

# Founders Park Cactus Garden

By: Marshall Wyler



# Project Overview and Goal

- The main objective is to renovate the garden, and make it cleaner
- This should allow others to see the importance of conservation through doing this and showing off the diversity that Texas has to offer, as well as inspire other people to possibly make their own gardens in their own yards.



# Leadership required

- Two adults will need to be there to supervise and make sure that safety is followed
- At least 5 scouts will need to help with weeding, bed lining, replacing topsoil, and the placement of the signage.



# Materials, Tools, and Other Needs

Bill of Materials is on Handout

- Short list of materials-
- Bed liners
- Quick-rite to hold signage and the signs
- Topsoil to cover bed liner
- Cacti to replace dead ones
- Garbage bags
- Wheelbarrow
- Shovels
- Rakes
- Tiller
- Weed burner ( depending on the fire ban )
- Food and water for the scouts



# Signage Design

- The signs will include the common name, the scientific name, and the region in which it came from

**Common Name- Horse Crippler Cactus**

**Scientific Name- Echinocactus Texensis**

**Location of origin- Southwest Texas and Mexico**



# Safety Issues and P.P.E.

- One major part about this is safety, as cacti can create puncture wounds
- Long pants will be worn in order to minimize thorns, as well as gloves and safety glasses which will be provided
- If they still were injured, then we would have a First-Aid kit on-site

