Subject: Taxonomy

Plants are scientifically classified by:

- --Kingdom
- --Division
- --Class
- --Order
- --Family
- --Genus
- --Species

For our purposes we only need to understand from the Family level down. Plant enthusists are usually attracted to certain families:

--Roses

- --Ginger and Heliconia
- --Cactus

--Bromeliads

--Hibiscus

We follow the following guides for naming:

--Our plants are all in the bromeliad family with many different genera.

- --Genus and species names are italicized
- --Genus is singular, genera is plural

--Species is both singular and plural. Specie refers to money,

--A binomial is a scientific name consisting of a genus and species, such as *Aechmea* blanchetiana.

-- If another species in the same genus is referred to the genus is usually abbreviated, such as *Ae. gamosepala*.

--A hybrid is a cross between two naturally occuring species.

--The genus name is italicized, the hybrid name is not and is enclosed in single quotes, such as *Guzmania* 'Puna Gold'.

The best single source for confirming spelling is the Florida Council of Bromeliad Societies at <u>www.fcbs.org</u>. Go to the site, click on "Photo Index" on the left side of the screen, and you will find thousands of listings and photographs.