

# RAINWATER & MINIMAL WATER GARDEN

Water Justice Futures 2023

By Timothy Herrera





# PLANT STARTS

- The community garden has a rainwater catchment system
- These starts were watered only with rainwater

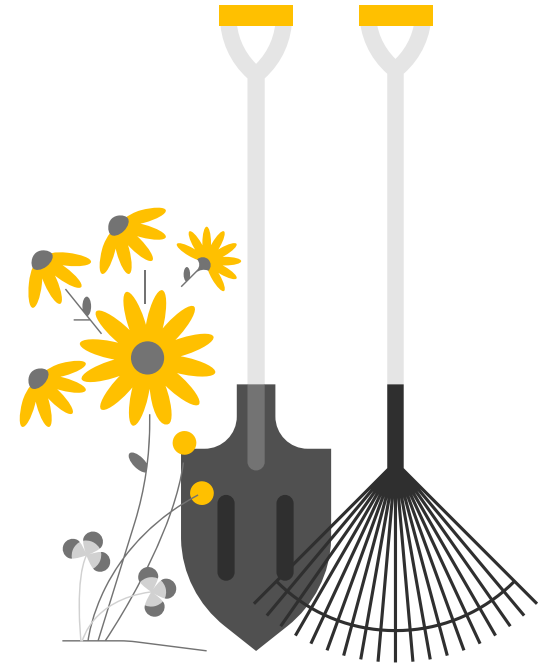




# PLANT VARIETIES



- Sunflowers
- Peas
- Corn
- Basil
- Chili peppers
- Kale
- Tomatillo
- Beans
- Amaranth
- Radishes
- Brussel Sprouts
- Native Wildflower mix



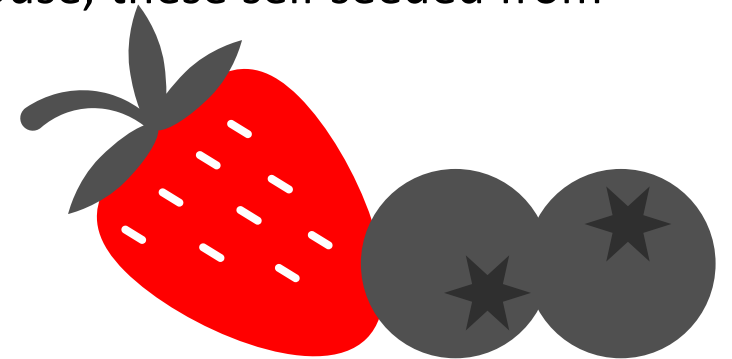




# SUMMER FRUITS

All the plants were heavily mulched with straw underneath and woodchips on top to retain humidity and reduce water loss.

- **Blueberries** – Perennial, this is the 3<sup>rd</sup> year for the blueberry plants
- **Strawberries** – Perennial, combination of 3<sup>rd</sup> year plants and new starts
- **Tomatillos** – Not the same as the ones in the greenhouse, these self seeded from last year





# FLOWERS, SEEDS, & POLLINATORS



- Onion flower with seeds
- Garlic Flowers with a honeybee (*Apis mellifera*)
- Black eyed Susan with a honeybee (*Apis mellifera*)



# BIODIVERSITY

- Lavender (*Lavandula sp.*)
- Yarrow (*Achillea millefolium*)
- Dragonfly
- Sunflower (*Helianthus sp.*) plantings

