

DIY GROWING BOX

The Gift of Growing Program - Self Watering Box

MATERIALS

- 2 pallets (HT branded) - Dismantle + Salvage as much wood as you can
- 3-4" PVC Piping
- Screws + Matching Screwdriver
- Pond liner + Burlap or Weed Barrier



WOOD

Make your cuts

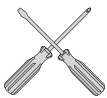
Cut 20" boards for the side (x4)
Cut 14" boards for the bottom (x6)
Cut 16" boards for the ends (x10)



PVC PIPING

Make your cuts

Cut three 6" pieces of pipe
Drill 4 holes into bottom edge
Cut 18" piece of pipe



ASSEMBLY

- Place your sides upright and align with the bottom of the box
- Screw in place the bottom
- Using your 16" cuts build up the ends of the box
- Line bottom of the box with pond liner creating 2" basin to hold water
- Affix pvc pipes to the bottom (option to use brackets)
- Cover the pvc with weed barrier or burlap. Cutting holes into fabric & shoving dirt into the holes

Want to find out more + support our mission?

FIFABQ.ORG

DIY GROWING BOX

The Gift of Growing Program

MATERIALS

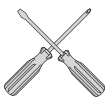
- 2 pallets (HT branded) - Dismantle + Salvage as much wood as you can
 - Screws/Drill + Matching Screwdriver **OR** Hammer + Nails



WOOD

Making your cuts

- Cut 20" boards for the side (x4)
- Cut 14" boards for the bottom (x6)
- Cut 16" boards for the ends (x10)



ASSEMBLY

- Place your sides upright and align with the bottom of the box
- Screw or nail in place the bottom
- Using your 16" cuts build up the ends of the box
- One the box is complete, fill with dirt and begin your growing journey!

Want to find out more + support our mission?

FIFABQ.ORG