

100 Things to Learn

at Sarasota County
UF/IFAS Extension and Sustainability



Sarasota County
CENTENNIAL
1921-2021
UF IFAS Extension
UNIVERSITY OF FLORIDA



AGRICULTURE

Sustainable Agriculture

1. Food systems
2. Agriculture best management practices

GARDENING AND LANDSCAPING

Gardens

3. Community gardens: how to join a local garden
4. Community gardens: garden management/considerations
5. School gardens: best practices and growing tips
6. School gardens: trainings for teachers and curriculum ideas
7. Edible gardening: seasons (what grows when)
8. Edible gardening: planning your edible garden
9. Edible gardening: sustainable pest control
10. Edible gardening: mulching
11. Edible gardening: beneficial insects
12. Edible gardening: nematodes
13. Edible gardening: watering
14. Edible gardening: fertilizing
15. Edible gardening: heat tolerant vegetables
16. Edible gardening: fruit tree selection for our area

NATURAL RESOURCES

Chemicals in the Environment

33. Mosquitoes
34. Biorational pesticides

Ecology and Natural Resources

35. Gopher tortoises
36. Coyotes
37. Owls
38. Sharks
39. Eagles
40. Bats

17. Edible gardening: seed starting
18. Edible gardening: container gardening
19. Edible gardening: herbs for Florida
20. Edible gardening: tomato growing
21. Understanding your soil

Horticulture (Commercial)

22. Tree planting techniques
23. Benefits of trees
24. Green industry best management practices

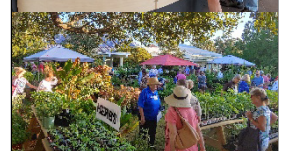
Horticulture (Residential)

25. Florida-Friendly Landscaping™
26. Sustainable landscaping in your community association
27. Weeds
28. Wildflowers
29. Plants for pollinators
30. Plants for birds
31. Butterflies and pollinators
32. Florida snakes

41. Alligators
42. Bobcat/panthers
43. Scrub jays
44. Bird beak adaptations
45. Prescribed fire
46. Invasive plants
47. Invasive animals

Marine and Coastal

48. Mangroves
49. Marine debris
50. Living shorelines



Continue reading on back

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NATURAL RESOURCES *(cnt'd)*

Waste Reduction

- 51. Recycling
- 52. Composting
- 53. Food waste reduction
- 54. Plastics reduction
- 55. Green business practices

Water Resources

- 56. Healthy ponds
- 57. Nutrients in reclaimed water
- 58. Bay-friendly fertilizing

- 59. Citizen science opportunities
- 60. Microplastics
- 61. Aquifers
- 62. Where your drinking water comes from
- 63. Safe drinking water
- 64. Importance of drinking local
- 65. Freshwater wetlands
- 66. Nitrogen footprint
- 67. Irrigation best practices
- 68. Rain sensor maintenance
- 69. Drip irrigation

NUTRITION AND HEALTHY LIVING

Family and Consumer Sciences

- 70. Disaster preparedness
- 71. Closing up your (Florida) home
- 72. Cooking with herbs and spices
- 73. Preserving food through dehydration
- 74. Instant pressure cookers
- 75. Water bath canning and pressure canning
- 76. Food safety in the kitchen
- 77. Food safety in the workplace: safe-staff training

- 78. Dietary guidelines for Americans
- 79. Physical activity guidelines for Americans
- 80. Nutrition on a budget
- 81. Meal planning
- 82. Best practices for healthy snacking
- 83. The importance of whole grains
- 84. Green cleaning
- 85. Age-friendly: fall prevention

SUSTAINABILITY (COMMUNITY DEVELOPMENT)

Sustainability

- 86. Energy efficiency
- 87. Water efficiency
- 88. Solar energy technologies
- 89. Solar energy basics for kids
- 90. Universal design/age-friendly housing
- 91. Property-assessed clean energy (PACE) financing

- 92. Sustainable living
- 93. Electric vehicles
- 94. Climate change
- 95. Indoor environmental quality of your home
- 96. Green building
- 97. Energy equity

YOUTH DEVELOPMENT

4-H

- 98. 4-H youth development
- 99. 4-H youth leadership
- 100. 4-H youth service learning



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