June Monthly Reminders



Planting

- Plant "yard-long" beans, also called asparagus beans. A trellis or other support at least 6' tall is needed for support. These beans love the heat and will produce all summer and into the autumn.
- Plant seeds of chiles, eggplant, tomato, bell pepper, as well as summer herbs: basil, mint, oregano, sage, rosemary, and thyme. Tomatoes may not set when temperatures are above 90 degrees.

Fertilizing

Apply half-strength fertilizer to container plants every two weeks.

Watering

- Water most container plants twice daily through June. This does NOT include cactus and succulents, which do not need that much water, even at this time of year. Moving containers to an area with afternoon shade will reduce moisture loss. Spraying leaves with water during midday will cool the plant and slow the escape of moisture through leaf pores. Note: Be certain to run hose water away from plants until the water cools.
- Use a soil probe to check if water is getting down to the roots of shrubs and trees
- Prevent blossom end rot in the vegetable garden by maintaining even and consistent watering. Blossom end rot causes a black or brown sunken area to develop on the bottom (blossom end) of fruit. It is particularly common on tomato and pepper, but can affect any other fruits and vegetables.

Maintenance

- First, maintain your body! Drink lots of water regularly, and do not wait until you are thirsty. Wear sunscreen, sunglasses, and a wide-brimmed hat. Avoid outdoor work between 10-3.
- Apply pre-emergent weed control according to the label directions prior to the onset of monsoon rains.
- Shade summer vegetables to keep them fruiting. Cover tomatoes, sweet peppers, cucumbers, and other sun-sensitive vegetables with 30% shade cloth supported with stakes or poles.
- Hand-pollinate squash to increase fruit set. In early morning, transfer pollen from the powdery yellow anther to the sticky female stigma using a small artist's paint brush. (Female blossoms have baby squash under the flower, a slight swelling, while male flowers do not.)
- Solarize garden beds to kill weed seeds, soil fungus and nematodes before fall planting. Till the soil to a depth of 12 inches and smooth out the surface with a garden rake. Next, wet the soil to aid in heating. Finally, cover the soil with a clear plastic tarp and tuck the edges into the soil to prevent the wind from lifting

- it up. Clear plastic does a much better job at heating the soil than white or black plastic. Leave the cover on a minimum of 4 weeks. After removing the plastic tarp, the soil is ready for planting.
- Remove wilted tomato and pepper plants. Individual plants that wilt may be
 infected with a virus disease called "curly top." As the name indicates, leaves
 curl as if wilted; however, plants do not recover after watering. The virus is
 spread by aphids and other sucking insects. Spraying is not effective. The only
 control for this virus is to remove infected plants to limit the spread of the
 disease. Do not compost affected plants.
- Dead-head garden flowers such as marigold, geranium, zinnia, and rose.
 Removing faded blossoms before they go to seed will encourage your flowers to continue blooming. Cut faded flowers off with scissors or clippers; do not pull them off. Cutting insures the removal of the entire flower, including the seed-producing ovary.