

When Do Peonies Bloom?	Peonies bloom from May through mid-June.
Where To Plant Peonies?	<p>Select a sunny, well-drained location for your peonies. They will tolerate some shade, but should have at least a half-day of sunshine. The best blooms are usually found on plants growing in full sunlight. Do not plant near large trees or heavy shrubs where they would be robbed of necessary moisture and plant food. Plants may be spaced from two to four feet apart according to desired effect in the landscape. If you wish to develop large specimen clumps, space them four feet apart. Peonies prefer a soil that tests 6.5 pH. Some landscaping ideas include: borders, group plantings, mass plantings, plant with other shrubs, perennials, bulbs or annuals to provide color and texture when peonies are done blooming.</p>
Planting Peonies In Pots Suggested Pot Sizes	<p>Peonies like a "heavier" soil rather than some "artificial" mixes on the market. Perhaps use topsoil or bark. Use triple phosphate or rock phosphate in the mix. If potting in the fall, place in unheated hut or put mulch over to induce root growth and no top growth. Keep from freezing and thawing Suggested pot sizes are as follows:</p> <p>3-5 eye divisions = 2 gallon 5-8 eye divisions = 3 gallon 9-14 eye divisions = 5 gallon 15-25 eye divisions = 7 gallon</p>
Fertilizing Peonies	<p>If your ground has been properly enriched at planting time, there will be little need for further fertilization for some years. The type of soil will determine the frequency. Porous soils lose their fertility faster than others, as the rains wash it out. Keep all fertilizer away from the crowns of the plants; there are no feeding roots there. Spread it over the area where the roots grow, from six to eighteen inches from the crown and thoroughly incorporate it with the soil. It should be applied after the peonies have bloomed, after you have deadheaded them in early summer. They will be developing new eyes for the next season, and this is the best time to fertilize. Once every several years an application of a well-balanced slow release fertilizer is adequate. Use it with discretion. Over-fertilized plants will not bloom well and soon run their course. About a handful of commercial fertilizer or one or more of bone meal to a plant will be plenty. In all, peonies thrive with little attention paid to them.</p>
Watering Peonies	<p>Water your peony plants immediately after planting so that the soil settles well around the roots. During the spring months, there is usually enough moisture in the ground for peony plants, but if several weeks pass without rain, give them a good watering once every two weeks. This should also be done during the dry summer months after the peonies have bloomed to ensure a good crop of flowers the following year. When foliage has turned brown in fall, after the first heavy frost, cut the plants down as near to the ground as possible. Burn all the old stems and leaves as a protection against disease.</p>

What To Expect From Your Peonies

The first spring after planting, a two year bedded peony root will make one or more stems 6" or more high. Normal growth is low and only one stem appears. It may bloom and it may not. Do not worry if it does not. Many growers do not allow a plant to bloom the first year. If you allow the plant to bloom, cut the flower as soon as it fades directly below the bloom. Do not allow seed to form. First year peony blooms rarely give a true picture of the variety. The second year, the number of stems is usually double the number that came the first year. Growth is taller. If there are blooms, they are nearer normal. Cut all blooms immediately after flowering, with short stems. Some varieties take several years to produce normal flowers. The third year growth generally doubles that of the second year. Blooms should be normal in every way. Do not cut the stems too long. While the finest flowers are produced from plants 4-10 years old, many varieties have been known to give exhibition blooms for 20 or more years. Plants that have been well cared for will even outlive the gardener. If they are forced into abnormal growth by the use of stimulants, they will give out in a few years.

Hardiness Zones

Herbaceous peonies do best in USDA zones 2-8. However if you live in a warmer climate and would like to grow peonies, here are a few suggestions. Choose earlier blooming types that blossom before the heat of summer. Single and semi double forms also fare better than the double or bomb types. Plant the roots no deeper than 1' below the soil surface, watering only as needed. Your herbaceous peony will begin to die back in August in preparation for a period of needed dormancy. Remove and burn any foliage to avoid disease problems. Some proven warmer climate varieties include 'Charlie's White', 'Festiva Maxima', 'Kansas' & 'Do Tell'. In California, abundant moisture is a necessity, meaning thorough soakings every few days. Partial shade may be preferred and success will be better at higher altitude.

Why Do Peonies Fail To Bloom?

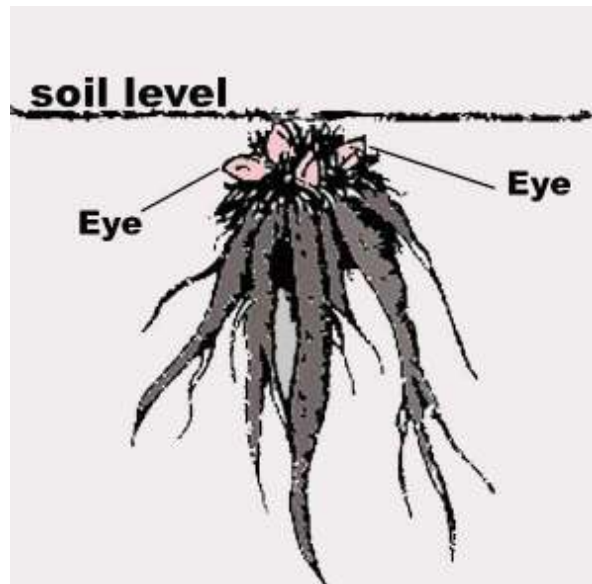
There are many reasons, but here are the most common:

- ◆ Plants are too young and immature. Let them develop.
- ◆ Plants are planted too deep. In California plant top root eyes at or slightly above soil level.
- ◆ Large clumps planted without proper division. Dig; divide into small or standard divisions and plant.
- ◆ Plants have too much competition from surrounding trees and shrubs.
- ◆ Plants have too much shade that encourages tall leafy plants and no blooms. Move.
- ◆ Too much nitrogen was applied which encourages foliage not flowers. Phosphorous or potassium will strengthen roots.
- ◆ Plants are undernourished. Buds show, but do not develop. Fertilize to add strength.
- ◆ Buds killed by late frost.
- ◆ Excessively hot weather. Late, full double varieties often fail from this cause.
- ◆ Buds attacked by thrips will turn brown and fall. Spray to prevent this.
- ◆ Buds that become water logged will turn brown and refuse to open. Bagging would help.
- ◆ Ground is too dry. Water down to the bottom of roots.
- ◆ Roots infected with nematodes or root knot. Destroy

Peony Planting Hints

Peonies are extremely long-lived plants, often remaining undisturbed in the same location for many years. Thorough initial soil preparation will ensure ongoing cultural success. They prefer a sunny, well-drained location with good, friable well-drained, well-tilled soil. It is best to cultivate and mix compost a foot deep before planting. Do not plant too close to trees, as the tree roots will compete for food and moisture. When spacing peonies in a bed or border, allow 3-4 feet for each plant. When you are ready to plant, dig a hole large enough to accommodate the root system. Plant peonies with the eyes 2" below the soil surface in colder zones where the ground freezes and 1" in warmer zones with the eyes facing upwards. Fill the hole with soil, tamp lightly and water thoroughly. For the first winter it is a good idea to loosely mulch new roots. Remove mulch in the spring to allow new growth to come to the surface.

Remember: the ideal recommended transplant time for peonies is anytime during the fall season when the ground is not frozen. They **MUST** have a cold dormancy period every year to bloom again and thrive in the late spring.



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