

Blueberries are cultivated in temperate regions with well-drained, acidic soil. They prefer locations with ample sunlight but can also tolerate some shade. More than 98% of blueberries in the U.S. are grown in 10 states—Oregon, Washington, Georgia, Michigan, California, New Jersey, North Carolina, Florida, Texas, and Minnesota.

There are two primary types of blueberries—highbush and lowbush. Highbush blueberries are grown commercially, while lowbush blueberries are more commonly found in the wild and also cultivated on a smaller scale.

Blueberries are typically grown from young plants or bare-root nursery stock. They can also be propagated through cuttings. Farmers prepare the soil by ensuring it is well-drained and has the right acidity (pH level). The plants are spaced adequately to allow for proper growth and airflow. Blueberry bushes require regular watering, especially during dry periods, to keep the soil consistently moist but not waterlogged. Mulching is often used around the plants to retain moisture, suppress weeds, and regulate soil temperature.

Blueberries produce small, bell-shaped flowers in the spring. For adequate pollination and fruit set, farmers may introduce beehives to the blueberry fields to facilitate pollination by bees. After successful pollination, the flowers develop into small green berries that gradually ripen. Blueberries require warm temperatures and sunlight to ripen fully, which is typically in the summer months.

Blueberries are handpicked when they are fully ripe to ensure the best flavor and quality. Skilled workers gently harvest the berries to avoid damaging the fruit and the plants. After harvesting, blueberries are carefully sorted to remove any unripe, overripe, or damaged fruits. They are then packed in containers suitable for transportation and sale.

Blueberries are commonly used in baked goods such as muffins, pies, and pancakes, salads, smoothies, desserts, jams, jellies, and sauces.

