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Passionate for Pets, Plants & People

Blueberries

Botanical name: Vaccinium

Plant type: Fruit

USDA Hardiness Zones: 3, 4, 5, 6, 7

Sun exposure: Full Sun

Soil type: Any Soil pH: Acidic

The modern blueberry is a 20th century invention. Before the 1900s, the only way to enjoy these North American natives was to find them in the wild. Then, scientists started to unlock the secrets of cultivating blueberries, and we're glad they did! Plump, juicy berries are now easy to grow in your backyard on bushes that are resistant to most pests and diseases, and can produce for up to 20 years. A relative of rhododendron and azalea, blueberry bushes are also an attractive addition to your overall landscape, offering scarlet fall foliage and creamy white spring flowers.

There are three types of blueberries: highbush, lowbush and hybrid half-high. The most commonly planted blueberry is the highbush. Most blueberry breeding has focused on this species, so there are many varieties that range widely in cold hardiness and fruit season, size, and flavor. See more about blueberry varieties below.

Planting

- •Blueberries are picky about soil. They require one that is acidic, high in organic matter, and well-drained yet moist. pH should ideally be between 4 and 5.
- •Bushes should be planted in the early spring. If available, one to three-year-old plants are a good choice. Be sure to go to a reputable nursery.
- •Dig holes about 20 inches deep and 18 inches wide.
- ·Space bushes about 5 feet apart.
- •Apply fertilizer one month after planting, not at time of planting.

Care

- •Mulch to keep shallow blueberry root systems moist, which is essential. Apply a 2-4 inch layer of woodchips, saw dust or pine needles after planting.
- •Supply one to two inches of water per week.
- •For the first four years after planting, there is no need to prune blueberry bushes. From then on, pruning is needed to stimulate growth of the new shoots that will bear fruit the following season.
- •Drape netting over ripening blueberries, so that the birds won't make away with the entire crop.
- •Prune plants in late winter, preferably just before growth begins.
- •On highbush varieties, begin with large cuts, removing wood that is more than six years old, drooping to the ground, or crowding the center of the bush. Also remove low-growing branches whose fruit will touch the ground, as well as spindly twigs.
- •Prune lowbush blueberries by cutting all stems to ground level. Pruned plants will not bear the season following pruning, so prune a different half of a planting every two years (or a different third of a planting every three years).
- •Do not allow the bush to produce fruit for the first couple of years. Pinch back blossoms, this will help to stimulate growth.

Harvest/Storage

- •Blueberries will be ready for picking in late July-mid August.
- •Don't rush to pick the berries as soon as they turn blue. Wait a couple days. When they are ready, they should fall off right into your hand.
- •Be aware that full production is reached after about 6 years.
- •Blueberries are one of the easiest fruits to freeze. Wash, dry thoroughly, and pop them in the freezer in Tupperware or a plastic bag. You'll have berries all winter long.