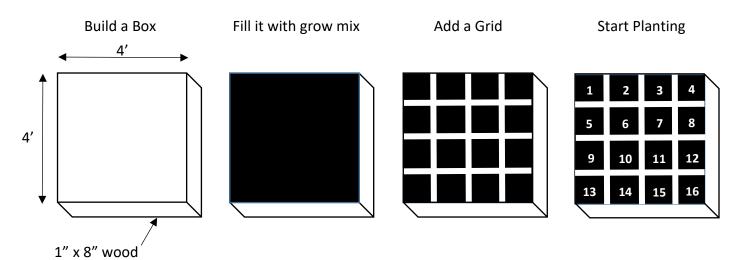
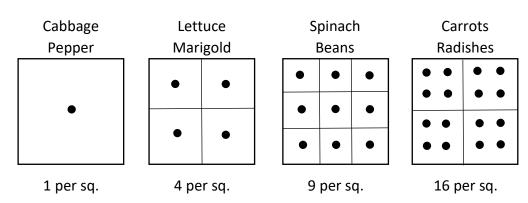
## **HOW TO: SQUARE FOOT GARDEN**



#### **Plant Spacing in Each Square**

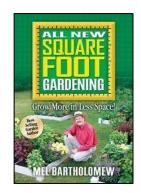


#### **Square Foot Gardening**

FG takes only: 20% of the space

15% of the water 10% of the labor 5% of the seeds 0% of the fertilizer

Yet produces: 100% of the harvest



- Most plants grow plants in only 6 to 8 inches of growing medium.
- Growing medium: 1/3 blended compost, 1/3 peat moss, 1/3 course vermiculite.
- As you harvest, add a trowel full of blended compost to the empty square and plant your next crop.
- SFG needs no fertilizer (compost does it all).
- LITTLE TO NO WEEDS
- NO DIGGING
- NO ROTO-TILLING

Square Foot Garden courtesy of:



University of California Cooperative Extension Master Gardeners of Tulare-Kings Co. Have a gardening question? The UC Master Gardeners offer free information On gardening. Call anytime and we will return your call.

Tulare: (559) 684-3325 & 684-3326 Hanford: (559) 852-2736



TEN DACICS

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1. Layout	Arrange garden in squares, not rows. Layout 4' x 4' planting areas. For higher yield production, try some 4' x 8' or 12' boxes.	
2. Boxes	Build bottomless boxes to hold new soil mix. Add plywood bottoms for tabletop gardens.	
3. Aisles	Space boxes 3' apart to form walking aisles.	
4. Soil	Fill boxes with special "Soil" mix: 1/3 blended compost, 1/3 peat moss, and 1/3 course vermiculite.	
5. Grid	Make a square foot grid for the top of each box. A MUST!	
6. Care	NEVER WALK ON YOUR GROWING SOIL. Tend your garden from the aisles.	
7. Select	Plant a different flower, vegetable, or herb crop in each square foot; using 1, 4, 9, or 16 plants per square foot.	
8. Plant	Conserve seeds. Plant only a pinch (2 or 3 seeds) per hole. Transplants are planted in a slight saucer-shaped depression.	
9. Water	Water by hand or drip irrigation system.	
10. Harvest	When you finish harvesting a square foot, add compost and replant it with a new different crop.	

### **LOCATION**



Pick an area that gets 6 – 8 hours of sunshine daily. (Most plants need this.)



Be sure it is not near trees and shrubs. (Watch for roots and shade.)



Have it as close as possible to the house. (For convenience, and protection.)



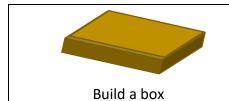
**Existing soil is not really important.** (Since you won't be using it.)

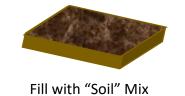


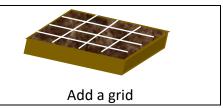
Area has no puddles after a heavy rain. (Drainage is important.)

What could be easier than this?

And start planting!







# **Square Foot Gardening Plant & Seed Spacing**

# Looking at the back of the seed packet...if instructions indicate "thin to"

12" spacing = 1 plant / square foot (tomato)

6" spacing = 4 plants / square foot (lettuce)

4" spacing = 9 plants / square foot (spinach, onions)

3" spacing = 16 plants / square foot (radish, carrot)

