



THIS PROJECT WILL BRIGHTEN UP YOUR HOLIDAYS

Looking for a unique decoration to brighten up your home during the holidays? You can achieve this festive DIY LED Holiday Tree project with just a few materials and Worx creative tools.

STEPS

1. Find a wooden plank or desired wood surface
2. Sketch out your desired tree or holiday design on the wood surface
Tip: For more difficult designs, use trace paper to trace and transfer a design onto the wood surface (FIG. A)
3. Use the MakerX Angle Grinder to refine/smooth the edges to achieve your desired look (FIG. B)
4. Use the MakerX Wood and Metal Crafter to burn your design into the wood (FIG. C)
5. Mark where you'd like to insert the lights into the wood surface
6. Use the MakerX Rotary Tool to drill holes where the lights will be inserted

Tip: Periodically check to see if the lights fit so that you don't make the holes too big. Drill from the back to hide any drilling mistakes. (FIG. D)

7. Use sandpaper just around the holes on the front to clean up the look
Tip: Don't sand where you've burned in your design to avoid damaging the burns.
8. Insert the lights from the back and enjoy!



RECOMMENDED MATERIALS

- Wood plank or wood surface
- Small LED battery-powered string lights
- Sandpaper scrap
- Pencil
- Safety glasses

TOOLS

- MakerX Wood & Metal Crafter (WX744L.9)
- MakerX Rotary Tool (WX739L.9)
- MakerX Angle Grinder (WX741L.9)
- Worx Sidekick (WX066) or Worx Pegasus (WX051)

(FIG. A)



(FIG. B)



(FIG. C)



(FIG. D)

