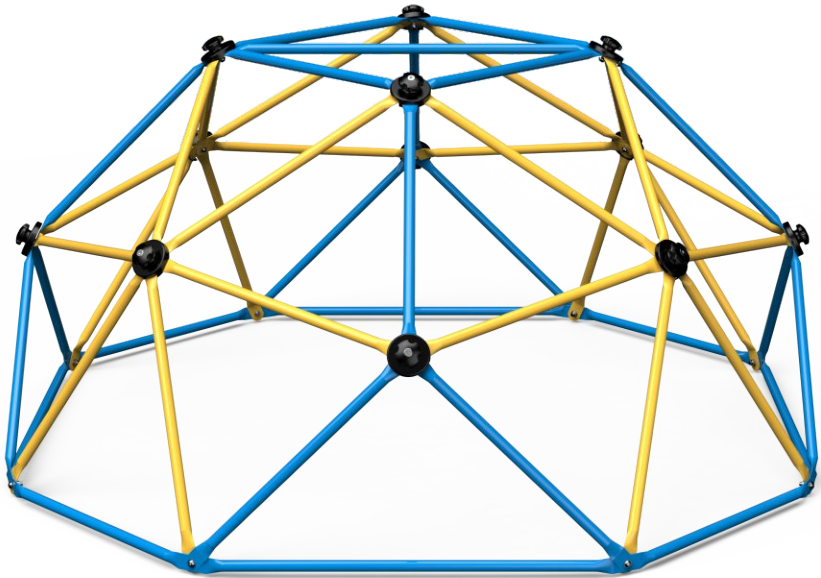


6FT CLIMBING DOME

Assembly & Maintenance Manual



WARNING!

- The product is intended for use by children ages 3 to 10, and for domestic use only.
- Please read the instructions carefully before assembling and using.
- Retain this manual for future reference.

SAFETY INSTRUCTIONS

FAILURE TO FOLLOW THESE WARNINGS MAY RESULT IN SERIOUS INJURY OR PROPERTY DAMAGE AND WILL VOID THE WARRANTY.

- All users must understand and follow the instruction for the safe operation of this product.
- Proper assembly, use and supervision are necessary.
- Two capable adults are recommended for the installation.
- Keep children away from the assembly area.
- Be aware that parts can be damaged by over-tightening screws.

Most injuries are caused by misuse and/or not following instructions.

Operation instructions

- **On-site adult supervision is required at all times!**
- Do not install the product over concrete, asphalt, packed earth or any other hard surface. A fall onto a hard surface can result in serious injury to the user.
- Place the equipment on level ground at least 6.6 ft (2 m) from any structure or obstruction such as a fence, garage, house, overhanging branches, laundry lines or electrical wires.
- To prevent serious injury, do not allow children to use the equipment until properly installed.
- Do not use the dome climber when it is wet.
- Instruct children not to use the equipment in a manner other than intended.
- Do not attach other items to the product that are not designed for the equipment, such as, but not limited to, jump ropes, clotheslines, pet leashes, cables and chains, as they may cause a strangulation hazard.
- 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 the equipment.

Maintenance instructions

- Check all fasteners and grips are tightened before each use, replace any worn, defective, or missing parts.
- Rake and check depth of loose fill protective surfacing materials to prevent compaction and to maintain appropriate depth. Replace if necessary before each use.
- Remove any tripping hazards, such as exposed concrete footings, tree stumps, or rocks.
- Owners shall be responsible for maintaining the legibility of the warning labels.
- For longer accessory life, we suggest storing them during the winter.
- Do not use any abrasive cleansers for the cleaning. Use a soft, damp cloth to eliminate dirt and dust.
- Sand rusted areas on tubular members and repaint using a nonlead-based paint.

Disposal instructions

- Disassemble and dispose of The e quipment in such a way that no unreasonable hazards will exist at the time the equipment is discarded.
- Follow all your local requirements.

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 fill material) that comply to the safety standard ASTM F1292 Standard Specification for Impact Attenuation of Surfacing Materials within the Use Zone of Playground Equipment.

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 cm) 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.)

****The Maxium fall height for this equipment is 3FT.We recommend using 6” of Double shredded bark Mulch.****

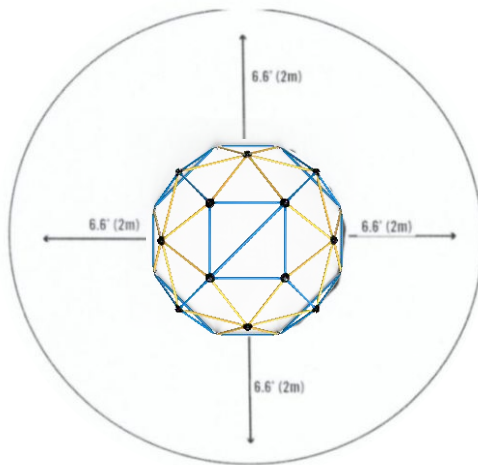
SAFE PLAY AREA

Place the equipment no less then 6.6ft (2m) from any structre 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.

Play set dimensions:
6'(1.83m) diameter

Recommended Play area:
19'2(5.85m) diameter

Recommended age: 3-10 years old
Maximum player: 3 persons
Each person's weight shall not exceed: 160 pounds
Max Support Capacity:490lbs



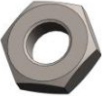
BEFORE BEGINNING ASSEMBLY

Identify and check all parts and hardware using the PART LIST in this document. Make sure that all parts and accessories are intact and complete before assembly. Test all bolts by inserting them into their respective holes. Do not scrape the powder coating. Bare metal may rust! You may need to pound some bolts with a hammer or mallet.

NOTE:

- The assembly requires two adults.
- For ease of assembly, leave all fasteners finger tight until all tubes are in place, then tighten firmly.

PART LIST

 A.Long Tube x 5	 B.short Tube x 20	 L.Medium Tube x 24	 D. Long Nut x 12
 E. Long Bolt x 12	 F. Short Bolt x 8	 G. Thin Nut x 12	 H. Normal Washer x 28
 I. Allen Wrench x 2	 J. Double Open-end Wrench x 1	 K. Lock Nut x 8	 C. Black Grip x 12

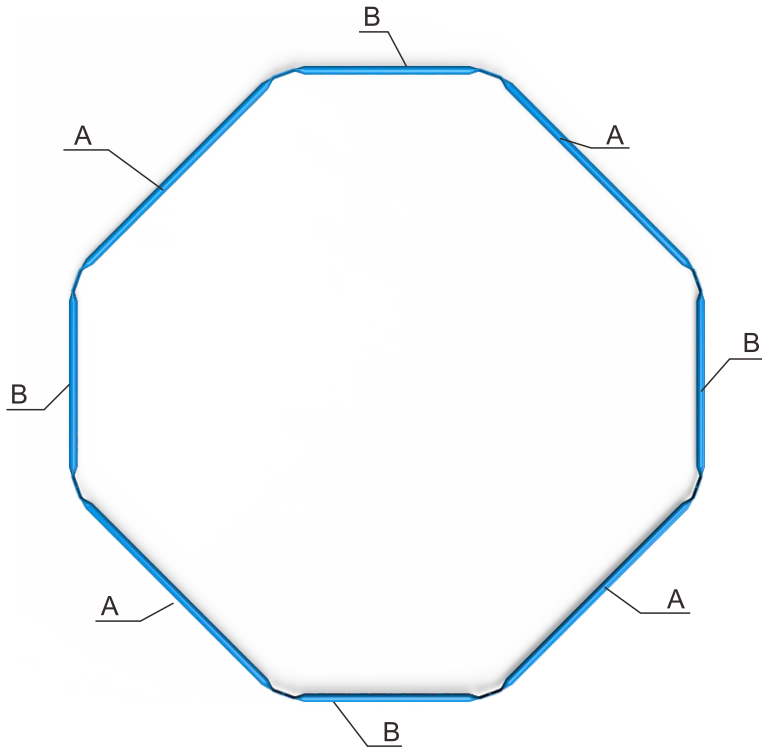
Tips: Part A and B has the same color, they can be identified by its length.

ASSEMBLY INSTRUCTION

Dome Climber Assembly

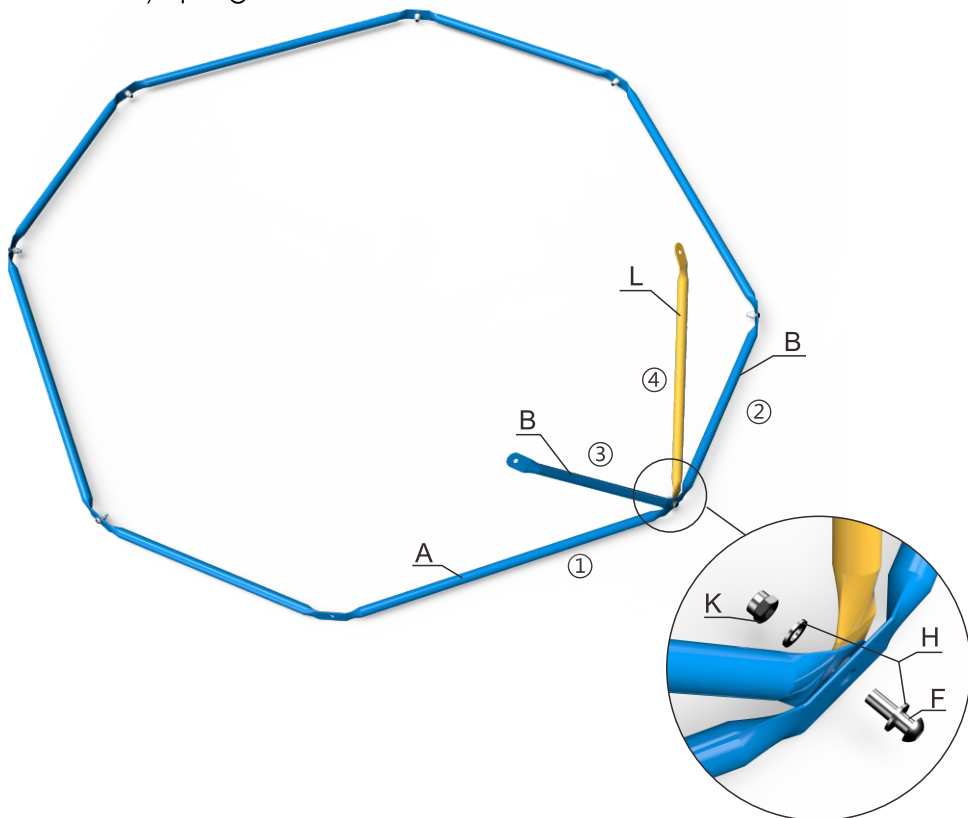
Step 1 : Bottom Circle Assembly

First, Lay out 4 Long Tubes (A) and 4 Short Tubes (B) in the order illustrated below.

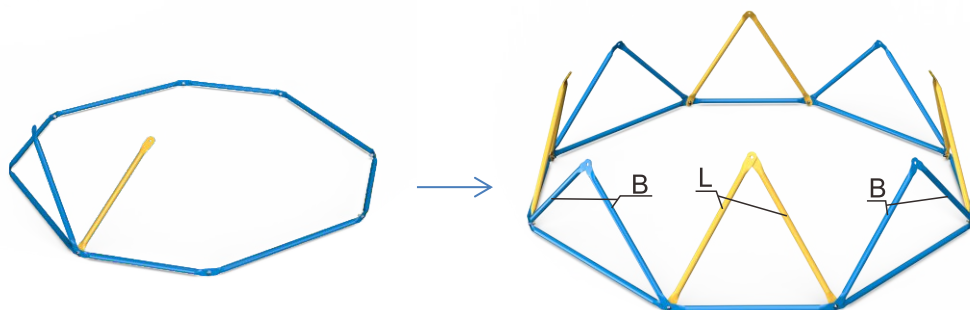


Second, pick up 1 short pole (B) and 1 medium pole(L), then connect them to one of the joints of the octagon with a short bolt (F), a lock nut (K) and two normal washers (H).

Tips: The order of the poles needs to be the same as the order marked in the following picture. The outermost pole is pole ①, the second is pole ②, the third is pole ③, and the final one (also the innermost) is pole ④.



Third, repeat the operation at the second step, and you will get the following shape. Now, the bottom circle has been finished.

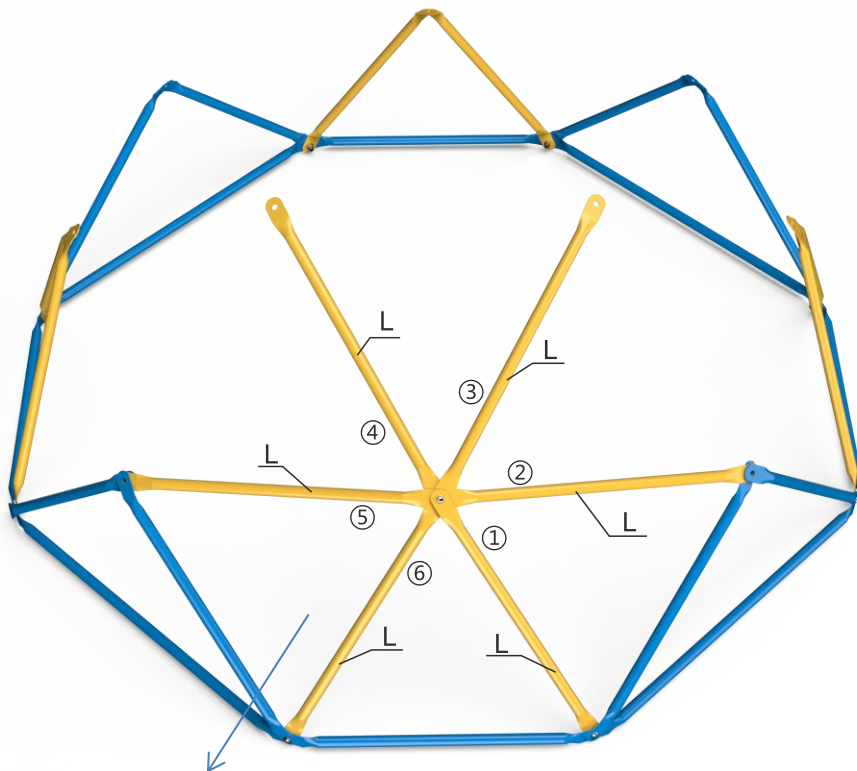


Tips: Every node at the bottom circle will have four pole ends.

Step 2: Second Circle Assembly

First, pick up four blue poles (L), one long bolt (E), one normal washer (H) and **one thin nut (G)**. Second, choose two blue poles(L) assembled at the bottom circle, then fix the blue poles together with tools Part I and Part J.

Tips: The order of the poles needs to be the same as the order marked in the following picture. The outermost pole is pole ⑥, and the final one (also the innermost) is pole ①.



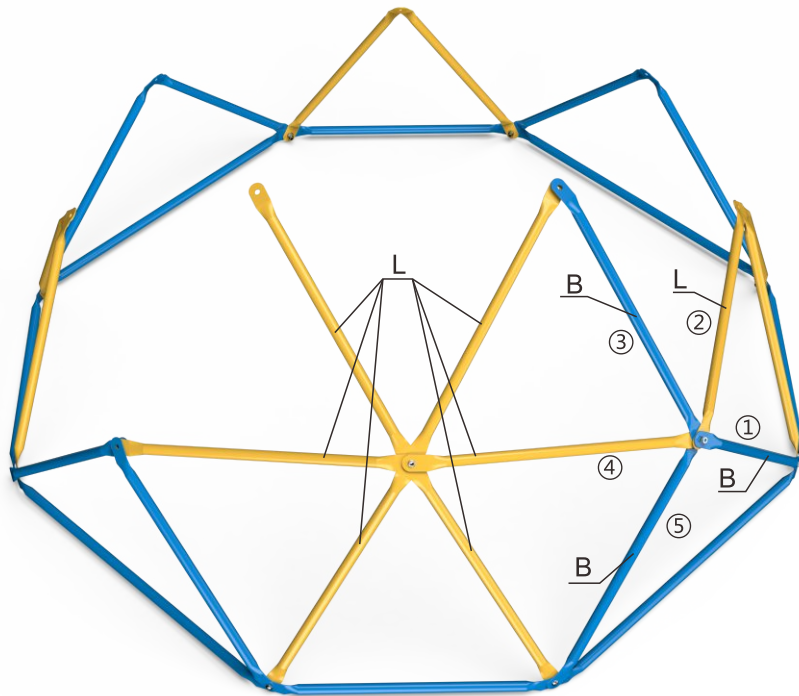
Note:
The bolt should be threaded from the inside out.

Step 3: Second Circle Assembly

First, pick up one blue pole, one yellow pole, one long bolt (E), one normal washer (H) and **one thin nut (G)**.

Second, choose two yellow poles assembled at the bottom circle, then fix the poles together with tools Part I and Part J.

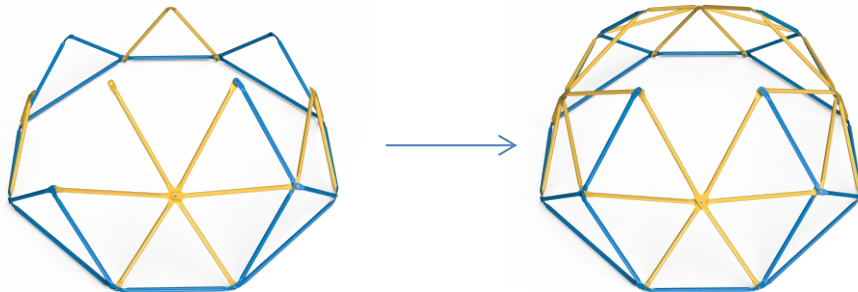
Tips: The order of the poles needs to be the same as the order marked in the following picture. The outermost pole is pole ⑤, the second is pole ④, the third is pole ③, the fourth is pole ②, and the final one (also the innermost) is pole ①.



Note:

The bolt should be threaded from the inside out.

Then, repeat the operation at Step2 and Step 3, and you will get the following shape. Now, the second circle has been finished.



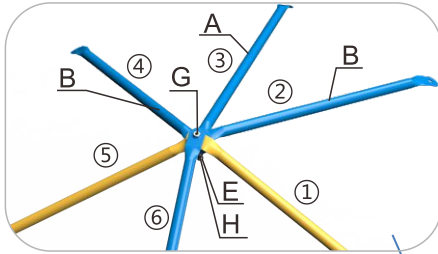
Step 4: Roof Assembly

First, pick up one yellow pole(A), two yellow poles (B), one long bolt (E), one normal washer (H) and **one thin nut (G)**.

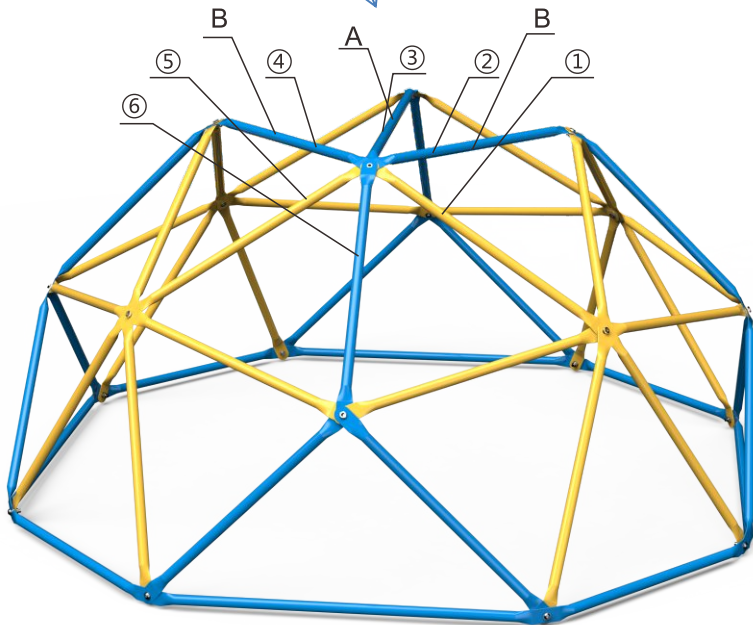
Second, choose one of the nodes at the second circle, then fix the poles together with tools Part I and Part J.

Tips: The order of the poles needs to be the same as the order marked in the following picture.

The outermost pole is pole ⑥, the second is pole ⑤, the third is pole ④, the fourth is pole ③, the fifth is ② and the final one (also the innermost) is pole ①.



Note:
The bolt should be threaded from the inside out.



Third: Repeat the above operation for the rest nodes. The roof has been finished!

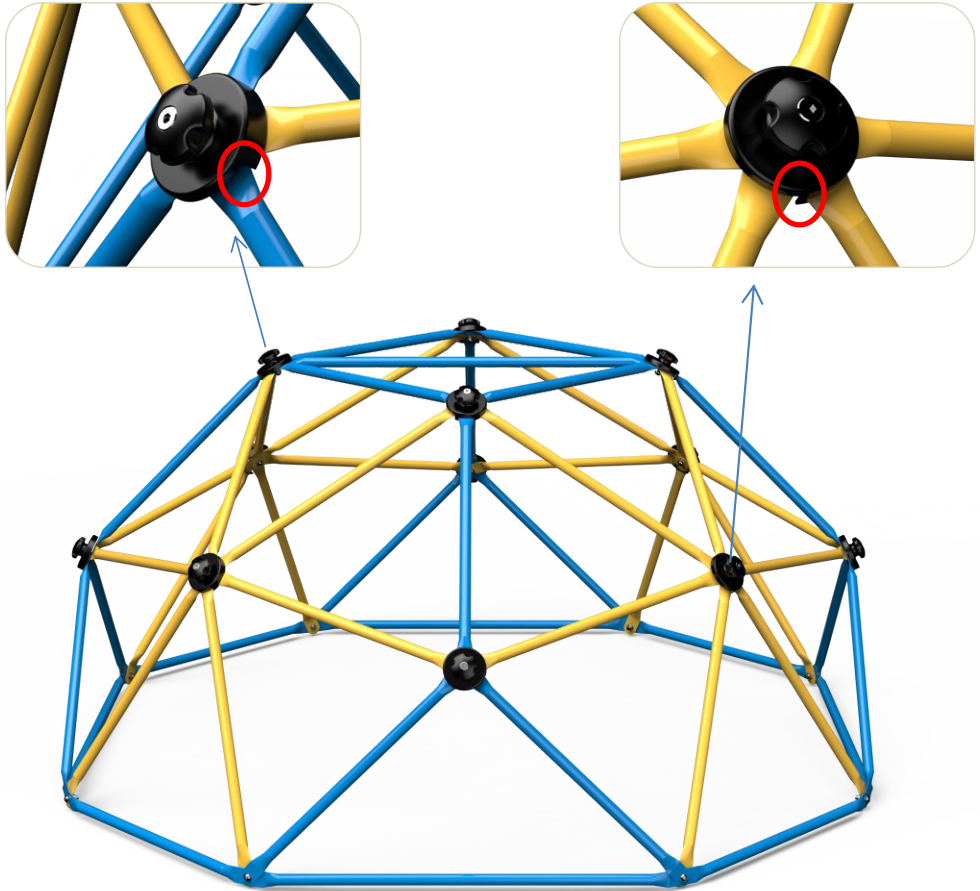
Tips: only two nodes on the roof have six pole ends, the other two nodes only have five pole ends.

Step 5: Black Grip Assembly (Important: check all fixed fasteners are fully tightened)

First, fasten the black grip (C) on the node with a long nut (D) using the tool Part I.

NOTE: All of the nodes will need a grip, except the nodes of the bottom circle.

Tips: The gap of the grip needs to be checked in pole ① and pole ⑤(or pole ⑥), as shown in the following picture.



Second, repeat the above operation for the rest nodes.

Now, the assembly of the dome climber is complete, Congratulations!