URBAN FARMER

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How to: Grow Strawberry Roots

Fresh, sweet strawberries from a homegrown berry patch add to the deliciousness of summer, and gardeners wanting to start their own berry patch usually purchase bare root strawberry plants. Bare roots are the roots of a strawberry plant that are dormant and not planted in soil. To ensure the plant wakes up from its dormant state, bare root strawberry plants must be planted properly.

how to plant bare roots:

It is time to plant bare root strawberry plants once all danger of frost has passed. Prepare the strawberry patch by choosing an area in full sun that has good drainage. Test the soil of the chosen area and make sure the soil pH is between 5.8 and 6.5. Amend the soil with 3 inches of compost and 1 pound of 10-10-10 fertilizer per every 100 square feet of the strawberry patch. Before planting, trim the bare roots to a length of 6 inches. Soak the bare roots in a bucket of water for 20 minutes. Only soak the roots, do not submerge the entire plant. This breaks the dormancy cycle by rehydrating the roots.

Dig holes in the bed the depth of the bare roots and two times as wide. Spread out the roots and keep the crown slightly above the level of the soil. If soil covers the crown, the crown can rot and not produce any plants. Space roots 18 inches apart in rows set 3 inches apart. Water the plants immediately after planting them and lay 2 inches of mulch over the newly planted roots. Water the bed up to 2 inches each week.



Strawberry roots available at ufseeds.com

Caring for bare root plants:

Once the strawberries wake up and begin to sprout, you can add a side dressing of fertilizer and again after the harvest has ended. After a few seasons of growing the strawberries, the plants will begin to grow runners with baby strawberry plants. Guide the plants across the row as they form and once it is long enough to reach all the way across, encourage the baby plant to grow by weighing down the stem with some weighted object, like a small rock. Every third year you can remove the mother plants and the baby plants will begin to produce, which makes the strawberry patch self-regenerating.

Types of strawberries to choose from:

There are three types of strawberry plants. The most popular strawberry plants are the June-bearing varieties, which produce fruit in May and June. These plants only produce fruit once a year, which makes them good









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for creating jams and jellies.

There also are ever-bearing strawberry plants, which produce fruit twice a year. Fruit isn't produced until the second year after planting, and they are ready to harvest in mid-summer and in the fall.

Day Neutral strawberries produce fruit all season long. This is the best variety if gardeners are growing strawberries to eat them fresh.

Urban Farmer carries a large selection of strawberry roots on our website at <u>ufseeds.com!</u>



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