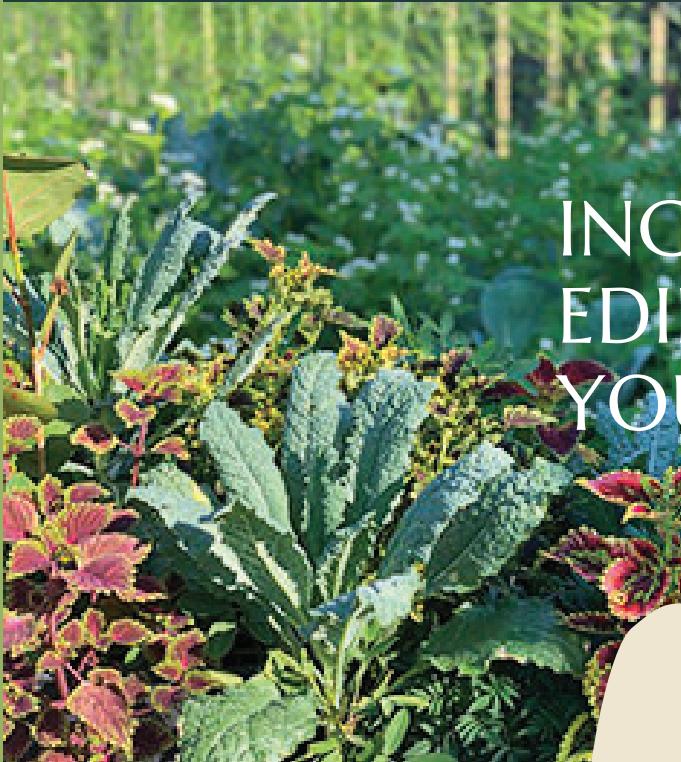


Photo from Gardening Solutions- Foodscaping
<https://gardensolutions.ifas.ufl.edu/design/types-of-gardens/foodscaping.html>.
Credit: Brie Arthur©



INCORPORATING EDIBLES INTO YOUR LANDSCAPE

Julio Perez
UF/IFAS Horticulture Agent I
MGV Coordinator

A woman in a striped shirt and a person in a white shirt working in a garden, with a virtual tour overlay.

Concepts and considerations

- Define edible landscaping and Foodscape
- Designing a Foodscape
- Pests
- Upkeep

Plant Selection

- Right, Plant Right Place
- Edible plants to consider
- Unexpected edibles

Example Landscapes

A virtual tour of some landscapes that utilize edible landscapes

Edible Landscaping

UF/IFAS Edible landscaping defines Edible Landscaping as "the replacing of plants that are strictly ornamental with plants that produce food."



Foodscaping- planting
edible within an
established landscape



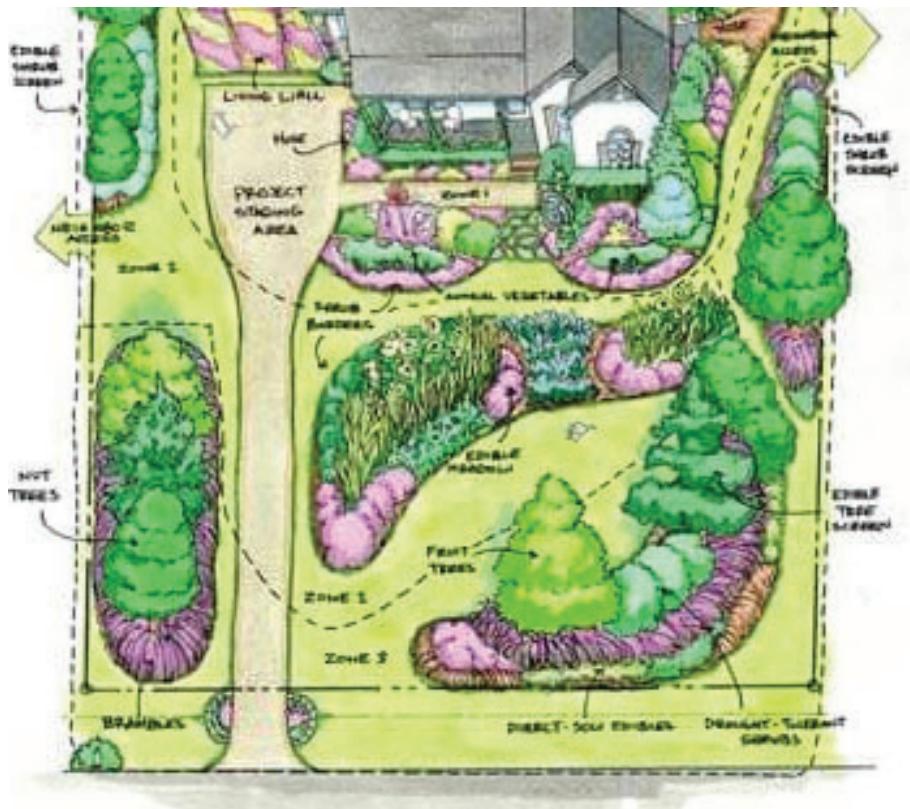
Why add edibles

- Fresh food
 - know what pesticides are used
 - increase beauty
 - increased landscape diversity



Considerations

- edibles will need watering
 - know your landscape and your soil
 - Research plants
 - know the potential pests for your edibles



Drawing by Preston Montague

<https://www.trianglegardener.com/the-foodscape-revolution/>



Suggest 3 zones

In her book *Foodscape revolution*, Brie Arthur suggests dividing landscapes into 3 zones

- zone 3 is the area furthest away from the house it is the periphery of the yard
 - Zone 2 is the area midway between the house and the periphery
 - Zone 1 is around the chouse



Work with what you have

work around the landscape plants you already have planted. Plant few edibles in zone three (about 20% edibles) and increase to 40% in zone 2 and 50% in zone 1.

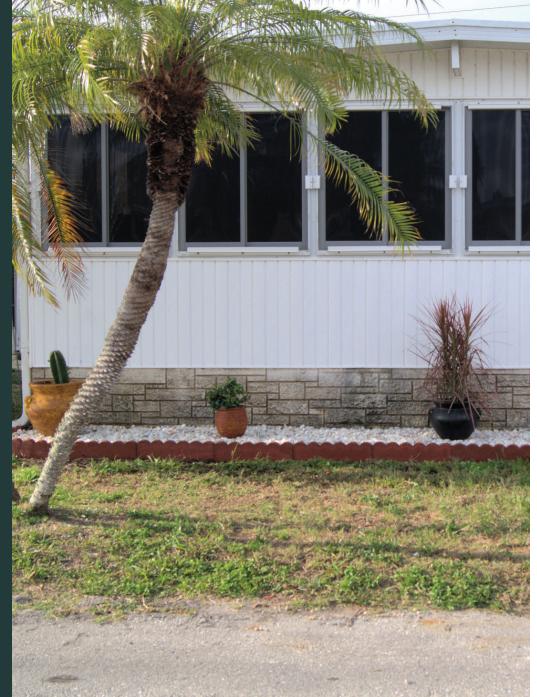
Where's the sun



knowing where the sun is and how much/little sunlight is in an area is important

Full sun areas- fruiting vegetables like tomatoes, peppers, and flowering plants.

Shadier places - leafy greens like kale, lettuce, and herbs



Pests

Pest in the Foodscape:

- Tend to fewer
- Caution must be used when treating pests
- Utilize IPM
 - Least toxic chemical
 - watch for beneficials
 - Scout often!

UpKeep



Water

Depending on the time of year some vegetables need to be watered more often



Fertilizer

To be fully productive you may need to fertilize area's with edibles a little more often



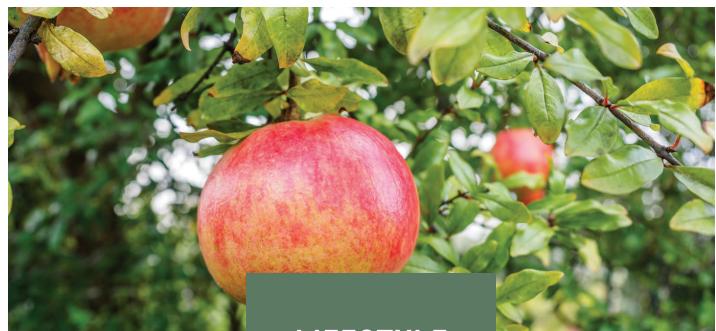
Time

Growing edibles does have a time commitment. Scout for potential problems often

Plant Selection

Selecting Edibles

- Right Plant Right Place
 - Group plants by water needs
 - remember to also group by shade tolerance
- Consider:
 - Color schemes
 - Texture
 - space
- Don't forget
 - Fruit Trees
 - Grains



LIFESTYLE
BY SAWYER



Remember:

*If you don't like it now,
growing it usually doesn't
change your mind*



Artichoke (*Cynara scolymus*)
Coffee (*Coffea arabica*)
Corn (*Zea mays*)
Fig (*Ficus carica*)
Kale (*Brassica oleracea*)
'Meyer' lemon (*Citrus limon*)
Lettuce (*Lactuca sativa*)
Naranjilla (*Solanum quitoense*)
Pepper (*Capsicum annuum*)
Orangeberry (*Glycosmis pentaphylla*)
Sweet bay (*Laurus nobilis*)
Tree tomato (*Cyphomandra crassicaulis*)
Chard (*Beta vulgaris*)
Yerba mate (*Ilex paraguariensis*)
Basil (*Ocimum spp.*)
Australian finger lime (*Citrus australasica*)
Sage (*Salvia officinalis*)

Eggplant (*Solanum melongena*)
Blueberry (*Vaccinium spp.*)
Sugarcane (*Saccharum officinarum*)
Lemongrass (*Cymbopogon citratus*)
Sunquat (*Citrofortunella 'Sunquat'*)
Paddle cactus (*Opuntia ficus-indica*)
Banana (*Musa spp.*)
Passionflower (*Passiflora spp.*)
Avocado (*Persea americana*)
Rosemary (*Rosmarinus officinalis*)
Calamondin orange (*Citrofortunella mitis*)
Beans (*Phaseolus*, *Vicia*, and *Vigna spp.*)
Citrumelo (*Citrus x paradisi* x *Poncirus trifoliata*)
Pineapple guava (*Feijoa selloana*)
Kumquat (*Fortunella spp.*)
Roselle (*Hibiscus sabdariffa*)
Malabar spinach (*Basella alba*)

Grow your own tea



Edible Flowers

- Amaranth.
- Dianthus.
- Calendula.
- Lavender.
- Nasturtium, garden.
- Salvia.
- Snapdragon.
- Viola.
- Elderberry Flowers



Web example of Edible Landscaping

<https://garden-photos-com.photoshelter.com/gallery/Vegetables-Growing-with-Flowers-in-Gardens-Stock-Images/G0000O6d8e.YhcFA/>



**ASK EDIS
Publication
list**

FOODSCAPING

<https://gardenningsolutions.ifas.ufl.edu/design/types-of-gardens/foodscaping.html>

EDIBLE LANDSCAPING

<https://edis.ifas.ufl.edu/publication/ep146>

LANDSCAPE WITH EDIBLES

<https://edis.ifas.ufl.edu/publication/EP475>

QUESTIONS?

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