

My Name _____ Phone _____ Email _____
 (Please complete, we will confirm with you the week before the Build)



TOOL NEEDS

Here is a listing of the tools and materials we will need to make the renovation of the Jungle Gym a reality. Tools can be donated or loaned. We will need the tools dropped off the Friday through Monday(April 6-9)before the build which is April 11-15 at the Zoo, Tools will be available for pick up April 15-16. **All tools will be returned in as good or better condition or the tool will be replaced.** That is our promise to you! Please complete this page and fax it to Betsy Mantor, Tool Chair, at 405 330-6052. Questions? Please call at 405-414-3195 or JungleGym@jloc.org . Tool pick-up can also be arranged by contacting Betsy. Small items can be dropped off at JLOC Headquarters any time before April 6th.

<u>Quantity Needed</u>	<u>Quantity I Can Provide</u>	<u>Item Description</u>
Professional Supplies		
1	ZOO	Bobcat with bucket loader
1		20' steel chain, hooks on each end (tow chain)
1	ZOO	20-50 cubic yard (cy) Dumpster
1	COMPLETE	Laser level with audible receiver, tripod
1	ZOO	Pickup Truck to get supplies during build
Heavy Duty Tools		
1	ZOO	Table Saw, 10" or 12"
1	ZOO	Chainsaws, heavy duty
1	ZOO	Slide compound miter saw 10" MAKITA
2	Have 1	Power miter boxes, need 3-3/4" depth, 45 degree cut to 2x4 on edge
2	Have 1	Orbital jigsaws (not scrolling)
1	ZOO	Bolt cutters, at least 24"
2		Pipe clamps, 6 to 8 foot
1		Chisel Set- ¼ to ½ inch
2		Come-alongs (2 ton min.) large
1	Have 2 ZOO	Crowbars
1	ZOO	Drillpress, 3/4 hp (does not have to be onsite, will need for a few hours each day starting Friday, 3/26)
10		Levels, 36" or longer preferred
4		Routers, 3/8" corner round bits
4		Saws, circular, heavy duty, 7" to 7-1/4" preferred
2		Sawz-alls, heavy duty with reciprocating blade
0		Tinsnips
Small or Hand Tools		
2	Have 1	Tape measures, 100'
1		Cat's Paws, 8 to 10"
5		Caulk guns
15	Have 1	Drills 3/8 inch, heavy duty, variable speed, reversible
1		Drill, 1/2 inch, extra heavy duty, reversible
30	Have 1	Battery Impact Drivers ¼ Inch, reversible and chargers
2		½ inch electric impact wrench with 9/16 and ½ deep wells
2	Have 1	Grinders, side, 4" or 4-1/2" or 5"
5		Hammers, carpentry, 16,20,22 oz
1		Hammers, sledge, 8 - 12#
1	Complete	Hammer, sledge 4 lb.
2		Post hole diggers
6		Rakes, metal garden rakes
1		Rasps, wood
1		Sanders, belt and belts
2	Have 1	Sledges-3-5LB.
1		Saws, hand for wood
5		Screwdrivers, phillips and regular
5		Shovels, long handled, spade type

<u>Quantity Needed</u>	<u>Quantity I Can Provide</u>	<u>Item Description</u>
1		Squares, framing, 2 foot, L-shaped
15		Squares, speed, 6"
10	COMPLETE	Utility Knives
1		Vise grips
1 sets		Wrenches, Allen
2	Have 1	Wrenches, adjustable crescent, 1" opening or larger
1 set		Wrenches, open-end, various sizes plus 6 9/16"
1 set		Wrenches, ratchet, complete set of deep well sockets, especially 9/16". Also 1/2 and 3/8" drive extension, universals, 6 point
Miscellaneous Supplies		
3		Brooms, push and standard
1		Bars, steel digging 6feet or longer
4		Scrub Brushes, household type
10	Complete	5 gallon buckets
2		Large C-clamps
15	COMPLETE	Coffee Cans or Plastic Jugs
1		Chalk lines with extra chalk
30	COMPLETE	Ear Plugs
3	ZOO	Electric cords, 100 foot, #10 or #12 wire with ground. 4 to 6 plug ins on end
3	ZOO	Electric cords, 50 foot, #10 or #12 wire with ground, 4 plug ins on end
30	ZOO	Electric extension cords 25 foot, #12 or #14 wire with ground plug
6		Electrical Gang Boxes-#10 and #12 wire, ground with 4 plugins
20		Electrical splitters, 2 and 3 way
1	ZOO	Electrical Panel
1	ZOO	Fire Extinguisher
30	Pending	Work gloves (pairs)
3	ZOO	Hardhats
2	ZOO	Hoses, garden type
2	COMPLETE	Lights, high wattage emergency lights
3	ZOO	Light strings, 150', each with at least 15-100 W bulbs spaced about 10' apart
1	COMPLETE	Megaphone
20	Pending	Nail aprons
1		Nail punches
30	Pending	Pencils, #2 or carpenter
1		Pencil sharpeners
15		Paint brushes ¼ to 3", for oil and water-based paints
5 lbs		Rags
100 ft.		Rope, 1/2" dia. preferred
20	COMPLETE	Sharpies (color?) Red Blue Black Fine Point
20	Pending	Safety glasses
10 pr.		Sawhorses
2		Saw rails
4		Scissors
10	COMPLETE	Sponges
1	ZOO	Extension Ladder to 24 feet OSHA rated
3	ZOO	Stepladders, 10 to 12 foot, OSHA rated
10	COMPLETE	TABLES-Matilda
20		Tape measures, 25' recommended, not reel type
2		Tarps, large as possible, 1000 sq ft, quick rain cover
1-		Tent at least 20x30 for Tool/Machine Prep
1	COMPLETE	Tent-for Artists- JLOC
1	COMPLETE	Tent-Hospitality 10x10-Matilda
1	COMPLETE	Tent- 10x10- Matilda
3	ZOO	Trashcans, 30-gallon
4	ZOO	Wheelbarrows

Can you help us with these tools and materials? Tools that are loaned will be returned in as-good or better condition. That is our promise to you! Please complete this page (don't forget your name at the top!) and fax it to Betsy Mantor, 330-6052 or email to bmantor@cox.net. Thanks for helping make this Jungle Gym a reality.

My Name _____ Phone _____ Email _____
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Quantity Needed	Quantity I Can Provide	Item Description
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MATERIAL NEEDS

Here is a listing of the materials we will need to update the Jungle Gym. Items can be dropped off at JLOC Headquarters or the Zoo any time before Friday, April 6th. Questions? Please call, text or email Betsy Mantor at 414-3195 or JungleGym@JLOC.ORG to confirm items that have been dropped off.

Quantity Needed	Quantity I Can Provide	Item Description
Drill Bits		
50		1/8" steel (4-1/2" long, cut down longer bit if needed)
16	COMPLETE	1/8" Steel (3" long)
8	COMPLETE	3/16" Steel (3" long)
3	COMPLETE	3/16" Steel (6" long) It is possible to use longer bits and cut them down to 6". May need to special order. Check lead times.
8	COMPLETE	1/4" Steel (3" long)
1	COMPLETE	1/4" Speed bore (Spade) wood
1	COMPLETE	3/8" Speed Bore (Spade) Wood
1	COMPLETE	5/16" Speed bore (Spade) wood
10	COMPLETE	5/8" Speed bore (spade) wood
1	COMPLETE	1" Speed bore (spade) wood
3	COMPLETE	1-1/8" Speed bore wood
2	COMPLETE	1-1/4" Speed bore (Spade) wood
1	COMPLETE	1-1/2" Speed bore (Spade)_wood
2	COMPLETE	1/2" Auger wood (18" long)
1	COMPLETE	5/8" Auger wood (18" long)
1	COMPLETE	1" Auger wood (18" long)
Router Bits		
4	Have 2, Need 4	3/8" Corner round (carbide tip and arbor)
2	Complete	1/2" Straight face or dado (carbide tip)
1	Complete	1/4" Straight face or dado (carbide tip)
1	Complete	1/4" "V" groove (carbide tip)
SawzAll Blades		
10	COMPLETE	Sawzall for metal 2" or 3" long for cutting through sheet metal
6	COMPLETE	Jigsaw blades, 3 to 4" long
50	Have 48	Screwdriver bits #T25
10		Screwdriver-T50 Torx 3/8" drive socket. Requires 1/2" ad 3/8" square drive adapter.
10	Have 9	Screwdriver bits #T20 Star bit
30	Have 10, Need 20	7-1/4" Carbide-tipped circular saw blades, 20-30 tooth if available
2	Complete	24-40 tooth carbide tipped blades (for compound miter saws)
1	COMPLETE	40-60 tooth carbide-tipped blades (for table saws)
2	Complete	40-60 tooth carbide tipped blades (for mitre boxes)
10	COMPLETE	Utility knife blades to match Utility knives
10	Have 5, Need 5	0.34 oz bottles Loctite
Sanding		
4	Complete	4" cutting dis/wheel for grinder
2	Complete	Flap Disc- 40-60 grit
PAINT		
2	Complete	Duct Tape, silver or grey 2" wide coated cloth
2	Complete	Flagging tape, red, orange or yellow
2	Complete	Vinyl electric tape, 3/4" wide
2	Complete	1/4" or 5/16" staples to match staple gun
2 cans	Complete	Marking paint, not green or white (ORANGE)
1 can each	Have Yellow	Spray paint, red, blue, yellow
1 can	Complete	Krylon Fusion RED spray paint
2 gal	Complete	Safety red 100% acrylic paint, meet CPSC regulations for lead
1 gal	Complete	Paint thinner
1 gal each	Complete	WHITE, BROWN, BLACK, BLUE Paint
1 gal	Complete	Forest Green Paint
1 gal	Complete	School Bus Yellow
1 gal	Complete	Stain Federal Blue (Acrylic/Water Based)

Quantity Needed	Quantity I Can Provide	Item Description
1 gal	Complete	Stain-Evergreen
1 gal. each	Complete	Stain-slate Grey, Deep Forest, Spanish Moss
1 gal	Complete	Stain-White, Black
1 gal	Complete	Stain-Cordovan Brown
MISC.		
50		Garbage bags-lawn-and-garden size
10		Clear plastic (Visqueen) sheets, size 25'x100'
1	Complete	WD-40 lubricant, 10 oz. can
200	Complete	Latex Gloves for painters and sealing wood
10	Complete	Sharpie pens, 4 red and 4 blue
100	Complete	Dust masks, disposable
5		Shelving Units
30		Wooden Stakes 1"x2"x8" or 2"x2"x8"
200		3x5 Index Cards
SCREWS		
53		3/8"X6" Pan Head screws, Torex, T-15 bit
80		3/8"X5" Pan Head screws, Torex, T-15 bit
10	Complete	1/4"X5" lag screws,
30	Complete	3/8"X8" carriage bolt, rust res., electrozinc coating, full tread HDG
10	Complete	3/8"X3" carriage bolt, rust res., electrozinc coating, full thread HDG
44		1/4" X4 1/2" machine bolt (hex head cap screw), rust res., electrozinc coating (hardness of 2)HDG
26	Complete	5/8"nuts (to match bolt threads), rust res., electrozinc coating HDG
60	Complete	3/8" nuts (to match bolt threads), rust res., electrozinc coating HDG
97	Complete	1/4" nuts (to match bolt threads), rust res., electrozinc coating HDG
30	Complete	1/2" nuts, coarse thread w/ galvanized finish to match eyebolts HDG
60	Complete	5/8" round flat washer, rust res., electrozinc coating
10	Complete	3/8" round flat washer, rust res., electrozinc coating
20	Complete	1/2" round flat washer, rust res., electrozinc coating
100	Complete	1/4" round flat washer, rust res., electrozinc coating
6	Pending	5/8"X36" threaded rod, rust res., electrozinc coating
7	Pending	3/8"X12" threaded rod, rust res., electrozinc coating
11	Pending	1/2" x8" Eye Bolts HDG, threaded all the way
10	Pending	1/2" x 4 Eye Bolt, HDG, threaded all the way
METAL		
90 LF		3/16" galvanized cable
40		3/4"X1-1/8" galvanized water pipe (no electrical conduit)
4		3/4"X46-1/2" galvanized water pipe(no electrical conduit)
99	Complete	3/4 X 24-1/2 galvanized water pipe Powder Coated Green
CONTAINER		
2	Complete	Container- 8x20x8' with lights-Ordered
LUMBER		
35	Pending	2x6x16' Plastic Composite Lumber (Moisture Shiled) Cape Cod Gray
12	Pending	2x4x16' Plasrtic Composite Lumber (Moisture Shield) Cape Cod Gray
20	Pending	2x6x14' #2 Grade Framing Lumber
20	Pending	2x4x14' #2 Grade Framing Lumber
5	Pending	1/4" or 1/2" x 4 x8' Plywood
2		Sign Board 4'x8' 12mm PVC Foam Board
RUBBER SURFACING		
890SF		Engineered Wood Fiber(Must meet ASTM Standards)
10CY	Complete	Drainage Stone 3/4" or smaller
540SF		PIP Rubber Surfacing
10CY		Compactible Fill needed for under concrete for the rubber surfacing
2030SF		Geotextile Fabric4oz. non-woven, needle punch. 6'width
CONCRETE		
8CY	Complete	Concrete for posts
10CY	Complete	Concrete for Rubber Surface

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