Raised Beds (4' x 10')

Materials

2 / 2" x 10" x 10'
1 / 2" x 10" x 8'
4 Strapping (1" x 3' x 10')
2 Lath (1 1/2" x 1/2' x 10')

Box Corners...

Scene with pipes and "Turn brackets"

1/2" Flexible Plastic Tubing
1" Ridged Plastic Tubing
4 mil Plastic

"Lath" (~ 1 1/2" x 1/2"
"Strapping" (1x3)
Materials List for One 4’ x 8’ Raised Bed

1. 24 board feet of 2” x 10” rough cut planking – 2 pieces 4’long, 2 pieces 8’ long
2. 1 piece of rigid 1 ¼ PVC pipe, comes in 10’ length – for holding hoop – cut 6 pieces to 10” lengths
3. 12 or one packet of 1 ¼ inch pipe brackets, for attaching 10” rigid PVC pieces to planking
4. 3 Flexible PVC pipes, ½” x 10’ long – cut with hacksaw to 9’ length – provides hoops
5. 4 pieces of 8’ long, 1” x 3” strapping – for creating channels for holding poly
6. Polyethylene plastic sheet 4 ml, 10’ wide x 15’ long
7. 2 pieces of 8’ lath – for holding plastic in channel
8. 4-8 hardware clamps
9. 6 pieces of 6” long 1”x 3” strapping scraps – for turnbuckles
10. sheet rock screws- for holding turnbuckles on bottom piece of strapping

Optional – for vertical growing
1. 3 electrical conduit pipes, 10 foot length x 5/8” – for holding trellis
2. 8’ length strapping for trellis crossbar
3. 4” x 4” netting – piece 8’ long x 6’ high – staple to strapping and bolt strapping to pipe.