

UNIVERSITY OF CALIFORNIA Agriculture and Natural Resources

UC Master Gardener Program





Photo source: AOL Images



Scientific Name: Daucus carota

Recommended Varieties

- Short (3-5 in): 'Short n Sweet,' 'Little Finger,' 'Amsterdam,' 'Lady Finger' and 'Kundulus'
- Medium (5 -6 in): 'Chantenay,' 'Nantes,'
- Standard/Long (7-10 in): 'Imperator,'
 'Danvers,' and 'Gold Pak'

Common Pests

Carrots are not commonly bothered by pests. Occasionally, carrot rust fly may attack the roots and go undetected until harvest.

More Information: <u>UC Davis</u> and <u>Integrated</u> <u>Pest Management</u>

Growing Information

Warm to Cool Season Plant

Carrots grow best in warm to cool weather when the soil temperature is between 65° and 80° F.

Ideal Planting Window

Inland Valley: February – April, and August – September. **Desert:** September – December.

Growing Guidance

Prepare soil so it is fine textured and free of clods and stones to prevent misshapen roots. **Select seeds to match soil depth.** Short and medium varieties are well suited for more shallow soil conditions or containers. Standard carrots need about one foot of soil. **Sow seeds** in full sun, $\frac{1}{4}$ " deep in rows 1' apart, or broadcast thinly in beds and cover lightly with soil. Keep moist. **Thin seedlings** to 1" – 2" apart so they have room to size up.



Photo Source: AOL Images

Interesting Facts

- The carrot is usually orange in color, but a kaleidoscope of other fun colors include purple, black, red, white and yellow.
- Baby carrots are whole carrots harvested before they grow large, while baby-cut carrots are pieces from larger carrots that have been machine-cut, peeled, polished, and washed before packaging.
- Carrots may be prepared in so many ways -- raw, baked, broiled, boiled, fried, steamed, pureed, and juiced.
- The seeds are so tiny, 2000 of them can fit in one teaspoon.
- Carrots were brought to America in 1607 by the Jamestown settlers.
- The United States is the second largest <u>carrot produce</u>r in the world. California grows about 85% of the nation's crop.
- <u>Carrot festivals</u> are held around the world, including an annual event in Holtsville CA.
- The <u>longest carrot</u> recorded by Guinness World Records measured over 20 feet.
- You may visit a virtual <u>carrot museum</u> with an amazing amount of information!

More information: Tons of Facts

Contact Information



Nutritional Information

Nutritional Value

Carrots are tasty and nutritious! They are a particularly good source of Vitamin A in the form of <u>beta carotene</u>, fiber, vitamin K1, potassium, and antioxidants. Two small- to medium-size carrot have only 41 calories.

More information: Healthline

Recipe: CARROT RAISIIN SALAD



Ingredients

- 4 cups shredded carrots
- 3/4 to 1-1/2 cups raisins
- 1/4 cup mayonnaise
- 2 tablespoons sugar
- 2 to 3 tablespoons 2% milk

Preparation

Mix the first 4 ingredients. Stir in enough milk to reach desired consistency. Refrigerate until ready to eat.

Preparation time: 10 minutes Makes 8 servings, ½-cup each.

Recipe & Photo Source: Taste of Home