



Muscadine Grape Plant Sale

When: Starting June 5th

Varieties for Sale: assorted varieties that are self-pollinating

Price: \$11 for Carlos, \$9 for others, #1 gallon pot size



Care Instruction: Muscadine grapes are suited to many soil types, ideal are loamy sandy or sandy loamy, with irrigation sandy and clay soils are fine as well. Dig the hole about 1 foot larger than the existing pot size and spread out the roots. Add fertilizer, fill in the hole, make a dike about two inches tall around the vine to keep water from running off, and water in. Irrigation is important the first year of establishment and when the vine is fruiting. Vines can be trained on arbors, trellis, fences, gazebos, etc. in the home landscapes or used as screens or wind blocks. Grapes are produced on new growth and pruning is best done between mid January to mid March. Prune spurs back to two to four nodes, with spurs spaced about 6 inches apart. Vines can tolerate temperatures down to 10°F without freezing. Muscadine grapes can be used for making wine, jelly or eating fresh. Researchers have found that muscadines contain significant amounts of phytochemicals like resveratrol, a compound said to lower cholesterol, fight cancer, diabetes, and more. The best way to obtain these benefits is to eat the fresh fruit.

Spacing: 10-15ft apart

Mature Plant Size: varies on structure size

Fertilizers: worm castings, ¼ lb 8-8-8 or 10-10-10 in April after new growth begins, repeat in June and August. After one year add 1 lb of fertilizer.

Pest and Disease Control: Aphids are sometimes a problem on new growth but can be easily killed with a mixture of pure vegetable soap and water. Spray a few leaves first to make sure it's safe for the plant.



For more information go to <http://edis.ifas.ufl.edu/HS100>



Below Left: A double wired post system with 2 year old plants.

Below Right: Mature grape vines

