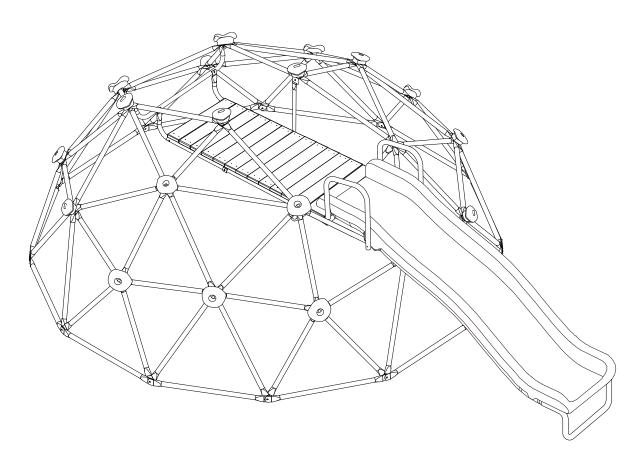


Assembly Instructions and User Manual

Adventure Dome

Style #: 164178



Please keep this instruction manual for future reference

For replacement parts, please call 1-866-370-2131 Monday – Friday 9:00 AM – 5:00 PM Eastern Time

General Customer Service: (888) 922-2336 7:00 am to 12:00 am CST (daily)
Live Chat at: www.academy.com
Email: customerservice@academy.com

Dear Valued Customer,

Congratulations on your AGame Adventure Dome purchase! Please read and completely understand the contents of this owner's manual. This manual contains specific instructions and warnings that must be followed to prevent injuries.

This play set is for residential use only. This play set is NOT intended for public or commercial use. The warranty will be voided if the play set is used in a commercial application.

The product is designed for children between the ages of 3-8. Children must NOT play on this set until it is properly assembled and inspected by an adult. Adult supervision is required at all times while children are playing on the equipment. Do not allow children under six (6) years old to be near during the assembly of this product due to choking hazards of small parts.

The equipment must be installed on level ground. Uneven ground must be leveled prior to installation. Installation on sloping or uneven ground will put stress on the joints, causing the unit to become loose and unstable which may result in serious injuries. You must ensure there are no obstructions or structures (e.g. electrical wires, branches, house, fence, garage, etc) within six (6) feet from the equipment.

The Consumer Product Safety Commission's Outdoor Home Playground Safety Handbook recommend to install and maintain the playground equipment over at least 9 inches of wood chips, mulch or shredded rubber (for equipment up to 8 feet high) or sand or pea gravel (for equipment no more than 5 feet high) as shock absorbing material. Dirt and grass, which are the most prevalent surfaces under home playground equipment, do not adequately protect children from serious head injuries. Install protective surfacing at least six feet in all directions from play equipment. Do not install your play set over hard surface, e.g. asphalt, concrete, packed earth, tile or brick floor. Please refer to extracts from the CONSUMER PRODUCT SAFETY COMMISSION'S OUTDOOR HOME PLAYGROUND SAFETY HANDBOOK contained in this manual for further details.

Do not allow children to use the product during windy or wet weather conditions. It is highly recommended the product be anchored into the ground to prevent movement and to make the swing set more stable during use. You should consult a local contractor about ways to anchor the product in your location.

The equipment must be checked before each use and maintained regularly. This includes, but is not limited to inspecting the play set for cracks, excess wear, missing parts, loose connections and for overall integrity. When the equipment shows any signs of weakness or damage, you must stop using the play set immediately, properly store the set or restrict access by users until the condition is resolved.

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Note: Before beginning assembly of product, make sure all parts are present. Compare parts with package content list and hardware contents. If any part is missing or damaged, do not attempt to assemble the unit. Contact customer service for replacement parts.

Important Warnings and Instructions



READ ALL INSTRUCTIONS BEFORE ASSEMBLING OR USING THIS EQUIPMENT

AGE LIMIT

- This product is designed to be used by up to three (3) children between the ages of 3 to 8. Maximum user weight is 100 pounds (45.4kg) each, with a combined maximum weight of 300 pounds (136kg).
- The play set is designed for children over three (3) years of age. Use by smaller children can result in entrapment.
- On-site adult supervision is required at all times for children of all ages.
- Do not allow use by children with any physical condition that may affect his/her ability to use this equipment safely.

BEFORE YOU BEGIN

- Carefully read all instructions in this manual before assembling and using this product.
- The unit must be assembled by at least two adults. Heavy-duty working gloves must be worn to avoid injuries during assembly.
- Children must not use the equipment until properly assembled and anchored.
- Adult supervision is required during the use of this equipment at all times.
- Unpack all parts. Take a complete inventory of all parts and hardware using the parts and hardware lists in the following pages. If any parts are missing, do not return to the store. Please call customer service toll-free number listed on the cover page for assistance. Store the product back in the original box and do not begin to install until all parts are obtained.

LOCATION OF PLAY SET

- The equipment must be placed more than six (6) feet (1.8 meter) from any structures or obstructions, including but not limited to buildings, fence, garage, trees, laundry lines, electrical wires. Children can be seriously injured running into obstacles.
- The play set must be installed on level ground. Uneven ground must be leveled prior to installation. Installation on sloping or uneven ground will put stress on the joints, causing the unit to become loose and unstable which may result in serious injuries.
- Remove any tripping hazards from the safe play area, such as roots, tree stumps, rocks, landscaping, sprinkler heads, railroad ties, plumbing and electrical connections.

Important Warnings and Instructions

Do not install your play set over hard surface, e.g. asphalt, concrete, packed earth, tile or brick floor. A fall onto a hard surface can result in serious injury or death to the user. The following is a list of recommended ground covers from the Consumer Product Safety Commission:

SUGGESTED MATERIAL	UNCOMPRESSED DEPTH
Double Shredded Bark Mulch	9"
Uniform Wood Chips	12"
Fine Gravel	12"
Fine Sand	12"

The Consumer Product Safety Commission's Outdoor Home Playground Safety Handbook recommend to install and maintain the playground equipment over at least 9 inches of wood chips, mulch or shredded rubber (for equipment up to 8 feet high) or sand or pea gravel (for equipment no more than 5 feet high) as shock absorbing material. Dirt and grass, which are the most prevalent surfaces under home playground equipment, do not adequately protect children from serious head injuries. Install protective surfacing at least six feet in all directions from play equipment. You should consult a local contractor about ways to secure the product in your location. Do not install your play set over hard surface, e.g. asphalt, concrete, packed earth, tile or brick floor. Please refer to the CONSUMER PRODUCT SAFETY COMMISSION'S OUTDOOR HOME PLAYGROUND SAFETY HANDBOOK for detailed guidelines to prevent injuries from falls and other hazards on public and home playgrounds.

WARNINGS ON ANCHORING

This product must be anchored be anchored into the ground to prevent movement and to make the product more stable during use.

There are different types and different methods of anchoring this product. Academy Sports and Outdoors does not make a specific anchoring recommendation as each consumers need and conditions can vary.

It is highly recommended that you seek the opinion from a local licensed contractor on the best way to secure the product in your location. The best way to anchor a product is to create a concrete footing and use that as a base for an anchor. Whatever method you prefer for your location, an anchoring system for this product should be used at all times.

WEATHER CONDITIONS

- DO NOT use this equipment if any parts are wet. If the equipment is wet, the user could slip and suffer injuries.
- Please be aware of weather conditions when using the equipment. If it is too windy, users could
 lose control and suffer injuries. The playground equipment must be properly anchored, stored away,
 or restricted from use during inclement weather such as heavy winds or severe weather storms.
 You should consult a local contractor about ways to anchor the product in your location.

Observing the following statements and warnings reduces the likelihood of serious or fatal injury.

- ALWAYS dress children appropriately for proper play, e.g. wear well-fitted rubber sole shoes, and remove
 loose or sharp items such as jewelry, hair accessories, or scarves that may become entangled in the
 equipment or cause injuries.
- ALWAYS make sure children remove their bike or other sports helmets before playing on the playground.
- Do not allow children to jump to/from different play areas of the equipment.
- ALWAYS return safely to the ground before approaching another play area.
- ALWAYS check the slide or other parts exposed to the body for extreme heat from the sun before allowing children to use the equipment.
- DO NOT allow more than one child to slide down the slide at the same time.
- Instruct children not to slide down the slide head first.
- DO NOT allow children to use the equipment in a manner other than intended.
- ALWAYS prevent access and secure from any unauthorized use when there is no adult supervision.
- DO NOT allow pets or other animals near the equipment to prevent damage or injuries.
- On-site adult supervision for children of all ages is required during use.

INSPECTION PRIOR TO EACH USE OR DAILY INSPECTION

- DO NOT use the equipment if any bolts or nuts are missing or loose. ALWAYS check to ensure the equipment and all parts are well secured and stable before each use.
- ALWAYS clear the play area of any rocks, sharp objects, or any materials that could be potentially hazardous to users.
- DO NOT attach items to the equipment that are not specifically designed for use with the equipment, including, but not limited to, jump ropes, clothesline, pet leashes, cables and chains as they may cause choke hazards.
- The steel and plastic parts used in your product are subject to normal wear. Gradual deterioration of the material will occur, the speed of which will depend on the level of exposure to UV rays, airborne pollution, outdoor weather conditions such as rain and wind and the amount of use. You must inspect the equipment prior to every use. This includes, but is not limited to inspecting the set for cracks, excess wear, missing parts, loose connections, and for overall integrity. When the set shows any signs of weakness, you must stop using the play set immediately, properly store the set or restrict access by users until the condition is resolved.

Care and Maintenance Checklist

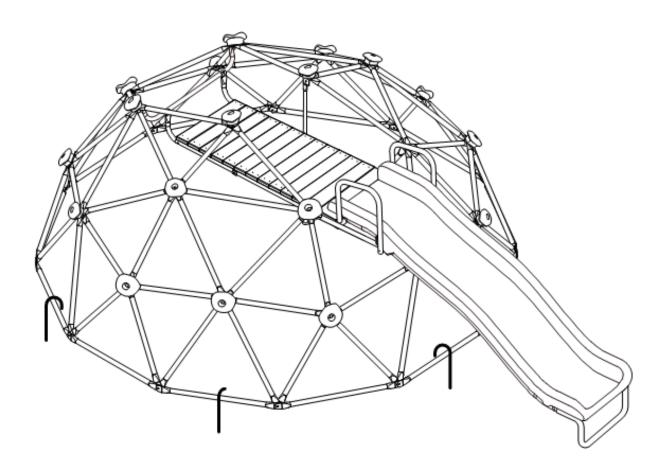
CARE & MAINTENANCE INSTRUCTIONS

- Inspect all nuts and bolts twice monthly during the usage season for tightness and tighten as required. It is particularly important that this procedure is followed at the beginning of each season.
- Sand rusted areas on metal tubing and repaint using a nonleaded-based paint meeting the requirements of Title 16 CFR Part 1303.
- Check all coverings for bolts and sharp edges twice monthly during usage season to be certain that they
 are in place and replace when necessary. It is especially important to do this at the beginning of each
 new season.
- Do not use when the temperature drops below 32 degrees F (0 degrees C); remove and store the plastic slides indoors.
- Owners shall be responsible for maintaining the legibility of the warning labels.

DISPOSAL INSTRUCTIONS

- Please use care when disassembling the equipment when it is no longer in operational condition.
 Wear heavy duty working gloves to avoid injuries.
- Fully disassemble the entire play set before disposal. Do not leave partially disassembled parts in areas accessible by children.
- Should you wish to recycle the steel tubing, please take the frame to your local recycling center.
- All plastic parts can be recycled, take it to your local recycling center. Do not let children play with any disassembled parts meant for disposal, such as slide, tubing, bolts, nuts, screws, etc.
- All rusted parts, bolts must be properly disposed of in trash bin. Do not reuse.

Complete Product View



TOOLS NEEDED

Y	Wrench (Included)	
W	Big Allen Wrench(Included)	
Z	Wrench (Included)	5_3
V	Special Socket Wrench (Included)	0
Х	Medium Allen Wrench (Included)	
	Tape Measure (Not Included)	
	Hammer (Not included)	
	Flat Head and Phillips Head Screwdriver (Not included)	

Parts l	List		
Part No.	Description	Picture	Quantity
1	Frame tube (27.75")		36
2	Frame tube (24.5")		30
3	Frame tube (30.98")		4
4	Frame tube (30.98") With two holes		1
5	Frame tube (28.54")		4
6	Frame tube (21.65")	<u> </u>	2
7	Connect Tube		1
8	Slide Platform Support	8	2
9	Slide Platform Connect Tube		2
10	Slide Top Support Bar		1
11	Slide handle bar (Left)		1
12	Slide handle bar (Right)		1
13	Bracket		2
14	Wood Plank		11
15	Wood Plank with Groove		1
16	Wood Plank Platform Support		2
17	Slide		1
X5-N	Slide Front Support		1
18	Rock Climber		19
19	Anchor		6

Hardware List

Part No.	Description	Picture	Quantity
А	BOLT M8 X 1.57"		19
В	BOLT M8 X 1.18"		1
С	BOLT M8 X 0.98"		12
D	BOLT M6 X 0.79 "		2
Е	BOLT M6 X 1.38 "		4
F	BOLT M6 X 2.17 "		2
G	BOLT M6 X 2.56 "		6
Н	BOLT M6 X 4.53 "		2
I	SCREW	(†)	48
J	M8 WASHER (LARGE)		87
К	M6 WASHER (SMALL)		12
L	M6 ARC WASHER		22
М	M8 SPRING WASHER (LARGE)	G	34
N	M6 SPRING WASHER (SMALL)		16
0	M8 NYLON NUT		19
Р	M8 ACORN NUT (LARGE)		34
Q	M6 ACORN NUT (SMALL)		16
Z 9	BOLT 1/4"*2.36"	()	4

Assembly Instructions

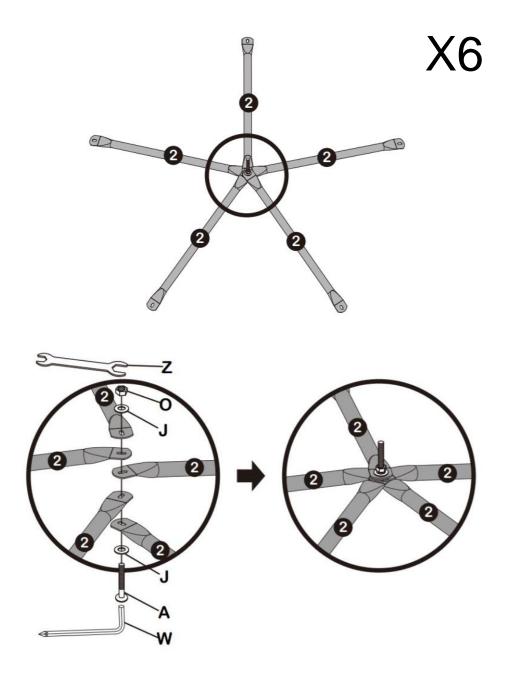
STEP 1

- ➤ Locate the following 30 pieces of #2 steel tubing parts and separate them into six groups of five.
- Connect 5 pcs of #2 steel tube together using #A, #J and #O as shown below.
- Repeat in the same manner to assemble six sets.

Part#	Qty	Hardware#	Qty
2	30 PCS	A	6 PCS
		J	12 PCS
		0	6 PCS

NOTE: For easier assembly, do not tighten the bolts all the way initially to allow room for adjustment. You must go back and fully tighten all bolts after the entire play set is assembled

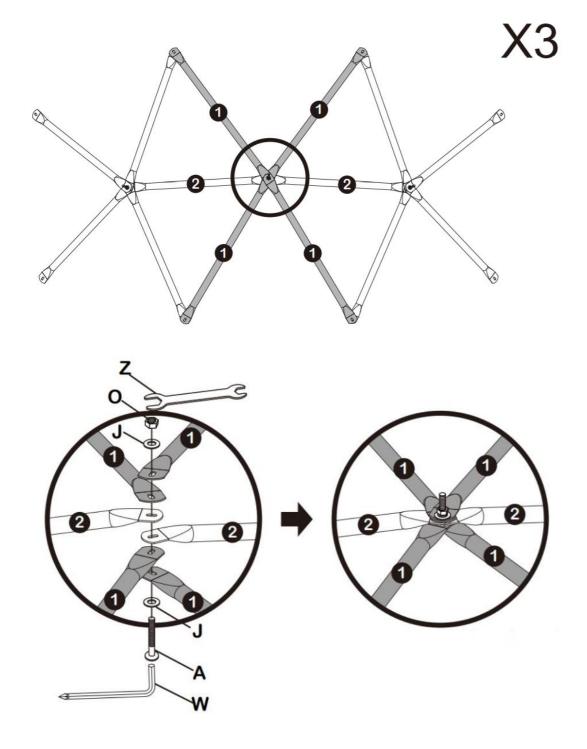
Helpful Hint: Make sure the bolt is protruding outward.



- Connect two sets of previously assembled #2 tubes together with four pcs of #1 in the order shown below. Secure all tubes together with #A, #J, and #O as shown in the enlarged diagram.
- Repeat in the same manner to assemble three sets.

Part#	Qty	Hardware#	Qty
1	12 PCS	A	3 PCS
		J	6 PCS
		0	3 PCS

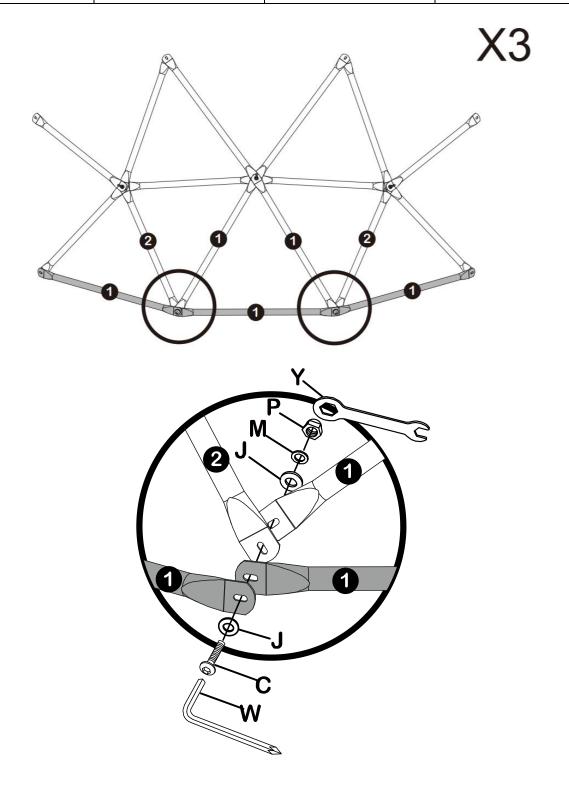
Helpful Hint: Part 2 from the previous step is sandwiched between the new Part 1. Be sure to keep them separated in a star formation.



- Attach three pcs of #1 to the previously assembled tubes # 2 and #1. Secure using #C, #J, #M and #P in the order shown in the enlarged diagram.

 Repeat in the same manner to assemble three sets.

Part#	Qty	Hardware#	Qty
1	9PCS	С	6 PCS
		J	12 PCS
		M	6 PCS
		Р	6 PCS

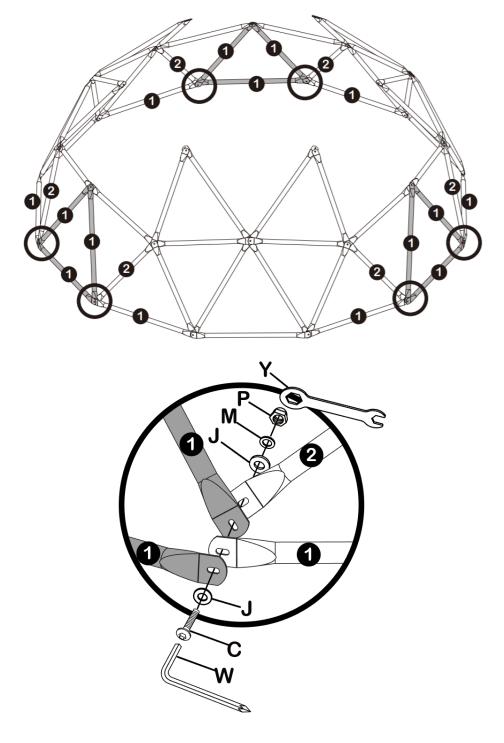


Connect the previously assembled tubes together with #1 to form the base of the dome. Secure with #C, #J, #M and #P as shown in the enlarged diagram.

Part#	Qty	Hardware#	Qty
1	9 PCS	С	6 PCS
		J	12 PCS
		M	6 PCS
		Р	6 PCS

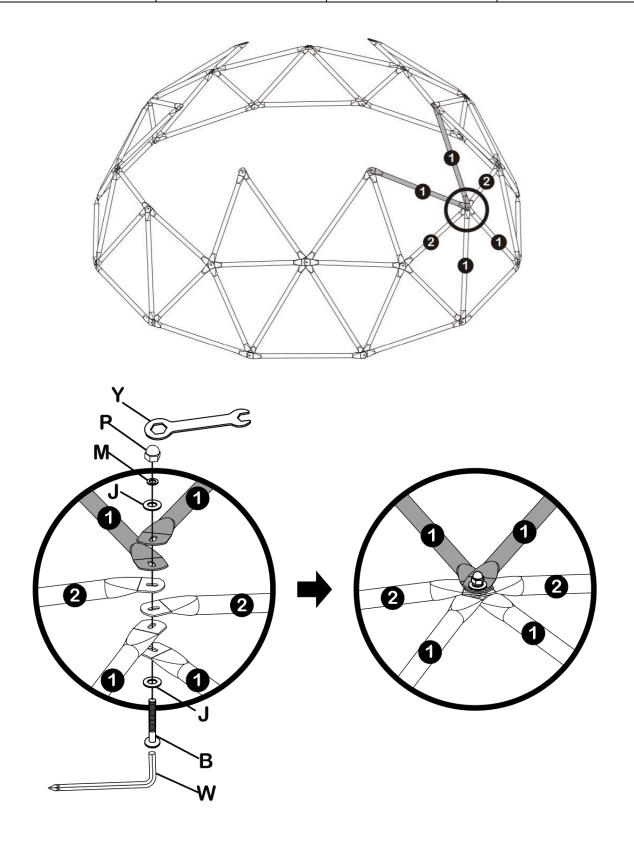
NOTE: Adjust the tubing to make sure the dome is evenly shaped as a circle.

Helpful Hint: Have one person hold the previously assembled sections upright while the other secures the bottom.



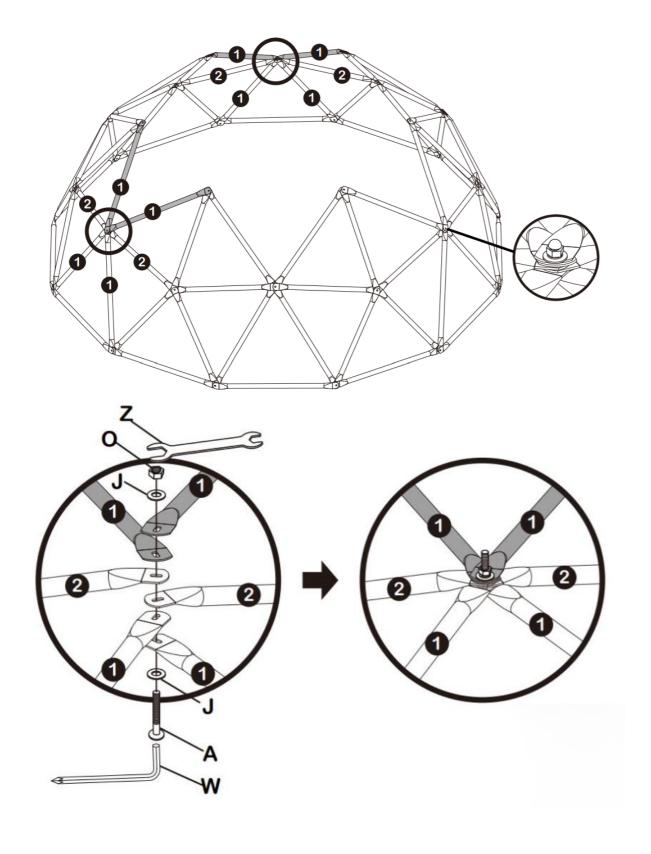
Attach two pcs of #1 to # 2 and #1 using #B, #J, #M and #P as shown below.

Part#	Qty	Hardware#	Qty
1	2 PCS	В	1 PC
		J	2 PCS
		M	1 PC
		Р	1 PC



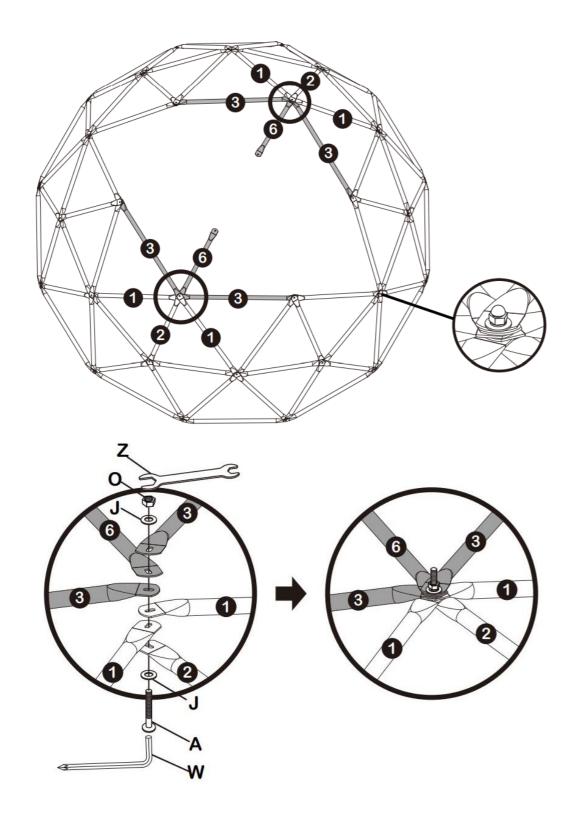
- Attach two pcs of #1 to # 2 and #1 using #A, #J and #O as shown below. Repeat in the same manner to connect the adjacent side.

Part#	Qty	Hardware#	Qty
1	4 PCS	A	2 PCS
		J	4 PCS
		0	2 PCS



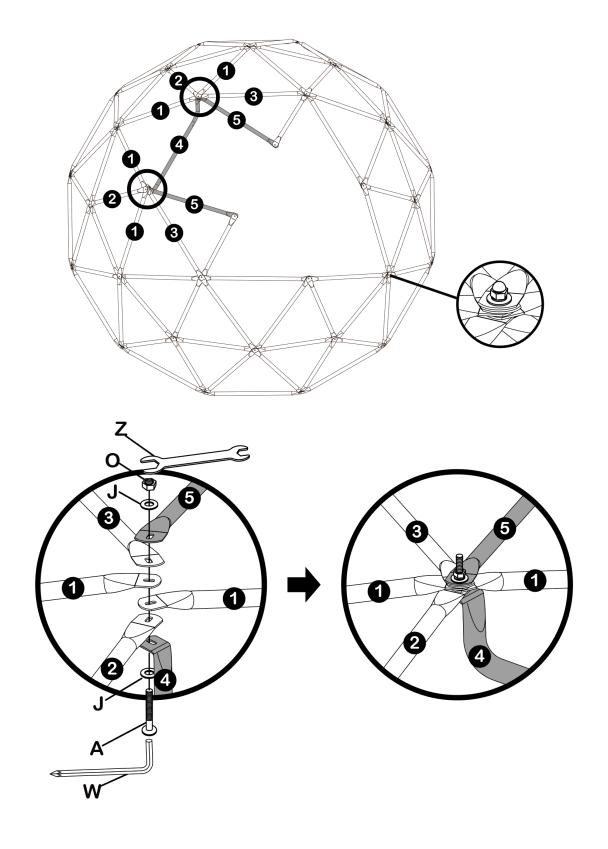
- Connect tubes #3 (2pcs) and #6 to #1 and #2 in the order shown in the enlarged diagram. Repeat in the same manner for both sides as shown.

Part#	Qty	Hardware#	Qty
3	4 PCS	A	2 PCS
6	2 PCS	J	4 PCS
		0	2 PCS



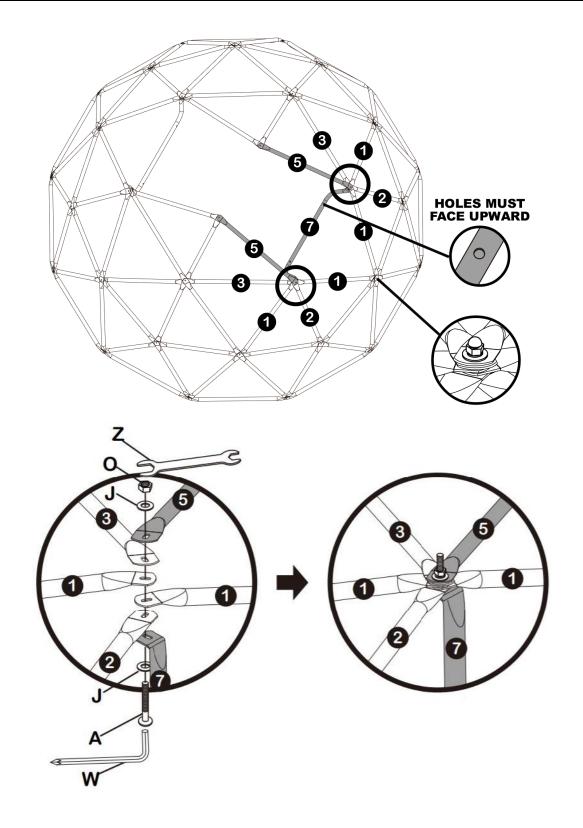
Attach tubes #4 and #5 using #A, #J and #O as shown below.

Part#	Qty	Hardware#	Qty
4	1 PC	A	2 PCS
5	2 PCS	J	4 PCS
		0	2 PCS



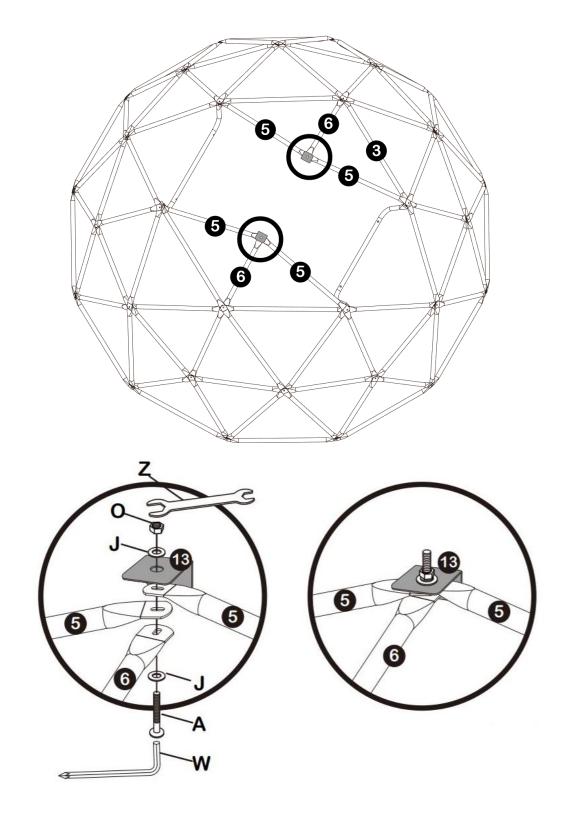
Connect tubes #7 and #5 using #A, #J and #O as shown below.

Part#	Qty	Hardware#	Qty
7	1 PC	A	2 PCS
5	2 PCS	J	4 PCS
		0	2 PCS



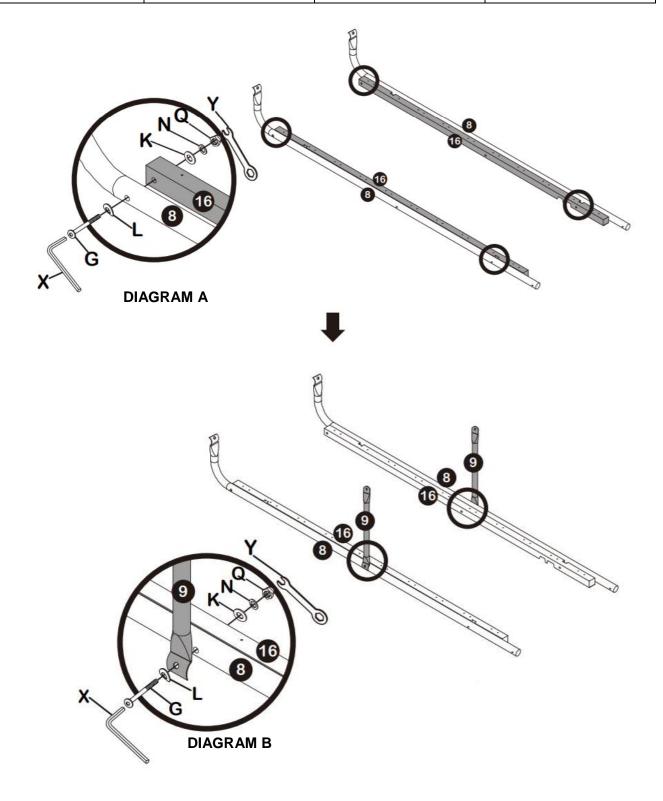
Attach #13 to #5 and #6 using #A, #J and #O as shown below.

Part#	Qty	Hardware#	Qty
13	2 PC	A	2 PCS
		J	4 PCS
		0	2 PCS



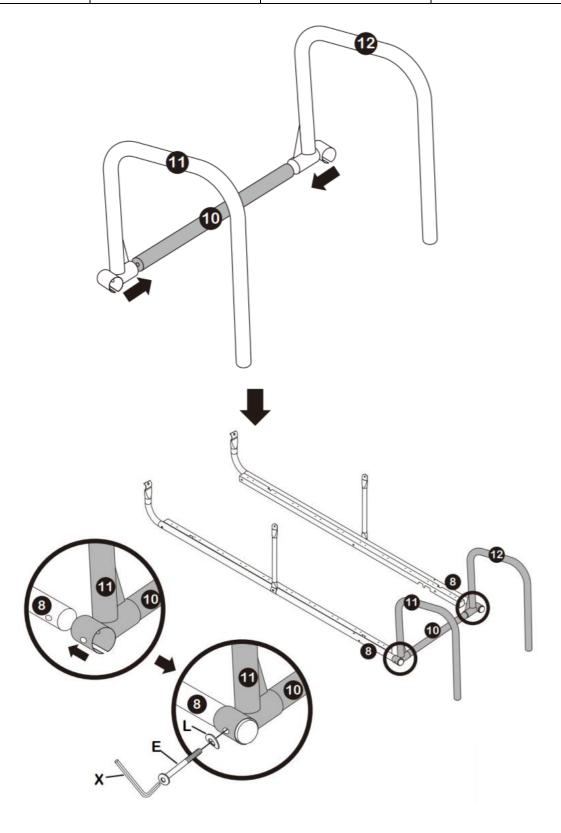
- Attach #16 to #8 using #G, #L, #K, #N and #Q as shown in DIAGRAM A. Attach #9 to the outer sides of #8 using #G, #L, #K, #N and #Q as shown in DIAGRAM B.

Part#	Qty	Hardware#	Qty
16	2 PCS	G	6 PCS
8	2 PCS	L	6 PCS
9	2 PCS	K	6 PCS
		N	6 PCS
		Q	6 PCS



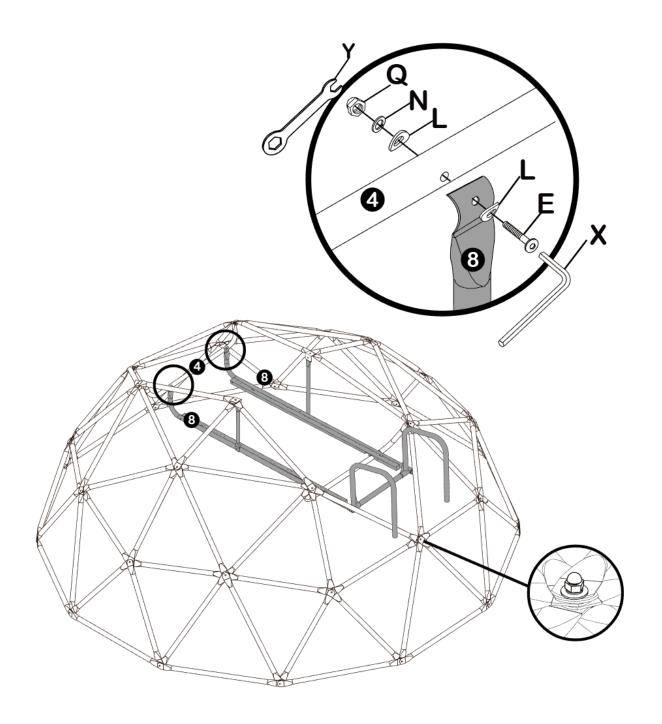
Connect #10 in between #11 and #12 and secure together with #8 using #E and #L.

Part#	Qty	Hardware#	Qty
10	1 PC	Е	2 PCS
11	1 PC	L	2 PCS
12	1 PC		



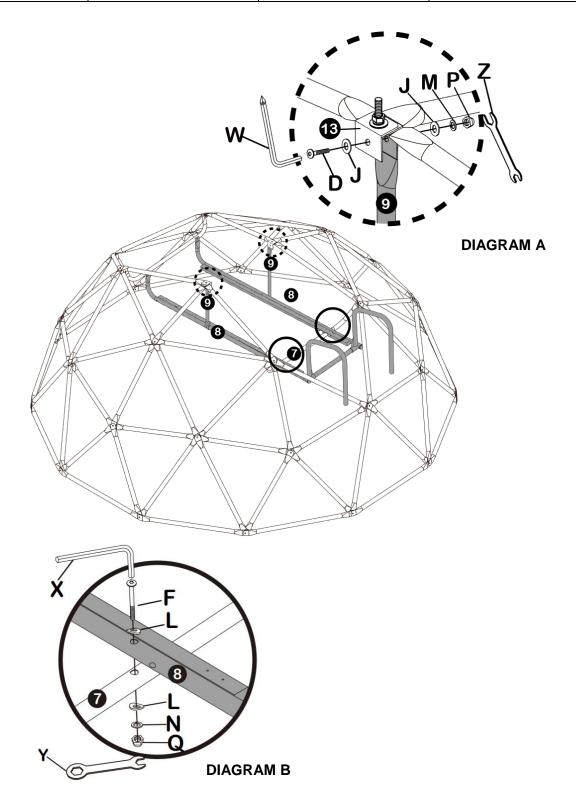
Attach #8 to #4 using #E, #L, #N and #Q as shown below.

Part#	Qty	Hardware#	Qty
		E	2 PCS
		L	4 PCS
		N	2 PCS
		Q	2 PCS



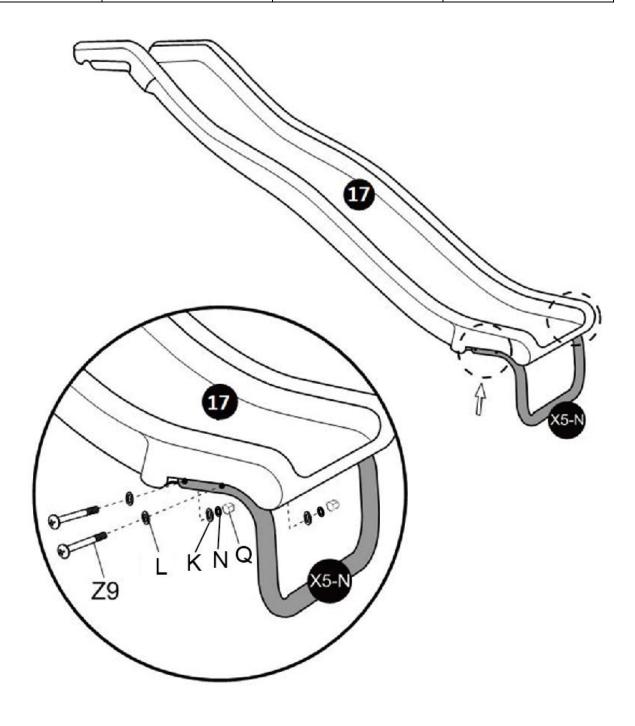
- Attach #9 to #13 using #D, #J, #M and #P as shown in DIAGRAM A. Attach #8 to #7 using # F, #L, #N and #Q as shown in DIAGRAM B.

Hardware#	Qty	Hardware#	Qty
D	2 PCS	F	2 PCS
J	4 PCS	L	4 PCS
M	2 PCS	N	2 PCS
Р	2 PCS	Q	2 PCS



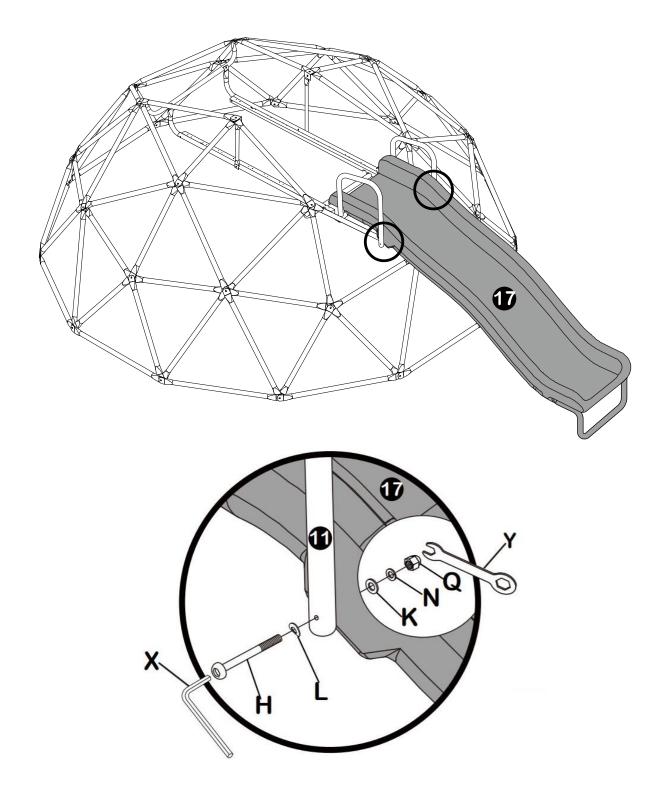
➤ Insert X5-N into #17 and secure with #Z9, #Z6 and #Z4 as shown below.

Part#	Qty	Hardware#	Qty
17	1 PC	Z9	4 PCS
X5-N	1 PC	L	4 PCS
		K	4 PCS
		N	4 PCS
		Q	4 PCS



➤ Lift the slide onto the platform and secure both sides to #11 and #12 using #H, #L, #K, #N and #Q as shown below

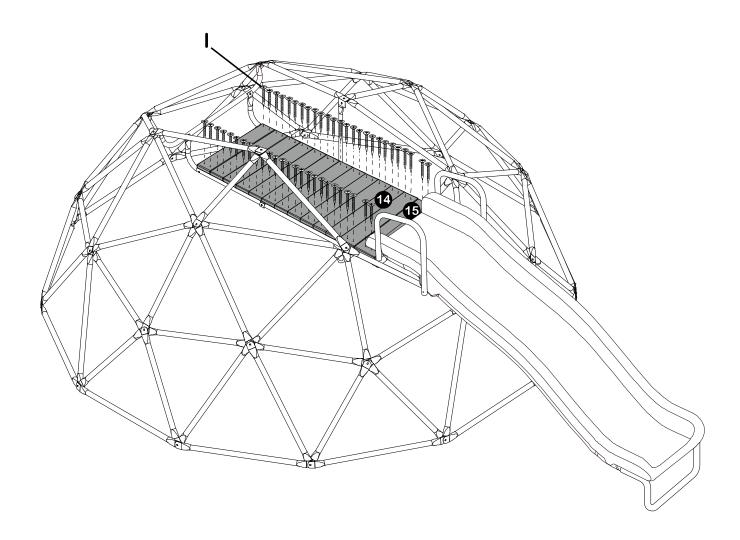
Part#	Qty	Hardware#	Qty
		Н	2 PCS
		L	2 PCS
		K	2 PCS
		N	2 PCS
		Q	2 PCS



- Insert #15 groove side into #17 Slide bottom. Install in sequence #14 to #17 using #I as shown below.

Part#	Qty	Hardware#	Qty
14	11 PCS	I	48 PCS
15	1 PS		

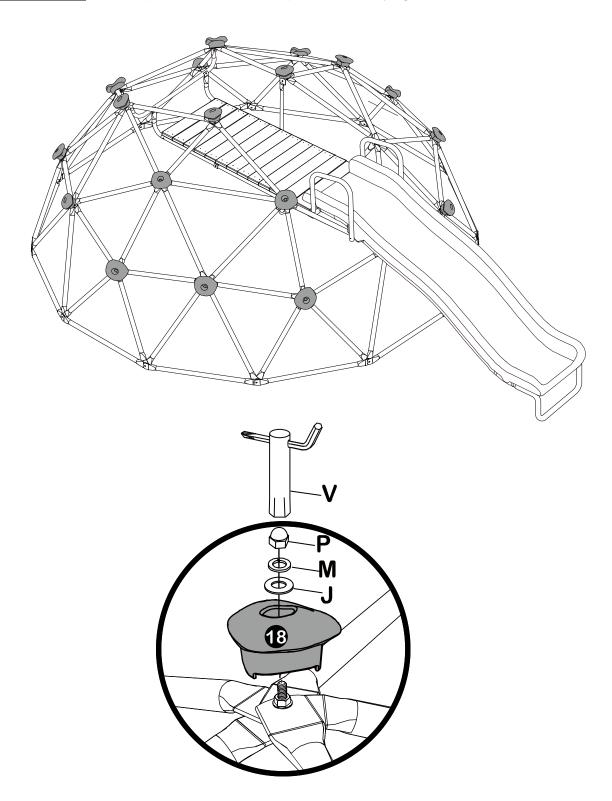
<u>Helpful Hint:</u> It is recommended to use drill for easier assembly on this step.



Attach #18 using #J, #P and #M to all tube connections shown below.

Part#	Qty	Hardware#	Qty
18	19 PCS	J	19 PCS
		M	19 PCS
		Р	19 PCS

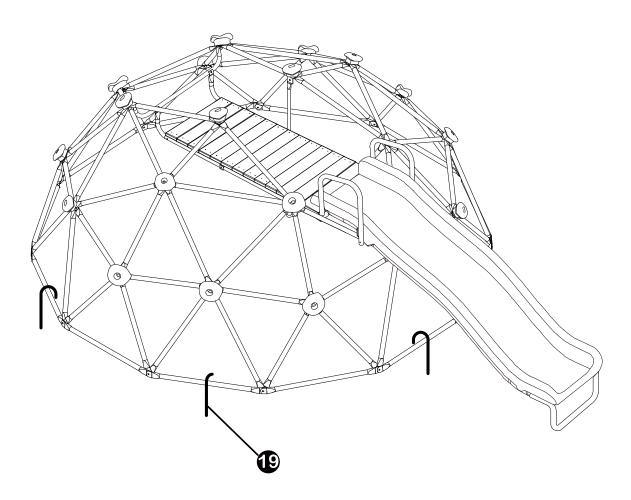
<u>Helpful Hint:</u> Use the special socket wrench provided to fully tighten the bolts and nuts.



STEP 19 - Anchor

> Secure the dome into the ground by hammering the 6 anchors #19 into the ground as shown below. Make sure the anchors are fully inserted into the ground to avoid any tripping hazards.

Part#	Qty	Hardware#	Qty
19	6		



Congratulations!

You have now completed the product assembly. Please make sure to thoroughly check all parts and hardware to make sure all bolts and nuts are fully tightened and properly installed before allowing children to use. Constant adult supervision is required at all times during use.



WARNING

Do not let children use the playground equipment until it is properly assembled and anchored.

Warranty Information

This product has been manufactured under the highest standards of quality and workmanship. We warrant to the original consumer purchaser that all aspects of this product will be free of defects in material and workmanship for one year from the date of purchase. A replacement for any defective part will be supplied free of charge for installation by the consumer. Defects or damage caused by the use of other than genuine parts are not covered by this warranty. This warranty shall be effective from the date of purchase as shown in the purchaser receipt.

This warranty is valid for the original consumer purchaser only and excludes industrial, commercial or business use of the product, product damage due to shipment or failure which results from alteration, product abuse, or product misuse, whether performed by a contractor, service company, or consumer. We will not be responsible for labor charges and/or damage incurred in installation, repair or replacement nor for incidental or consequential damage.

For replacement parts, please call 1-866-370-2131 Monday - Friday 9AM-5PM Eastern Time

General Customer Service: (888) 922-2336 7:00 am to 12:00 am CST (daily)
Live Chat at: www.academy.com

Email: customerservice@academy.com Please keep this instruction manual for future reference