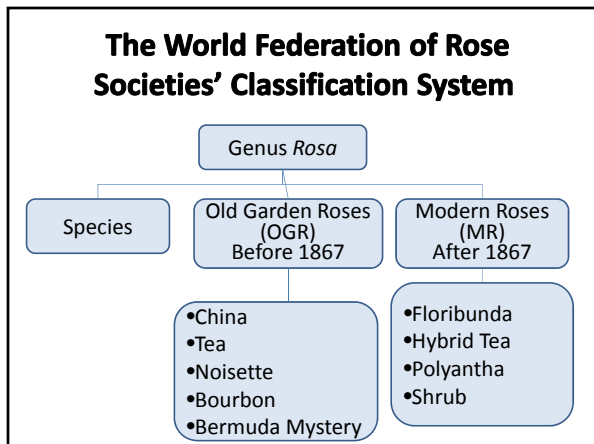




Rose Classes

- Many different classes
- + / - 23 in all, different people come up with different numbers
- Lets take a look at how the roses that we grow today were developed



Which classes, in general, do the best in Florida

- Shrub
- Tea (including Bermuda Mystery)
- Noisette
- China (including Bermuda Mystery)
- Polyantha?
- Climbers ?

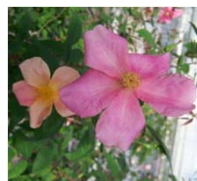
China Class

- China roses
- Originated from ancient Chinese varieties depicted in art over 2000 years old
- Brought repeat blooming characters to European Roses through extensive breeding in the 1800s
- Very free flowering
- Grow extremely well in hot climates and are very disease resistant
- Most should do GREAT in Florida !




Favorite Chinas

- Mutabilis
- Comtesse du Cayla
- Louis Philippe
- Cramoisi Superieur
- Smith's Parish




Tea Class



- Tea Roses
- Originated from roses brought from China in the 1800s (R. gigantea)
- Named for their scent – like dry tea leaves
- Historically widely grown class throughout the deep south
- Wonderful for Florida – make large free flowering shrubs
- Cold tender - Cannot live north of zone 7
- Most in class would make PERFECT garden and landscape shrubs in Northwest Florida

Tea Class

- Tea's and "Tea-Noisettes" originated around 1837 with the introduction of the rose Adam, considered by many to be the first Tea rose.
- They are derived from crosses between Rosa gigantea and forms of Rosa chinensis (Parks Yellow and Hume's Blush).
- These early hybrids were then crossed with Bourbons and eventually Hybrid Perpetuals. Repeated breeding with Hybrid Perpetuals lead to the development of the Hybrid Tea class.



Favorite Teas

- Rosette Delizy
- Mme Antoine Mari
- Mme Antoine Rebe
- Mrs. Dudley Cross
- Mrs. B.R. Cant



Favorite Teas

- Mons. Tillier
- Madame Lombard
- Safrano
- Bon Selene
- Duchesse de Brabant
- Spice
- G. Nabonnand



Modern Rose Classes



- **Polyantha**
 - Class originated in the 1880s by breeding R. multiflora hybrids with other classes
 - Low growing (usually) shrubs that are easy to grow.
 - Very free flowering
 - Usually disease resistant
 - Most should do well in Florida

Polyanthas for Florida?

- Pink Pet (Caldwell Pink)
- White Pet
- La Marne
- Cecile Brunner (higher fertility requirement observed)
- Perle d' Or (higher fertility requirement observed)

Modern Rose Classes



- **Shrubs**
- Catch all
- Array of roses from very small to very large
- Many are great garden plants for the landscape

Shrubs, Lets' find out!

- Knockout
- Belinda's Dream (Northwest Florida)
- Basye's Blueberry
- Commander Gillette
- Lafter
 - (a hybrid tea in name only)
 - Its sister Orange Ruffels
- Dr. Griffith Buck Selections



Lafter



Climbers, Groundcovers

- Another 'Catch all'
- Some repeat blooming, some once blooming
- Will cover a house, or just a mailbox
- Several may be trained to cascade down grading walls or embankments
- Several great performers for the deep south.



Noisette Class



- Noisette Class
- Started in the USA in the early 1800s
- Plants can be large bushes or vigorous climbers
- Easy to grow in Florida and free flowering !

Favorite Climbers

- Not much research has been done with these due to large size and space requirements. I have observed these as the toughest and most disease resistant climbers.
- They make an impact in the landscape
- Reve d' Or, Pinkie, Sea Foam, Rosa *banksia* (*lutea and alba*), Red Cascade (Alachua Red), Madame Alfred Carriere, Belle Portugaise (for south FL climates), Blush Noisette, Rosa *fortuniana*

Next Seminar

- IPM: Identification and Integrated Pest Management for rose pest and disease problems

Enjoy your roses !!!!!

Thanks for listening
