

# 2011 Native Plant Offerings

## Key to Plant Listings

### LIGHT:

**FS** = Full Sun

**PS** = Part Shade

**SH** = Shade

### SOIL:

**D** = Dry

**M** = Moist

**W** = Wet



Indicates a plant that is **Butterfly-friendly**

**Epigaea repens** - Title in blue indicates NEW! plant

### RANGE:

**P** = Piedmont of Delmarva Peninsula, Southeast PA, Southern NJ

**C** = Coastal Plain of Delmarva Peninsula, Southeast PA, Southern NJ

**EC** = Coastal Plain of eastern US - outside the region

**EP** = Piedmont of eastern US - outside the region

**X** = Cross of two species or cultivars



| Color | Blooms | Light | Soil | Height | Width | Range | Color | Blooms | Light | Soil | Height | Width | Range |
|-------|--------|-------|------|--------|-------|-------|-------|--------|-------|------|--------|-------|-------|
|-------|--------|-------|------|--------|-------|-------|-------|--------|-------|------|--------|-------|-------|

## VINES

**Aristolochia macrophylla** **Dutchman's Pipe**  
Purple Jul-Oct FS M 20-30' 4-6' EP  
Unusually shaped flowers; food for Pipevine Swallowtail larvae.

**Campsis radicans 'Flamenco'** **Trumpet Vine**  
Red Jul-Sep FS DM 30-40' 3' PC  
Flowers bright red with orange center.

**Campsis radicans 'Flava'** **Trumpet Vine**  
Yellow Jul-Aug FS DM 60' PC  
A color departure from the species with the same large flowers.

**Gelsemium sempervirens 'Margarita' Evening Trumpetflower**  
Yellow Apr-May FS M 8-12' 1-5' EC  
Fragrant daffodil-yellow trumpets provides a good nectar source.

**Lonicera sempervirens 'John Clayton' Trumpet Honeysuckle**  
Yellow May-frost FS PS M 4-7' 1-6' PC  
Native *Lonicera* plants are less aggressive than Asian species good nectar source.

**Lonicera sempervirens 'Major Wheeler' Trumpet Honeysuckle**  
Salmon red May-frost FS PS M 3-8' 1-10' PC  
Resists powdery mildew; good nectar source.

**Parthenocissus quinquefolia** **Virginia Creeper**  
Green-white June FS SH W D 4-40' 3-15' PC  
Attractive palmate leaves turn scarlet in fall; host for hawk moths.

**Wisteria frutescens 'Amethyst Falls'** **American Wisteria**  
Lilacblue May-Jun FS PS MW 28' 6-8' EP  
Fragrant cascading blooms; less aggressive than Asian species.

## TREES & SHRUBS

**Acer rubrum** **Red Maple**  
Red March FS PS MW 40-75' 25-50' PC  
Great fall show; tiny red buds and flowers give early spring color.

**Acer saccharum** **Sugar Maple**  
Yellowish April FS PS M 60-70' 40-50' P  
Brilliant yellow fall foliage.






**Aesculus parviflora var. serotina** **Bottlebrush Buckeye**  
White Jul FS PS M 8-12' 8-15' EP  
Foot-long stalks covered with white flowers wave in the wind.

**Aesculus pavia** **Red Buckeye**  
Red May FS PS MW 10-20' 10-20' EC, EP  
Attractive palmate foliage; blooms may attract hummingbirds.

**Alnus serrulata** **Smooth Alder**  
Catkins March FS PS M 6-15' 15' PC  
Excellent along stream banks; often used for riparian restoration.

**Amelanchier arborea** **Downy Serviceberry**  
White April PS FS M 20-30' 8-15' PC  
Attractive fissured bark; wine-red fall color.



| Color   | Blooms      | Light   | Soil  | Height | Width  | Range      | Color   | Blooms  | Light       | Soil     | Height | Width | Range     |            |
|---|-------------|---------|-------|--------|--------|------------|---|---|-------------|----------|--------|-------|-----------|------------|
| <b>Amelanchier canadensis 'Rainbow Pillar' Canada Serviceberry</b>  | White       | April   | FS PS | M      | 10-20' | 8-10' C    | <b>Cephalanthus occidentalis</b>  | White   | Jul-Aug     | FS       | M W    | 6-10' | 6-10' P C |            |
| Upright cultivar for tight spots; provides fruit for people & wildlife.   |             |         |       |        |        |            | Unique fragrant flower balls; nectar for many butterflies.              |   |             |          |        |       |           |            |
| <b>Amelanchier laevis</b>   | White       | April   | PS SH | M D    | 25-45' | 8-18' P C  | <b>Allegheny Serviceberry</b>   |  <b>Cercis canadensis</b>                  | Rosy purple | April    | FS PS  | M     | 15-30'    | 20-35' P C |
| Leaves emerge bronzy purple; fissured bark; large purple edible fruits.   |             |         |       |        |        |            | Bright flowers before leaves; nectar for adult butterflies.             |   |             |          |        |       |           |            |
| <b>Amelanchier stolonifera</b>  | White       | April   | FS PS | D      | 1-6'   | 3-10' P C  | <b>Running Serviceberry</b>   |  <b>Chamaecyparis thyoides 'Red Star'</b>  | Inconspic.  | May-Jun  | FS PS  | M W   | 15-20'    | 20' C      |
| Drought-tolerant groundcover; good with blueberries.  |             |         |       |        |        |            | Blue-green foliage plum in winter; only host for Hessel 's Hairstreak.  |   |             |          |        |       |           |            |
|  <b>Arctostaphylos uva-ursi</b>     | White       | Apr-May | FS PS | D M    | 6"     | 2-4' C     | <b>Bearberry</b>  |  <b>Chamaecyparis thyoides 'Top Point'</b> | Inconspic.  | May-Jun  | PS FS  | M W   | 4-5'      | 2-3' C     |
| Red berries; groundcover for well-drained soil; host for Brown Elf.   |             |         |       |        |        |            | Good for a foundation or container; only host for Hessel 's Hairstreak. |   |             |          |        |       |           |            |
| <b>Aronia arbutifolia 'Brilliantissima'</b>   | White       | May     | FS PS | D-W    | 8-12'  | 5' P C     | <b>Red Chokeberry</b>   | <b>Chamaedaphne calyculata 'Verdant'</b>  | White       | April    | FS PS  | M W   | 2'        | 1-3' C     |
| Delicate flowers; red fall leaves and berries for birds.  |             |         |       |        |        |            |   | Mt. Cuba intro; semi-evergreen; delicate flowers on arching stems; adaptable.   |             |          |        |       |           |            |
| <b>Aronia melanocarpa 'Autumn Magic'</b>  | White       | May     | FS PS | M      | 3-5'   | 5' P C     | <b>Black Chokeberry</b>   | <b>Chionanthus virginicus</b>   | White       | May      | FS PS  | M     | 12-20'    | 12-20' P C |
| Wine-red fall foliage; shiny black fall fruit good for birds.   |             |         |       |        |        |            |   | Drooping clusters of delicate white flowers; fragrant.  |             |          |        |       |           |            |
|  <b>Asimina triloba</b>             | Purple      | Apr-May | FS PS | M      | 15-20' | 12-20' P C | <b>Pawpaw</b>   |  <b>Clethra alnifolia</b>                  | White       | Jul-Sep  | FS-SH  | M W   | 5-8'      | 4-6' C     |
| Edible fruit; bright yellow fall color; host for Zebra Swallowtail larvae.  |             |         |       |        |        |            |   | Long blooms of fragrant white spikes; attracts many beneficial insects.   |             |          |        |       |           |            |
|  <b>Betula lenta</b>               | Yellow-brwn | April   | FS-SH | M      | 40-55' | 35-55' P C | <b>Sweet Birch</b>  |  <b>Clethra alnifolia 'Hummingbird'</b>  | White       | Jul-Sep  | FS-SH  | M W   | 3-4'      | 3-4' C     |
| Golden yellow fall foliage; cherry-like bark; can be used to make birch beer!                                       |             |         |       |        |        |            |   | A more compact cultivar; flowers contrast with dark green foliage.  |             |          |        |       |           |            |
|  <b>Betula nigra</b>              | Yellow-brwn | Apr-May | FS PS | M W    | 30-50' | 30-40' P C | <b>River Birch</b>  |  <b>Clethra alnifolia 'Ruby Spice'</b>   | Rose-pink   | Jul-Sep  | FS PS  | M W   | 5-6'      | 5-6' C     |
| Exfoliating reddish-brown bark; excellent for sap-seeking butterflies.  |             |         |       |        |        |            |   | Very fragrant; new leaves begin bronzy turn glossy dark green.  |             |          |        |       |           |            |
|  <b>Betula nigra 'Fox Valley'</b> | Yellow-brwn | Apr-May | FS PS | M W    | 8-10'  | 9-12' P C  | <b>River Birch</b>  | <b>Comptonia peregrina</b>  | Yell-grn    | Apr-May  | FS PS  | D M   | 2-4'      | 4-8' P C   |
| Dwarf version of the species with the same attractive peeling bark.   |             |         |       |        |        |            |   | Good for difficult sites; colonizes in infertile sandy soils; ferny foliage.  |             |          |        |       |           |            |
| <b>Calycanthus floridus</b>   | Maroon      | Apr-May | FS PS | M      | 6-9'   | 6-12' EP   | <b>Eastern Sweetshrub</b>   | <b>Cornus alternifolia Golden Shadows</b>   | White       | May      | FS PS  | M     | 6-8'      | 6-8' P C   |
| Dark glossy green foliage; drought tolerant; yellow fall color; flower fragrance varies.                            |             |         |       |        |        |            |   | Gorgeous yellow-gold variegated foliage; fragrant blooms; berries.  |             |          |        |       |           |            |
| <b>Carpinus caroliniana</b>   | Catkins     | April   | PS SH | M      | 15-30' | 15-30' P C | <b>Musclewood</b>   | <b>Cornus florida</b>   | White       | Apr-May  | FS PS  | M     | 15-30'    | 15-30' P C |
| Smooth muscular-looking trunk; great understory tree; nice fall color.  |             |         |       |        |        |            |   | Famous spring blooms; red fruit loved by birds; excellent choice for the understory.  |             |          |        |       |           |            |
|  <b>Ceanothus americanus</b>      | Cream       | May-Jul | FS PS | M D    | 2-3'   | 2-3' P C   | <b>New Jersey Tea</b>   | <b>Cornus sericea Arctic Fire™</b>  | White       | May-June | FS PS  | M W   | 3-4'      | 3-4' P C   |
| Frothy flowers in midsummer; fantastic nectar plant for butterflies.  |             |         |       |        |        |            |   | A compact shrub for small gardens; fiery red winter stems.  |             |          |        |       |           |            |
|  <b>Celtis occidentalis</b>       | White       | Apr-May | FS PS | W-D    | 40-60' | 40-60' P C | <b>Common Hackberry</b>   | <b>Cornus sericea 'Silver and Gold'</b>   | White       | May-June | FS PS  | M     | 4-5'      | 4-5' P C   |
| Berries for birds; interesting bark; feeds sap-seeking butterflies.   |             |         |       |        |        |            |   | Mt. Cuba introduction; variegated foliage; golden-yellow stems.   |             |          |        |       |           |            |

| Color   | Blooms                           | Light    | Soil | Height | Width     | Range | Color  | Blooms                         | Light | Soil  | Height            | Width  | Range |
|---|----------------------------------|----------|------|--------|-----------|-------|--|--------------------------------|-------|-------|-------------------|--------|-------|
| <b>Cornus sericea ssp. sericea (baileyi)</b>  | <b>Red Osier Dogwood</b>         |          |      |        |           |       | <b>Hamamelis virginiana</b>  |                                |       |       | <b>Witchhazel</b> |        |       |
| White   | May-Jun                          | FS PS    | W M  | 6-10'  | 5-6'      | P C   | Yellow   | Oct-Nov                        | FS PS | M     | 12-20'            | 12-20' | P C   |
| Bright red stems in winter; doesn't spread like others.   |                                  |          |      |        |           |       | Spidery yellow bracts; grows as wide as tall giving much character.                      |                                |       |       |                   |        |       |
| <b>Corylus cornuta</b>  | <b>Beaked Hazelnut</b>           |          |      |        |           |       | <b>Hydrangea arborescens 'Annabelle'</b>   | <b>Wild Hydrangea</b>          |       |       |                   |        |       |
| Yellow/red  | Mar-Apr                          | PS-SH    | M D  | 5-14'  | 4-8'      | P     | White  | Late June                      | FS PS | M     | 4'                | 4-6'   | P     |
| Becoming rare in Del.; bracts surround the nut like duck beak.  |                                  |          |      |        |           |       | Huge flowerheads on vigorous stems.  |                                |       |       |                   |        |       |
|  <b>Diervilla lonicera 'Copper'</b>        | <b>Northern Bush Honeysuckle</b> |          |      |        |           |       | <b>Hydrangea arborescens 'White Dome'</b>  | <b>Wild Hydrangea</b>          |       |       |                   |        |       |
| Yellow  | Jul-Sep                          | FS PS    | M D  | 2-3'   | 3-4'      | P     | White  | Jun                            | FS PS | M     | 4-6'              | 3-4'   | P     |
| Yellow trumpets contrast with copper foliage; attracts butterflies.   |                                  |          |      |        |           |       | Showy dome-shaped inflorescences; great cut flower.                                      |                                |       |       |                   |        |       |
|  <b>Diervilla sessilifolia 'Butterfly'</b> | <b>Southern Bush Honeysuckle</b> |          |      |        |           |       | <b>Hydrangea quercifolia 'Alice'</b>   | <b>Oakleaf Hydrangea</b>       |       |       |                   |        |       |
| Yellow  | July                             | FS PS SH | M D  | 3-5'   | 3-5'      | 'EP   | White  | Jun-Jul                        | FS PS | M     | 6-8'              | 6-8'   | EP    |
| Glossy dark-green leaves; purple winter color; groundcover; easy.   |                                  |          |      |        |           |       | Billowy white flowers and fabulous fall color; flower heads 10-14" long.                 |                                |       |       |                   |        |       |
| <b>Diospyros virginiana</b>   | <b>Common Persimmon</b>          |          |      |        |           |       | <b>Hydrangea quercifolia 'Pee Wee'</b>   | <b>Oakleaf Hydrangea</b>       |       |       |                   |        |       |
| White/yell  | May-Jun                          | FS       | D M  | 35-60' | 20-35'    | P C   | White  | Jun-Jul                        | FS PS | M     | 3-4'              | 3'     | EP    |
| Ornamental edible fruit in fall; larval host for the Luna Moth.   |                                  |          |      |        |           |       | For small spaces; huge flower panicles; burgundy fall color.                             |                                |       |       |                   |        |       |
|  <b>Epigaea repens</b>                     | <b>Trailing Arbutus</b>          |          |      |        |           |       | <b>Hypericum prolificum</b>  | <b>Shrubby St. John's Wort</b> |       |       |                   |        |       |
| White or pnk  | Apr-May                          | PS SH    | M D  | 2-4"   | 12"       | P C   | Golden   | Jun-Aug                        | FS PS | W M D | 3-6'              | 3-6'   | P     |
| Rare and delicate; sweet scent; evergreen; difficult to establish.  |                                  |          |      |        |           |       | Of conservation concern in Del.; puffy flowers for weeks; easy.                          |                                |       |       |                   |        |       |
| <b>Euonymus americanus</b>  | <b>Bursting Heart</b>            |          |      |        |           |       | <b>Ilex glabra 'Densa'</b>   | <b>Inkberry</b>                |       |       |                   |        |       |
| Green   | May-Jun                          | PS SH    | M D  | 5'     | 5'        | P C   | White  | May                            | FS PS | M W   | 4-10'             | 4-6'   | C     |
| Scarlet capsules open to display scarlet seeds; red fall leaves.  |                                  |          |      |        |           |       | Less leggy form; good screen or foundation plant; good bird cover.                       |                                |       |       |                   |        |       |
| <b>Fagus grandifolia</b>  | <b>American Beech</b>            |          |      |        |           |       | <b>Ilex verticillata 'Berry Heavy'</b>   | <b>Winterberry</b>             |       |       |                   |        |       |
| Yell. brn.  | Apr-May                          | PS SH    | M    | 50-75' | 25-50'    | P C   | White  | May                            | FS PS | M W   | 6-8'              | 8-10'  | P C   |
| Grand tree for a large landscape; beneficial to wildlife; edible nuts.  |                                  |          |      |        |           |       | Extra heavy berry production for winter interest; place with male plant for pollination. |                                |       |       |                   |        |       |
| <b>Fothergilla 'Blue Shadow'</b>  | <b>Fothergilla</b>               |          |      |        |           |       | <b>Ilex verticillata 'Jim Dandy'</b>   | <b>Winterberry</b>             |       |       |                   |        |       |
| White   | Apr-May                          | FS PS    | D M  | 5-6'   | 5-6'      | X     | White  | Jun                            | FS PS | M W   | 3-6'              | 4-10'  | P C   |
| A sport from 'Mt. Airy'; consistently blue foliage; stunning fall color.  |                                  |          |      |        |           |       | Male; pollinates Red Sprite.   |                                |       |       |                   |        |       |
|  <b>Fothergilla gardenii</b>             | <b>Dwarf Witchalder</b>          |          |      |        |           |       | <b>Ilex verticillata 'Red Sprite'™</b>   | <b>Winterberry</b>             |       |       |                   |        |       |
| White   | Apr-May                          | FS PS    | M    | 2-5'   | 2-5'      | EC    | White  | Jun                            | FS PS | M W   | 2-3'              | 2-3'   | P C   |
| Fragrant bottlebrush flowers; mounded habit; good fall color.   |                                  |          |      |        |           |       | Compact female with large red berries; needs Jim Dandy.                                  |                                |       |       |                   |        |       |
| <b>Franklinia alatamaha</b>   | <b>Franklin Tree</b>             |          |      |        |           |       | <b>Ilex verticillata 'Southern Gentleman'</b>  | <b>Winterberry</b>             |       |       |                   |        |       |
| White   | Jul-Aug                          | FS PS    | M    | 10-20' | 6-15'     | EC    | White  | Jun                            | FS PS | M W   | 6-9'              | 6-9'   | P C   |
| Petite; handsome orange-red fall foliage; striking 3-inch flowers.  |                                  |          |      |        |           |       | Pollinates 'Winter Red'.   |                                |       |       |                   |        |       |
| <b>Fraxinus pennsylvanica</b>   | <b>Green Ash</b>                 |          |      |        |           |       | <b>Ilex verticillata 'Winter Red'</b>  | <b>Winterberry</b>             |       |       |                   |        |       |
| Lt green  | April                            | FS PS    | M D  | 40-60' | 20-30'    | P C   | White  | Jun                            | FS PS | M W   | 9'                | 8'     | P C   |
| Leaves color yellow in early fall; less common than White Ash.  |                                  |          |      |        |           |       | Bright red berries; heavy fruiting; needs 'Southern Gentleman.'                          |                                |       |       |                   |        |       |
| <b>Gaultheria procumbens 'Very Berry'</b>   | <b>Wintergreen</b>               |          |      |        |           |       | <b>Itea virginica 'Henry's Garnet'</b>   | <b>Virginia Sweetspire</b>     |       |       |                   |        |       |
| White   | Jun-Jul                          | PS SH    | M    | 6"     | Spreading | P C   | White  | May-Jun                        | FS PS | M W   | 3-5'              | 4-6'   | C     |
| Glossy evergreen leaves; groundcover; prolific red berries in winter.   |                                  |          |      |        |           |       | Drooping fragrant white flowers; garnet-red fall foliage red stem winter interest.       |                                |       |       |                   |        |       |
|  <b>Gaylussacia dumosa</b>               | <b>Dwarf Huckleberry</b>         |          |      |        |           |       | <b>Itea virginica 'Little Henry'</b>   | <b>Virginia Sweetspire</b>     |       |       |                   |        |       |
| White/pink  | Jun                              | PS       | M W  | 8-24"  | 5-10'     | C     | White  | Jun                            | FS PS | M W   | 2-3'              | 4-5'   | C     |
| Edible berries; semi-evergreen; larval food for Brown Elfins.   |                                  |          |      |        |           |       | Low mounding form; an explosion of red foliage in fall; spreads.                         |                                |       |       |                   |        |       |

| Color  | Blooms  | Light | Soil | Height  | Width  | Range | Color  | Blooms  | Light | Soil | Height | Width  | Range |
|--|---------|-------|------|---------|--------|-------|--|---------|-------|------|--------|--------|-------|
| <b>Kalmia latifolia 'Elf'</b> Dwarf Mountain Laurel  |         |       |      |         |        |       | <b>Physocarpus opulifolius Coppertina™</b> Ninebark  |         |       |      |        |        |       |
| White  | May-Jun | PS    | M    | 3-5'    | 3-5'   | P C   | Pinkish  | May-Jun | FS    | M    | 8-10'  | 5-6'   | P     |
| For a small space; pink buds → showy white flowers; semi-evergreen.  |         |       |      |         |        |       | Coppery new foliage deepens to red in summer; red fruit in fall.   |         |       |      |        |        |       |
| <b>Kalmia latifolia 'Sarah'</b> Mountain Laurel  |         |       |      |         |        |       | <b>Physocarpus opulifolius Summer Wine™</b> Ninebark   |         |       |      |        |        |       |
| Deep pink  | May-Jun | PS    | M    | 7-15'   | 7-15'  | P C   | Pink   | May-Jun | FS PS | M    | 5-6'   | 6-7'   | P     |
| Showy reddish-pink flowers; Mountain Laurels found wild often on rocky slopes.   |         |       |      |         |        |       | Dark purple foliage; smaller than species; exfoliating bark in winter.   |         |       |      |        |        |       |
| <b>Leucothoe axillaris</b> Coastal Doghobble   |         |       |      |         |        |       |  <b>Pinus virginiana</b> Virginia Pine                        |         |       |      |        |        |       |
| White  | Apr-May | PS SH | M    | 2-4'    | 4-6'   | EC    |  |         | FS    | D    | 15-40' | 10-30' | P C   |
| Graceful arching branches; new leaves bronzy then dark green.  |         |       |      |         |        |       | Scrubby; good for poor dry sites; host Eastern Pine Elf.   |         |       |      |        |        |       |
| <b>Leucothoe fontanesiana</b> Highland Doghobble   |         |       |      |         |        |       | <b>Quercus alba</b> White Oak  |         |       |      |        |        |       |
| White  | Apr-May | PS    | M    | 3-4'    | 3-5'   | EP    | Lt grn   | Mar-Apr | FS PS | D M  | 60-80' | 30-40' | P C   |
| Mounding evergreen with arching stems; bell-shaped flowers.  |         |       |      |         |        |       | Grown from acorns of London Grove Penn Oak. Bark with great texture; vibrant tree.   |         |       |      |        |        |       |
| <b>Leucothoe fontanesiana 'Girard's Rainbow'</b> Highland Doghobble  |         |       |      |         |        |       | <b>Quercus coccinea</b> Scarlet Oak  |         |       |      |        |        |       |
| White  | Apr-May | PS SH | M    | 3-6'    | 3-6'   | EP    | Lt green   | Apr-May | FS    | D M  | 70-75' | 40-50' | P C   |
| Striking new growth of pink creamy yellow and copper.  |         |       |      |         |        |       | Fantastic scarlet leaves in fall; fast-growing; good for wildlife.   |         |       |      |        |        |       |
|  <b>Lindera benzoin</b> Spicebush          |         |       |      |         |        |       | <b>Quercus prinus (montana)</b> Chestnut Oak   |         |       |      |        |        |       |
| Yellow   | Apr     | PS SH | M    | 6-12'   | 6-10'  | P C   | Lt green   | Apr     | FS    | D M  | 60-70' | 50-70' | P C   |
| Excellent shrub for woodland wildlife; aromatic leaves; yellow fall color; Spicebush Swallowtail host.                     |         |       |      |         |        |       | Handsome bark; scalloped leaves yellowish-brown in fall.   |         |       |      |        |        |       |
|  <b>Liriodendron tulipifera</b> Tulip Tree |         |       |      |         |        |       | <b>Rhododendron arborescens</b> Sweet Azalea   |         |       |      |        |        |       |
| Lt. yell.  | May-Jun | FS PS | M    | 60-120' | 30-60' | P C   | White  | May-Jul | FS PS | M    | 8-10'  | 3-5'   | EP    |
| Fast-growing long-lasting tree; tulip-like flowers; host for Tiger Swallowtail.  |         |       |      |         |        |       | Burgundy-red fall foliage; fragrant flowers; mounding habit.   |         |       |      |        |        |       |
| <b>Magnolia macrophylla</b> Bigleaf Magnolia   |         |       |      |         |        |       | <b>Rhododendron atlanticum</b> Dwarf Azalea  |         |       |      |        |        |       |
| Cream  | Jun     | FS PS | M    | 25-40'  | 20-35' | EP    | White/pink   | May     | FS PS | D M  | 2-3'   | 3-6'   | C     |
| 3' long leaves with wavy margins; fragrant flowers; unusual.   |         |       |      |         |        |       | Fragrant pinkish or white flower; tolerates drought; mounding habit.   |         |       |      |        |        |       |
| <b>Magnolia virginiana</b> Sweetbay  |         |       |      |         |        |       | <b>Rhododendron atlanticum x austrinum</b> Wild Azalea   |         |       |      |        |        |       |
| White  | Jun-Jul | FS PS | M W  | 10-20'  | 10-20' | C     | Yell.or white  | Apr-May | FS PS | D M  | 2-8'   | 4-6'   | X     |
| Fragrant large leaves; southern strain semi-evergreen.   |         |       |      |         |        |       | Hybrid of two sturdy species.  |         |       |      |        |        |       |
| <b>Magnolia virginiana Moonglow ('Jim Wilson')</b> Sweetbay  |         |       |      |         |        |       |  <b>Rhododendron calendulaceum</b> Flame Azalea             |         |       |      |        |        |       |
| White  | Jun-Jul | FS PS | M W  | 35'     | 18'    | C     | Orange   | May-Jun | FS PS | D M  | 6-8'   | 4-6'   | EP    |
| Semi-evergreen; very winter hardy; large flowers.  |         |       |      |         |        |       | Spectacular orange flowers with bronze fall foliage.   |         |       |      |        |        |       |
| <b>Morella (Myrica) pensylvanica</b> Bayberry  |         |       |      |         |        |       |  <b>Rhododendron cumberlandense</b> Cumberland Rhododendron |         |       |      |        |        |       |
| White  | Jun     | FS PS | D-W  | 5-10'   | 5-10'  | P C   | Orange   | Jun-Jul | FS PS | D M  | 7-8'   | 6'     | EP    |
| Scented leaves; birds love berries; some leaves persist in winter.   |         |       |      |         |        |       | Interesting crinkly foliage and bright orange flowers.   |         |       |      |        |        |       |
| <b>Nyssa sylvatica</b> Black Gum   |         |       |      |         |        |       |  <b>Rhododendron maximum</b> Rosebay Rhododendron           |         |       |      |        |        |       |
| Inconspic.   | May-Jun | FS PS | M    | 30-50'  | 20-30' | P C   | White  | Jun     | PS    | M    | 8-15'  | 5-8'   | EP    |
| Blue fruit; beautiful scarlet-red fall foliage; attractive form all yr.  |         |       |      |         |        |       | Elegant and durable; queen of the woodland landscape.  |         |       |      |        |        |       |
| <b>Ostrya virginiana</b> Hop Hornbeam Ironwood   |         |       |      |         |        |       | <b>Rhododendron periclymenoides</b> Pinxterbloom   |         |       |      |        |        |       |
| Yell-grn   | Apr     | FS PS | M D  | 20-30'  | 10-18' | P     | Pink   | Apr-May | PS    | M    | 4-6'   | 4-7'   | P C   |
| Shaggy gray bark; papery pods ornament the branches in late summer and fall.   |         |       |      |         |        |       | Showy Del. native; slight scent; for woodland garden and edges.  |         |       |      |        |        |       |
| <b>Oxydendrum arboreum</b> Sourwood  |         |       |      |         |        |       |  <b>Rhododendron prunifolium</b> Plumleaf Azalea            |         |       |      |        |        |       |
| White  | Jul     | FS PS | M    | 15-30'  | 6-12'  | EP EC | Orange   | Jul-Aug | FS PS | M    | 6-8'   | 5-8'   | EP    |
| Cascades of flowers; scarlet fall foliage.   |         |       |      |         |        |       | Bright red-orange flowers in mid to late summer.   |         |       |      |        |        |       |

| Color   | Blooms                                | Light | Soil | Height                           | Width  | Range | Color   | Blooms                                | Light | Soil | Height                    | Width | Range |
|---|---------------------------------------|-------|------|----------------------------------|--------|-------|---|---------------------------------------|-------|------|---------------------------|-------|-------|
|              | <b>Rhododendron vaseyi</b>            |       |      | <b>Pinkshell Azalea</b>          |        |       |    | <b>Viburnum acerifolium</b>           |       |      | <b>Mapleleaf Viburnum</b> |       |       |
| Pink  | Apr                                   | FS PS | M    | 6-8'                             | 3-5'   | EP    | White   | May-Jun                               | FS-SH | M D  | 4-6'                      | 2-4'  | P C   |
| Early bloom; maroon fall foliage; graceful rounded shape.                                   |                                       |       |      |                                  |        |       | Black fruit; fabulous purple fall color; takes dry shade.                           |                                       |       |      |                           |       |       |
|              | <b>Rhododendron viscosum</b>          |       |      | <b>Swamp Azalea</b>              |        |       |    | <b>Viburnum dentatum</b>              |       |      | <b>Arrowwood Viburnum</b> |       |       |
| White   | May-Jul                               | FS PS | M W  | 5-7'                             | 3-5'   | P C   | White   | Jun                                   | FS PS | M    | 8-12'                     | 6-12' | P C   |
| Honeysuckle scent; late flowers may attract more butterflies than some other Azaleas.       |                                       |       |      |                                  |        |       | Flat-topped clusters of blue berries for birds.                                     |                                       |       |      |                           |       |       |
|              | <b>Rhus aromatica 'Gro-lo'</b>        |       |      | <b>Fragrant Sumac</b>            |        |       |    | <b>Viburnum dentatum Blue Muffin™</b> |       |      | <b>Arrowwood Viburnum</b> |       |       |
| Yellow  | Mar-Apr                               | FS PS | M D  | 1-4'                             | 6-8'   | EP    | White   | May                                   | FS PS | M D  | 5-6'                      | 3-4'  | P C   |
| Fragrant flowers; red fruit; orange-red fall color; good bank stabilizer.                   |                                       |       |      |                                  |        |       | Great fall display of blue berries; blazing burgundy-red fall foliage.              |                                       |       |      |                           |       |       |
|              | <b>Rhus copallinum</b>                |       |      | <b>Flameleaf (Shining) Sumac</b> |        |       |    | <b>Viburnum nudum</b>                 |       |      | <b>Possumhaw</b>          |       |       |
| Grn-yell  | Jul-Aug                               | FS PS | D    | 7-15'                            | 10-20' | P C   | White   | May-Jul                               | FS PS | M W  | 5-12'                     | 5-12' | P C   |
| Crimson fruit; rich scarlet fall foliage.   |                                       |       |      |                                  |        |       | Pair with a cultivar for more prolific fruiting; multiple fruit colors.             |                                       |       |      |                           |       |       |
|              | <b>Rhus typhina</b>                   |       |      | <b>Staghorn Sumac</b>            |        |       |    | <b>Viburnum nudum 'Winterthur'</b>    |       |      | <b>Possumhaw</b>          |       |       |
| Greenish  | Jun-Jul                               | FS PS | D M  | 15-25'                           | 20-30' | P C   | White   | May-Jul                               | FS PS | M W  | 6'                        | 5-12' | P C   |
| Forms colonies; red fall color; red fruit attracts birds; host for Red-Banded Hairstreak.   |                                       |       |      |                                  |        |       | Burgundy-red fall foliage; pink berries turn bluish and attract birds.              |                                       |       |      |                           |       |       |
|            | <b>Rosa palustris</b>                 |       |      | <b>Swamp Rose</b>                |        |       |  | <b>Viburnum prunifolium</b>           |       |      | <b>Blackhaw</b>           |       |       |
| Rose  | Jun                                   | FS    | M W  | 3-5'                             | 3-6'   | P C   | White   | May                                   | FS PS | M D  | 8-15'                     | 6-12' | P C   |
| Showy flowers; attractive red-orange hips draw birds.                                       |                                       |       |      |                                  |        |       | Dangling blue-black berries good for wildlife; showy flowers.                       |                                       |       |      |                           |       |       |
|            | <b>Rosa virginiana</b>                |       |      | <b>Virginia Rose</b>             |        |       |   | <b>Xanthorhiza simplicissima</b>      |       |      | <b>Yellowroot</b>         |       |       |
| Lt. pink  | Jun-Aug                               | FS    | D M  | 1-6'                             | 3-4'   | P C   | Bronze  | Mar-May                               | FS PS | M D  | 12-18"                    | 2-3'  | EP    |
| Glossy leaves turn purple orange-yellow in fall; red hips in winter.                        |                                       |       |      |                                  |        |       | Very desirable groundcover with lustrous bright green foliage.                      |                                       |       |      |                           |       |       |
|   | <b>Salix discolor</b>                 |       |      | <b>Pussy Willow</b>              |        |       |   |                                       |       |      |                           |       |       |
| Gray  | Apr-May                               | FS    | W    | 15-25'                           | 20'    | P     |   |                                       |       |      |                           |       |       |
| Well-known for its soft silvery gray catkins.   |                                       |       |      |                                  |        |       |   |                                       |       |      |                           |       |       |
|            | <b>Sassafras albidum</b>              |       |      | <b>Sassafras</b>                 |        |       |   |                                       |       |      |                           |       |       |
| Yellow  | Apr                                   | FS PS | M    | 30-90'                           | 12-25' | P C   |   |                                       |       |      |                           |       |       |
| Aromatic leaves; superb fall color; host for Spicebush Swallowtail.                         |                                       |       |      |                                  |        |       |   |                                       |       |      |                           |       |       |
|   | <b>Spiraea tomentosa</b>              |       |      | <b>Steeplebush</b>               |        |       |   |                                       |       |      |                           |       |       |
| Pink  | Jul-Aug                               | FS    | M W  | 4-6'                             | 2-3'   | C     |   |                                       |       |      |                           |       |       |
| Long blooming plumes; great for meadows bogs and low borders.                               |                                       |       |      |                                  |        |       |   |                                       |       |      |                           |       |       |
|            | <b>Vaccinium angustifolium</b>        |       |      | <b>Lowbush Blueberry</b>         |        |       |   |                                       |       |      |                           |       |       |
| White   | Apr-May                               | FS PS | D M  | 1-2'                             | 2'     | P     |   |                                       |       |      |                           |       |       |
| Edible fruit; low-growing; red fall foliage; all blueberries attract birds and butterflies. |                                       |       |      |                                  |        |       |   |                                       |       |      |                           |       |       |
|            | <b>Vaccinium corymbosum cultivars</b> |       |      | <b>Highbush Blueberry</b>        |        |       |   |                                       |       |      |                           |       |       |
| White   | May                                   | FS PS | D M  | 5-8'                             | 5-10'  | P C   |   |                                       |       |      |                           |       |       |
| Pair with named cultivar for fruit set.   |                                       |       |      |                                  |        |       |   |                                       |       |      |                           |       |       |
|            | <b>Vaccinium x 'Northsky'</b>         |       |      | <b>Half-high Blueberry</b>       |        |       |   |                                       |       |      |                           |       |       |
| White   | May                                   | FS PS | D M  | 18-24"                           | 3-4'   | X     |   |                                       |       |      |                           |       |       |
| Compact mound; very cold hardy; flavor similar to wild blueberry.                           |                                       |       |      |                                  |        |       |   |                                       |       |      |                           |       |       |
|            | <b>Vaccinium x 'Northcountry'</b>     |       |      | <b>Half-high Blueberry</b>       |        |       |   |                                       |       |      |                           |       |       |
| White   | May                                   | FS PS | D M  | 2'                               | 2'     | X     |   |                                       |       |      |                           |       |       |
| Prolific early and very sweet fruit; scarlet fall foliage.                                  |                                       |       |      |                                  |        |       |   |                                       |       |      |                           |       |       |

## PERENNIALS/BIENNIALS




|   |   |       |     |                         |       |     |  |  |  |  |  |  |  |
|---|---|-------|-----|-------------------------|-------|-----|--|--|--|--|--|--|--|
|  | <b>Actaea (Cimicifuga) racemosa</b>                         |       |     | <b>Black Snake Root</b> |       |     |  |  |  |  |  |  |  |
| White   | Jun-Jul   | PS    | M   | 4-6'                    | 3'    | P C |  |  |  |  |  |  |  |
| Showy summer racemes; fine foliage; larval host Spring Azure.                       |   |       |     |                         |       |     |  |  |  |  |  |  |  |
|   | <b>Actaea pachypoda 'Misty Blue'</b>                        |       |     | <b>Doll's Eyes</b>      |       |     |  |  |  |  |  |  |  |
| White   | Apr-May   | PS SH | M   | 2-3'                    | 2-3'  | P   |  |  |  |  |  |  |  |
| Bluish foliage; white fall fruit on reddish pedicels; Mt. Cuba intro.               |   |       |     |                         |       |     |  |  |  |  |  |  |  |
|  | <b>Ageratina altissima (Eupatorium rugosum) 'Chocolate'</b> |       |     | <b>White Snakeroot</b>  |       |     |  |  |  |  |  |  |  |
| White   | Sep-Oct   | FS PS | M   | 3-4'                    | 2'    | P C |  |  |  |  |  |  |  |
| Chocolate foliage; a Mt. Cuba introduction; provide fall nectar.                    |   |       |     |                         |       |     |  |  |  |  |  |  |  |
|   | <b>Allium cernuum</b>                                       |       |     | <b>Nodding Onion</b>    |       |     |  |  |  |  |  |  |  |
| Lilac pink  | Jul   | FS PS | D   | 10-12"                  | 8-10" | EP  |  |  |  |  |  |  |  |
| Cascading droplets of flowers.  |   |       |     |                         |       |     |  |  |  |  |  |  |  |
|   | <b>Allium tricoccum</b>                                     |       |     | <b>Ramp</b>             |       |     |  |  |  |  |  |  |  |
| White   | Jun-Jul   | FS PS | M   | 6-18"                   | 6"    | P   |  |  |  |  |  |  |  |
| A savory edible wild leek in spring; flowers appear in summer.                      |   |       |     |                         |       |     |  |  |  |  |  |  |  |
|   | <b>Ampelaster (Aster) carolinianus</b>                      |       |     | <b>Climbing Aster</b>   |       |     |  |  |  |  |  |  |  |
| Violet-pink   | Oct   | FS PS | M W | 6-8'                    | 3-4'  | EP  |  |  |  |  |  |  |  |
| Many large flowers; trailing stems that can be trained up a support.                |   |       |     |                         |       |     |  |  |  |  |  |  |  |

| Color  | Blooms      | Light   | Soil  | Height | Width  | Range      | Color   | Blooms     | Light   | Soil  | Height | Width | Range      |
|--|-------------|---------|-------|--------|--------|------------|---|------------|---------|-------|--------|-------|------------|
| <b>Amsonia tabernaemontana</b>   | Periwinkle  | Apr-May | FS PS | M D    | 24-40" | 3' EC      |  <b>Asclepias tuberosa 'Hello Yellow'</b>      | Yellow     | Jun-Sep | FS    | D      | 2'    | 1' P C     |
| Attractive vase-shaped form; leaves turn yellow in fall; adaptable.  |             |         |       |        |        |            | Cheerful yellow flowers provide nectar for butterflies.   |            |         |       |        |       |            |
| <b>Amsonia tabernaemontana 'Blue Ice'</b>  | Steel blue  | May-Jun | FS    | M      | 12-15" | 15" X      |  <b>Asclepias verticillata</b>                 | Creamy     | Jul-Sep | FS    | D      | 1-2'  | 1' P C     |
| Dark blue flowers last for five weeks.   |             |         |       |        |        |            | Scented flowers; fine-textured foliage; larval host for Monarchs.   |            |         |       |        |       |            |
| <b>Anemone (Hepatica) americana</b>  | Violet blue | Mar-Apr | PS SH | M      | 6-8"   | 6" P C     | <b>Astilbe biternata</b>  | White      | May-Jun | SH    | M      | 2-6'  | 2-4' EP    |
| Dainty; leaves sometimes mottled; one of the earliest flowers.   |             |         |       |        |        |            | <b>Appalachian False Goat's Beard</b><br>Similar to but larger than cultivated astilbes; lights up shade.                       |            |         |       |        |       |            |
| <b>Anemone canadensis</b>  | White       | May-Jun | PS SH | M W    | 1-2'   | 3-6' EP    | <b>Baptisia australis</b>   | Blue       | May-Jun | FS PS | D M    | 3-4'  | 3-4' EP    |
| Attractive groundcover; less aggressive in shade and drier soil.   |             |         |       |        |        |            | Blue pea-like flowers over handsome glaucous foliage.   |            |         |       |        |       |            |
|  <b>Aquilegia canadensis</b>                 | Red/yell    | Apr-May | PS FS | M      | 2-3'   | 12-18" P C | <b>Baptisia 'Purple Smoke'</b>  | Purple     | May-Jun | FS    | D M    | 3-4'  | 3' X       |
| Showy spurred flowers attract hummingbirds and adult butterflies.  |             |         |       |        |        |            | Charcoal green stems; cross of <i>B. australis</i> and <i>B. alba</i> .   |            |         |       |        |       |            |
|  <b>Aquilegia canadensis 'Corbett'</b>       | Yellow      | Apr-May | PS FS | M      | 12-18" | 8-12" P C  |  <b>Boltonia asteroides 'Pink Beauty'</b>      | Pink       | Aug-Oct | FS PS | D M    | 4-5'  | 2-3' C     |
| Dainty butter-yellow selection; try with wild geranium for contrast.   |             |         |       |        |        |            | Great with Ironweed Joe-Pye Weed and grasses.   |            |         |       |        |       |            |
|  <b>Aquilegia canadensis 'Pink Lanterns'</b> | Pink        | Apr-May | PS FS | M      | 12"    | 12" P C    | <b>Cardamine (Dentaria) diphylla</b>  | White      | Apr-May | PS SH | M      | 8-14" | 8" EP      |
| Soft pink flowers with creamy yellow centers; shorter than species.  |             |         |       |        |        |            | Hard to find! Delicate flowers over attractive divided leaves.  |            |         |       |        |       |            |
| <b>Arisaema triphyllum</b>   | Grn/purp    | Apr-May | SH PS | M W    | 12-30" | 1' P C     | <b>Caulophyllum thalictroides</b>   | Yellow-grn | Apr-May | PS SH | M      | 1-2'  | 1-2' P     |
| Woodland plant with unusual hooded flower spadix; red berries in fall.   |             |         |       |        |        |            | Deep blue summer fruit attracts wildlife; elegant form and foliage.   |            |         |       |        |       |            |
| <b>Asarum canadense</b>  | Maroon      | Apr     | SH    | M      | 6-8"   | 12-18" P C | <b>Chamaelirium luteum</b>  | White      | May     | PS    | M      | 8-30" | 6" P       |
| Unusual hidden flowers; groundcover.   |             |         |       |        |        |            | Very rare; male and female flower stalks rise above basal rosettes.   |            |         |       |        |       |            |
|  <b>Asclepias incarnata</b>                | Pink        | Jun-Aug | FS    | M W    | 3-4'   | 2' P C     |  <b>Chelone glabra</b>                       | White      | Aug-Sep | FS PS | M W    | 2'    | 2' P C     |
| Food source for Monarch butterfly larvae; excellent in wet meadows.  |             |         |       |        |        |            | Snapdragon-like flowers; larval host for Baltimore Checkerspot.   |            |         |       |        |       |            |
|  <b>Asclepias incarnata 'Ice Ballet'</b>   | White       | Jun-Aug | FS PS | M W    | 24-40" | 1-2' P C   |  <b>Chelone lyonii 'Hot Lips'</b>            | Dp pink    | Aug-Sep | FS PS | M W    | 2'    | 2' EP EC   |
| Long-lasting vanilla-scented white blooms on long stems.   |             |         |       |        |        |            | Snapdragon-like flowers; attractive foliage; larval host for Baltimore Checkerspot.   |            |         |       |        |       |            |
|  <b>Asclepias purpurascens</b>             | Magenta     | Jun-Jul | FS PS | M D    | 2-4'   | 2' P C     | <b>Chimaphila maculata</b>  | White      | Jun-Jul | PS SH | D M    | 2-6"  | 12-18" P C |
| Rare; beautiful color; minimal spreading over time.  |             |         |       |        |        |            | Pretty leaves with hints of burgundy bisected by silver streaks.  |            |         |       |        |       |            |
|  <b>Asclepias syriaca</b>                  | Pink        | Jun-Jul | FS    | M      | 3-6'   | 3' P C     | <b>Chrysogonum virginianum 'Allen Bush' Green and Gold</b>  | Yellow     | Apr-Oct | FS PS | D M    | 8"    | 1' EP EC   |
| Fragrant flowers; monarch feeding station; decorative pods.  |             |         |       |        |        |            | Good groundcover with shiny leaves; long blooming.  |            |         |       |        |       |            |
|  <b>Asclepias tuberosa</b>                 | Orange      | Jun-Aug | FS    | D      | 1-2'   | 1' P C     |  <b>Conoclinium (Eupatorium) coelestinum</b> | Blue       | Aug-Oct | FS PS | M      | 2-3'  | 2-3' C     |
| Great clusters of orange flowers; attracts various adult butterflies.  |             |         |       |        |        |            | A sky-blue sea of blooms for fall; good cut flower; butterfly nectar.   |            |         |       |        |       |            |

| Color   | Blooms                       | Light  | Soil                              | Height | Width | Range | Color | Blooms | Light | Soil | Height | Width | Range |
|---|------------------------------|--|-----------------------------------|--------|-------|-------|-------|--------|-------|------|--------|-------|-------|
|  <b>Coreopsis rosea 'American Dream'</b><br>Pink Jul-Sep FS M 2' 1' C<br>Feathery foliage topped with joyful pink daises; good nectar source.                | <b>Rose Tickseed</b>         |  <b>Echinacea purpurea</b><br>Magenta Jul-Aug FS PS M 2-3' 18-24" EP<br>Unlike selections the species has interesting drooping petals.                                    | <b>Purple Coneflower</b>          |        |       |       |       |        |       |      |        |       |       |
|  <b>Coreopsis verticillata 'Golden Gain'</b><br>Gold Jun-Sep FS PS D M 16-18" 15" EP<br>Compact plant with flowers good for cutting; excellent nectar plant. | <b>Threadleaf Coreopsis</b>  |  <b>Echinacea purpurea 'Ruby Star' (Rubinstern)</b><br>Dp pink Jul-Aug FS PS D M 2-3' 18-24" EP<br>Known for its vibrant flowers.   | <b>Purple Coneflower</b>          |        |       |       |       |        |       |      |        |       |       |
|  <b>Coreopsis verticillata 'Moonbeam'</b><br>Lt yellow Jun-frost FS D M 18-24" 18-24" EP<br>Long blooming flowers on fine foliage; good nectar source.       | <b>Threadleaf Coreopsis</b>  |  <b>Eupatoriadelphus dubius 'Baby Joe'</b><br>Lav-rose Aug-Sep FS PS M W 24-30" 15-18" P C<br>For small spots or containers; no flopping; butterfly magnet.               | <b>Joe-Pye Weed</b>               |        |       |       |       |        |       |      |        |       |       |
| <b>Cornus canadensis</b><br>White bracts May-Jun PS SH M 3-6" 12-16" EP<br>Flowers and bracts like larger dogwoods on a low groundcover.  | <b>Bunchberry</b>            |  <b>Eupatoriadelphus fistulosus</b><br>Mauve Jul-Sep FS M W 2-7' 2-3' P C<br>Huge purple-pink flower heads important butterfly nectar source.                             | <b>Hollow Joe Pye Weed</b>        |        |       |       |       |        |       |      |        |       |       |
| <b>Cypripedium acaule</b><br>Pink May PS D M 1' 1' P C<br>Very difficult; native to sandy pine woods and bogs.  | <b>Pink Lady's Slipper</b>   |  <b>Eupatoriadelphus hyssopifolium</b><br>White Sep FS PS D M 3-4' 3' P C<br>Clouds of flowers provides late season nectar.   | <b>Hyssop-leaved Thoroughwort</b> |        |       |       |       |        |       |      |        |       |       |
| <b>Cypripedium parviflorum</b><br>Dk yellow May PS M 12-18" 6" EP<br>Orchid with yellow pouch; humus-rich soil; add calcium.  | <b>Yellow Lady's Slipper</b> |  <b>Eupatoriadelphus purpureum ssp. maculatus 'Gateway'</b><br>Pink Jul-Sep FS PS M W 4-6' 3-5' P<br>Billowy flowers atop wine-red stems; very attractive to butterflies. | <b>Spotted Joe Pye Weed</b>       |        |       |       |       |        |       |      |        |       |       |
| <b>Delphinium tricornis</b><br>Violet Apr-May FS PS M 8-18" 8-12" EP<br>Fantastic color; ephemeral so plant among ferns or later perennials.  | <b>Dwarf Larkspur</b>        | <b>Eurybia (Aster) divaricata</b><br>White Aug-Sep FS PS SH D M 1-2' 1-2' P<br>White daisy-like flowers for fall woodland gardens; takes drought.  | <b>White Wood Aster</b>           |        |       |       |       |        |       |      |        |       |       |
| <b>Dicentra canadensis</b><br>White April PS SH M 6-12" 6-12" EP<br>Delicate foliage; dangling heart-shaped flowers; summer dormant.  | <b>Squirrel Corn</b>         |  <b>Eurybia (Aster) macrophylla</b><br>Lt violet Sep PS SH M 6-30" 16-24" P<br>Huge heart-shaped fuzzy foliage; potential host for Pearl Crescent butterfly.            | <b>Big-leaved Aster</b>           |        |       |       |       |        |       |      |        |       |       |
| <b>Dicentra eximia</b><br>Pink Apr-Sep PS SH M 8-12" 8-12" EP<br>Lacy foliage and pink hearts; lasting flower power for shade.  | <b>Wild Bleeding Heart</b>   |  <b>Euthamia (Solidago) graminifolia</b><br>Gold Jul-Oct FS PS M 2-3' 1-2' P C<br>Fine-textured foliage; flat-topped inflorescences shine in late summer.               | <b>Grass-leaf Goldenrod</b>       |        |       |       |       |        |       |      |        |       |       |
| <b>Dodecatheon meadia</b><br>Dp pink May PS SH M 9-18" 9" EP<br>Delicate blossoms match the blooms of redbuds.  | <b>Shooting Star</b>         | <b>Galax urceolata (aphylla)</b><br>White May SH M 1-2' 12-14" EP<br>Spectacular! Flower spikes high above glossy evergreen leaves.  | <b>Beetleweed</b>                 |        |       |       |       |        |       |      |        |       |       |
|  <b>Echinacea Harvest Moon™</b><br>Gold Jun-Sep FS PS D M 3' 2' X<br>Fragrant non-fading gold flowers highlighted with orange cones.                       | <b>Coneflower</b>            | <b>Galearis spectabilis</b><br>Wht/lav May PS M 6-10" 6-12" P C<br>Elegant and rare; helmet-shaped bloom; does not like competition.   | <b>Showy Orchis</b>               |        |       |       |       |        |       |      |        |       |       |
|  <b>Echinacea 'Hot Papaya'</b><br>Dk orange Jul-Sep FS M 30-36" 24-30" X<br>Double flowers with stunning tropical color on sturdy stems.                   | <b>Coneflower</b>            | <b>Gentiana clausa</b><br>Purp-blue Aug-Oct FS PS M 15-18" 15" P C<br>Elliptical flowers remain closed; fun to watch bees pollinate.   | <b>Closed Gentian</b>             |        |       |       |       |        |       |      |        |       |       |
|  <b>Echinacea 'Meringue'</b><br>Cream Jul-Sep FS M 18-20" 18" X<br>Double with creamy yellow center surrounded by white petals.                            | <b>Coneflower</b>            | <b>Geranium maculatum</b><br>Rosy purp Apr-Jun FS PS D M 1-2' 1-2' P C<br>Naturalize along wood's edge; elegant and graceful flowers.  | <b>Wild Geranium</b>              |        |       |       |       |        |       |      |        |       |       |
|  <b>Echinacea 'Pixie Meadowbrite'</b><br>Rose Jun-Aug FS M 22" 24" X<br>Mt. Cuba recommends; vibrant petals contrast with red-brown cone.                  | <b>Coneflower</b>            | <b>Geranium maculatum 'Espresso'</b><br>Lt pink Apr-Jun FS PS D M 15" 15" P C<br>Coffee-colored foliage sets off soft pink flowers; attractive all season.   | <b>Wild Geranium</b>              |        |       |       |       |        |       |      |        |       |       |

| Color  | Blooms                          | Light      | Soil    | Height | Width | Range  | Color  | Blooms | Light  | Soil | Height | Width | Range |
|--|---------------------------------|------------|---------|--------|-------|--------|--------|--------|--|------|--------|-------|-------|
| <b>Gillenia (Porteranthus) trifoliata 'Pink Profusion'</b>   | <b>Bowman's Root</b>            | Pink       | Jun-Jul | FS PS  | M     | 24-30" | 24-30" | P      | Flowers dance above airy foliage; Mt. Cuba intro.; wonderful massed!     |      |        |       |       |
| <b>Gillenia stipulata</b>  | <b>American Ipecac</b>          | White      | Jun     | FS PS  | M D   | 2-3'   | 2-3'   | EP     | Refined; lacy leaves; flowers with pretty pink tinge.                    |      |        |       |       |
|  <b>Helenium flexuosum 'Tiny Dancer'</b>     | <b>Purplehead Sneezeweed</b>    | Yellow     | Jul-Sep | FS     | M W   | 18-24" | 12-18" | P C    | Hundreds of blooms draw butterflies; a Mt. Cuba favorite.                |      |        |       |       |
|  <b>Helianthus microcephalus</b>             | <b>Small Wood Sunflower</b>     | Yellow     | Aug-Sep | FS PS  | D M   | 4-6'   | 4-5'   | EP     | Fine-textured; irresistible to butterflies; wood's edge or border.       |      |        |       |       |
|  <b>Heliopsis helianthoides 'Summer Sun'</b> | <b>False Sunflower</b>          | Yellow     | Jul-Sep | FS     | D M   | 2-3'   | 2'     | P C    | Bright yellow daisies; finches love it; good cut flower.                 |      |        |       |       |
| <b>Heuchera americana 'Dale's Strain'</b>  | <b>American Alumroot</b>        | White      | May-Jun | PS SH  | M     | 18"    | 15"    | P C    | Silver-blue marbled foliage; drought-tolerant groundcover.               |      |        |       |       |
| <b>Heuchera villosa 'Autumn Bride'</b>   | <b>Hairy Alumroot</b>           | White      | Sep     | PS SH  | M D   | 24"    | 15"    | EP     | Semi-evergreen apple-green foliage; magnificent in shade.                |      |        |       |       |
| <b>Heuchera villosa 'Bronze Wave'</b>  | <b>Hairy Alumroot</b>           | Bronze     | Sep-Oct | PS     | D M   | 18-24" | 24"    | EP     | Shiny almost lacquered-looking foliage contrasts with white blooms.      |      |        |       |       |
| <b>Hexastylis (Asarum) arifolia</b>  | <b>Little Brown Jug</b>         | Yell-grn   | Apr-May | SH     | M D   | 3-10"  | 12"    | EC     | Triangular leaves; good groundcover; hidden blooms.                      |      |        |       |       |
| <b>Hexastylis (Asarum) shuttleworthii</b>  | <b>Largeflower Heartleaf</b>    | Grn/burg   | Apr-May | PS SH  | M     | 3-5"   | 8"     | EP     | Grows naturally under rhododendrons; pretty mottled leaves.              |      |        |       |       |
|  <b>Hibiscus moscheutos</b>                | <b>Swamp Rose Mallow</b>        | White      | Jul-Sep | FS PS  | M W   | 3-6'   | 3'     | P C    | Showy hibiscus flowers often with pink centers; fast grower.             |      |        |       |       |
| <b>Houstonia caerulea</b>  | <b>Bluets</b>                   | Lt blue    | Apr-May | FS SH  | W D   | 1-4"   | 3"     | P C    | Prolific tiny blue flowers on wiry stems over a mat of grassy foliage.   |      |        |       |       |
| <b>Iris cristata</b>   | <b>Dwarf Crested Iris</b>       | Purple     | May     | PS     | M     | 6-8"   | 1'     | EP     | Dainty but tough groundcover; good for rock gardens.                     |      |        |       |       |
| <b>Iris cristata 'Alba'</b>  | <b>White Dwarf Crested Iris</b> | White      | May     | PS     | M     | 6-8"   | 1'     | EP     | Hard to find white form. A sweet treasure.                               |      |        |       |       |
| <b>Iris cristata 'Powder Blue Giant'</b>   | <b>Dwarf Crested Iris</b>       | Light blue | May     | PS     | M     | 6-8"   | 1'     | EP     | Huskier than species; 3-inch light blue flowers with golden crests.      |      |        |       |       |
| <b>Iris cristata 'Tennessee White'</b>   | <b>Dwarf Crested Iris</b>       | White      | May     | PS     | M     | 8-10"  | 1-2'   | EP     | Early long and fast growing; pristine white; lights up shady spots.      |      |        |       |       |
| <b>Iris verna</b>  | <b>Dwarf Violet Iris</b>        | Deep viol  | Apr-May | FS PS  | M     | 6-10"  | 10"    | EP EC  | Very different from iris cristata; flowers before foliage; spreads.      |      |        |       |       |
| <b>Iris versicolor</b>   | <b>Northern Blue Flag</b>       | Blue       | May-Jun | FS     | M W   | 3-4'   | 3'     | P C    | Elegant flower and form for wet areas.                                   |      |        |       |       |
| <b>Jeffersonia diphylla</b>  | <b>Twinleaf</b>                 | White      | Apr     | PS SH  | M     | 8"     | 8"     | EP     | Dainty; foliage resembles butterfly wings; neat seedpods.                |      |        |       |       |
|  <b>Liatris microcephala</b>                | <b>Smallhead Blazing Star</b>   | Purple     | Aug-Sep | FS PS  | D M   | 18-24" | 9-12"  | EP     | Rosy purple spires; grassy foliage; clay and drought tolerant.           |      |        |       |       |
|  <b>Liatris spicata 'Kobold'</b>            | <b>Dense Blazing Star</b>       | Mauve      | Aug-Sep | FS     | M     | 24-30" | 6-12"  | P C    | Excellent butterfly flower; try with coneflowers for knockout color.     |      |        |       |       |
| <b>Lilium michauxii</b>  | <b>Carolina Lily</b>            | Orange     | Jul     | PS     | D     | 1-4'   | 1'     | EP EC  | Stunning and the only lily east of the Rockies that is fragrant; rare.   |      |        |       |       |
|  <b>Lilium superbum</b>                   | <b>Turk's Cap Lily</b>          | Lt orange  | Jul-Aug | FS PS  | M W   | 3-8'   | 1-2'   | P C    | Spectacular! Many flowers; brilliant color; excellent nectar plant.      |      |        |       |       |
|  <b>Lobelia cardinalis</b>                | <b>Cardinal Flower</b>          | Red        | Jul-Sep | FS PS  | M W   | 3-4'   | 1-2'   | P C    | Red beacon; attracts hummingbirds and butterflies.                       |      |        |       |       |
| <b>Lobelia siphilitica</b>   | <b>Great Blue Lobelia</b>       | Blue       | Aug-Sep | FS PS  | M W   | 2-3'   | 1-1.5' | P C    | Velvety blue spikes for moist meadows or borders.                        |      |        |       |       |
| <b>Maianthemum (Smilacina) racemosum</b>   | <b>False Solomon's Seal</b>     | White      | May-Jun | PS SH  | M     | 2'     | 2'     | P C    | Red berries in fall; arching stems; great for woodland gardens.          |      |        |       |       |
| <b>Maianthemum canadense</b>   | <b>Canada Mayflower</b>         | White      | May     | PS SH  | W M D | 3-6"   | 12"    | P C    | Also known as False Lily of the Valley; delicate flowers; slow spreader. |      |        |       |       |
| <b>Maianthemum stellatum</b>   | <b>Starflower</b>               | White      | May     | PS SH  | M     | 1-2'   | 2'     | C EP   | Flowers have an Easter lily fragrance; ornamental striped fruit in fall. |      |        |       |       |

| Color   | Blooms  | Light | Soil | Height | Width  | Range | Color  | Blooms  | Light | Soil | Height | Width  | Range |
|---|---------|-------|------|--------|--------|-------|--|---------|-------|------|--------|--------|-------|
| <b>Medeola virginiana</b><br>Yellow<br>Unique red-speckled flowers; deep blue summer fruit attracts birds.  | May-Jun | PS SH | D M  | 1-2'   | 1-1.5' | P C   |  <b>Phlox divaricata 'May Breeze'</b><br>Bluish white<br>Fragrant woodland carpet; all Phlox attract butterflies  | Apr-May | PS SH | M    | 8-10"  | 12"    | P     |
| <b>Indian Cucumber Root</b>   |         |       |      |        |        |       |  <b>Phlox maculata 'Flower Power'</b><br>White<br>Scented flowers flecked with pink in early morning and evening.   | Jun-Aug | FS    | M    | 36-40" | 30-40" | P C   |
| <b>Meehania cordata</b><br>Lavender<br>Low-growing groundcover with blue flowers; not invasive.   | May-Jun | PS    | M    | 6"     | 4-18"  | EP    |  <b>Phlox stolonifera 'Blue Ridge'</b><br>Sky blue<br>Great woodland groundcover; attracts small spring butterflies.  | Apr-May | PS SH | M    | 6-8"   | 1-2'   | EP    |
| <b>Creeping Mint</b>  |         |       |      |        |        |       |  <b>Phlox stolonifera 'Bruce's White'</b><br>White<br>Brighten a dark shady spot — Mt. Cuba grows it under evergreens.  | Apr-May | PS SH | M    | 6-8"   | 1-2'   | EP    |
| <b>Mertensia virginica</b><br>Blue<br>Enchanting blue flowers age to pink; adds beauty to spring gardens.   | Apr-May | PS    | M    | 18"    | 18"    | P     |  <b>Phlox stolonifera 'Home Fires'</b><br>Dp pink<br>A punch of color; attracts small spring butterflies; evergreen.  | Apr-May | FS PS | M    | 8"     | 2'     | EP    |
| <b>Virginia Bluebells</b>   |         |       |      |        |        |       |  <b>Physostegia virginiana 'Miss Manners' False Dragonhead</b><br>White<br>Snapdragon-like flowers; clump former; late summer nectar source.                      | Jun-Sep | FS PS | D M  | 18-24" | 1'     | EC    |
|  <b>Monarda didyma 'Jacob Cline'</b><br>Deep red<br>Nectar for butterflies and hummingbirds; mildew resistant.           | Jun-Aug | FS    | M    | 3-5'   | 2-3'   | P C   |  <b>Physostegia virginiana 'Vivid'</b><br>Pink<br>Orchid pink; good cut flower; fantastic late-season color punch.  | Sep-Oct | FS PS | D M  | 2'     | 12-18" | EC    |
| <b>Bee Balm</b>   |         |       |      |        |        |       |  <b>Podophyllum peltatum</b><br>White<br>Umbrella-like leaves; fruit enjoyed by wildlife; host for Variegated Fritillary butterfly. May spread through rhizomes. |         |       |      |        |        |       |
|  <b>Monarda fistulosa</b><br>Lav-pink<br>Shiny foliage; mildew resistant. Attracts adult butterflies.                    | Jun-Aug | FS    | D M  | 3'     | 1-2'   | P     | <b>Polemonium reptans</b><br>Blue<br>Free-flowering; perfect in masses under shrubs and trees.   | Apr-Jul | FS PS | M    | 8-16"  | 12"    | P     |
| <b>Wild Bergamot</b>  |         |       |      |        |        |       | <b>Polemonium reptans 'Stairway to Heaven'</b><br>Sky blue<br>White and green leaflets tinged with pink; brightens shade.  | Apr-Jun | PS    | M    | 1'     | 1'     | P     |
|  <b>Monarda 'Petite Delight'</b><br>Lavender<br>Dwarf form with shiny green foliage for border or container.             | Jul-Aug | FS    | D M  | 12-15" | 1-2'   | X     | <b>Polygonatum biflorum var. commutatum</b><br>White<br>Tall graceful stems make a statement in the woodland garden.   | Apr-May | PS SH | M    | 3-5'   | 3-4'   | P     |
| <b>Bee Balm</b>   |         |       |      |        |        |       | <b>Polygonatum pubescens</b><br>White<br>Bell-shaped flowers dangle; downy underside of leaf.  | Apr     | SH    | M    | 12-28" | 16"    | P C   |
|  <b>Oenothera fruticosa 'Fireworks'</b><br>Yellow<br>Red stems complement sunny flowers; burgundy winter rosettes.       | Jun-Jul | FS PS | M    | 18"    | 12-18" | P C   | <b>Pycnanthemum muticum</b><br>Wht/viol<br>A wonderful nectar plant; foliage has a strong clean fragrance.   | Jul-Sep | FS PS | M    | 3-4'   | 2-3'   | P C   |
| <b>Shrubby Sundrops</b>   |         |       |      |        |        |       | <b>Rudbeckia fulgida var. fulgida</b><br>Gold<br>Long bloomer; good for cutting; fall nectar; leave standing for bird seed in winter.  | Jul-Oct | FS    | D M  | 24-30" | 1-2'   | P     |
|  <b>Oxalis violacea</b><br>Lav-pink<br>Delicate flowers; clover-like leaves; forms groundcover; can rebloom in fall.   | Apr     | FS PS | M D  | 6-12"  | 6-9"   | P C   |  |         |       |      |        |        |       |
| <b>Violet Wood-Sorrel</b>   |         |       |      |        |        |       |  |         |       |      |        |        |       |
| <b>Pachysandra procumbens</b><br>White<br>Semi-evergreen groundcover with scented white flowers.  | Apr-May | PS SH | M    | 8-12"  | 1-2'   | EP    |  |         |       |      |        |        |       |
| <b>Native Pachysandra</b>   |         |       |      |        |        |       |  |         |       |      |        |        |       |
| <b>Packera (Senecio) aureus</b><br>Gold<br>Golden daisies and shiny foliage; good woodland groundcover.   | Apr-Jul | PS SH | M    | 18"    | 12"    | P C   |  |         |       |      |        |        |       |
| <b>Golden Ragwort</b>   |         |       |      |        |        |       |  |         |       |      |        |        |       |
|  <b>Penstemon digitalis 'Husker Red'</b><br>White<br>Deep bronze-purple foliage; host for Baltimore Checkerspot*       | Jun-Jul | FS PS | D M  | 2-3'   | 1-2'   | P C   |  |         |       |      |        |        |       |
| <b>Beardtongue</b>  |         |       |      |        |        |       |  |         |       |      |        |        |       |
|  <b>Penstemon smallii</b><br>Purp-pink<br>Showy flowers; very drought tolerant; self-sows; nectar source.              | May-Jun | FS    | D M  | 12-18" | 1'     | EP    |  |         |       |      |        |        |       |
| <b>Small's Beardtongue</b>  |         |       |      |        |        |       |  |         |       |      |        |        |       |
|  <b>Phacelia bipinnatifida</b><br>Viol-blue<br>Biennial but reseeds; profuse blooms; fern-like foliage; attracts bees. | Apr-May | PS    | M    | 8-24"  | 2'     | EP    |  |         |       |      |        |        |       |
| <b>Purple Phacelia</b>  |         |       |      |        |        |       |  |         |       |      |        |        |       |
|  <b>Phlox divaricata 'Mary Helen'</b><br>Purple<br>Fragrant purple flowers with deep magenta eye zones.                | Apr-May | SH PS | M    | 10-12" | 2'     | P     |  |         |       |      |        |        |       |
| <b>Woodland Phlox</b>   |         |       |      |        |        |       |  |         |       |      |        |        |       |

| Color   | Blooms   | Light                       | Soil | Height | Width | Range | Color | Blooms | Light | Soil | Height | Width | Range |
|---|--|-----------------------------|------|--------|-------|-------|-------|--------|-------|------|--------|-------|-------|
|  <b>Rudbeckia fulgida var. speciosa 'Viette's Little Suzy'</b><br><b>Dwarf Black-eyed Susan</b><br>Yellow Aug-Sep FS D M 12-18" 8-18" C<br>Compact with same large flowers as others; perfect for containers. | <b>Spigelia marilandica</b><br>Red/yell Jun-Jul FS PS M 1-2' 12-16" EP<br>Exquisite scarlet star-shaped trumpets filled with gold; stunning!   | <b>Indian Pink</b>          |      |        |       |       |       |        |       |      |        |       |       |
|  <b>Ruellia humilis</b><br>Lavender Jun-Sep PS FS M D 1-3' 12" EC<br>Abundant large blooms; host plant for Buckeye butterflies.   | <b>Spiranthes odorata</b><br>White Aug-Sep FS PS M W 8-12" 8-12" C<br>Fragrant flowers spiral along a slender stem; rare orchid.   | <b>Marsh Lady's Tresses</b> |      |        |       |       |       |        |       |      |        |       |       |
|  <b>Salvia lyrata 'Purple Knockout'</b><br>Violet May-Jun FS PS D M 18" 9-12" P C<br>Lovely purple foliage; substitute for bugleweed.   | <b>Stokesia laevis 'Purple Parasols'</b><br>Purp-blue Jun-Aug FS PS M D 12-18" 15" EC<br>Huge flowers soft blue maturing to rich purple; semi-evergreen.   | <b>Stokes' Aster</b>        |      |        |       |       |       |        |       |      |        |       |       |
| <b>Sanguinaria canadensis</b><br>White Mar-Apr PS SH M 6-8" 8" P C<br>Showy white spring flowers; named for red sap in stem and roots.  | <b>Streptopus lanceolatus var. roseus</b><br>Rose Apr SH M 12-30" 12-16" EP<br>Similar to Solomon's Seal but with pink flowers; needs cool.  | <b>Twisted Stalk</b>        |      |        |       |       |       |        |       |      |        |       |       |
|  <b>Scutellaria ovata</b><br>Purple Jul-Aug FS PS M 2' 2' EP<br>Showy interesting flowers similar to salvia; great nectar source.   | <b>Stylophorum diphyllum</b><br>Yellow Mar-May PS SH M 12-18" 9-12" EP<br>Exuberant flowers; use to underplant native azaleas.   | <b>Celandine Poppy</b>      |      |        |       |       |       |        |       |      |        |       |       |
| <b>Sedum ternatum</b><br>White May FS PS D M 4-6" 4-6" P<br>Shade-tolerant succulent groundcover; good for rock gardens.  |  <b>Symphotrichum (Aster) 'Wood's Pink' Aster</b><br>Pink Aug-Oct FS M 16" 24" X<br>Great substitute for mums; can be used in containers; no mildew.  |                             |      |        |       |       |       |        |       |      |        |       |       |
| <b>Silene caroliniana 'Short and Sweet'</b><br>Dp pink Apr-May FS PS D M 12-18" 8" C<br>A great substitute for Dianthus; low mound of semi-evergreen leaves.  |  <b>Symphotrichum (Aster) cordifolium</b><br>Blue Aug-Oct PS SH D M 1-4' 1-3' P<br>Naturalize under trees and at wood's edge; brightens a shady spot.   | <b>Blue Wood Aster</b>      |      |        |       |       |       |        |       |      |        |       |       |
| <b>Sisyrinchium angustifolium 'Lucerne'</b><br>Blue May-Jun FS PS M 8-10" 6-9" P C<br>Star-shaped flowers with grass-like foliage; a good edging plant.   |  <b>Symphotrichum (Aster) ericoides 'Snow Flurry'</b><br>White Aug-Oct FS PS D M 6-8" 6-8" C<br>Dense carpet smothered with white daisies; good in rock gardens.                               | <b>Heath Aster</b>          |      |        |       |       |       |        |       |      |        |       |       |
|  <b>Solidago caesia</b><br>Gold Sep-Oct PS SH M 2-3' 15-36" P C<br>Arching sprays of fall color for shade; terrific with wood asters.   |  <b>Symphotrichum (Aster) laeve 'Bluebird' Smooth Aster</b><br>Blue Aug-Oct FS PS M 3-4' 1-2' P C<br>Mt. Cuba introduction; arching stems with lavender-blue flowers.                         |                             |      |        |       |       |       |        |       |      |        |       |       |
|  <b>Solidago flexicaulis</b><br>Yellow Sep-Oct FS-SH M 1-3' 1-2' P C<br>Late summer brightness for shade; smashing with wood asters.  |  <b>Symphotrichum (Aster) lateriflorum 'Lady in Black' Calico Aster</b><br>Lilac Aug-Oct FS PS M 2-3' 2' P C<br>Dark purple lacy foliage; clouds of tiny lilac flowers; architectural.        |                             |      |        |       |       |       |        |       |      |        |       |       |
|  <b>Solidago nemoralis</b><br>Gold Sep-Oct FS PS D 1-2' 1' P C<br>Attractive low groundcover with dusky silver-green leaves.  |  <b>Symphotrichum (Aster) novae-angliae 'Purple Dome' New England Aster</b><br>Purple Aug-Oct FS PS M 18-24" 18-24" P C<br>Mt. Cuba introduction; bold purple flowers accent the fall garden. |                             |      |        |       |       |       |        |       |      |        |       |       |
|  <b>Solidago rugosa 'Fireworks'</b><br>Yellow Sep-Oct FS PS M 3-4' 30-36" P C<br>Exciting flower display radiates like fireworks; great with asters.  | <b>Thalictrum thalictroides</b><br>White Apr-May PS SH M 4-8" 6" P C<br>Small but showy flowers among the first to appear in early spring.   | <b>Rue Anemone</b>          |      |        |       |       |       |        |       |      |        |       |       |
| <b>Solidago 'Solar Cascade'</b><br>Gold Aug-Sep FS PS M D 24-30" 12-24" EP<br>Reflexed stems; glossy foliage; not aggressive; takes drought.  | <b>Thalictrum thalictroides 'Pink Pearl'</b><br>Lilac pink Apr-May PS SH M 4-10" 8-12" P C<br>From Mt. Cuba seed; delightful flowers; very early bloom.  | <b>Rue anemone</b>          |      |        |       |       |       |        |       |      |        |       |       |
|  <b>Solidago sphacelata 'Golden Fleece'</b><br>Gold Aug-Oct FS PS D M 18" 2-3' E P<br>Fountains of bloom; semi-evergreen; Mt. Cuba introduction.  | <b>Tiarella cordifolia 'Brandywine'</b><br>Lt pink Apr-May PS SH M 6-12" 12" EP<br>Robust clumper; glossy foliage is attractive bronze in fall and winter.   | <b>Foamflower</b>           |      |        |       |       |       |        |       |      |        |       |       |

| Color  | Blooms  | Light | Soil | Height | Width  | Range | Color  | Blooms  | Light    | Soil | Height | Width | Range |
|--|---------|-------|------|--------|--------|-------|--|---------|----------|------|--------|-------|-------|
| <b>Tiareella cordifolia 'Delaware'</b><br>Pink<br>Large rounded leaves with dark veins on red stems; runs.   | Apr-May | PS SH | M    | 4-6"   | 18"    | EP    |  <b>Vernonia noveboracensis</b><br>Purple<br>Purple haze of late color; a favorite of many butterflies.                                       | Aug-Sep | FS       | M W  | 4-7'   | 3-4'  | P C   |
| <b>Tiareella cordifolia 'Lace Carpet'</b><br>White<br>Mottled dark green very deeply cut foliage; spreads;   | Apr-May | PS SH | M    | 8-10"  | 18"    | EP    |  <b>Veronicastrum virginicum 'Fascination'</b> <b>Culver's Root</b><br>Lilac rose<br>Striking! Whorled foliage tall flower spikes; adaptable. | Jun-Jul | FS       | M    | 3'     | 2-3'  | P C   |
| <b>Tipularia discolor</b><br>Yel/grn/purp<br>Moth pollinated; faint night scent; leaves appear in fall red underneath.   | July    | SH    | M    | 15-20" | 12"    | P C   |  <b>Viola pedata</b><br>Violet<br>Rare; fine dissected foliage; violets are hosts to Regal Fritillaries.                                      | Apr-May | FS PS    | D    | 6"     | 6"    | P C   |
| <b>Tradescantia 'Bilberry Ice'</b><br>White/lav<br>Berry-colored flush on white bloom; plant with heuchera for contrast.   | May-Aug | PS SH | D M  | 18"    | 12"    | X     |  <b>Viola pubescens</b><br>Yellow<br>Large bushy clumps; excellent companion to other spring bloomers.  | May     | PS SH    | M    | 8-16"  | 1'    | P     |
| <b>Tradescantia 'Sweet Kate'</b><br>Viol- blue<br>Gorgeous contrast of bloom with golden yellow foliage; vigorous.   | May-Sep | FS PS | M D  | 12-18" |        | X     |  <b>Viola striata</b><br>White<br>Creamy flowers with purple streaks; butterfly favorite.   | May-Jun | PS SH    | M    | 12"    | 3-6"  | P     |
| <b>Trillium cuneatum</b><br>Maroon<br>Upright blossom; beautiful mottled leaves; early and vigorous.   | Apr-May | PS    | M    | 6-12"  | 12-16" | EP    | <b>Waldsteinia (Geum) fragarioides</b> <b>Appalachian Barren Strawberry</b><br>Yellow<br>Very fine evergreen groundcover great for smothering weeds!   | Apr-May | FS PS SH | M D  | 3-6"   | 12"   | EP    |
| <b>Trillium erectum</b><br>Deep red<br>Slender delicate petals face upward; vigorous.  | Apr-May | PS    | M    | 8-10"  | 6-8"   | P     |  |         |          |      |        |       |       |
| <b>Trillium erectum var. album</b><br>White<br>White-flowered form with beautiful contrasting center.  | Apr-May | PS    | M    | 8-10"  | 6-8"   | P     |  |         |          |      |        |       |       |
| <b>Trillium grandiflorum</b><br>White<br>Largest of the trilliums; the essence of elegance.  | Apr-May | PS    | M    | 8-16"  | 6-12"  | EP    |  |         |          |      |        |       |       |
| <b>Trillium luteum</b><br>Yellow<br>Colorful mottled foliage and fragrant lemon-scented flowers.   | Apr-May | PS SH | M    | 12-15" | 12-18" | EP    |  |         |          |      |        |       |       |
| <b>Trillium recurvatum</b><br>Maroon<br>Sepals curve up gracefully like a ballet dancer's arms; mottled leaves.  | Apr-May | PS    | M W  | 6-18"  | 12"    | EP    |  |         |          |      |        |       |       |
| <b>Trillium sessile</b><br>Maroon<br>Handsome mottled foliage and unusual stalkless flowers.   | Apr-May | PS SH | M    | 4-12"  | 6-12"  | EP    |  |         |          |      |        |       |       |
| <b>Uvularia grandiflora</b><br>Lt yellow<br>Arching stems with pendulous flowers; good with trilliums.   | Apr-May | PS    | M    | 12-24" | 12-18" | EP    |  |         |          |      |        |       |       |
| <b>Verbena hastata</b><br>Viol-blue<br>Tall candelabras of color for wet meadows.  | Jul-Aug | FS    | M W  | 4-6'   | 2-3'   | P C   |  |         |          |      |        |       |       |
|  <b>Vernonia glauca</b><br>Purple<br>Endangered in Del.; takes drought; excellent butterfly attractant. | Aug-Sep | FS    | M D  | 3-5'   | 2-4'   | P C   |  |         |          |      |        |       |       |

## AQUATICS

|   |          |       |     |        |        |     |                                |
|---|----------|-------|-----|--------|--------|-----|--------------------------------|
| <b>Alisma subcordatum</b><br>White<br>Dense stands of flowers like baby's breath; interesting leaves.             | Jul-Aug  | FS    | W   | 8-40"  |        | P C | <b>American Water Plantain</b> |
| <b>Caltha palustris</b><br>Yellow<br>Showy buttercup-like flowers; lustrous green foliage.                        | Apr-Jun  | PS    | W   | 8-12"  | 8-12"  | P C | <b>Marsh Marigold</b>          |
| <b>Ceratophyllum demersum</b><br>Blue<br>Useful oxygenator in garden ponds; good cover for fish.                  | Spr-Fall | PS    |     |        |        |     | <b>Coon's Tail</b>             |
| <b>Decodon verticillatus</b><br>Deep pink<br>For pond edges or large bog gardens; arching; red fall color.        | Jul-Sep  | FS    | W M | 1-4'   |        | P C | <b>Swamp Loosestrife</b>       |
| <b>Dulichium arundinaceum</b><br>Greenish<br>Bamboo-like foliage; food for waterfowl; bog or shallow water.       | Jul-Aug  | FS PS | W   | 2-3.5' |        | P C | <b>Three-way Sedge</b>         |
| <b>Equisetum hyemale</b><br>Oriental flair; keep in a container; semi-evergreen.                                  |          | FS PS | W M | 2-3'   |        | P C | <b>Horsetail</b>               |
| <b>Hydrocotyle verticillata</b><br>White/green<br>Small upstanding round foliage; ponds water gardens or streams. | Mar-May  | FS PS | W   | 3"     | 4"     | C   | <b>Whorled Marsh Pennywort</b> |
| <b>Justicia americana</b><br>White/purple<br>Orchid-like flowers; willow-like foliage; edge of streams or ponds.  | Aug      | FS    | W   | 12-18" | 12-18" | C   | <b>American Water Willow</b>   |

| Color   | Blooms  | Light | Soil          | Height | Width  | Range | Color  | Blooms | Light | Soil | Height | Width  | Range |
|---|---------|-------|---------------|--------|--------|-------|--|--------|-------|------|--------|--------|-------|
| <b>Limnobiium spongia</b><br>White<br>Floating leaf with thick spongy tissue; rare in Del.; reseeds.                      | Jul-Aug | FS    |               | 1-2"   | 2-4"   | C     | <b>Dennstaedtia punctiloba</b><br>Strong grower; very adaptable; spreads easily; soft yellow fall color. | FS PS  | D M   |      | 24-30" | 18"    | P C   |
| <b>Menyanthes trifolia</b><br>White<br>Pink buds open to white fringed flowers; for water's edge or bog.                  | Apr     | FS PS | W             | 8"     | 12-24" | C     | <b>Dryopteris goldiana</b><br>Tall leathery arching fronds abruptly tapering at the tip.                 | PS SH  | M     |      | 3-4'   | 28-38" | P C   |
| <b>Mimulus ringens</b><br>Lavender<br>Graceful plant with interesting flowers.  | Summer  | FS PS | M W           | 2'     | 9-12"  | P C   | <b>Dryopteris marginalis</b><br>Vase-shaped; evergreen; good with perennials; tolerates drought.         | PS SH  | M     |      | 12-18" | 12-18" | P C   |
| <b>Nuphar lutea</b><br>Yellow<br>Heart-shaped leaves w/globular flowers; submerge 6-24.                                   | Jun-Aug | FS PS | W             | 6-8"   | 3-6'   | P C   | <b>Dryopteris x australis</b><br>Semi-evergreen for winter interest; vigorous and drought tolerant.      | PS     | M     |      | 4'     | 2'     | EP    |
| <b>Nymphaea odorata</b><br>White<br>3-10 fragrant flowers on floating plants; needs 18 standing water.                    | Jul     | FS    | water's surf. | 5-6'   |        | P C   | <b>Matteuccia struthiopteris</b><br>Plumes of magnificent arching fronds; groundcover.                   | PS     | M W   |      | 3-4'   | 2-3'   | EP    |
| <b>Orontium aquaticum</b><br>White/gold<br>Striking spadix; green fruits after bloom; use at water's edge or bog.         | Apr-May | FS PS | W             | 1-2'   | 1-2'   | C     | <b>Onoclea sensibilis</b><br>Common fern of wooded areas. Fiddle heads form a pale red mass in spring.   | PS SH  | M W   |      | 18-24" | 3-4'   | P C   |
| <b>Peltandra virginica</b><br>Green<br>Glossy arrow-shaped foliage; green spathe; for water's edge or bog.                | Jun     | FS    | W             | 2'     |        | C EP  | <b>Osmunda cinnamomea</b><br>Interesting cinnamon-colored fertile spike; better in wet areas.            | PS     | M W   |      | 2-3'   | 2-3'   | P C   |
| <b>Pontederia cordata</b><br>Viol.-blue<br>Spikes of flowers all summer excellent for ponds.                              | Jun-Sep | FS PS | W             | 2-4'   | 1-2'   | P C   | <b>Osmunda claytoniana</b><br>Distinctive fertile leaflets in the middle of the frond.                   | PS     | M     |      | 2-3'   | 2-3'   | P C   |
| <b>Sagittaria latifolia</b><br>White<br>Arrow-shaped leaves; flowers with gold centers; water's edge or bog.              | Jul-Aug | FS PS | W             | 1-2'   | 1-3'   | P C   | <b>Osmunda regalis var. spectabilis</b><br>Huge graceful fronds; gorgeous fall color; leathery fronds.   | PS SH  | M W   |      | 4-6'   | 2-3'   | P C   |
| <b>Sarracenia purpurea</b><br>Dark red<br>Carnivorous bog plant with fat cupped leaves; attractive flowers.               | May     | FS PS | W             | 6-12"  | 12"    | P C   | <b>Phegopteris (thelypteris) hexagonoptera</b><br>Triangular blade; slightly sweet smell; spreads.       | PS     | M W   |      | 1-2'   | 1-2'   | P C   |
| <b>Saururus cernuus</b><br>White<br>Fragrant drooping white spikes resembles a lizard's tail; use at water's edge or bog. | Jun     | FS PS | W             | 1-3'   | 1-2'   | P C   | <b>Polystichum acrostichoides</b><br>Leathery evergreen fronds for winter interest; takes drought.       | PS SH  | M     |      | 1-2'   | 1-2'   | P C   |
| <b>Adiantum pedatum</b><br>Gracefully arching delicate fronds beautiful for woodland gardens.                             |         | SH PS | M             | 12-30" | 10"    | P C   | <b>Thelypteris noveboracensis</b><br>Fine textured fern to naturalize in moist woods.                    | PS SH  | M     |      | 1-2'   | 1-2'   | P C   |
| <b>Athyrium filix-femina 'Lady in Red'</b><br>Vibrant burgundy stems contrast with fine green fronds.                     |         | PS SH | M             | 24-30" | 2'     | P C   | <b>Woodwardia areolata</b><br>Contrasting bold and fine-textured fronds; slow spreader.                  | SH     | W M   |      | 12-28" | 2-3'   | C     |
| <b>American Frog Bit</b>  |         |       |               |        |        |       | <b>Hay-Scented Fern</b>  |        |       |      |        |        |       |
| <b>Bogbean</b>  |         |       |               |        |        |       | <b>Goldie's Fern</b>   |        |       |      |        |        |       |
| <b>Monkey Flower</b>  |         |       |               |        |        |       | <b>Marginal Wood Fern</b>  |        |       |      |        |        |       |
| <b>Spatterdock</b>  |         |       |               |        |        |       | <b>Dixie Wood Fern</b>   |        |       |      |        |        |       |
| <b>American White Waterlily</b>   |         |       |               |        |        |       | <b>Ostrich Fern</b>  |        |       |      |        |        |       |
| <b>Golden Club</b>  |         |       |               |        |        |       | <b>Sensitive Fern</b>  |        |       |      |        |        |       |
| <b>Arrow Arum</b>   |         |       |               |        |        |       | <b>Cinnamon Fern</b>   |        |       |      |        |        |       |
| <b>Pickerelweed</b>   |         |       |               |        |        |       | <b>Interrupted Fern</b>  |        |       |      |        |        |       |
| <b>Arrowhead</b>  |         |       |               |        |        |       | <b>Royal Fern</b>  |        |       |      |        |        |       |
| <b>Purple Pitcher Plant</b>   |         |       |               |        |        |       | <b>Broad Beech Fern</b>  |        |       |      |        |        |       |
| <b>Lizard's Tail</b>  |         |       |               |        |        |       | <b>Christmas Fern</b>  |        |       |      |        |        |       |
| <b>Northern Maidenhair Fern</b>   |         |       |               |        |        |       | <b>New York Fern</b>   |        |       |      |        |        |       |
| <b>Netted Chain Fern</b>  |         |       |               |        |        |       |  |        |       |      |        |        |       |

## FERNS

If any of the listed plants are unavailable, our plant experts can suggest substitutions

| Color | Blooms | Light | Soil | Height | Width | Range | Color | Blooms | Light | Soil | Height | Width | Range |
|-------|--------|-------|------|--------|-------|-------|-------|--------|-------|------|--------|-------|-------|
|-------|--------|-------|------|--------|-------|-------|-------|--------|-------|------|--------|-------|-------|

## GRASSES & SEDGES

### **Andropogon virginicus**

### **Broom Sedge**

Silver Sep FS PS D M 2-4' 1-3' P C  
Reddish-tan foliage fall to winter; Del. Skipper host; for meadows.

### **Carex laxiculmus**

### **Spreading Sedge**

Inconspic May PS SH M W 12" 12" P C  
Blue leaves.

### **Carex pensylvanica**

### **Pennsylvania Sedge**

Inconspic. Apr FS-SH M D 6-10" 14-20" P C  
Fine-textured spreading sedge native to open rocky dry woods.

### **Chasmanthium latifolium**

### **Northern Sea Oats**

Inconspic. Sep FS PS D 3' 2' P C  
Ornamental oat-color seed heads in late summer; gold fall color.

### **Luzula acuminata**

### **Hairy Wood Rush**

FS-SH M W 6-16" 6-16" C  
Spreads slowly; good for bogs streambanks, woods; semi-evergreen.

### **Panicum virgatum 'Northwind' Switchgrass**

Yellow Jul-frost FS D 4-5' 2-3' C  
Steel blue leaves muted gold in winter; host for Del. Skipper.



### **Schizachyrium scoparium 'The Blues' Little Bluestem**

Silver Aug-frost FS PS D 36-40" 15-24" P C  
From Winterthur; larval host for skippers; fall foliage orange-red.

In addition to the plants listed on pages 5-17 of this catalog, limited quantity day-of-sale selections will be available.

**DAVEY**   
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Seventh Annual  
**Wildflower Celebration**

Sunday, May 1, 2011 | 10:00am - 4:00pm | Free admission

Enjoy live music, wildflower learning stations, and activities for the whole family while strolling through our magnificent gardens at their spring peak. All parking will be at Red Clay Reservation off Old Wilmington Road, just east of Brackenville Road. Please note that our gardens are not wheelchair or stroller accessible and pets are not permitted.

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