

# **Blueberry** Planting & Growing Guide

Questions? Contact us at (888) 784-1722 or helpdesk@groworganic.com

## CULTURAL REQUIREMENTS

Delicious, exceptionally nutritious, high in bioflavanoids. Gardeners in warmer climates can enjoy growing blueberries by choosing one of the Southern Highbush varieties. These require fewer chill hours than the Northern Highbush which require over 1,000 hours. Consider climate suitability, ripening season and fruit size when selecting varieties and include at least two different varieties for cross-pollination and fruiting (any two varieties will do, regardless of ripening time). Grow in acidic, well-drained soil. Cottonseed meal is an excellent fertilizer for blueberries along with good quality compost. Mulching with acidic materials has proved beneficial for soils that are not ideal for blueberry growing. Fir sawdust or bark dust, applied at a depth of two to four inches, also eliminates most of the need for cultivation and conserves moisture. Blueberries' shallow, compact root system makes regular irrigation a necessity.

## HEELING IN

When your bare root plants arrive, open the plastic bags immediately. It is best to plant right away, within a week of delivery, however if you cannot plant right away, you may "heel in" the plants to protect them and keep them alive (but still dormant) until you are able to plant them in their permanent spot.

**Outdoors:** To heel in bare root plants outside, pick a location that is shielded from wind. Dig a trench about twice as deep as the roots are long, with one side of the trench sloping at a 45° angle. Place in the hole roots side down, so that the plant is supported by the sloping side. Cover the roots with soil or sand and gently tamp down to avoid air pockets. Periodically check the root area, keeping the soil moist.

**Indoors:** To heel in bare root blueberries indoors, whether due to snow or a frozen ground, choose a cool place like a root cellar, basement, or garage. It's important to choose a place where the temperature stays between 38°F and 45°F. This is important so the roots neither freeze, nor does the plant break dormancy. Place the roots in a container with soil or sand and be sure to keep the root area moist.

**Potted Varieties**: If your berries come potted and you are not ready to plant, just keep them in the pot and watered. Keep the plants in a location that stays between 38°F and 45°F.

## PLANTING & GROWING

Blueberries ultimately reach a height of 6' or more with a spread of 4' or more. Therefore, the rows should be at least 8' apart with plants spaced no closer than 6' apart, unless a hedge is desired. The top of the root clump should be close to the surface if a mulch is used or about 4" deep without mulch. If you are planting bushes in pulp pots score the sides of the pots and remove the bottom of the pot before you plant the bush and pot in the ground. Blueberries are also very adaptable to container culture. **Do NOT mulch your blueberries with bark or saw dust from Cedar or Redwood trees!** 

**Potted Varieties:** Plant in the spring or late winter. Space according to the variety. Plant at the same level as they are in the pot.



Videos Planting & Growing Blueberries How to Heel In Bare Root Trees

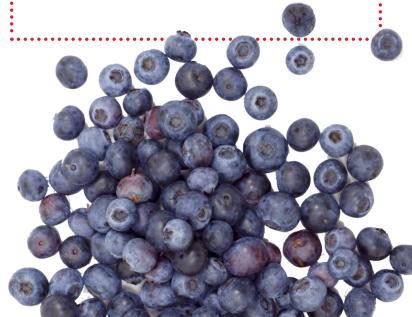
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# **Important Information**

- If your plants arrived damaged, take photographs and contact us immediately and we will provide you with a refund of the purchase price, or a replacement.
- You should plant your blueberries within a week of delivery. If you are unable to do so, you can plant it in a pot or "heel in" your blueberries until you are able to plant.



**Fertility:** For mineral soils that are well-balanced, a yearly application of a high acid organic fertilizer is ideal. It should be applied in early spring, on the surface of the mulch in a broad ring around the plant, regardless of plant size. The regular addition of phosphorus is important for fruit production. Periodic soil testing will show whether pH and nutrient needs are being met.

*Fruit Production:* Two different varieties must be planted to ensure cross-pollination and fruit set. Any two varieties will cross-pollinate regardless of ripening time. The early varieties begin ripening in June and the late varieties in early August. When planting two or three year old plants, the blossoms should be removed for a year or two to promote vegetative growth and development of a strong root system. Blueberries tend to over-bear rather than under-bear. Thinning blossoms will promote larger fruit and a healthier bush. A large plant may produce 15 to 20 pounds of fruit.

**Pruning:** After the plant is established, you may remove old wood. Some of the vegetative wood may be removed to prevent the plant from becoming too sprawling or too high. Blueberries become sweeter the longer they remain on the bush. The only reason to pick early (as they turn color), is to prevent the birds from eating them first. Home gardeners often protect their plants from birds with netting or bird scare tape.



### **Return Policy**

#### Perishable Items (3-Day Return Policy)

We guarantee the perishable items we sell to be in good, viable condition when we sell them. Perishable items include, but are not limited to, garlic bulbs, flower bulbs, seed potatoes, onion sets & transplants, bare-root trees, vegetable crowns... etc. If your perishable item arrives in substandard condition, please contact us within 3 days of the purchase date (or delivery date) and we will provide you with a refund of the purchase price (including shipping costs), or a replacement. Accordingly, we urge you to open any boxes marked as "Perishable" immediately upon receiving them. Because some perishable items can deteriorate very quickly, we cannot accept any claims beyond the 3-day time frame as it becomes too difficult to determine if these items were delivered in substandard condition, or if they turned into such substandard condition because of having been improperly cared for or stored once delivered.

### **Limited Product Guarantee**

#### Limitation of Remedy

We warrant to the extent of the purchase price only that the seeds or plants sold hereunder are as described on the label within recognized tolerances. No other warranty is given, expressed or implied, of (1) the merchantability or fitness of the seeds or plants for any particular purpose, or (2) against loss due to any cause. We cannot accept any responsibility for the many uncontrollable growing and climatic conditions (soil preparation, fertilization, weed and pest control, temperature control, irrigation...etc.) that must be met to insure the success of your crop(s) or plants.



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