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# Garden Planning Guide

**"Better Gardens for Better Health"**

**Circular E-487**



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<i>Tomatoes</i>	Set Plants April 10 to 30	36 12 10	Early—Firesteel, Fireball Mid-Season—Sioux, Stokesdale Late—Nemared, Homestead 24 Summer—Porter Keystone Giant Yolo Wonder, Sweet Banana	5 ft.	3 ft.	¼ in.	⅓ oz. or 34 plants
Sweet Peppers		10	Black Beauty, Sweet Banana	3 ft.	12 in.	¼ in.	⅓ oz. or 100 plants
Egg Plant	May 1 to June 10	20	Blackeyes, Cream 40, Purple Hull	3 ft.	4 in.	1 in.	½ lb.
<i>Southern peas</i>		70	Allgold, Redgold, Nemasgold	3 ft.	12 in.	6 in.	100 plants
<i>Sweet Potatoes</i>	March 15 to April 15	60	Golden Cross Bantam, Gold Rush, Marcross	3 ft.	12 in.	1 in.	¼ lb.
<i>Sweetcorn</i>		60	Stowell's Hybrid A	3 ft.	12 in.	1 in.	¼ lb.
White	Feb. 15 to March 10	25	Sweet Spanish Crystal Wax	3 ft.	4 in.	3 in.	½ oz. or 300 plants
<i>Onions</i>		25	Ebenzer, Danvers	3 ft.	4 in.	1 in.	1 qt. sets
Plants	Feb. 15 to March 10	20	Golden Acre Charleston Wakefield	3 ft.	18 in.	½ in.	½ oz. or 65-plants
<i>Cabbage</i>		20					
<i>Beets</i>	March	20	Detroit Dark Red	3 ft.	4 in.	1 in.	2 oz.
<i>Irish Potatoes</i>		150	Triumph, Cobbler, Warba	3 ft.	12 in.	4 in.	7 lbs.
Turnips		30	Purple Top	3 ft.	3 in.	½ in.	¼ oz.
<i>Peas</i>		30	World's Record, Laxton's, Freezonian	3 ft.	2 in.	2 in.	1 lb.
Mustard	Feb. 15 to March 10	10	Giant Southern Curled, Broad- leaf, Tendergreens	3 ft.	2 in.	¼ in.	¼ oz.
<i>Spinach</i>		35	Long Standing Bloomsdale, Hybrid No. 7, Dixie Market	3 ft.	2 in.	½ in.	¾ oz.
Lettuce		20	Great Lakes, Pennlake	3 ft.	2 in.	¼ in.	¼ oz. or 100 plants
Head		20	Grand Rapids, Simpson, Salad Bowl, Slobolt	3 ft.	2 in.	¼ in.	¾ oz.
Leaf		15	Scarlet Globe, White Icicle Cherry Belle	3 ft.	2 in.	½ in.	1 oz.
Radishes							
Total feet							

# OKLAHOMA GARDEN PLANNING GUIDE

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This chart is useful in determining the family requirements of the different vegetables suggested. To find the number of feet of row for the family, multiply Column 2 by the number in the family and enter this number in Column 3. To find the amount

of seed or number of plants needed, check Columns 3 and 8 to figure the amount of seed or number of plants required and enter the figure in Column 9. The vegetables in italic type are those considered to be most important, and should

be included in every garden. The vegetables are listed in the order in which they should be planted for good arrangement, starting at both sides of the garden. Blank spaces are provided for the listing of those vegetables not included.

VEGETABLE	Time to plant (1)	Feet of row per person (2)	Feet of row per family (3)	POPULAR VARIETIES (4)	SPACING			Seed needed per 100 ft. (8)	Seed or plants needed (9)
					of rows (5)	In rows (6)	Depth to cover seed (7)		
<i>Asparagus</i>	Fall or Spring	20		Mary Washington	4 ft.	2 ft.	4 in.	50 crowns	
Rhubarb		20		Victoria	4 ft.	2 ft.	3 in.	50 crowns	
Winter Onions		3		Tee	3 ft.	8 in.	3 in.	3 pints	
Swiss Chard	Feb. 15 to Mar. 10	10		Lucullus	3 ft.	10 in.	1 in.	1 oz.	
<i>Carrots</i>		20		Chantenay (red core)	3 ft.	3 in.	1/2 in.	1/2 oz.	
Spinach	April 10 to 30 or later	10		New Zealand	3 ft.	12 in.	2 in.	2 oz.	
Okra		20		Clemson Spineless, Dwarf Prolific, Emerald	3 ft.	12 in.	1 in.	1 oz.	
<i>Beans</i>		40		Top Crop, Tenderlong, Wade, Contender	3 ft.	3 in.	1 in.	1/2 lb.	
Green (Bush)	April 10 to 30			Sure Crop, Pencil Pod	3 ft.	3 in.	1 in.	1/2 lb.	
Wax (Bush)				Kv. Wonder	4 ft.	4 in.	1 in.	1/2 lb.	
<i>Lima Beans</i>	April 15 to 30	20		Nemagreen, Henderson Bush, Bixby	3 ft.	3 in.	1 in.	1 lb.	
Bush Pole	Also June 20-30	20		Jackson Wonder	4 ft.	4 in.	1 in.	1 lb.	
Cucumbers		20		Model	5 ft.	3 ft.	1/2 in.	1/2 oz.	
Pickling Slicing	April 10 to 30 or later	30		Marketer	5 ft.	3 ft.	1/2 in.	1/2 oz.	
<i>Squash</i>				Acorn, Zucchini, Butter Nut	5 ft.	3 ft.	1 in.	1/2 oz.	
Yellow White				Straightneck, Yankee Hybrid	5 ft.	3 ft.	1 in.	1/2 oz.	
White				White Bush	5 ft.	3 ft.	1 in.	1/2 oz.	

Carrots Best No. 36 8 ft. 4 ft. 1 in. 1/2 oz.

To check the vegetables needed to provide for good nutrition, the following chart will be helpful.

FOOD GROUP	Feet of row per person	Feet of row per family	Feet of row in garden
Leafy Green and Yellow	170		
Tomatoes	36		
Potatoes	220		
Other Vegetables	350		

Total the feet of row of the vegetables falling in each food group planted in the garden and check these with the amounts needed for good nutrition.

### Other References:

- Cir. 432 Small Fruits for the Home Garden
- 443 Vegetable Varieties
- 444 Fruit Varieties
- 448 Improving Garden Soil Fertility
- E-627 Using Commercial Fertilizer in the Home Garden
- E-486 Fall Gardening
- E-664 Growing Strawberries for Home Use
- L- 3 Oklahoma's Own Sweet Potato, Allgold

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