

of the damage they usually suffer, which is not always that of the severity of the infestation.

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| 1. Okra | 15. Roselle | 30. Asparagus |
| 2. Cucumbers | 16. Dasheens | 31. Cabbage |
| 3. Tomatoes | 17. Peppers | 32. Cauliflower |
| 4. Eggplant | 18. Squash | 33. Collards |
| 5. Cantaloupes | 19. Lettuce | 34. Soy Beans |
| 6. Amaranth
(careless weed) | 20. Beans | 35. Mustard |
| 7. Celery | 21. Rape | 36. Pecans |
| 8. Tobacco | 22. Papaya | 37. Japanese Persimmon |
| 9. Peas | 23. Carrot | 38. Violets |
| 10. Peaches | 24. Pineapples | 39. Old World Grapes |
| 11. Figs | 25. Sunflowers | 40. Sugar Cane |
| 12. Irish Potatoes | 26. Bananas | 41. Kudzu |
| 13. Watermelons | 27. Cotton | 42. Catalpa |
| 14. Beets | 28. Radishes | 43. Quince |
| | 29. Sweet Potatoes | |

On land which has been heavily infested it is impossible to grow profitably the plants at the head of this list. They may grow well at first but soon become stunted and fail to bear well.

Nematodes however, are less active during the cool and dry weather of winter. Therefore, many plants in the foregoing list may be profitably grown during the winter on heavily infested land. Others may be planted in late winter and get such a start that the nematodes are not able to prevent a satisfactory crop from being harvested in late spring or early summer. It is such susceptible plants as early lettuce and celery, which must be started in the early fall or late summer, that suffer most on infested land and will be benefitted most by the new method.

STARVING THE NEMATODES

On land where less intensive truck farming or general farming is practiced, the cyanamid treatment would be too expensive. Under these circumstances the old method of starving the nematodes will be the more practicable. In brief, this method consists of growing on the infested land for three years, crops on which the nematodes do not thrive.

Among such immune or partly immune plants are: Most of the true grasses, including crab-grass, Bermuda, etc.; most of the varieties of corn and wheat; rye; some varieties of oats; velvet beans, and beggar-weed. Iron and Brabham varieties of cowpeas are usually resistant. Peanuts, onions, parsnips, strawberries, and turnips are but slightly affected.

While growing any of these crops to free the land of nematodes, it is important that weeds should not be allowed to grow