

Bulbs come closer to guaranteeing success than any other type of garden plant. Since all the nutrients the flower needs are stored in the bulb, it's hard to make a mistake. The biggest challenge is to select and plant the right bulb.

### PREPARING THE SOIL

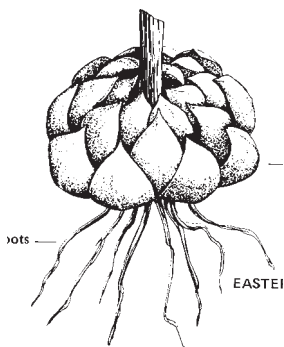
Most bulbs adapt to many types of soil, but nearly all prefer a loose, porous soil structure. This allows for good drainage. In Brevard, most soils are sandy and should be improved by adding planting mix. Spread about 1 inch deep in the area to be planted and then work into soil to a depth of 4 to 6 inches. Also mix **Bone meal** and **Espoma Bio-tone Starter** into soil for healthy root growth.

### FERTILIZING

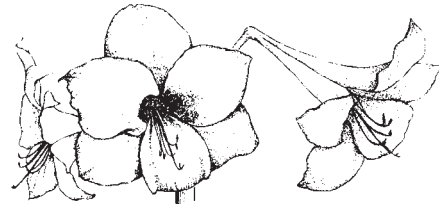
When you plant, mix some bone meal into the soil at the bottom of each planting hole. The phosphorus in the bone meal does not move readily through the soil as other plant nutrients do, so it must be placed at a depth where the roots can reach it. Fertilize again when foliage begins to emerge. Apply **Espoma Flower-tone** to the ground around the plants and wash it into the soil.

### PLANTING

As a rule, plant bulbs as soon as possible after purchase. If purchased early in the spring, on some bulbs such as caladiums delay planting until most freeze threat is past. Most bulbs are planted at a depth that is equal to three times their diameter. Check the following chart for specific depths.



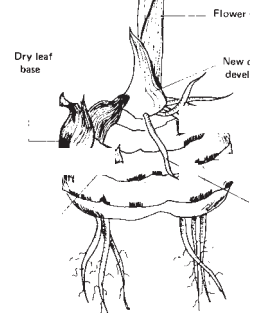
Lily bulb



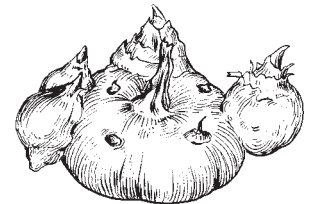
Amaryllis



Gladiolus corm



Canna rhizome



Caladium tuber

# Rockledge Gardens



2153 S. U.S. #1 • Rockledge, FL 32955

Open Mon-Sat 9 am-6 pm • Sun (Feb-May) 11 am-4 pm

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Delivery throughout Brevard County

*Naturally beautiful and fun!*

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Name	Type	Planting	Depth	Spacing	Blooming	Light	Flower colors
<b>Allium</b> <i>Allium</i> spp	Bulb	spring	2-3 times diameter of bulb	6"-18"	spring, summer and fall	full sun	many colors
<b>Amaryllis</b> <i>Hippeastrum</i> spp	Bulb	Sept-Jan	Tip at soil level	10"-12"	Spring	partial shade	white to deep red
<b>Amazon Lily</b>	Bulb	Feb-May	Tip on surface	3-4 bulbs	winter	partial shade	white
<b>Anemone</b> <i>anemone</i> spp	tuber	Oct-Dec	3/4" - 1"	6"-8"	spring	full sun to partial shade	many colors
<b>Begonia</b> <i>Begonia</i> spp	tuber	spring	1"-2"	12"-15"	summer	partial shade	many colors
<b>Blood Lily</b> <i>Hedychium</i> spp	Rhizome	summer	just below surface	best in pots	summer	partial shade	red
<b>Caladium</b> <i>Caladium</i> hybrids	tuber	Feb-May	2"	12"-18"	summer to autumn	full sun to partial shade	grown for it's colored foliage
<b>Calla</b> <i>Zantedeschia</i> spp	Rhizome	Sept-Jan	3"-4"	1' - 2'	Spring	full sun to partial shade	white, pink & yellow
<b>Canna</b> <i>Canna</i> hybrids	Rhizome	Feb-Apr	2"	12"-14"	May to Dec	full sun to partial shade	red, yellow, orange
<b>Clivia</b> <i>Clivia</i> <i>miniata</i>	Bulb	any time of year	just below surface	18"-24"	spring	partial shade	orange to scarlet
<b>Crinum</b> <i>Crinum</i> spp	Bulb	any time	neck of bulb above ground	12" - 18"	spring & summer	full sun to partial shade	white to deep rose
<b>Cyclamen</b> <i>Cyclamen</i> spp	tuber	midsummer and fall	just below surface of soil	6"-8"	winter & spring	light shade	many colors
<b>Dahlia</b> spp	Tuberous	Feb-March	6"	15"-30"	early summer	full sun	many colors
<b>Dutch Iris</b> <i>Iris</i> hybrids	Bulb	Nov-Feb	4"	3"	March-May	full sun	many colors
<b>Elephant Ears</b> <i>Allocasia</i> spp	Rhizome	Sept-Dec	4"	2-4'	spring	full sun to light shade	flowers insignificant
<b>Gladiolus</b> <i>Gladiolus</i> spp	corn	year round	3"	4"-6"	three months after planting	full sun	many colors
<b>Gloriosa Lily</b> <i>Gloriosa</i> spp	tuber	Jan-Apr	4"	1'	March-Sept	full sun to partial shade	crimson & yellow, orange
<b>Gloxinia</b> <i>Sinningia</i> <i>speciosa</i>	Tuberous	Dec-March	at surface of soil	one per pot	April-July	partial shade	many colors
<b>Lilies</b> <i>Lilium</i> spp	Bulb	fall or early spring	4"-6"	9"-10"	spring & summer	full sun to partial shade	white, yellow, orange, red
<b>Narcissus</b> <i>Narcissus</i> <i>tazetta</i>	Bulb	Sept-Dec	4"	8"	spring	full sun to partial shade	white, cream, yellow, orange
<b>Shell Ginger</b> <i>Alpinia</i> <i>zerumbet</i>	rhizome	spring or fall	just below surface	1'-2'	summer	full sun to partial shade	white with yellow, brown and red
<b>Spider Lily</b> <i>Hymenocallis</i> spp	Bulb	anytime	3"-5"	12"-15"	spring and summer	full sun	white, yellow
<b>Tuberose</b> <i>Polianthes</i> <i>tuberosa</i>	Rhizome	Jan-March	2"	12"	summer & fall	full sun	white
<b>Voodoo Lily</b> <i>Amorphophallus</i> spp	corn	Dec-March	4"	6"-3'	spring often before leaves	sun or partial	reddish purple