

Julia Gaer

Silver Award Project 2019



Step one: obtain the tires

- Ask around try and get them donated
- Tires should be of various sizes
- Make sure they can hold the weight of a small child
- Tires should be in decent condition



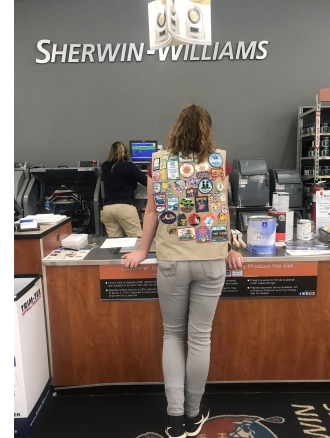
Step two: dig the trench

- Map out the area of all the lengths of the tires added up and give a few extra inches
- The width of the trench should be the width of the widest tire
- Tires should be buried halfway into the ground depth may vary



Step three: gather supplies

- Supplies included paint of various colors, brushes of various sizes, paint buckets, and primer
- Three gallons of paint for base colors, and three pints of paint for detail colors, and two gallons of primer
- All paints and some brushes were donated by Sherwin-Williams



Step four: assemble the tires

- Gather tires and lay them out in size order
- Place into ground at varying heights
- Stand tires upright and as straight as possible
- Make sure tires are placed tightly together with minimal gaps



Step five: secure the tires

- Place concrete around tires, more concrete can be used for bigger tires
- Place back soil and dirt around tires, that was previously removed
- Make sure dirt is packed and allow to set for 24 hours



Step six: apply tarp and primer

- Place tarp around tires
- Paint on 1-2 coats of outdoor primer depending of coverage
- Make sure all the treads and small spaces of the tires are completely covered
- Allow to dry at least 2 hours



Step seven: apply paint

- Gather some helpers and paint on 1-2 coats of outdoor paint depending on coverage
- Pick bright and fun colors
- Add designs



Step eight: finish product

- Lay down seed and straw or mulch
- Enjoy your finished product



Thank you

- Thank you to Sherwin-Williams for the donations of paint
- Thank you to the Waage family for their donation of time and resources
- Thank you to my friends and family for all their help and support
- Thank you to the board for supporting my project
- Thank you to Tom Schroeder for his donation of the front loader and his time

