

“Magnolia”

The Magnolia Family



**Wade & Gatton Nurseries
1288 Gatton Rocks Road
Bellville, Ohio 44813**

(1928 - 2011 - Our 83rd Year)

**Telephone: 419-883-3191
Fax: 419-883-3677 (24 Hour)
Email: wadeandgatton@yahoo.com
Website: wadeandgattonnurseries.com**

**Hours: 8:00 a.m. - 5:00 p.m.
Monday thru Saturday
(Closed Sundays & Holidays)**

“THE MAGNOLIA FAMILY”

Magnolias are among the most beautiful and popular landscape plants. While their principal attraction is spectacular large flowers, magnolias also offer homeowners a variety of sizes, forms, and textures from smaller shrub-like plants to large specimen trees. Although there are a number of Magnolias that have proven hardy in our area, only a handful of varieties are commonly planted.

Magnolias come in a wide range of tree sizes and forms with spectacular large flowers in several colors. Trees have unique and brightly colored fruits and attractive gray bark. All Magnolia are deciduous and drop their leaves in the fall.

Magnolias are great to frame a house when planted to the front or side of your home. Magnolias can shade private areas such as patios or decks. They may be used to create an attractive background or provide a pleasing view from a window. They also make a great focal point in any garden.

To have the best success with growing Magnolias, select a planting site sheltered from strong winds. Plant trees on east or north side of your home to prevent early flowering they may be susceptible to spring frosts. Select later blooming varieties to avoid frost damage to flowers. Plant in full sun or partial shade. Plant in slightly alkaline (add bonemeal; lime or limestone), well drained, moist soil that is rich in organic matter. Water newly planted trees during establishment and during prolonged periods of drought. Mulch annually with well composted mulch to a depth of 3-4 inches. Watch for Magnolia Scale and control as soon as possible.

***Magnolia acuminata*, CUCUMBERTREE MAGNOLIA (60-70' tall x 50-6' wide)**

Dark green in summer. Ashy-brown in fall. Pyramidal when young (20-30 years of age), in old age develops a rounded to broad-rounded outline. Leaves are 4-10" long. Large shade tree with a straight trunk. Flowers are not particularly showy. Very drought sensitive. Zone 3.

1-	1.50-2.00"	(B-13)	(#20 Container)	195.00
1-	2.00-2.50"	(B-13)	(#10 Container)	225.00
1-	2.00-2.50"	(B-13)	(#25 Container)	225.00
2-	2.50-3.00"	(B-13)	(#25 Container)	245.00
1-	3.00-3.50"	(B-13)	(#25 Container)	325.00

***Magnolia acuminata* 'Butterflies', BUTTERFLIES MAGNOLIA (18-20' tall x 12-18' wide)**

This outstanding deep yellow Magnolia is the standard to which other yellows are compared. An extraordinary hybridizing achievement of Phil Savage. This neatly shaped Magnolia has large, 3-4" wide, deep yellow blooms in late May. The flowers sit on the branches like yellow butterflies. Blossoms appear before leaves in late Spring. Easy to grow plants bloom profusely and at a young age. A 6' tall plant may display 80 or more flowers. Zones 5-7.

1-	8 -10' Multi-Stemmed)	(B&B)	275.00
----	-----------------------	-------	--------

***Magnolia acuminata* var. *cordata* 'Miss Honeybee', MISS HONEYBEE MAGNOLIA (25')**

A highly sought after plant, this Jim Merrill introduction bears yellow flowers at an early age. Plant blooms and leafs out at the same time and will reach 25' tall. Fruits are bright red. This variety has the yellow color from the species *Magnolia acuminata* and has a compact growth habit. Flowers excellent in the Spring and often again in the Fall. Flowers are almost hidden in the foliage but the overall effect is good. Zone 5.

1-	8 -10' Tree Form	(B&B)	295.00
----	------------------	-------	--------

Leaf and flower
of
*Magnolia
acuminata*,
Cucumber Tree
Magnolia



***Magnolia kobus 'Borealis'*, (Grows into a huge 75' tree)**

Flowers are basically white, but do have a hint of pink at base. Flowers have 6 tepals and are generally quite small, up to 4". Flowers retain a vase shape up to maturity. Flowers are frost sensitive. This strain is said to be the native robust strain found in the forests on the Island of Hokkaido, Japan. Grows into a strong, multi-stemmed shrub or tree, up to 75' tall. Zone 4, reportedly surviving temperatures to -29 degrees F. Its wood is soft, close grained, is light yellow and is used to make matches and kitchen utensils in Japan. Its bark is medicinal. Flower buds are distinctly downy in winter. Its white flowers appear on leafless shoots usually from early March to early April. Leaves and young stems emit a distinctive aniseed smell when crushed. Received the Award of Merit.

(CHECK FOR CURRENT AVAILABILITY)

***Magnolia loebneri 'Dr. Merrill'* DR. MERRILL MAGNOLIA (25' tall)**

Upright in habit, but spreading with age. hybrid that quickly develops into a single or multi-stemmed small tree. FLOWERS in dappled shade but does best in full sun. Fragrant, pure white flowers open during mid to late April. Most vigorous of all loebneri. Zone 5.

1-	8 -10' Multi-Stemmed (STH)	(#10 Container)	195.00
2-	7 - 8' Hvy. Clump	(36" B&B&R&W)	245.00
4-	8 - 9' Hvy. Clump	(40" B&B&R&W)	295.00
5-	9 -10' Hvy. Clump	(42" B&B&R&W)	345.00
2-	10-11' Hvy. Clump	(44" B&B&R&W)	440.00



**Our field
of
*Magnolia
loebneri
'Dr. Merrill'*
in full bloom!**

***Magnolia loebneri* 'Leonard Messil', LEONARD MESSIL MAGNOLIA**

From one of the five crosses made in Germany prior to 1914, then again crossed in 1917 in England, and named then. The three most notable ones being Ballerina, Merrill, and Leonard Messil. Flowers are a fragrant, nice dark pink (the pinkest of the three), are quite frost resistant, and are 5" in diameter. They have twelve strap shaped tepals. This one develops a dense crowded framework of branches, more so than other x loebneri hybrids. Tolerates to many soil types, are surprisingly wind resistant. Zone 5. Received A.M. and F.C.C. Awards.

(CHECK FOR CURRENT AVAILABILITY)

***Magnolia sieboldii*, SIEBOLDI MAGNOLIA (10-12' tall)**

White, cup shaped flowers in early supper with pinkish to rose-crimson center and fragrant. Fruits is carmine-red ad 1-3" with scarlet seeds. Leaves are dark green, alternate, simple and 2-6" long. Trees have an upright to rounded growth habit. Light gray bark. Trees begin flowering at an early age with some sporadic flowering in summer. Prefers partial shade in moist, well drained soils. Zone 6-8.

8-	24-30"	(STH)	(#5 Container)	49.00
1-	36-42"	(STH)	(#5 Container)	64.00
2-	3 - 4'	(STH)	(#7 Container)	69.00



Magnolia sieboldii
SIEBOLD MAGNOLIA

Magnolia soulangeana, SAUCER MAGNOLIA (20')

Most popular of the Magnolias. Large cup-shaped blossoms flower in May. Lilac-pink petals outside and white inside. Large shrub, often treelike. Culture: Prefers a rich, sandy, silty clay loam topsoil, but rather well drained and moist. pH 5.5 to 7.0. Sun or partial shade. Zone 5.

1-	7 - 8'	(1.75-2.00")	(B&B)	225.00
2-	10-12'	(1.75-2.00")	(B&B)	275.00
1-	12-14'	(3.50-4.00")	(B&B)	425.00

FIELD GROWN - LOOKOUT POINT AREA

5-	7 - 8'	(32" B&B&R&W)	124.00
5-	8 - 9'	(36" B&B&R&W)	195.00
5-	9 -10'	(40" B&B&R&W)	245.00

Our field of *Magnolia soulangeana* in full bloom!



Magnolia stellata, STAR MAGNOLIA

Generally regarded as more compact, and slower growing than *Magnolia stellata* 'Royal Star'. The faintly fragrant, white flowers come into blossom in early springtime on leafless stems over a number of weeks from late March to early May. Individual flowers vary from 3 to 4" in diameter, and can have as few as 12 up to 40 tepals. It will grow in acid or alkaline soils. Some of our sources may be mixing Royal Star and stellata as they are hard to tell apart. Zone 5.

1-	8 -10' Multi-Stemmed	(B&B)	324.00
1-	5 - 6' Heavy	(26" B&B&R&W)	195.00
1-	6 - 7' Heavy	(28" B&B&R&W)	240.00

Magnolia stellata 'Royal Star', ROYAL STAR MAGNOLIA (20')

Considered *Magnolia stellata* in the nursery trade today, but is not the true *stellata*. Plants grow faster, get larger, flower about 7 to 14 days later, and flowers contain fewer tepals than the *stellata*.

Beautiful, fragrant white flowers are up to 4" across, and contain 6 to 9 petals. Branches are multi-stemmed from the ground up and generally grow full bodied and bushy. Royal Star has excellent green summer foliage. Twigs are pungently fragrant when crushed. Upright spreading branches lends useful branching structure for residential foundation plantings at offset or corners of a home faced down with lower growing evergreens or flowering plants. Culture: Grows well in limestone soils and colors well with moderate fertility. Prefers well drained soils, sandy silt clay loam, but moist. pH 5.8 to 7.0. Sun or partial shade. Zone 5.

9-	30-36"	(STH)	(#5 Container)	44.00
16-	3 - 4'	(STH)	(#5 Container)	48.00
0-	4 - 5'	(STH)	(#7 Container)	59.00
5-	5 - 6'	(STH)	(#7 Container)	69.00
1-	6 - 7'	(STH)	(#7 Container)	79.00
1-	8 -10'	(STH)	(#15 Container)	89.00
1-	2.00-2.50"	(STH)	(#10 Container)	195.00
1-	8 -10' Multi-Stemmed (C4)		(B&B)	175.00
1-	10-12' Multi-Stemmed (C4)		(B&B)	195.00

FIELD GROWN - B&B MAGNOLIAS - LOOKOUT POINT AREA

2-	4 - 5' Heavy	(24" B&B&R&W)	110.00
5-	5 - 6' Heavy	(26" B&B&R&W)	160.00
5-	6 - 7' Heavy	(28-30" B&B&R&W)	195.00
4-	7 - 8' Heavy	(36" B&B&R&W)	225.00
2-	8 - 9' Heavy	(40" B&B&R&W)	324.00
2-	9 -10' Heavy	(42" B&B&R&W)	395.00
1-	10-11' Heavy	(40-44" B&B&R&W)	440.00
1-	11-12' Heavy	(45-50" B&B&R&W)	590.00



**Our field
of
*Magnolia
stellata*
'Royal Star'**

***Magnolia virginiana*, SWEET BAY MAGNOLIA (20' in 25 years)**

Leaves are semi-evergreen, long, dark green, glaucous-gray on underside. Leaves often hold through the winter months in protected areas, or turning brown and holding into winter in non-protected areas. This flowering tree flowers in late June, when very few other plants are flowering here in Central Ohio. Flowers are creamy-white, very fragrant and are attractively borne in such a way that they are easily noticed, often 3" across. Its fruit in Autumn is 2" long and bright red. Leaf out late, about the time flowers appear in June. Quite often plants will continuously set flowers from June to October. I personally have observed flowers in bloom on October 15. Culture: Prefers an alkaline pH of 6.5 to 7.5. Sun or partial shade. Zone 5.

100-	06-10"	3 Year	(#1 Container)	14.95
100-	10-15"	3 Year	(#1 Container)	18.00
103-	15-20"	3 Year	(#1 Container)	24.00
25-	18-24"	Staked	(#1 Container)	29.00
5-	4 - 5'		(B&B)	95.00
5-	5 - 6'		(B&B)	124.00
1-	6 - 7'		(B&B)	145.00
0-	7 - 8'		(B&B)	195.00
1-	8 - 9'		(B&B)	245.00
1-	10-12'		(B&B)	295.00



Magnolia x 'Alexandria', ALEXANDRIA MAGNOLIA

(Magnolia x soulangeana 'Alexandria'). A very good, hardy, improved form of Magnolia x soulangeana. It flowers just a bit later, and its flowers are larger. It appears that it does tolerate drought well. Flowers are purplish in bud and open pink. Zone 4.

1-	7 - 8'	Multi-Stemmed	(STH)	(#15 Container)	195.00
2-	12-14'	(4" Cal.)	(Pond)	(B&B)	425.00

Magnolia x 'Ann', ANN MAGNOLIA (6-8' tall x 6-8' wide)

A Kosar-Deyos Hybrid - (*Magnolia stellata cultivars x Magnolia liliflora*). One of the eight little girl series. From the National Arboretum. Flowers are a fragrant deep reddish-purple, with 7 to 9 tepals, with the same color inside and out. Very hardy and easy to grow. Flowers on this variety are small to medium, bloom in late April, and scented of cinnamon. Zone 6.

2-	5 - 6'	Multi-Stemmed	(STH)	(#10 Container)	94.00
1-	5 - 6'	Multi-Stemmed	(STH)	(#7 Container)	79.00
2-	5 - 6'	Multi-Stemmed	(C-4)	(B&B&R)	79.00
1-	8 -10'	Multi-Stemmed	(C-4)	(B&B&R)	195.00
1-	10-12'	Multi-Stemmed	(C-4)	(B&B&R)	245.00

FIELD GROWN ANN MAGNOLIAS

3-	5 - 6'	Multi-Stemmed	(24-25" B&B&R&W)	124.00
3-	6 - 7'	Multi-Stemmed	(26-28" B&B&R&W)	139.00
2-	7 - 8'	Multi-Stemmed	(36-40" B&B&R&W)	160.00



Magnolia x 'Betty', BETTY MAGNOLIA (10' tall x 9' wide)

A Kosar-Deyos Hybrid. One of the eight little girls, from the National Arboretum. A very nice, large, deep pink, fragrant flowered form with 12 to 15 tepals that are white inside. A very hardy and vigorous selection. Foliage is clean, excellent, dark green foliage that remains attractive all season. Flowers are nearly 8" in diameter. The plant becomes a rounded, multi-stemmed ornamental tree. A cross between *Magnolia liliflora* 'Nigra' and *Magnolia stellata*. Culture: Prefers well drained, fertile soils. pH 5.5 to 7.0. Sun or partial shade. Zone 5.

1-	7 - 8'	(#10 Container)	144.00
1-	8 -10' MS	(B&B&R)	169.00

**FIELD GROWN BETTY MAGNOLIAS
(LOOKOUT POINT & REDBRUSH FARMS)**

2-	5 - 6'	(26" B&B&R&W)	89.00
2-	6 - 7'	(28" B&B&R&W)	134.00
2-	7 - 8'	(30-36" B&B&R&W)	195.00
2-	8 - 9'	(36" B&B&R&W)	245.00
2-	9 -10'	(40-42" B&B&R&W)	395.00



***Magnolia x 'Elizabeth', ELIZABETH MAGNOLIA* (30-50' tall x 20-35' wide)**

A deciduous tree with pyramidal habit, and rather upright. Flowers buds are tapered and open to primrose-yellow blooms which appear before leaves. The tepals (petals) are clear yellow with the outermost whorl slightly tinged with green. At maturity, the flower measure up to 8 cm across. As the flower opens, the tepals are shown to be undulate. Stamens are a rich yellow. Sun. Zone 5.

(CHECK FOR CURRENT AVAILABILITY)

***Magnolia x 'Ivory Chalice', IVORY CHALICE MAGNOLIA* (18-20' tall x 18-20' wide)**

New choice Magnolia bred by the master plantsman, David Leach. A cross of *Magnolia acuminata* and *Magnolia denudata*. Vigorous growing. Very large ivory white flowers in a chalice shape in Spring. Clusters of rose-red fruit in summer. Upright growth habit. Zone 5.

1-	14-16'	Multi-Stemmed	(B&B)	395.00
1-	3.5-4.0"	Multi-Stemmed	(B&B&R)	590.00

***Magnolia x 'Jane', JANE MAGNOLIA* (8-10' tall x 8-12' wide)
(*Magnolia liliflora 'Reflorescens'* x *Magnolia stellata 'Waterlily'*)**

The third one of the eight little girl series from the National Arboretum. Flowers are reddish-purple outside and white inside. This cultivar is most distinctive by its beautifully cup-shaped, very fragrant flowers. Flowers open in early May. There are 10 tepals only. 'Jane' is a strong, vigorous, upright grower. Of the eight little girls, this one blooms seventh.

(CHECK FOR CURRENT AVAILABILITY)

***Magnolia x 'Liliflora', LILIFLORA MAGNOLIA* (12-15' tall x 8-12' wide)**

Flowers are 3-4", slightly fragrant, and deep red-purple with reddish-purple stamens, opening flat. Deep purple to brown, 1-2" cylindrical fruit in summer. Light gray to brown bark. Rounded, shrubby growth habit. Leaves are 4-8" long, simple and dark green, glabrous on the underside of leaf. Moderate growth habit. Prefer sun in moist, well drained soils. Zones 5-8.

1-	10-12'	(3.0-4.0')	(By Pond)	(B&B)	295.00
----	--------	------------	-----------	-------	--------

Magnolia x 'Ricky', RICKY MAGNOLIA

Late April flowers with tousled flowers and the biggest of the DeVos group. Buds are long, pointed, and upright red-purple. The shading of interior surface tepals varies from purple to white.

1-	6 - 7' Multi-Stemmed	(C-4)	(B&B)	124.00
1-	8 -10' Multi-Stemmed	(C-4)	(B&B)	225.00

Magnolia x 'Susan', SUSAN MAGNOLIA

A DeVos and Kosar Hybrid. From the National Arboretum in the 1950's. The 6th to bloom of the eight little girl series of Magnolias from the National Arboretum. The fragrant red-purple flowers bloom in late April and have 6 tepals. The flower buds are slender and erect. Flowers open to about 5", and then 6 tepals give a slightly twisted display. Superb growth habit, as it grows compact.

(SOLD OUT ON ALL SIZES)

Magnolia 'The Girls', THE GIRLS MAGNOLIA

The U. S. National Arboretum presented eight hybrid magnolia cultivars affectionately known as 'The Girls'. They are 'Ann'; 'Betty'; 'Jane'; 'Judy'; 'Pinkie'; 'Randy'; 'Ricki' and 'Susan'. These selections offer a spectacular floral display approximately two weeks later than *Magnolia stellata* or *soulangiana*, thus decreasing the possibility of spring frost damage. The flowers are doubly delightful! They welcome spring shades of pink to purple and later surprise you with occasional summer blooms. Plants grow as multi-stemmed large shrubs or small trees bearing slightly leathery leaves that stand upwell to summer heat and drought. Winter reveals the plant architecture highlighted by smooth gray bark and fuzzy flower buds. In every season, "The Girls" embellish the landscape. Specimen plant or mass planting in open recreation areas, industrial parks, or in the home garden. Locate to accentuate floral display, silvery gray bark, multi-stemmed habit, and winter architecture. Plants grow best in full sun to light shade and prefer loam soil with adequate moisture. Zones 3-8.

1-	5 - 6' Multi-Stemmed	(C-4)	(B&B)	89.00
0-	6 - 7' Multi-Stemmed	(C-4)	(B&B)	124.00
4-	7 - 8' Multi-Stemmed	(C-4)	(B&B)	195.00
2-	8 - 9' Multi-Stemmed	(C-4)	(B&B)	224.00
7-	9 -10' Multi-Stemmed	(C-4)	(B&B)	224.00
3-	10-11' Multi-Stemmed	(C-4)	(B&B)	240.00

FIELD GROWN 'THE GIRLS' MAGNOLIAS

5-	5 - 6' Heavy	(B&B&R&W)	89.00
5-	6 - 7' Heavy	(B&B&R&W)	134.00
2-	7 - 8' Heavy	(B&B&R&W)	195.00
5-	8 - 9' Heavy	(B&B&R&W)	245.00
2-	9 -10' Heavy	(B&B&R&W)	395.00

Magnolia x 'Yellow Bird', YELLOW BIRD MAGNOLIA (15')

Flowers have only six tepals of a greeny yellow, and unlike other varieties, the flowers open just as the leaves are unfolding, the others flower with the leaves already completely open. It is a small tree and very slow growing. Zone 4.

1-	1.50-2.00" Tree Form	(B&B&R)	\$195.00
1-	10-12' Multi-Stemmed	(B&B&R)	144.00



Magnolia x 'Yellow Bird'



Magnolia stellata 'Royal Star'



Magnolia soulangeana

Our field
of
Magnolia stellata 'Royal Star'
in full bloom!

