10X12 SHED WITH LOFT PLAN

FREE PREVIEW | Footprint 10 x 12 ft (120 sq ft)



Get the full 10x12 shed with loft plan

85 pages: material list, cut list, every measurement and a drawing for each step, from the skids to the shingles. Instant PDF download.

$24.99 one time | 30-day money-back guarantee

Get the full plan

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Look inside the full plan

Real pages from the 85-page 10x12 shed with loft plan. The free preview shows the shape of the build; the full plan gives you the numbers to buy and cut once.

FULL PLAN

Left wall: item	Qty	Used for
Left header filler: 1/2 plywood strip 2x8 deep, 5' 3" long	-	Not bought separately: rip it from the 1/2 in plywood sheet for the eave soffit (Fascia and soffit list); buy that sheet now, with the walls

Right wall

Right wall: item	Qty	Used for
2x4 x 10 ft	3	Right wall plate (2 @ 9' 4 3/4"); Right wall cap plate (1 @ 10' 0")
2x4 x 8 ft	8	Right wall stud (8 @ 7' 6")

Wall siding

Wall siding: item	Qty	Used for
2x4 x 8 ft	3	Siding nailer block (18 @ 1' 2 1/2")
Wall siding: sheet 4x8 5/8 T1-11	12	Wall siding and sheathing in one: the lettered pieces on each wall's siding map
Z-flashing (wall siding to gable siding): 10 ft piece	2	The joint between the wall siding and the gable siding

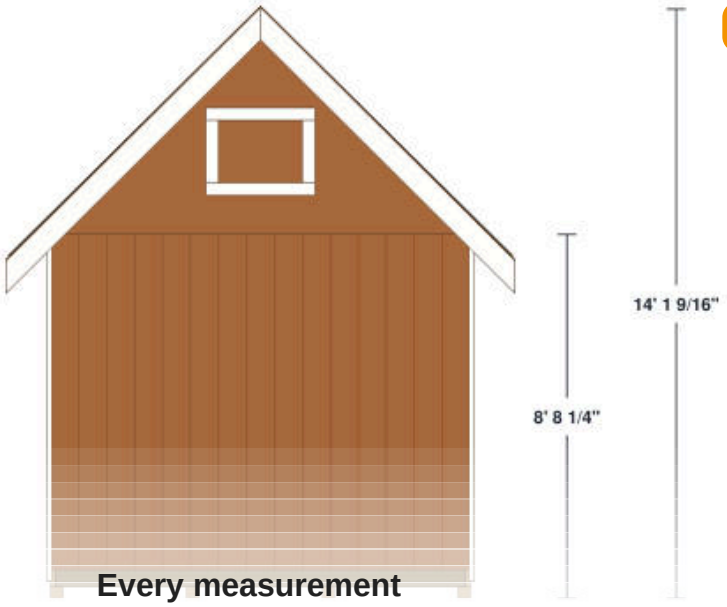
Loft

Loft: item	Qty	Used
2x4 x 10 ft		

Material list

Every board, sheet and fastener with quantities. Continues in the full plan.

FULL PLAN



Every measurement

Front, side and back views with dimensions, then one drawing per step.

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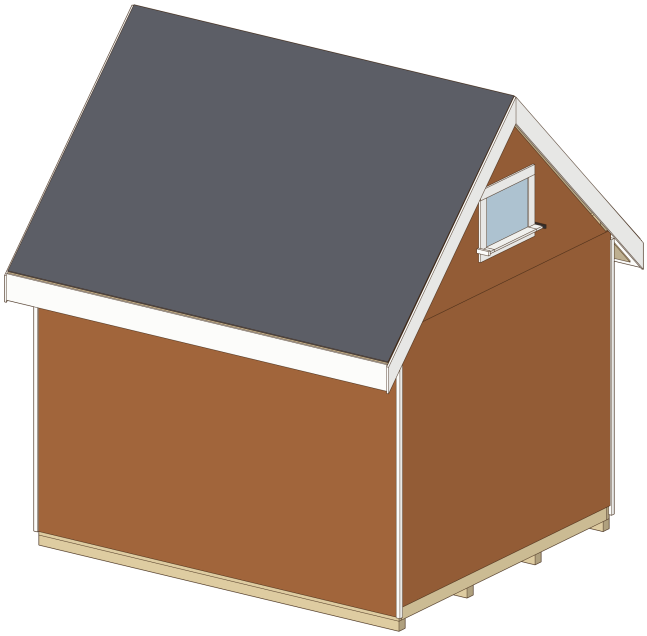
Before you start

Shed rules (size limits, height, setbacks, permits) vary by town and HOA. Check your local permit office before you build.

Safety: wear eye and ear protection, keep blades sharp and guards on, work from stable ladders with a helper, and stay off open rafters.

This free version walks through the five stages of the 10x12 gable shed with loft plan with views from the full plan. Below: the finished shed from the front and from the back.





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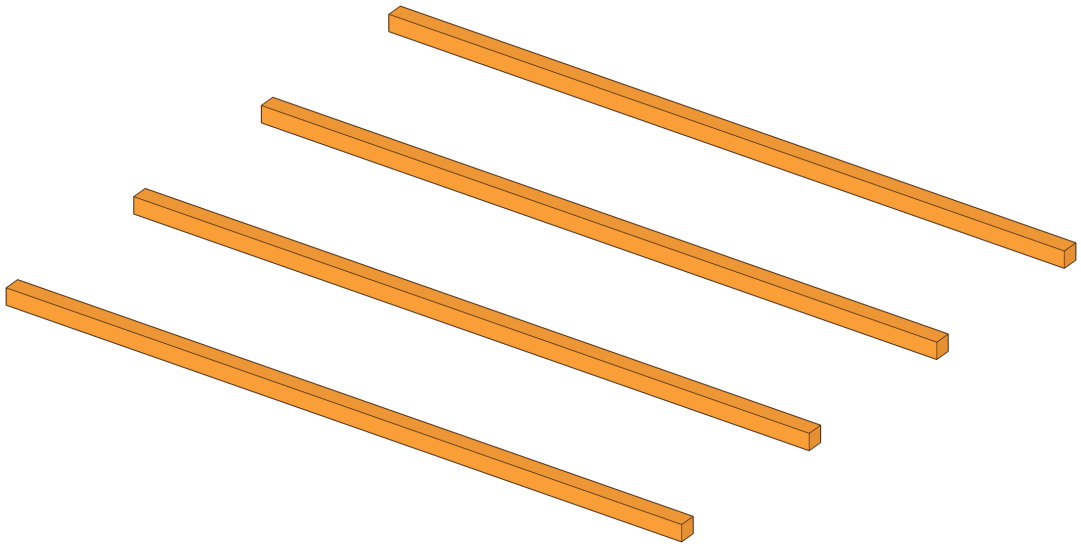
1 SITE AND FOUNDATION

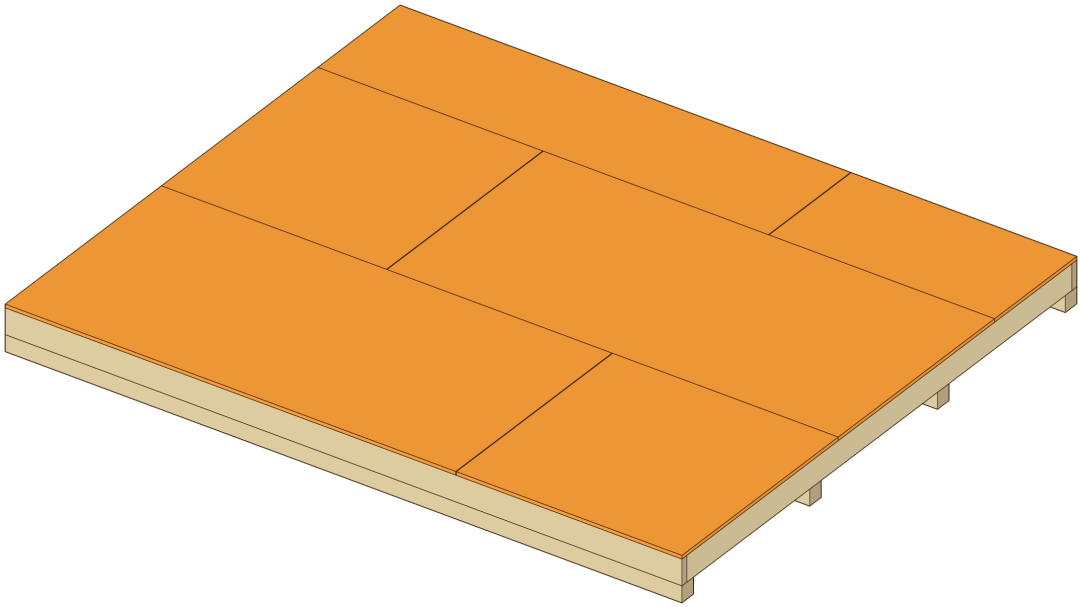
Clear and level the site, lay a compacted gravel pad inside a pressure-treated 4x6 frame and set the pressure-treated 4x4 skids level in both directions.



2 FLOOR FRAME AND DECK

Build the floor frame from pressure-treated 2x6 rim joists and joists 16 in on center, square it, fix it to the skids, and glue and screw 3/4 in tongue and groove plywood on top.

In the full plan: the site layout with its diagonals, skid spacing, the joist marks on the rims and a piece map for every decking sheet. www.3dshedplans.com/10x12-shed-with-loft-plan/



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3 WALLS

Frame each wall with 2x4 studs 16 in on center or closer and a header over the door. Square it, raise it as a bare frame with a helper, brace it plumb, and tie the walls together with the second top plates. Once all four walls stand, hang the T1-11 siding and build the double door from T1-11 with a 1x4 frame and two Z braces on each leaf, then hang it on T-strap hinges inside a 1x4 casing.

In the full plan: every wall drawn stud by stud with a position table, the door header, the siding sheet layouts, the door leaf with its frame and brace cuts and how to raise each wall safely.
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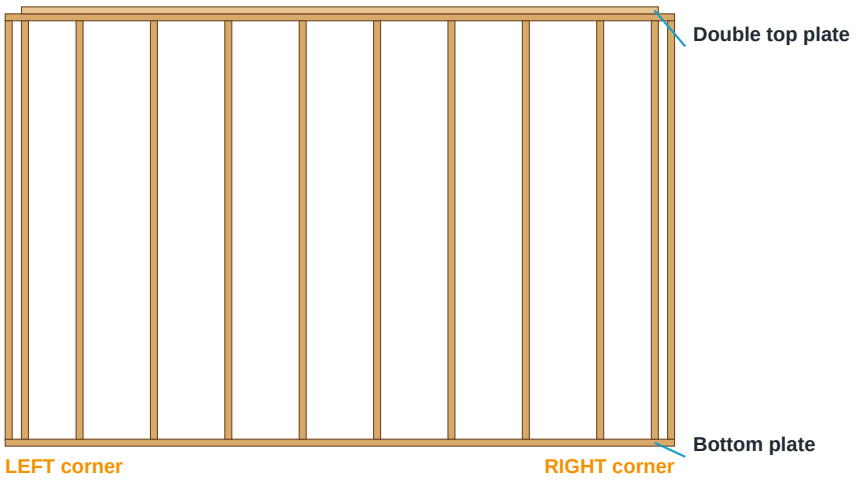

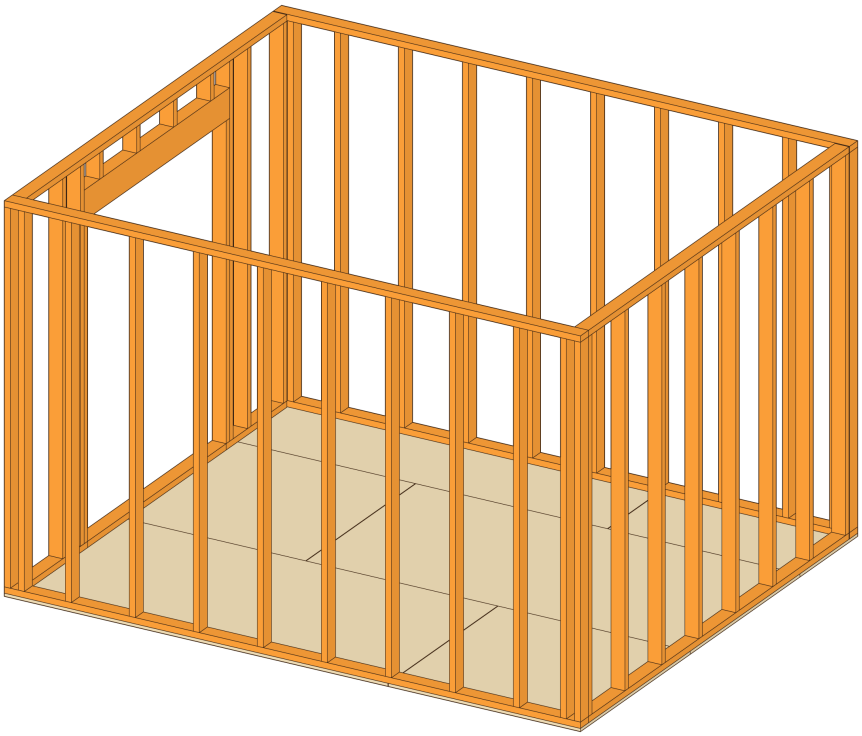

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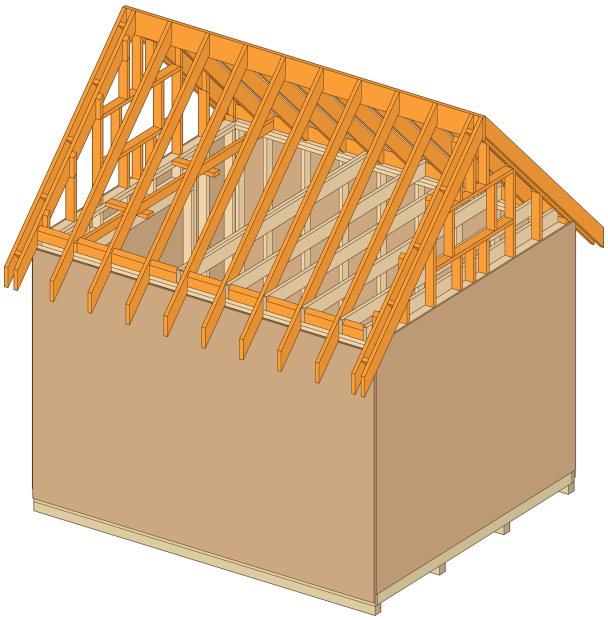
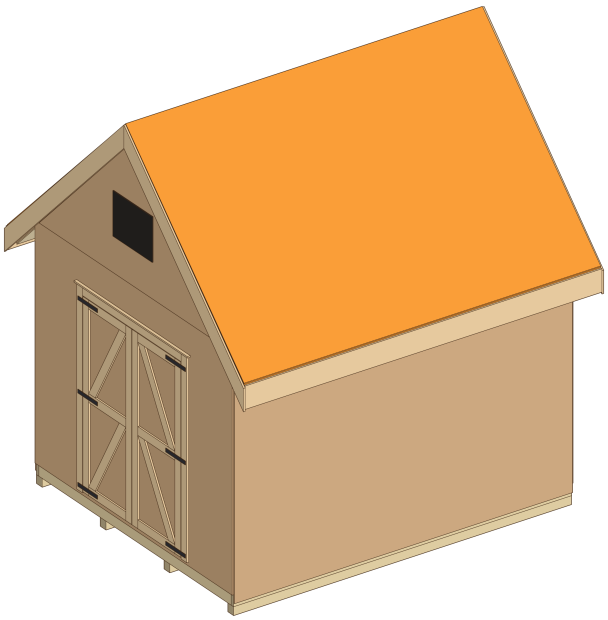
4 ROOF

Cut a pattern 2x6 rafter for the steep 12/12 roof, set the ridge board and the rafter pairs 16 in on center, then the rafter ties, ridge straps and gable end studs, and the rake overhang on lookout blocks. The storage loft over the right end goes in with the roof: loft joists on the wall plates, a 3/4 in plywood deck, a storage rail along the open edge and a fixed loft ladder. Then sheath with OSB and add felt, drip edge and shingles, with cap shingles along the ridge.

In the full plan: the pattern rafter with every cut, the rafter layout on the plates, the sheathing map and the shingle courses. www.3dshedplans.com/10x12-shed-with-loft-plan/





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5 TRIM AND PAINT

Add the corner trim and the drip cap over the door, then prime and paint or stain.

In the full plan: the casing and trim table, the drip caps and the corner trim.
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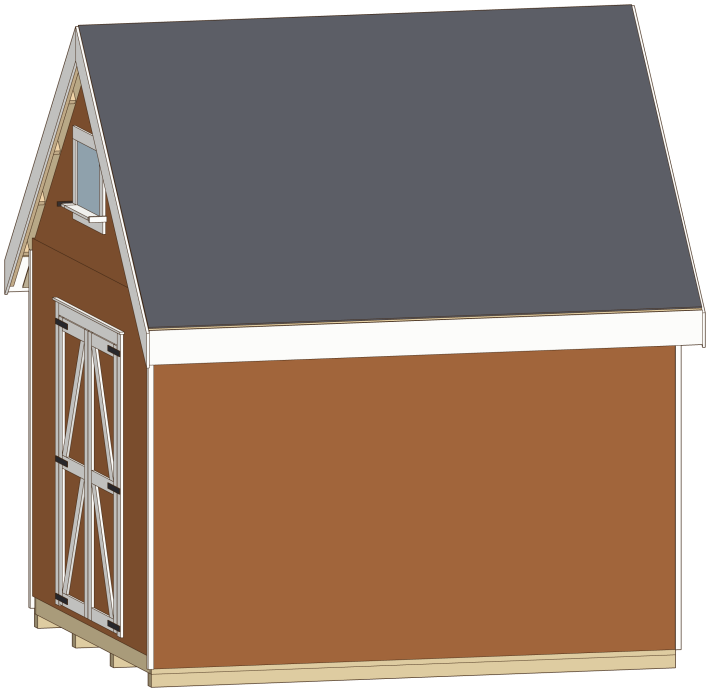

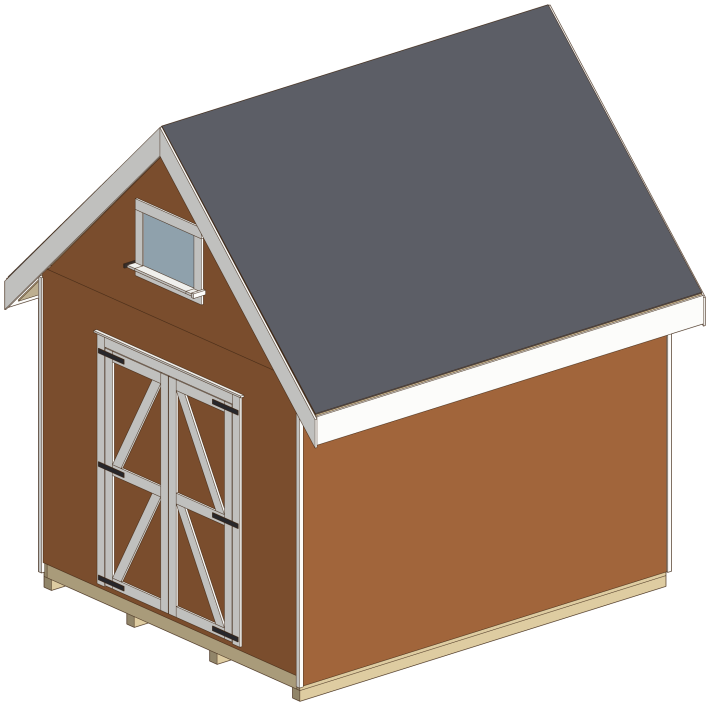

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Ready to build your 10x12 shed with loft?

	Free preview	Full plan
Overview and build stages	Yes	**Yes**
Material list with quantities	No	**Yes**
Cut list for every part	No	**Yes**
Measurements in every step	Overall sizes	**Every part**
Step-by-step drawings	Preview pages	**85 pages**
Pro tips	No	**Yes**
Price	Free	**$24.99**

Save a weekend of guesswork

85 pages: material list, cut list, every measurement and a drawing for each step, from the skids to the shingles. Instant PDF download.

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