Begonias 101- An Introduction to Begonias

What makes a plant a begonia?

- -leaves alternate on the stem
- -leaves are asymmetrical
- -male and female flowers appear on the same plant
- -leaves have stipules
- -flowers have bracts

Species vs. Hybrid

Species - a plant as it grows in nature, a "wild" begonia Propagation by seed (self-cross) produces the same type plant as the parent. Hybrid - a variety created by crossing two different types of plants. Propagation by seed produces a different type plant than the parent(s)

BEGONIA CLASSIFICATIONS

Cane-like

- -"angel wing" type
- -stems erect or semi-erect with bamboo-like nodes
- -does not branch easily, sends new shoots up from the base
- -usually needs some sun to bloom
- -propagation technique: stem cuttings
- -prune in winter or early spring to control size

Shrub-like

- -bushy, branches easily
- -sends up shoots from the base
- -usually seasonal bloomers
- -propagation technique: stem cuttings

Rhizomatous

- -has rhizomes, which store food and water
- -sensitive to over watering or over-potting
- -need bright, indirect light

-blooms winter to early spring -propagation techniques: leaf cuttings, leaf wedges/squares or rhizome tips
Rex Cultorum
Thick-stem
<u>Trailing/scandent</u>
<u>Tuberous/semi-tuberous</u>
Source: American Begonia Society, Astros Branch, Houston, Texas http://begoniahouston.org/ Author unknown .