Recycle Your Yard

UF IFAS Extension Hillsborough County









The 4 R's for Yard Recycling

Reduce
Reuse
Recycle
Repeat





material flow into & out of your garden!



HOW TO REDUCE

- Check plants prior to purchase
- Buy for quality, mature size & longevity
- Shrink lawn area
- Decrease yard & garden watering
- Reduce landscape clippings
- Reduce yard spending



Less Lawn More Beauty Purposeful turfgrass





It Doesn't Have to Be Alive!





Groundcovers or Mulch



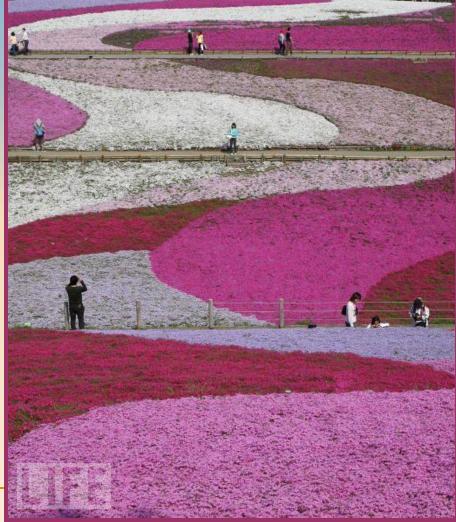
Create self-mulching areas of yard under trees.



Recylism - #1

Groundcovers don't need to be **DULL**!





Reduce Landscape Clippings

- Choose slow to moderate growing shrubs
- Mature height suited the landscape
- No overcrowding = less pruning



It's a jungle out there!

Reduce Garden & Yard Watering

Hydro-zone Rain barrels /Cisterns Microirrigation Mulch Drought tolerant



Easier Than It Looks





Rain shut-off device Rain gauge Irrigation clock- don't set & forget

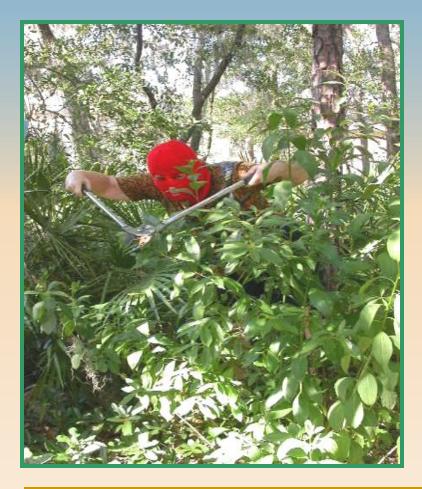
Buy Quality Tools for Longevity

- Purchase quality products & re-sharpen periodically
- Use recycled material tools





Reduce Spending



- Permanently borrow from a neighbor
- Attend MG & garden club plant sales & exchange
- Follow the Southern tradition of *Pass-a-long* plants

Recyclism - #2

Don't recycle this!



REUSE

- Plants propagation (cuttings & seeds)
- Relocate don't cut & haul divide & conquer
- Household items as planters or yard art
- Neighbors' trash = your treasure



Propagation & Seeds Cut & pot Cut & root

Seed & reseed



Reuse Home Fixtures



Easier & cheaper than paying to haul!



Reuse Home Fixtures





Reuse Home Fixtures





Landfill or Backyard?



RECYCLE



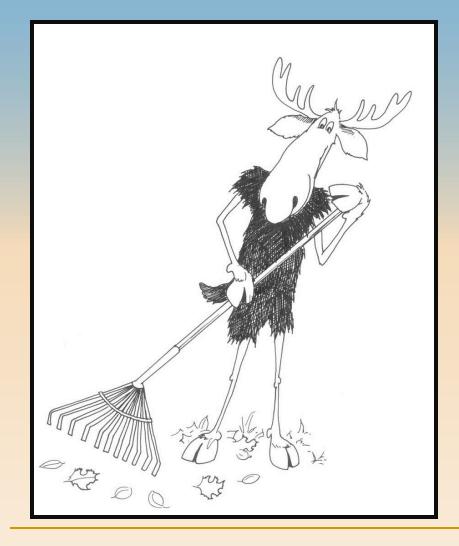
Recycle

- Reduce Lawn & Landscape Clippings
- Compost/Vermicompost
- Proper Plant Selection
- Yard Mulch
- Barter

WHAT A WASTE!



Yard Mulch – The Best!



 FREE! Oak leaves, pine needles & shredded prunings

- 3 inches after settling
- 1-2 inch space
 between mulch & stem or trunk

Benefits of Yard Mulch

- Conserves water
- Suppresses weeds
- Releases nutrients
- Increases root growth
- Regulates soil temperature
- Defines landscape beds





Right Plant – Right Place



Recyclism - #3



What goes in trash and what goes back into your garden?

Develop a Sense of Humus - Compost Turn yard and kitchen waste into a rich soil amendment



Composting – The Ultimate Garden Recycling



Key to rapid or hot composting:

- 3 x 3 x 3
- Greens and browns
- Proper moisture content
- Frequent turning to aerate
- Particle size

What Is Vermicomposting?

Process of breaking down organic matter into nutrient-rich compost through the use of **WORMS!!!**



Recyclism - #4

Right idea – wrong location!



Grass Clippings – Love em' & Leave em'

- Don't bag em' use as mulch or compost
- Let them fall where they may 90% water
 - & break down quickly
- Great nitrogen boost = 1-2 fertilizations/year
 Prevent clippings from clumping – mow when
 - dry & cut 1/3 of blade



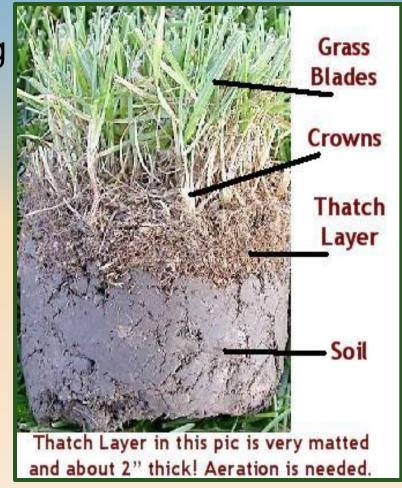
THATCH – a spongy layer of organic matter

Thatch is NOT caused by leaving grass clippingsThatch IS caused by too much water & fertilizer

- Moderate fertilizer & water:
 - 2 fertilizations a year
 - $\frac{1}{2}$ " $\frac{3}{4}$ " of water a week

(less in winter)

- Skip a week if it rains that amount (use a rain gauge)



Recycling Live Christmas Trees

- Put at the curb
- Place in your yard
- Grind and use for mulch
- Firewood for outdoor use only
- Use branches for seasonal wreaths



Too Much Yard Waste for the Curb?

- Yard waste ONLY (no garbage) deliver to local Yard Waste Recycling Facilities
- Most recent property tax receipt
- Taxpayer on the receipt must be present



Recyclism - #6

Whatever you recycle – put it in the proper container!



REPEAT Your Successes

- Propagate what you have
- Grows in one area, **move** to another
- Save the seeds, plant elsewhere
- Buy plants that reproduce themselves



Propagate & Move







Reseed or Reproduce



Bromeliad pups



Salvias Reseed

Win a Prize! FIRST:

Write down how **YOU** *Reduce*, *Reuse*, *Recycle* & *Repeat* in your yard.



Let Me Count the Ways...

SECOND:

Who has more than 5?

Who has more than 10?



Final Criteria...

THIRD:

Because you attended this presentation and learned how to *Recycle Your Yard*!



You Are All Winners!

Thank you for attending! UF IFAS Extension Hillsborough County Created by Pat O'Shea and Lynn Barber

Revised, reused & recycled by Lynn Barber







