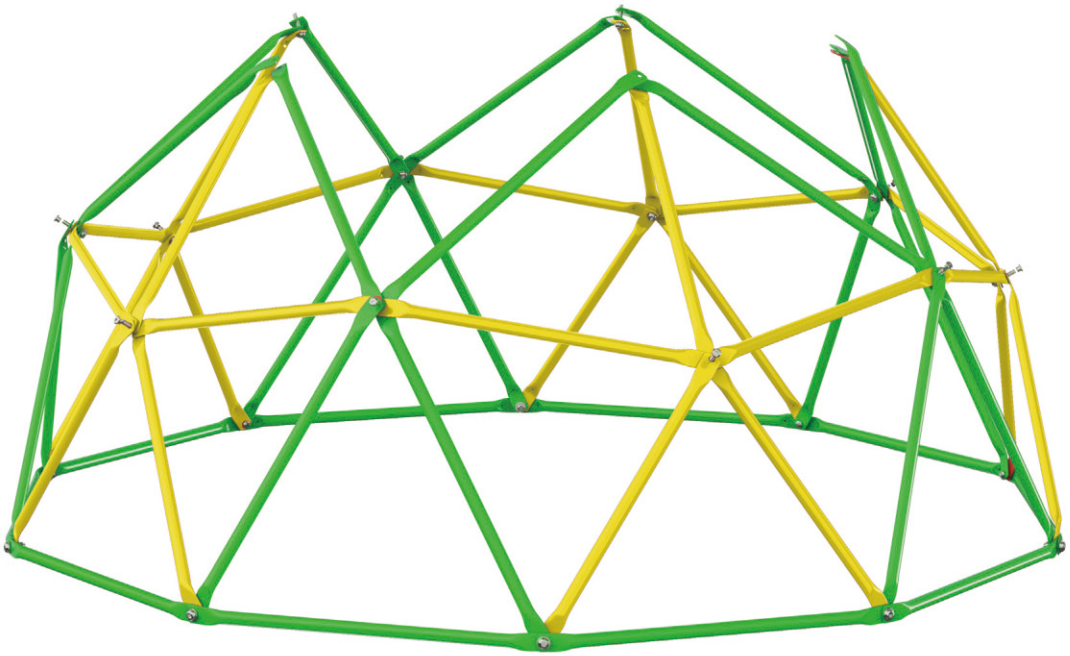


Then, next to the part we just assembled, we need 2 new green poles (Part A), 1 new yellow pole (Part B), 1 Part E, 1 Part H, and 1 Part L and then connect with 1 yellow pole (Part B) and 2 green poles (Part A) we assembled, you will get the shape like the following picture. Then use the tools Part J and part K to tighten the screws.

The order of the poles needs to be the same as the order marked in the following picture, and please **make sure they are up to the anti-clockwise direction always.**

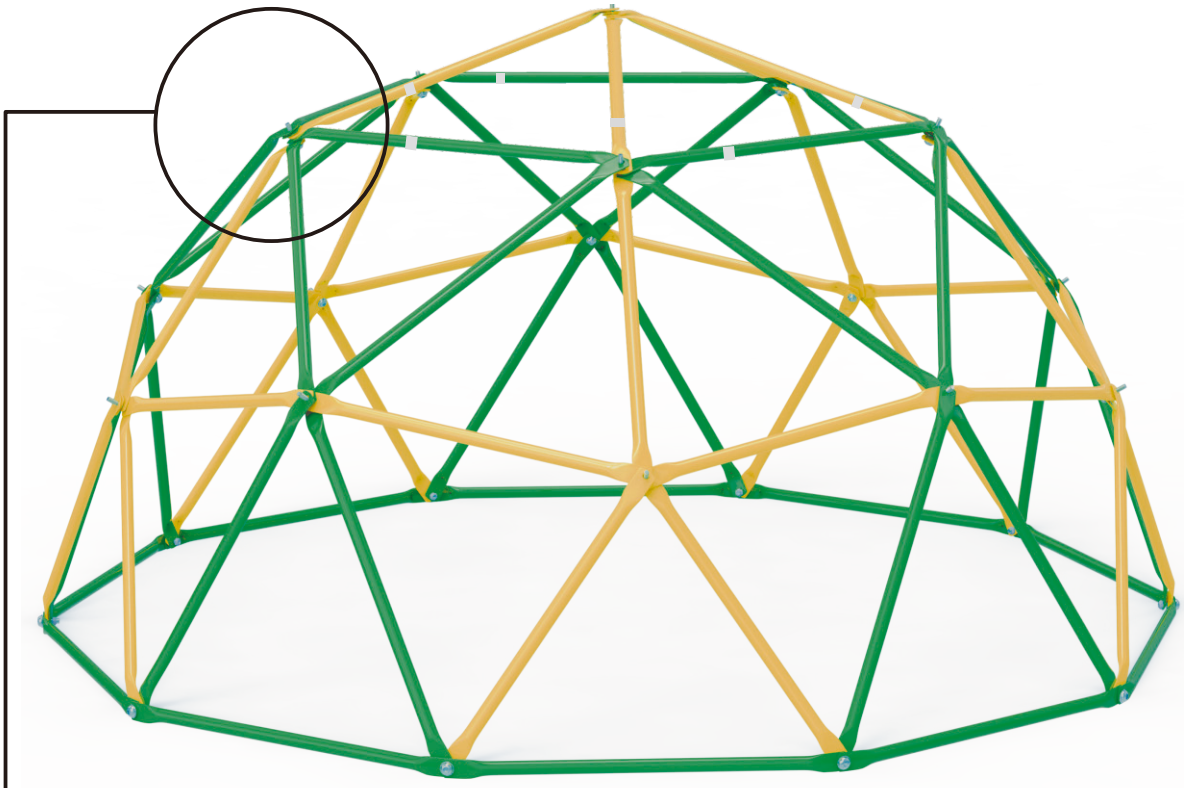


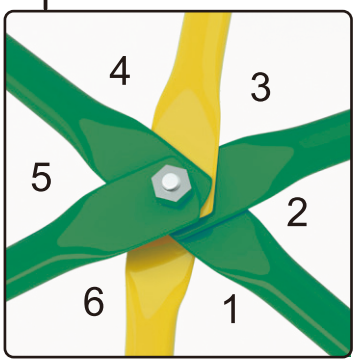
Just repeat what you have done like step 4, and you will get the following shape. The second Level has been finished!



Step 5:

We will begin the third circle. Choose 2 new green poles (Part M), 1 new yellow pole(Part N), 1 Part E, 1 Part H, and 1 Part L and then connect with 1 yellow pole (Part B) and 2 green poles (Part A) we assembled then use the tools Part J and part K to tighten the screws. Just repeat the step and you will get the following step. The order of the poles needs to be the same as the order marked in the following picture, and please make sure they are up to the anti-clockwise direction always and note at the third layer, all the nodes have six poles.

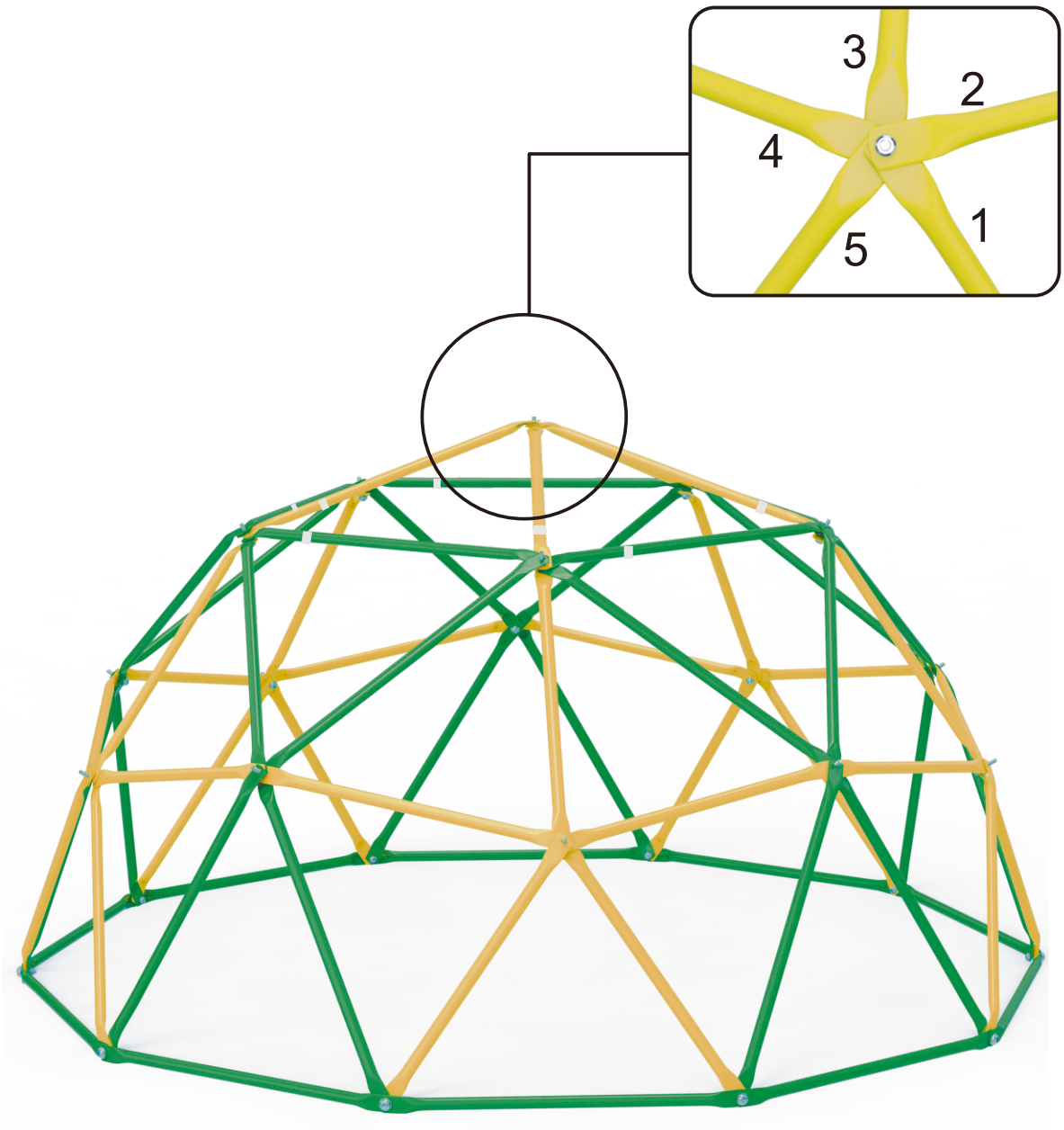






Step 6:

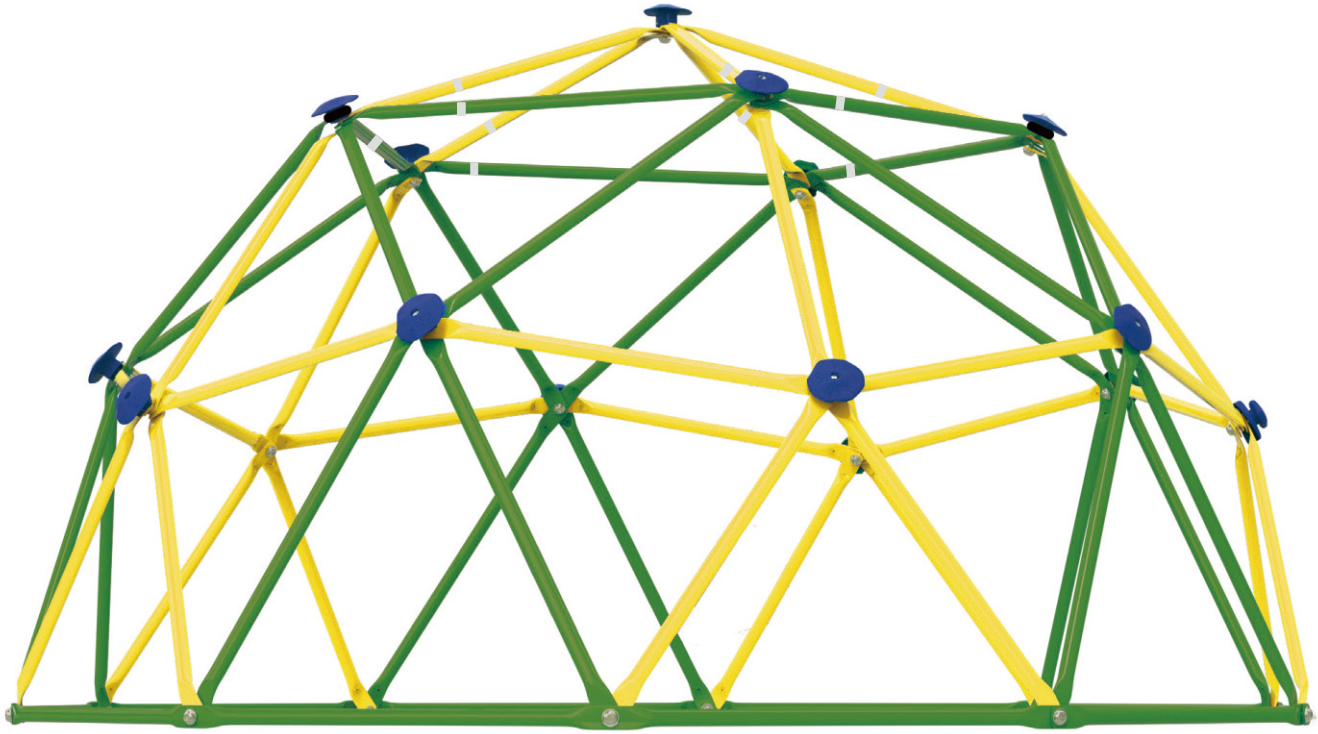
After finishing the 3rd level, there is only one node left, and this time, we just need use 1 Part E, 1 Part H, and 1 Part L. The order of the poles needs to be the same as the order marked in the following picture, the pole 1 end is under the pole 2 end, pole 2 end is under pole 3 end, so the pole 5 end is on the top.

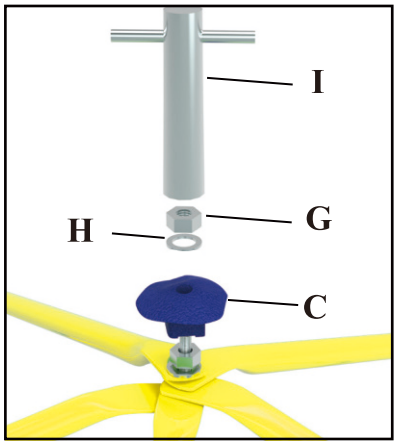


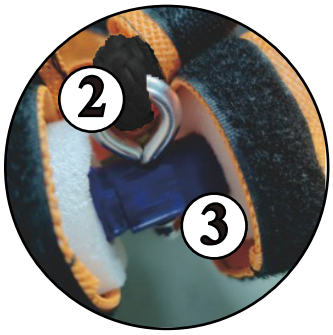
Step 7:

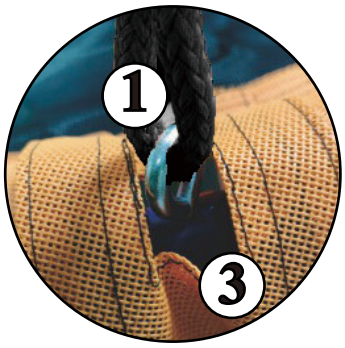
After assembling all of the poles, we will start assembling the blue grips. Except the bottom nodes, all of the nodes will need a grip. At this step, we need 1 Part G, 1 Part H and 1 Part C using a tool Part I to tighten it.

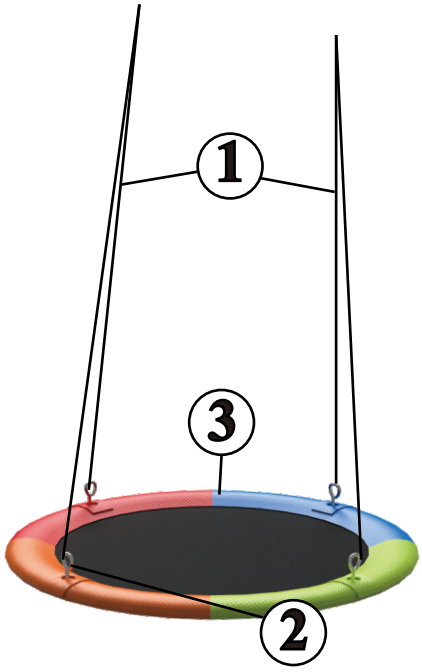
Please note the gap of the grip needs to be in pole 1 and pole 5 or pole 6.
Please see the following pictures.







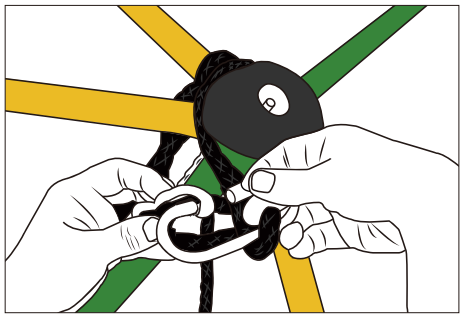


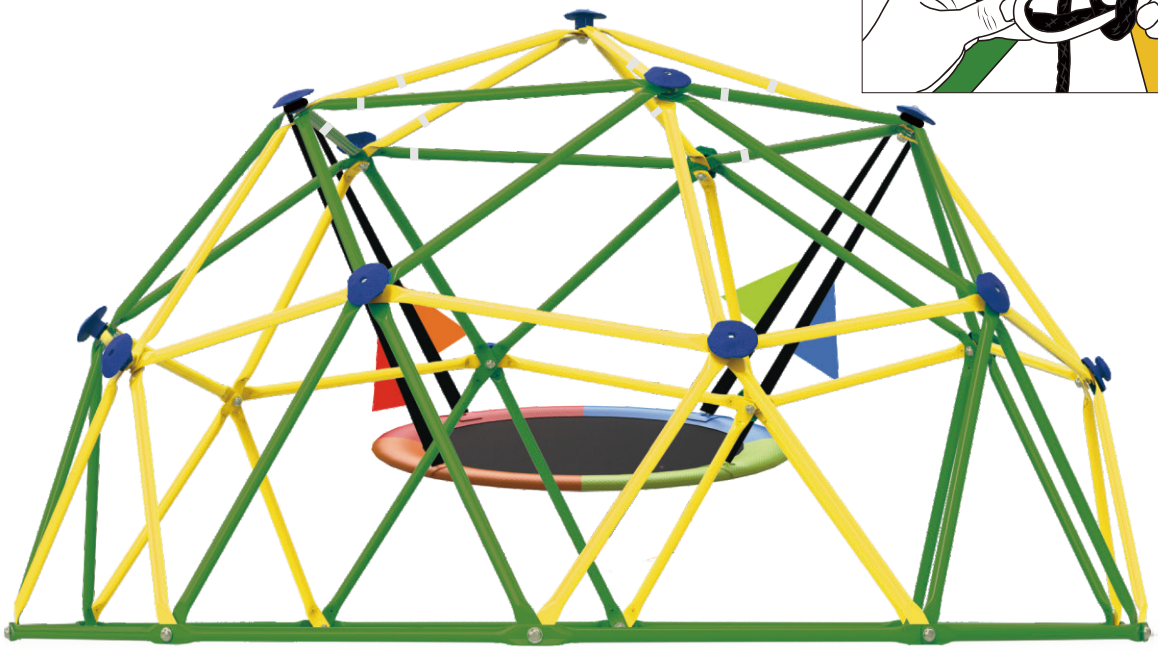


Insert the metal frame ② into tho edge of the fabric around the edge of the nest swing③ Connect the metal frame ② together and open the screw on the rope ①to pass through the nest swing ③ and then fix it.

Just repeat what you do like step 7, and your jungle gym is set up like the following picture, congratulations!

Make sure the screws are tightened and the ropes are securely fastened before using the swing.





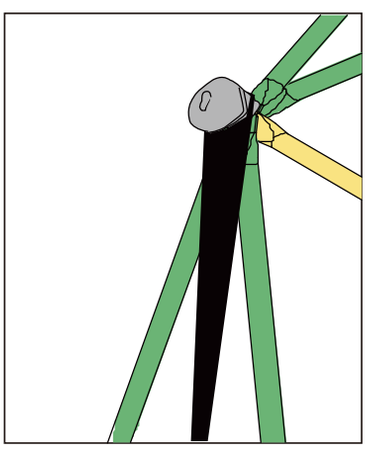
VIPService68@outlook.com

• When not in use, you need to put it away to avoid sun bursts and affect its service life

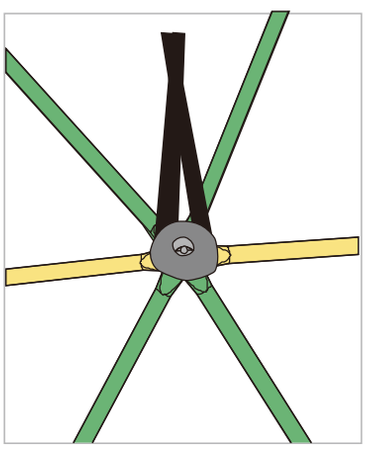
Installation:

The hammock can be used in the following way:

Attach the hammock's connecting strap to the blue knob. Securely fasten it before use.



Pic 1



Pic 2



Pic 3

Till now you have finished the climbing dome assembly, hope your kids have been enjoying it!