

# **SPRING 2023 – ADVANCE PLANT SALE FOR MEMBERS**

# \*\*\*Only ARHS members whose dues are current may order from the following list\*\*\*

#### Submit order to:

Email to: arhs2022sale@gmail.com Mail to: 232 Boutiliers Point Rd, Boutiliers Point, NS, B3Z 1V1. (For both mail and email orders, please use the order form provided).

#### Order deadline: April 16th, 2023 - end of day. (Orders will not be accepted after this date).

Do not send payment with your order form. Payment is on plant pick up date. You may order more than one plant per variety. However, plants will be allocated in the order in which members' order forms are received, on the basis of one plant per variety per membership. After this allocation, any surplus will be divided amongst multiple orders.

**Substitutions:** You may list acceptable substitutions for specific plants by writing '<u>Sub</u>' with the numbered plant. Please note that the mark-up on these plants is minimal; For this reason we are not able to provide a warranty.

#### Plant pick up date: Saturday, May 13th, 2023 from 10:30am to 12:30p.m.

**Plant pick up location:** 6991 St. Margaret's Bay Road, Boutiliers Point (St. James Anglican Church 'Yellow'). \*Plants are to be paid for when they are picked up. Payment by cheque or interac-e transfer is preferred, but cash will of course be accepted. Do not send payment with your order form. Plants will not be shipped. If you are unable to pick up your plants on this day, please arrange to have someone pick them up for you with payment. Some plants from suppliers may not be available on pick up day due to quality or other circumstances. This does not occur often!

Please note that descriptions for these plants may not be 100% accurate, as in many cases there is often some conflicting information, very little information available, and taxonomy/nomenclature also changes regularly or human error. Many hours of research is put into writing these descriptions and the aim is to have the most accurate information by using the most reliable and trusted sources available.

Unfortunately, inflation has affected the nursery industry, which is reflected in our prices. However, we continue to aim to provide our Members plants with the best value.

We have another rousing, diverse and substantial selection being offered this year including many Rhododendrons and companion plants. Members have an opportunity to gain access to a number of extraordinary plants, most of which are not commercially or readily available. There's a limited quantity for many of the plants offered. We recommend ordering early! Thank you for being patient. A notification will go out asking for volunteers to help with this sale.\*

#### LEPIDOTE RHODODENDRONS (RhodoLand Nursery)

- R. 'Angel Powder' (carolinianum 'Epoch' x white mucronulatum). One of Delp's best hybrids. Large trusses of wavy-edged, dainty white flowers very subtly flushed pink in mid-spring. Upright-growing, dense habit to 5'(1.5m) high. Sensational, vigorous & floriferous. Hardy to at least -15F(-26C). Zone 5a. (4 gal. \$45.00)
- R. 'Boulderwood Blue' ('Sapphire' F2) A powder blue flowering Steele hybrid with foliage similar to R. 'Ramapo'. 2'(.6m) high x 5'(1.5m) wide in 40 years. Blooming in mid-May. Bud hardy to at least -10F(-23°C). (2 gal. -\$35.00)
- **R. 'Bubblegum'** (Tetraploid 'Weston's Aglo') A tetraploid introduction by Brigg's Nursery of R. 'Weston's Aglo' with larger flowers and foliage. Flowers are pink with a reddish blotch in early spring. 'PJM'-like dark green foliage turns burgundy in fall. Grows to 3'(.9m) high and wide in 10 years. Zone 6; probably colder, -5F (-20C). (*4 gal. \$45.00*)
- 4. R. carolinianum (pastel pink; from seed in Halifax) Shell pink trumpet-shaped flowers with pink throats at the ends of the branches in mid-spring. It has dark green foliage with brown undersides. The glossy narrow leaves remain dark green throughout the winter. Open multi-stemmed, with an upright spreading habit of growth. Plant in bright shade-dappled sunlight. Height: 6'. Spread: 6', Zone 5a, -15F (-26.1C). (2 gal. \$35.00)
- 5. R. carolinianum (Barbara Hall's best) (R. minus Carolinianum Group) Propagations of an excellent specimen of this tough species from the garden of Kathy Hall. Its pale pink flowers are born in perfect rounded trusses on a dense plant. Dark green elliptic foliage to 3" long. Dense rounded habit to 6'(1.8m) high and wide. Requires excellent drainage and preferably on the dry side in summer once established. Will tolerate part shade but habit and bud set will be better in full sun. Should be in every garden. Zone 5a, -15F (-26.1C). (2 gal. \$35.00; only a few available)
- 6. R. dauricum (from seed) (Commonly known as dahurian or daurian rhododendron). Early-blooming with open funnel-shaped, pink to violet pink flowers (to 1 1/2") bloom in April. Deciduous to semi-evergreen. Small, leathery, shiny green, elliptic to oblong leaves (to 2" long) with purplish tints in mild winter locations, but mostly deciduous in colder climates. A compact, vigorous habit. Plant vigor, excellent winter hardiness, and early bloom make this an attractive plant for hybridization. Height: 4' in 10 years. Zone 4a, 25°F(-32°C). (2 gal. \$35.00)
- 7. *R.* 'Faisa' A Delp hybrid. In mid-spring, reddish-purple trusses of 6 open to a blend of light purple and moderate purplish pink flowers 5 cm across. A dense, compact, upright form with bronze foliage. Reaches 1m high and wide in 10 years. Zone 4b, -20F (-29°C). (*2 gal. \$35.00; only a few available*)
- 8. R. 'Hancock's Blue' (russatum x 'Blue Diamond'). A noted plant in the garden of Tom Basket in Boulderwood. Bright blue-purple flowers on an upright plant with clean green foliage. Height: 6'. Spread: 6' in 35 years. Needs good drainage. Tolerates half sun. Zone 6, -5F (-20C). (2 gal. \$35.00)
- R. 'Jackie's Blue' A Jack Looye (Rhodoland Nursery) hybrid. A large-flowering pale purple-blue tetraploid *carolinianum*. Upright habit. Zone 6, -5F (-20C); possibly colder. (2 gal. \$35.00)
- 10. *R.* 'Landmark' A Weston hybrid. Similar to PJM but with large rounded trusses of vibrant dark pink flowers opening from red buds. Appears almost red from a distance. Bronze winter foliage with good leaf

retention. Habit similar to PJM but slightly more compact. Grows 6-8' (1.8-2.4m) high x 4-5' (1.2-1.5m) wide. Zone 4b, -20F(-29C). (*4 gal.* – *\$45.00*)

- 11. R. 'Little Creature' (R. 'Bob Danik', selfed). A Delp hybrid. Mid-late spring, ball truss (pale orange-yellow in bud), 8 open-campanulate flowers opening pale purple-pink with deep purple-red spotting on dorsal lobes. Leaves are elliptic, broadly acute apex, cuneate base, dull-medium olive green. Slow, dense growth habit. Height: 4'. Spread: 3' in 20 years. Zone 4a, -25°F(-32°C) or colder. (2 gal. \$35.00; only a *few available*)
- 12. R. mucronulatum 'Cornell Pink' A beautiful selection of this deciduous species with large bright rose-pink flowers in profusion. Blooms very early in spring before the leaves emerge. Ethereal in the fog! Golden yellow fall colour. Upright willowy habit to 9' (2.7m) high. Requires excellent drainage. Zone 5. (2 gal. \$35.00; only a few available)
- 13. R. 'Olga Mezitt' (*minus* var *minus* Compact Form x *dauricum* hybrid) A Weston hybrid. Masses of ball-shaped trusses of clear pink flowers that do not fade in early to mid-spring. Dark green foliage turns bronze-copper in the fall. Dense, mounded, upright habit. Height: 4'. Spread: 3' in 10 years. Zone 4a, -25°F(-32°C). (*4 gal.* \$45.00)
- 14. R. 'Senegal' Covered in beautiful soft-pink flowers. Very limited information could be found. Briefly mentioned in JARS journal. A rare plant for the collector! (2 gal. \$35.00)

# ELEPIDOTE RHODODENDRONS (RhodoLand Nursery)

- 15. R. adenogynum A rare plant with white to rose pink flowers, sometimes with purple markings, in a loose funnel shape. It is slow growing and takes a few years to start flowering freely. Broadly upright but compact-growing. The leaves have a distinctive spongy to somewhat yellowish to rich olive-brown indumentum. Outstanding foliage! Requires good drainage and needs careful site selection. Possibly for the rock garden. Native to China (SE Tibet, W Yunnan & SW Sichuan) where it occurs on open slopes above tree line from 3,000-4,250m. Height: 3' in 10 years. Zone 5a, -15°F (-26°C). (2 gal. \$35.00)
- 16. R. 'Airy Fairy' (*lutescens x mucronulatum* 'Cornell Pink'). A Francis Maloney hybrid. In early spring the flowers emerge pink with deeper red spotting, widely funnel-shaped, 1<sup>3</sup>/<sub>4</sub>" across. Flat trusses have 3 flowers. Leaves are narrowly elliptic, acuminate apex, cuneate base, 2<sup>3</sup>/<sub>4</sub>" long, glossy. Semi-deciduous. Upright, stiff-branched growth habit. Height: 4' in 10 years. Cold Hardiness 0°F (-18°C). (2 gal. \$35.00; only one available)
- 17. R. 'America' ('Parsons' Grandiflorum' X un-named dark red hybrid). Hybridized by M. Koster & Sons. Very showy flowers are openly funnel-shaped, purplish-red with a slight bluish with dark red spotting and red filaments; others have described it as ruby red to purplish red. An open sprawling habit that will perform better when grown in a sunnier site and grows. Height: 5'. Spread: 5' in 10 years. Zone 5b, -15F (26.1C). (2 gal. \$35.00)
- 18. R. 'Anna Delp' (('America' × 'Blaze') × 'Red Brave'). WM Fetterhoff, 1973. In late-spring flowers about 18 in inflorescence, open funnel-shaped, about 40 × 54 mm in size, 5-lobed, buds dark red, flowers dark red and heavily shaded red, with dark red dorsal dots, filaments pale purplish pink, spikes bright purplish red, anthers medium yellow, stigma dark red. Leaves are about 95 × 44 mm in size, obtuse, base cuneate, glabrous. Height: 4'. Spread: 4' in 10 years. (2 gal. \$35.00; only one available)

- 19. R. 'Anna H. Hall' (*catawbiense var album x degronianum ssp yakushimanum* 'Koichiro Wada') A Leach hybrid. Trusses of 14-15 open to campanulate flowers (5 cm) across are white faintly flushed with light pink, in mid-spring. Leaves are 19 cm long, dark green with faint brown indumentum. Dense, compact growth habit. Very heat and sun tolerant once established. Height: 3' in 10 years. Zone 4a, -25F (-32C). (2 gal. \$35.00)
- 20. R. aureum x 'Bosutch' Dick Steele cross. Early whites and a few pinks. Very slow growing. Height: 1m (3.3ft). Spread: 1m (3.3ft) in 35+ yrs. Cold hardy to at least Zone 6a, -5F (-21C). (2 gal. \$35.00)
- 21. R. aureum x 'Bosutch' (Dianne's Select) (2 gal. \$35.00)
- 22. R. 'Barbara Hall' X R. sutchuenense Cross from J. Weagle (1998). Early-mid spring, small-medium tight trusses open to campanulate flowers that are pale pink to mauve-pink and white with darker pink dorsal spots, and slightly wavy-lobed flowers. Large clean foliage, leaves are elliptic to slightly obovate. Zone 5b, -10F (-23C). (2 gal. \$35.00)
- 23. R. 'Bellefontaine' (*fortune x smirnowii*) A fine Kentville selection by Don Craig, a sister to Evangeline. Big trusses of lovely rose-pink flowers up to 3.5 inches across and borne above the leaves in early spring; pleasantly scented. Long dark green leaves. Open-type growth habit to form a large plant more than 8' high. Zone 5. (2 gal. \$35.00; only a few available)
- 24. R. (brachycarpum fictolacteum) X (b.v. Tiger x macabeanum) John Weagle cross with potential. These plants are 3 years old. Likely tall growth habit with good foliage as per the parentage. These are seedlings and require up to 5 years to test for hardiness, flowers, foliage, habit. You may end up with a gem. (4 gal. \$45.00)
- 25. R. 'Brown Eyes' (fortunei ssp fortunei x unknown) A Boseley/Dexter hybrid. Large ball-shaped trusses of large clear pink flowers with a golden-brown flare (hence 'brown eyes'). Dark green foliage. A well-branched habit. Height and spread: 6' in 10 years. Zone 5a, -29°C (-20F). (2 gal. \$35.00; only a few available)
- 26. R. (b.v. Tiger x macabeanum) X (yak-smir. x rex) Bruce Clyburn cross. These plants are 3 years old. Likely very good foliage as per the parentage. These are seedlings and require up to 5 years to test for hardiness, flowers, foliage, habit. You may end up with a gem. (4 gal. \$45.00)
- 27. *R. catawbiense var. album* 'Glass' *x yak.* (BLWD 72-2) Very nice white flowers with very good foliage and said to be the result of this cross which was done by the late Dick Steele and many others. It has made its rounds in the UK and EU before it was named after R.A.S. (after Dick's son). Not a registered *Rhododendron hybrid*, but described as beautiful plants. Likely cold hardy to Zone 5b, -10F (-23C). (2 gal. \$35.00)
- 28. R. 'Ceylon' x fortunei A promising cross! Research parentage to understand potential. Possibly Zone 5b, -10F (-23C). (2 gal. \$35.00)
- 29. R. 'Charles Loomis' (English Roseum x hyperythrum). A Thornton hybrid. Rounded trusses open to blush pink and quickly fade to white in early to mid-spring. The foliage is narrow and recurved, retaining its leaves for 3 to 4 years. Buds heavily. Round plant habit. Height: 6'. Zone 5b, -10F (-23C). A tough plant with nice traits! (2 gal. \$35.00; only one available)

- 30. R. 'Crete' (*smirnowii x degronianum ssp.yakushimanum*). A Leach hybrid. Buds are purplish-pink, as are the flowers before they eventually age to white. Mid-spring bloom is followed by silvery new growth. Leaves have a heavy tan indumentum and are held for 4 years. The plant has a low, mounding habit and is broader than tall. An excellent year round foliage plant! Height: 4' in 10 years. Zone 5. (2 gal. \$35.00; only a few available)
- 31. R. 'Dolly Madison' (R. catawbiense var. album × (fortunei × (arboreum × griffithianum)). A Leach hybrid. In mid-spring incredible trusses of 12–13 large campanulate white flowers open with a reddishbrown ray-like dorsal spot, calyx about 1.5 mm long. Dark green leaves are lustrous and muted; lanceolate, pointed, base wedge-shaped, flat, about 65 mm long with yellowish green petioles. Forming a nice compact habit. Height: 5'. Spread: 8' in 10 years. Zone 4b, -20F (-29C). (2 gal. \$35.00; only a few available)
- 32. R. 'Dorothy Amateis' ('America' × 'Purple Splendor'). E. Amateis hybrid. In late mid-spring; flowers in large racemes, dark purple with a darker purple eye, about 75 mm wide, stamen tips are white to provide stunning contrast. Leaves are about 125 × 40 mm, olive-green and held upright making it easier to see down the throats of the flowers. Height: 5'. Spread: 6' in 10 years. Zone 5b, -15F (-26C). (2 gal. \$35.00)
- 33. R. 'Edmond Amateis' (R. catawbiense var. album × 'Dexter' seedling). E. Amateis hybrid. In early mid-spring campanulate flowers open white with a prominent radial dark red spot; inflorescence spherical with about 13 flowers. Leaves are about 5' long, glossy, medium green. An upright habit. Height: 5'. Spread: 4' in 10-12 years. Zone 5b, -15F (-26C). (2 gal. \$35.00; only a few available)
- 34. R. 'English Roseum' Profuse, large, dome-shaped clusters of 8 to 10, trumpet-shaped, lilac rose flowers with delicate orange freckles in late spring to early summer. Large green narrow leaves with a compact upright habit. A reliable 'iron-clad'. Tolerates shade well. Height: 6'. Zone 4b, -25F (-31.7C). (2 gal. \$35.00)
- 35. R. 'Everred' A fantastic foliage plant and a R. williamsianum hybrid; introduced by Ken Cox of Glendoick, Scotland. This elepidote is stunning and slow growing, low-growing and a compact rounded habit. Its roundish leaves are dark reddish-purple and shiny on both surfaces. The waxy dark red-purple bell-shaped flowers are rather sparsely produced, but quite attractive when they appear in mid-spring. However, nobody is going to grow this outstanding foliage plant for its flowers! Best out of the hottest sun but quite adaptable and striking if placed above a path or upslope or in a similar situation where the leaves can be viewed with the sun shining through. In time it can grow to 2' high and 2.5' wide. Mulch well in autumn or pot it up to bring inside for winter. Zone 7a-7b. (4 gal. \$45.00; only one available)
- 36. R. 'Goldflimmer' (a chance *catawbiense* or *ponticum* seedling). A Hobbie hybrid. In late mid-spring flowers open to 5 cm wide, with shriveled edges, (pale) mauve pink, with brownish-yellow spots on the paler spot, inflorescence of 9–14 flowers, blooming profusely when young. One of the innumerable variegated-leaved sandpipers. Leaves are green and variegated yellow around the midrib. Compact in habit. Height: 3'. Spread: 3' in 10 years. Zone 5b, -15F (-26C). (2 gal. \$35.00)
- 37. R. 'Goldkrone' [(wardii var. wardii x 'Alice Street') x 'Hachmann's Marina']. Trusses of luminous light golden-yellow flowers, delicately freckled with reddish brown on their upper lobes in late-spring to early-summer. Handsome foliage of ovate, slightly curled, dark green leaves. Never fails to provide a splendid display! Height: 5'. Spread: 5'. Zone 6a, -5F (-21C). (2 gal. \$35.00; only a few available)
- 38. R. 'Golden Gate' (dichroanthum ssp. scyphocalyx x unknown). In mid to late-spring open trusses display

small, bell shaped flowers of reddish-pink with orange-rose edge and a pale orange throat. Leaves are deep green and glossy; retained for three years. A nice compact, mounding habit. This plant is unique and should be sheltered from strong winds. Height: 4'. Spread: 4'. Zone 6b, -0F (-18C) possibly colder. (*2 gal.* – *\$35.00; only a few available*)

- 39. R. 'Golfer' (yakushimanum x pseudochrysanthum). A Berg hybrid. Perhaps the finest foliage of any hybrid. Long-lasting silvery tomentum and pale beige indumentum. Flowers are clear pink fading to white in dome-shaped trusses. Broad, well-branched dense habit. To 2.5'(.75m) high x 3.5'(1m) wide in 15 years. Zone 6a, -5F (-21C), possibly colder. (2 gal. \$35.00)
- 40. R. 'Gordon Jones' ('Sappho' x degronianum ssp yakushimanum (Exbury form)). R. Murcott hybrid. In early mid-spring campanulate flowers open with folded edges, about 51 × 64 mm in size, with 6 lobes, buds are strong purplish pink, open flowers very pale purple and finally white with prominent dark red mottling, calyx small, inflorescence dome-shaped with about 16 flowers. Leaves are oblong, pointed, base wedge-shaped, about 152 × 51 mm, glossy dark green. A spreading, dense habit. Height: 3' Spread: 3' in 10 years. Zone 6a, -5F (-21C). (2 gal. \$35.00)
- 41. R. 'Great Eastern' A Dexter *fortunei* hybrid. In late mid-spring campanulate flowers open to 5–6 wavy lobes, about 45 × 70 mm, fragrant, dark purplish-pink and fading to pale purplish-pink with a patch of greenish-yellow rays, calyx 17 mm long, pale yellow-green, inflorescence globose, about 16 blooms;. Free-flowering & vigorous. Leaves are elliptic, flat, edges slightly wavy, apex pointed, about 115 × 65 mm, medium yellow-green, young leaves shiny, yellow-green. Dense growth habit. Height: 5'. Spread: 8' in 10 years. Zone 5b, -10F (-23C). (2 gal. \$35.00)
- 42. R. 'Great Gatsby' ('Janet Blair' x Phipps No. 84). A Werner Brack hybrid. In mid-spring dome-shaped trusses open to white inside with 6 strong red flares in the throat and a strong red speckled dorsal blotch, all on a light greenish yellow background; outside white. Glabrous leaves are about 140 × 65 mm, dull above and medium olive green. A dense upright habit. Height: 7'. Spread: 6' in 20 years. Zone 6a, -5F (-21C). (2 gal. \$35.00; only a few available)
- 43. R. 'Henry's Red' (R. catawbiense red seedling × unknown) A very hardy Mezitt hybrid. In mid-spring flowers open dark blood-red with an even darker throat held in tight trusses against dark green foliage; calyx is green and red, inflorescence globose, about 12–15 flowers. Free-flowering. Always in demand! Broad, irregular open habit. Height: 5'. Spread: 5' in 10 years. Zone 5a, -15°F (-26°C) or colder. (2 gal. \$35.00; only a few available)
- 44. **R. 'Holden'** Hybridized by Shammarello. Rose-red blooms in mid-spring. Foliage is glossy dark-green. A compact habit. Height: 4'. Spread: 5'. Zone 5b, -15F (-26C). (*3 gal. \$45.00; only one available*)
- 45. R. 'Janet Blair' A Dexter hybrid. Large, fragrant pale pink flowers with ruffled edges and a large gold-green flare. Dark glossy green foliage. Vigorous with a rounded, dense, well-branched habit. Height 6'. Spread: 8'. Zone 5b, -15F (-26C). An ARHS proven performer and awarded ARS Plant of The Year in 2012. (3 gal. \$45.00)
- 46. R. 'John T. Meagher' (*brachycarpum* ssp. *tigerstedtii* (s) X 'Mrs. T.H. Lowinsky'). In mid to latespring; large trusses of white flowers with a dark brown blotch sit on top of lush dark green foliage. Dense habit. Height: 5'. Spread: 8' in 10 years. Grown by the late John Meagher from a cross by Dave Hinton. Bud hardy to at least Zone 5b, -10F (-23C). (2 gal. \$35.00)

- 47. R. 'Lavender Princess' [possibly R. fortunei x R. catawbiense]. A Dexter hybrid. Lightly scented flowers are lavender mauve with pink and lilac blush in mid-spring. Glossy green narrow leaves. A compact habit. Height: 4'. Spread: 4'. Zone 4b, -20F (-29C). (2 gal. \$35.00)
- **48.** *R.* '*Lee's Dark Purple' x* '*Edith Bosley'* A promising cross! Research parentage to understand potential. Possibly Zone 5b, -15°F(-26°C). (2 gal. \$35.00; only a few available)
- 49. R. makinoi var. Wing Fong No information available, but if you're a sucker for foliage you ought to try this one out! Named after Wing Fong who was very involved with the Princeton Chapter of the ARS, also very involved with the ARS, and a talented photographer. (2 gal. \$35.00; only one available)
- 50. R. 'Minas Grand Pré' (catawbiense x williamsianum) A George Swain hybrid. In mid-late spring a profusion of pink bell-shaped flowers in loose trusses grace this Kentville Research Station hybrid. Small oval leaves emerge with a bronze tone and age to dark green. In full sun it forms a perfect dense, compact, mounded dome. Height: 3'. Spread: 3' in 10 years. Zone 5b, -10F (-23C). Everyone should add a few of these in their landscape and it is not commercially available. (2 gal. \$35.00)
- 51. R. 'Newburyport Belle' x hyperythrum A mid-season bloomer. 'Newbury Belle' is reported to be bud hardy to at least -20°F and is tough and vigorous with pink flowers; crossed with hyperythrum, which is endemic to Northern Taiwan, is compact, rounded in habit with white to rarely soft-pink flowers. Foliage is elliptic to elliptic-lanceolate, usually with recurved leaf margins. Zone 5b, -10F (-23C). (2 gal. \$35.00)
- 52. R. 'Percy Wiseman' Multi-coloured, funnel-shaped flowers peach-pink and cream, fading to creamywhite with a yellow throat - in rounded trusses. Very floriferous! Lush glossy dark green foliage. Low, dense, mounded habit. Height: 3'. Spread: 4' in 10 years. Zone 5b, -15°F(-26°C). (2 gal. - \$35.00)
- 53. R. 'Red Sea' ('Leach's Mount Mitchell' × ('Mars' × 'Fanfare')). A David Leach hybrid. Flowers about 20 in inflorescences, broadly campanulate, about 25 × 60 mm, 5–6-lobed, deep purplish red and in the middle through deep purplish red to more or less white, with dorsal mid-yellow mottling on a white ground, outside strongly purplish red with a pale green calyx, tipped red. The leaves are elliptic and about 115 × 40 mm with thin fawn below. Height: 4' in 15 years. (2 gal. \$35.00; only one available)
- 54. R. 'Ring's Monarch' ('Newburyport Belle' x 'Graf Zeplin'). A Tom Ring hybrid. Beautiful, large, fragrant, pink blooms on a plant with good foliage. Zone 5a, -15°F(-26°C). (2 gal. \$35.00; only a few available)
- 55. R. 'Santa Fe' {'Limelight' x [('King of Shrubs' x *smirnowii* ) x 'Limelight']}. A David G Leach hybrid. Very floriferous! In mid to late-spring campanulate flowers open with frilly-edged lobes; strong purplish red with cream coloured stripes extending down lobes to throat, and with moderate red blotch at base of throat on dorsal lobe. The leaves are elliptic, broadly acute apex, rounded base, with wavy margins; dull, dark green above. Height: 8'. Spread: 11' in 20 years. Zone 5a, -20F (-29C). (2 gal. \$35.00)
- 56. R. 'Scintillation' A Dexter hybrid. In mid-spring fragrant flowers; 11–15 in globose inflorescences, open campanulate, about 50 × 65 mm, with 5–6 lobes wavy at the margin, strongly purplish pink and paler in the middle, densely strongly to dark greenish-yellow dotted on the dorsal lobes, dark outside purplish pink, green calyx. The leaves are oblong, about 15 × 5 cm, shiny above, medium olive green or dark yellowish green. A large specimen in time! Height: 4'. Spread: 5' in 10 years. Zone 5, -15F (-26C). (2 gal. \$35.00)
- 57. R. 'Sister to Tantramar' (C 39-04) (R. catawbiense comp X R. 'Treasure'). Brueckner hybrid. Not as

dense as *R*. 'Tantramar' & likely bigger. (https://www.rhodoniagara.org/projects/photos/group\_xi/xi-5.jpg) A sibling of *R*. 'Tantramar', which has vibrant-pink flowers edged darker reddish pink, blooming early May. Beautiful dark green oval foliage on a dense compact mounded plant. (*2 gal.* - \$35.00)

- 58. R. 'Splendor' A Holden hybrid. An elegant variety with lightly-scented large shell pink campanulate flowers with white throats and a dark red blotch in mid-spring. It has dark green, glossy narrow leaves. Open multi-stemmed with an upright spreading habit. Height: 6'. Spread: 6' in 10 years. Zone 6b, -0F (-18C) possibly colder. (2 gal. \$35.00; only a few available)
- 59. R. 'Taurus' ('The Honourable Jean Marie de Montague' x *strigillosum*). In early-mid spring trusses of 16 campanulate flowers are vivid strong-red with a darker throat and black spots on the dorsal lobe. Deep red winter buds. Leaves are elliptic, acute apex, rounded base, about 7" long, very dark green; retained for 3 years. Afternoon sun protection works best for this plant. Height: 8'. Spread: 10'. Zone 6a, -5F (-21C). (2 gal. \$35.00)
- 60. R. 'Tip Off' ('Chionoides' × R. calophytum). A Mehlquist hybrid. In mid-spring 12–15 in dome-shaped inflorescences open to campanulate flowers, about 45 × 80 mm with 5 lobes at the margin wavy, buds are light purple and medium purplish pink, open flowers are yellowish white, with pale purplish pink and pale pink reflections and with prominent dark red dorsal pattern, a short 1mm strong yellow-green calyx. Leaves are narrowly elliptic, pointed, base cuneate, and glabrous. Height: 7'. Spread: 10' in 30 years. Zone 5a, -20F (-29C). (2 gal. \$35.00; only a few available)
- 61. R. 'Trocadero' [Torero x Erato]. A Hachmann hybrid. Large, vivid red trusses open to dark red with black and red markings that emerge late spring. Fragrant! Dark green shiny foliage. A compact habit. Height: 3'. Spread: 4'. Zone 5a, -20F (-29C) possibly colder. (3 gal. \$45.00; only one available)
- 62. R. 'Vee Vee' ('Moon Mist' × 'Tahiti') × (R. maximum × Fabia group). A David Leach hybrid. Flowers; 20–24 in inflorescences, 4 × 6 cm, 5-lobed, pale yellow-green with a broad pale purplish-pink marginal band and with a dorsal bright yellow spot, flowers medium purplish-pink outside, and a green 2 mm long calyx. Leaves are narrowly elliptic, about 14 × 5 cm. (2 gal. \$35.00; only a few available)
- 63. R. 'White Blue Peter' ('Blue Peter' × 'Blue Peter'). Mehlquist hybrid. In late mid-spring flowers; conical inflorescences, 55 × 70 mm, open campanulate with 5 lobes wavy margins, buds are very pale purple, open flowers are yellowish-white with dark red pattern, slightly pinkish outside along the veins, yellowish-white 2 mm long calyx. The leaves are elliptic and about 160 × 50 mm, pointed, flat, base rounded, shiny dark green above and glabrous. A spreading, dense habit. Height: 3'. Spread: 5' in 10 years. Zone 5, -20F (-29C). (2 gal. \$35.00; only one available)
- 64. R. degronianum ssp. yakushimanum 'Phetteplace' Pink to rose-mauve flowers in early to mid-spring. Excellent foliage typical of yakushimanum. Height: 4'. Spread: 6'. Zone 7a, 0F (-17.7C) is probably colder given the species. (2 gal. \$35.00; only a few available)
- 65. *R. yakushimanum* 'Ken Janeck' (*degronianum ssp yakushimanum* seedling). A Janeck hybrid. In midspring rosy-pink buds open to form large apple-blossom pink flowers that fade to white. Long, narrow leaves have a tan-white indumentum. New growth is covered in silver tomentum. Dense foliage covers a plant which is symmetrical and broadly mounded in shape. Slow growing and floriferous. Similar to 'Mist

Maiden' but slightly taller in habit. Best in half-day sun and superb for our climate. Height 5'. Spread: 11' in 30 years. Zone 5, -15F (-26C). (*4 gal.* – *\$45*)

- 66. R. yakushimanum 'Mist Maiden' In mid-spring rosy-pink buds open to form large apple-blossom pink trusses fading to white. Long, narrow leaves with tan-white indumentum. New growth is covered in silver tomentum. Dense foliage covers a plant that is symmetrical and broadly mounded in shape. Slow growing. Height: 4'. Spread: 11' in 30 years. Best in a half-day of sun. A proven performer. Zone 5, -15F (-26C). (2 gal. \$35.00)
- 67. R. (yakushimanum x 'Moonstone') Minor BPT#78-7A A Steele hybrid. Very pale pink flowers quickly fading to creamy white flowers in profusion. Long-lasting bloom! A low, tight mounded habit. Beautiful dark green foliage. A superb plant! Zone 6. (2 gal. \$35.00)
- 68. *R.* 'Yellow Gate' Believed to be a Cowels Hybrid / possibly from Dexter Plantation. Pale-yellow flowers. Good foliage. Possibly Zone 7. (2 gal. \$35.00; only a few available)

# DECIDUOUS AZALEAS (RhodoLand Nursery)

- 69. R. 'Arneson Gem' Red buds open to large soft yellow-orange flowers with reddish-orange edges open from red buds. Very showy and disease resistant! Small, compact habit. Height: 2'. Spread: 2'. Zone 5a, 20F (-29C) possibly colder. (5 gal. \$45.00)
- 70. *R. calendulaceum* This species is famously known as the Flame Azalea and is native to the eastern US. Its flowers are funnel shaped and are borne in trusses of 5-9. Colour can range from orange to red to yellow or combinations thereof. It blooms before or with the emerging foliage in mid-late June. Its clean foliage is not susceptible to mildew. Suckering, upright-spreading habit. Height: 5' in 10 years. Zone 5a, -20F (-29C). (2 gal. \$35.00)
- 71. R. 'Fireball' A Dexter hybrid. With classic Azalea fragrance, it explodes with fiery orange-red blooms in early-mid spring. Green foliage emerges bronze and transitions to a fantastic deep bronze fall colour. A compact growth habit. Height: 4'. Spread: 6'. Zone 5a, -20F (-29C) possibly colder. (2 gal. \$35.00)
- 72. R. 'Mandarin Lights' (calendulaceum x 'Orangeade') A Northern Lights Series hybrid. Ruffled reddishorange flowers in ball-shaped trusses. Lightly fragrant. Bronze fall colour. Tall upright open habit. Height: 5'. Spread: 4' in 10 years. Very hardy! Zone 3, -35F (-37C). (2 gal. \$35.00)
- 73. R. 'Millennium' ('Weston's Sparkler' x 'Weston's Parade') A Mezitt hybrid. In mid to late-July flowers are dark pink almost red, with a pale orange flare. Fragrant! Its blue-green foliage is mildew resistant, turning copper to burgundy in fall. Upright habit. Height: 6'. Spread: 6'. Zone 5, -20F (-29C). (2 gal. \$35.00)

#### EVERGREEN AZALEAS (RhodoLand Nursery)

74. R. 'Al's Picotee' – ('Elsie Lee' x *kiusianum*) Very floriferous and stunning! Flowers are 6cm across, white hose-in-hose with strong lavender-pink picotee edges. Mid-season bloom. A compact rounded habit. Height: 3' in 10 years. Grown and raised in Ontario by Al Smith. Zone 5, -20F (-29C). (2 gal. - \$35.00)

- 75. R. 'Alexander' (seedling) (nakaharai x 'Kin no sai') A Polly Hill North Tisbury hybrid. Large, deep reddish-orange flowers and a prostrate, irregular mounding-creeping habit. Late July blooming! Height: 8". Spread: 3' in 10 years. Zone 6a, -5F (-21C). (2 gal. \$35.00; a few available)
- 76. R. 'Chickadee' Synonym of 'Delp's Chickadee'. 'Chickadee' is one of the Whitewater azaleas hybridized by Henry Motzkau. Semi-double flowers, hose-in-hose, with wavy edges of lobes, medium pink with paler throat. (2 gal. - \$35.00; a few available)
- 77. R. 'Michael Hill' ('Chinyeyi' x *nakaharai*). North Tisbury hybrid. Late-blooming large flowers are shrimp pink. Floriferous! Leaves are narrowly elliptic, pointed, base wedge-shaped, shiny, about 3-4 cm long, medium green, shiny and slightly hairy. A vigorous nearly prostrate spreading habit and good winter leaf retention. Height: 1' in 10 years. Great as a groundcover! Zone 6a, -5F (-21C). (2 gal. \$35.00)

#### CONIFERS (Old Rio Nursery)

- 78. Abies koreana 'Alpine Star' Also known as 'Alpin Star'. Very dark short needles, silver undersides, and white buds that look like stars. A choice dwarf conifer with upright and irregular to a dense, flat globe growth habit. Eventually becoming more spreading in habit. Slow growing. Ideal for rock gardens. Height: 2'. Spread: 2' in 10 years. Zone 4b, -22F (-30C). (10" \$65.00)
- 79. Abies koreana 'Blue Eskimo' More commonly known in the trade as 'Blauer Eskimo'. A very attractive shade of glaucous foliage with white under the highly ornamental needles and plentiful resin covered buds adorn this beauty. Very dwarf globose in habit and slow growing at 1" per year. A superb cultivar and is ideal for an alpine trough or rock garden in full sun and sandy-loam soil. Height: 12". Spread: 24" in 10 yrs. Zone 5a, -20F (-28.9 C) (5-6" \$60.00)
- 80. Abies koreana 'Ice Breaker' Also known as 'Kohouts Icebreaker'. Jörg Kohout is credited with the origin and introduction. This is a very fine, relatively new, dwarf cultivar of Korean fir. Unique strongly-curled needles showing off the silvery undersides. Branches are short, stubby and radial. Young plants will be globose, in time developing a leader, eventually becoming a small squat pyrimidacle tree. Typical rate of growth in most areas is 1-3" per year, resulting in a shimmering silvery specimen. American Conifer Society's 2014 Conifer of the Year. Height: 2'. Spread: 2' in 10 years. Zone 5, -20F (28.9C). <a href="https://youtu.be/j2-B7d4KgT4">https://youtu.be/j2-B7d4KgT4</a> (10x12" \$85.00)
- 81. Abies koreana 'Silberzwerg' Miniature silver and green needles. A tendency to become more ovate as it ages, slightly apical. This cultivar makes a fantastic addition to any rock garden. Conifer collectors love this one. Typically grows 1-6" per year. Height: 5'. Spread: 5' after 10 years. Zone 5, -20F (-28.9C). (10"-12" \$55.00)
- 82. Abies lasiocarpa 'Hurricane Blue' Stunning silver blue needles. Glows in the winter landscape! A formal, dense pyramidal habit. Annual growth of 6-12". Prefers organic well-drained soil; naturally grows on sunny slopes. Height: 12'. Spread: 3' in ten years or more. Zone 5, -20F (-28.9C). (12-15" \$65.00)
- 83. Metasequoia glyptostroboides 'Northlight' More commonly known in the trade as 'Schirrmann's Nordlicht'. Deciduous. A dwarf globose form. Brilliant cream-yellow foliage with reddish branchlet highlights. Annual growth of 3-6". Responds well to pruning to keep in-bounds, otherwise, more pyramidal if left alone. Height: 5'. Spread: 5' in 10 years. Foliage can burn in full sun; Prefers shade during the hottest times of day. Very unique and contrasts well with other plants. Zone 5a, -20F (-28.9 C). (24" \$120.00)

- 84. Pinus contorta 'Chief Joseph' Although there is some colour variation depending on location, generally the spring and summer colour is a light yellow-green, transitioning to bright yellow in the fall and winter months. Irregular-upright selection of Lodgepole pine. In colder climates it's a beacon during the winter months. Annual growth of 1-6" per year. Height: 6'. Spread: 3' in 10 years. Zone 5, -20F (-28.9C). Very difficult to propagate. Very Choice! (10-12" \$85.00)
- 85. Pinus parviflora 'Kinpo' Tightly-held, short, twisted needles are less than 1" long. Superb bluish foliage has hints of silver and green. Each plant develops a unique low globose to spreading form. Useful in a highly visible location like at the entrance of a courtyard, in a raised rock garden bed or try as a bonsai. An excellent new variety! Full sun exposure with some salt tolerance. Annual growth of 2-4". Height: 2'. Spread: 3' after 10 years. Zone 5,-20F (-28.9C). (6-8" \$60.00)
- 86. Pinus parviflora 'Regenhold Broom' A special dwarf cultivar of Japanese white pine. The needles are a pleasing silvery blue-green, slightly shorter and coarser than those of the species. As they emerge from candles in the spring the needles are rich, burnished gold before maturing to their mature shade. The branchlets are held mostly upright, creating a spreading fastigiate form. Annual growth of 2-3" per year. Height: 5'. Spread: 8' after 10 years. Zone 5, -20F (-28.9C). (10-12" \$60.00)
- 87. Sciadopitys verticillata Commonly known as Japanese umbrella-pine, as well as コウヤマキ (koyamaki). Rapidly declining it in its natural habitat of Japan. A living fossil! Produces two types of needles, some are small, scale-like (5mm long), but the more obvious ones are linear, flat, 8-12 cm long and 5-7mm wide, emarginate, dark green above and 2 white bands below, likely will turn light bronze in winter. A narrow, conical crown, but it has a variable growth habit. Once settled in, annual growth can be greater than 12" per year. Height: 12'+ after 10 years. In time it will grow 30-70'. Allow it space to grow into a specimen. Sun to part shade, late afternoon shade in hot areas. Best in rich, moist, acid soils. Zone 5, -20F (-28.9C). (18-24" – \$75.00)

#### JAPANESE MAPLES (Old Rio Nursery)

- 88. Acer palmatum 'Geisha Gone Wild' Found as a variegated sport of 'Geisha'. In spring the leaves emerge with bright pink margined variegation on a deeper red. In full-sun during summer, the leaves may turn to green with cream variegation turning hot-pink to bright purples in fall. When planted in morning sun and afternoon shade the spring pink and red colouration lasts longer into the season. Vase-like growth habit. Height: 7' in 10 years. Zone 5, -20F (-29C). (20-24" \$85.00)
- 89. Acer palmatum 'Japanese Princess' An exquisite new selection by Talon Buchholz. In spring leaves emerge hot pink to coral depending on the year. The colour fades to a green, turning to bright red in fall. Dwarf and layering in habit. A nice textured specimen in time! Height: 4' in 15 years. Zone 5, -20F (-29C). (12-16" \$65.00)
- 90. Acer palmatum 'Mikawa Yatsubusa' Green foliage emerges in spring. Leaves are bright chartreuse green with a red sheath to the petiole creating an extremely beautiful layering effect. Fall colour is a bright fiery-red. A tightly layering dwarf, slow growing habit . Height: 5' in 15 years. Heat tolerant and overall a very hardy tree. Zone 5, -20F (-29C). (14-18" \$60.00)

- 91. Acer palmatum 'Shishigashira' Crinkled deep-green leaves throughout the entire summer. An amazing fall show of deep yellows and golden shades with hints of red and orange. Unique growth habit is very dense branching with a widening effect midway up on mature trees. Height: 12' over time. Consistently grows larger in filtered light. Zone 5, -20F (-29C). (24-30" \$60.00)
- 92. Acer palmatum 'Skeeter's Broom' In spring, leaves come out as a bright red before maturing to maroon. Bright fire engine red fall foliage. Uniquely larger growing with a dense compact habit and a narrow garden footprint. Height: 15'. Spread: 6' in 15 years. Zone 5, -20F (-29C). Provides much colour in the landscape! (20-24" – \$85.00)
- 93. Acer palmatum 'Twombly's Red Sentinel' A Ken Twombly selection. In early spring leaves emerge bright red, maturing to a deeper maroon by summer. In autumn, the electric red fall colour is stunning in the landscape. Remains tall and upright, a fairly narrow habit. Height: 10'. Spread: 3' in 15 years. Zone 5, -20F (-29C). (24-30" \$60.00)
- 94. Acer palmatum 'Ukigumo' (Floating Clouds Japanese Maple). Foliage is more green when young. Like a fine wine it gets better with age by showcasing an outstanding spotted white and pink display. From a distance, variegated leaves have an ethereal effect! Showcase this small tree in a shady area for more white foliage and if planted in a sunnier location it displays more pink foliage. Fall foliage is orange to red. Upright in habit. Height: 10'-15'. Spread: 8'-10' in 10 years. Zone 5, -20F (-29C). (30 -36'' \$85.00)

# OTHER TREES (Old Rio Nursery)

- 95. Cornus kousa 'Greensleeves' Attractive foliage and excellent bloom production! In early summer, star-shaped white bracts with a greenish hue cover the tree. The glossy, deep green foliage turns red-purple in fall. A delightful addition to the woodland garden or edge of woodland. Height: 15-20'. Spread: 15-20'. Zone 5, -20F (-29C). (5ft \$130.00)
- 96. Cornus kousa 'Summer Gold' Exceptional foliage! In early-spring its leaves display a golden edge, and by mid-summer stripes and swatches of pink give the foliage a water-colored appearance. In mid to late-spring, expect creamy-white bracts with incredible staying power. In fall, leaves turn a vivid red. A multi-season performer! A very compact growth habit. Height: 8-10'. Spread: 4-6'. Zone 5, -20F (-29C). (4ft \$130.00)
- 97. Cornus kousa 'Summer Fun' Flashy variegated leaves sport white edges, framing clean green centres. In late-spring radiant white bracts make this lively dogwood stand out. Leaves change colour in fall to shades of red, orange, and bright pink. Unique bark adds winter interest. Height: 10-16'. Spread: 10-15'. Zone 5, -20F (-29C). (3ft – \$115.00)
- 98. Cornus kousa 'Scarlet Fire' An introduction from Rutgers. Its 5" dark pink and fuchsia bracts last 6-8 weeks standing up well in sunny, warm weather. New leaf growth is tinged with purple and dark green leaves turn red in the fall. Floriferous and moderately vigorous tree. In the summer, it develops small pink-red fruits that add interest. It flowers heavily at 2-4 years! Height: 12'. Spread: 8' in 10 years. Zone 5, -20F (-29C). (4ft \$130.00)

- 99. Diospryros virginiana (American persimmon). Dioecious. In spring bell-shaped, yellow flowers are hidden by half-grown leaves. Fruit is only edible when exposed to frost or consistent low temperatures (When ripe, the sweet fruit resembles the flavor of dates and immature fruit contains tannin and is strongly astringent). Large, oval leaves usually become yellow-green in fall. Very attractive bark with age as the bark thickens turning dark-gray to almost black and broken into scaly, squarish blocks. A low, shrubby, deciduous tree with a spreading crown and pendulous branches. Height: 15' in 10 years. (4ft \$65.00)
- 100. Magnolia x 'Anticipation' (A cylindrica hybrid). August Kehr hybrid. Deciduous. In early-mid spring, a thrilling display of gorgeous, huge (10-20 cm) upright tulip shaped, ivory-white upright tepals with a pink throat, light-green midrib underneath. Floriferous in masses and appears luminous! A reliable performer! Upright growth habit. Height: 15-25'. Spread: 15' in 20+ years. Protect from exposed sites and strong winds! Zone 5, -20F (-29C).
  - a. 24" or less and are not budded \$65.00
  - b. 30-36" budded \$85.00
- Magnolia 'Burgundy Spire' (M. 'Yellow Bird' X M. 'Apollo'). A Dennis Ledvina hybrid. Deciduous. In mid-late spring, upright tepals are very showy with a velvety deep purple red exterior, and a creamy-white interior. Very floriferous for several weeks! Very narrow ["Spire"] growth habit! For the small garden plot. Height: 12'. Spread: 5' in 10+ years. Zone 5, -20F (-29C). (24" or less and are not budded \$65.00)
- 102. Magnolia 'Black Tulip' Deciduous. Large and fragrant flowers! Rich burgundy, tulip-shaped tepals emerge in spring, weeks before the foliage. A sensational small specimen tree, planted at the edge of a woodland garden, or in a perennial border. Prefers shelter from strong winds. Height: 20'. Spread: 15' in 10+ years. Zone 5, -20F (-29C). (24" or less and are not budded \$65.00)
- Magnolia 'Butterflies' (M. acuminata 'Fertile Myrtle' × M. denudata 'Sawada's Cream'). A Philip Savage hybrid. Deciduous. In early-mid spring, beautiful 10-16 tepals are a nice delicate yellow, cupped to star-shaped (3-4"), fragrant and appear before the leaves. Typically a multibranched shrub to upright in habit. Height: 20'. Spread: 18' in 20+ years. Zone 5, -20F (-29C); likely colder. (24" or less and are not budded \$65.00)
- 104. Magnolia x soulangeana 'Coates' (M. denudata X M. liliiflora). Developed in France almost 200 years ago. Deciduous. In early-mid spring, large flowers are 13-25 cm with 9 tepals, lightly splashed pink on the outside and white on the inside, creating a stunning floriferous display. Fruit is about 10 cm long, asymmetric with red seeds. Leaves turn yellow in autumn. Typically multi-trunked, maturing to a low-branched tree with wide spreading branches. Height: 20'. Spread: 15' in 20+ years. A must have! Zone 5, -20F (-29C); likely colder. (24" or less and are not budded \$65.00)
- 105. Magnolia 'Cathryn' (M. liliiflora 'Nigra' X M. campbellii ssp. mollicomata). A Vance Hooper hybrid. Deciduous. Large, intense deep purple, nine oval tepals with silvery tips opening to 28cm across. Inner tepal is a light violet purple, large stamens are reddish purple, margined with a lighter salmon shade. Free-flowering, blooming 3-4 weeks. Growth habit is vase-shaped when young, globose at maturity. Height: 25'. Spread: 22' in 20+ years. Zone 7; possibly Zone 6. This is a new cultivar for N.S.! What is life without some risk? (24" or less and are not budded \$65.00)

- 106. Magnolia 'Judy Zuk' Deciduous. In early to mid-spring, 7-9" tulip-shaped, yellow tepals with a plum base, fill the air with fragrance. Throughout the growing season, this deciduous tree has ovate, medium green, leathery leaves that turn yellow in the fall. Attractive upright habit. Height:10-15'. Spread: 8-12'. Zone 5, -20F (-29C). Requires shelter from strong winds. (24" or less and are not budded \$65.00)
- 107. Magnolia x soulangeana 'Lennei Alba' (M. x soulangeana 'Lennei' X M. denudata). A Karl Otto Froebel hybrid. Deciduous. Very floriferous, showy, medium-large, fragrant tepals of creamy-white with a slight purple stain at the base from early-mid spring. A moderate bushy growth habit. Height: 20'. Spread: 20' in 20+ years. Zone 5, -20F (-29C). Probably the most successful white blooming variety of saucer magnolia! (24" or less and are not budded \$65.00).
- 108. Magnolia 'Lennei' x 'Genie' A promising cross! Please research parentage to understand potential. Deciduous. Potential dark purple on the outside of tepals with light- pink to white inside. Expect a broad, but upright growth habit. Most likely zone 5, -20F (-29C). (24" or less and are not budded \$65.00)
- 109. *Magnolia* 'Lois' (*M. acuminata* x (*M. acuminata* x *M. denudata*). Deciduous. Cup-shaped blooms, tepals are a nice pale yellow in mid-spring, flowering abundantly through maturity. Compact growth habit. Height: 30'. Spread: 20' in 20+ years. A sheltered position is essential. Zone 5, -20F (-29C).
  - a. 24" or less and are not budded \$65.00
  - b. 24-30" budded \$85.00
- 110. Magnolia 'Sunsation' Deciduous. A spectacular display awaits in mid-late spring with 7" tulip-shaped blooms, tepals are blush with shades of gold and pink. Fragrant! Pyramidal growth habit. Suitable for smaller garden lots. Height: 25'. Spread: 15' in 20+ years. (24" or less and are not budded \$65.00)
- 111. Magnolia 'Tinkerbell' Deciduous. In early spring, buds open to numerous dark magenta, 3" upright flowers with pale pink interiors and a very sweet fragrance. It is sought after for cut flower production. Vigorous branching habit. Height: 10-15'. Spread: 6-8'. Zone 5, -20F (-29C). (24" or less and are not budded \$65.00)
- 112. Magnolia 'Vulcan' (M. campellii var. mollicomata 'Larnath' x M. liliiflora). Deciduous. Earlymid spring, vivid, large, fragrant flowers are 10-12", composed of thick brilliant magenta tepals. Matures to a nice round, multi-trunk growth habit. Height: 12'. Spread: 8' in 10 years. Zone 6a, -5F (-21C); Possibly colder. (24" or less and are not budded - \$65.00)
- Magnolia 'Yellow Bird' (M. acuminata var. subcordata X M. x brooklynensis 'Evamaria').
   Deciduous. Fragrant, cup-shaped, yellow tepals (to 3") bloom in early-mid spring. Growth habit is upright, pyramidal. Height: 30'. Spread: 20' in 20+ years. Zone 5, -20F (-29C). (24" or less and are not budded \$65.00)

#### PERENNIALS (North Creek Nurseries)

114. Achillea × 'Terracotta' - An Ernest Pagel introduction. Unique with attractive gray-green filigree foliage (fragrant) with sturdy stems supporting multicolored, earth-toned flower heads that change color maturing from peach to orange to russet from early to late-summer. Full sun to light shade in sandy, dry or

average soils. Deer resistant, attracts pollinators/songbirds, drought/salt tolerant and an excellent cut flower fresh or dried! For the rock garden, green roof, meadow, perennial borders, cottage gardens and more! Height: 2'. Spread 2-4'. Zone 3a, -35F (-37C). (*Pot Size: LP72 - \$2.00*)

- 115. Adiantum pedatum (Northern Maidenhair Fern) Dainty, bright green fronds are held above shiny black stems, creating a light, airy texture in the woodland garden. In rich soil and bright shade it will slowly spread by shallow rhizomes to form a dense groundcover. Indigenous to the humus-rich moist woodlands of Eastern North America. Easy to grow as long as the acidic or neutral soil conditions are loose. Height: 18". Spread: 24". Conservation status in Nova Scotia is listed as 'critically imperiled'. Deer resistant! Zone 3a, -35F (-37C). (Pot Size: LP32 \$5.00)
- 116. Asclepias incarnata 'Cinderella' (Swamp milkweed) A new cultivar. Virtually hassle-free, offering three months of vanilla-scented, rose pink flowers in large, compact clusters from midsummer to early fall. The flowers, which are heavily laden with nectar and pollen, are particularly attractive to hummingbirds, monarch butterflies, bees, and other beneficial insects. Growing in loose clumps by means of slowly creeping rhizomes, not invasive and can be safely mixed in with other perennials. Indigenous to North America. Height: 5'. Spread: 3'. Zone 3a, -35F (-37C). (Pot Size: LP50 \$4.00)
- 117. Aster ericoides 'Snow Flurry' (White heath aster) Introduced to England by Beth Chatto. Smothered with 1/2" single white flowers with gold centers in late summer - early autumn on petite leaves. Very compact, cascading, prostrate in habit. Stoloniferous. Height: 6-8". Spread: 24". Adaptable to dry soil in full-sun. Well-adapted to rock gardens. Attracts songbirds and pollinators, drought/salt tolerant. Zone 3a, -35F (-37C). (Pot Size: LP32 - \$4.00)
- 118. Helianthus salicifolius 'Autumn Gold' (willowleaf sunflower) NEW! Absolutely smothered in bright golden-yellow flowers September-Hard Frost! Narrow, dark green willow-like leaves are very attractive. Compact, mounding form in habit. Height: 24-26". Spread: 20-24". Stunning attributes! Low maintenance! Zone 5, -20F (-29C). (Pot Size: LP50 \$3.00)
- 119. Iris versicolor 'Purple Flame' (Blueflag) A new introduction by Mt. Cuba Center in 2020. Not your ordinary Blueflag Iris! New to the trade! In early spring, purple flame-like foliage displays a spectacular and vivid intense eggplant purple. Followed by rich and abundant flowers. Foliage slowly transitions to green. A rich, intense cast to stems. Prefers rich, well-drained, loamy, peaty soils in full to partial shade. Benefits from the addition of lime and rich, organic matter. Best used water gardens, edges of ponds, and naturalizing. Height: 2-3'. Spread: 2-3'. An extraordinary performer! Irresistible foliage! Zone 3a, -35F (-37C). (Pot Size: LP32 \$7.00)
- 120. Osmunda cinnamomea (Cinnamon fern) A living fossil! Brilliant green, pinnately compound and arching fronds, showy cinnamon-coloured fertile fronds appearing in early spring. In early summer narrow fronds emerge as vertical spikes of cinnamon red-brown in the center. Fronds turn to gold in autumn. Black fibrous roots create a thick mat over time. Superb erosion control, plant along stream banks, shaded hillsides. Prefers a moist shady site, but tolerates more sun in cooler zones. Especially striking when planted in groups. This species plays a vital role in biodiversity; For example, several Lepidoptera larvae feed on the fronds. Height: 2-5'. Spread: 2-3'. Zone 3a, -35F (-37C). (Pot Size: LP32 \$6.00)
- 121. *Phlox paniculata* 'Jeana' Discovered by Jeana Prewitt. Varying shades of sweetly scented, lavender-pink flowers that are vibrant midsummer early autumn. Foliage remains clean green while flower clusters create a tiered effect along upright, multi-stemmed branches. Thrives in moist or rich low

woods, thickets. Attracts Swallowtail butterflies, the nectar supports butterflies, skippers, hummingbird moths, sphinx moths and hummingbirds. A pollinator magnet! Outstanding mildew resistance! Height: 4-5'. Spread: 2-3'. Zone 3a, -35F (-37C). (*Pot Size: LP50 - \$4.00*)

- 122. Polystichum acrostichoides (Christmas fern) Lustrous, nearly evergreen leaves hold up well through the winter. A neat habit and great companion with other spring ephemerals. Found in acidic neutral soils on shaded slopes, well drained flats, commonly found in deciduous forests. Prefers moist soil conditions, but not sitting in water. Height: 12-18'. Spread: 12-18'. Zone 3a, -35F (-37C). (Pot Size: LP32 \$6.00)
- 123. Schizachyrium scoparium 'Standing Ovation' Spikey glaucous sheaths/leaf blades transition to a terrific display of oranges, reds, yellows, purplish-browns in the autumn, and provide winter interest. This species plays a vital role in biodiversity, and is essential for several species of skippers, prairie walking-sticks, leafhoppers, and grasshoppers, thereby attracting small birds and other larger invertebrates. Great for meadows, borders, cottage gardens, and en-masse. Maintains a tight, upright habit. A warm season grass that does well in poor, dry soils. A brilliant performer in the landscape! Height: 3-4'. Spread: 1-1.5'. Zone 3a, -35F (-37C). (Pot Size: LP50 \$5.00)
- 124. Solidago sphacelata 'Golden Fleece' Introduced by Mt. Cuba Center. Stunning sprays of golden-yellow flowers from midsummer-autumn. Semievergreen heart-shaped leaves. Bushy, compact habit making for an excellent groundcover! This species plays a vital role in biodiversity and is a bee and butterfly magnet! Monarchs visit this species during their autumn migration. Height: 18-24". Spread: 24-36". Zone 3a, -35F (-37C). (Pot Size: LP50 \$3.00)
- 125. Viola walteri 'Silver Gem' Introduced by Mt. Cuba Center. In early spring, delicate lavender flowers are held above a tidy mat of very attractive heart shaped, silver streaked foliage. Flowers persist into autumn. Prostrate, stoloniferous, groundcover. Very drought tolerant and best in part to full shade. Height: 3-5". Spread: 10-15". Zone 5, -20F (-29C), possibly colder. (*Pot Size: LP32 \$5.00*)

#### PERENNIALS (Insigne)

- 126. Aconitum fischeri (Monkshood) A fall-blooming species with large dark violet-blue flowers on strong stems to 3'(.9m) or more high. Attractive, glossy dark green dissected foliage. Usually doesn't require staking. Best in moist well-drained soil in full sun or part shade. Zone 4. (6" Dp Pot \$18.00)
- Aconitum japonicum (Japanese Monkshood) A perennial species with an upright-arching habit. Pale lavender-blue flowers are born in clusters along the stems in late-summer/early autumn. Grows 2-3'(60-90cm) high. Sun to part shade in rich well-drained soil. Requires little to no staking. Zone 5. (4" Dp Pot \$12.00)
- 128. Actaea spicata (Baneberry) Attractive foliage is topped by panicles of fragrant creamy white flowers in late spring and followed by clusters of glossy black berries. Part to full shade in well-drained soil. Foliage to 18"(45cm) high. To 30"(75cm) high in fruit and flower. Fruit is poisonous. An herbaceous perennial closely related to Cimicifugas. Zone 4/5. (4" Dp Pot \$10.00)
- **129.** Anemone x lipsiensis (A. x seemannii) (nemerosa x ranunculoides) A Wood Anemone with charming pale creamy-yellow flowers. It is a deciduous rhizomatous perennial for part or deciduous shade.

Its anemone flowers are born above dissected foliage in spring. Best in loose, rich soil. Grows 6-8"; (15-20cm) high spreading to form a loose clump. Summer dormant. Zone 5. (3.5" pot – \$9.00)

- 130. Anemone nemerosa 'Bracteata' (Wood Anemone) A rhizomatous perennial for rich, loose soil in part shade. This is an unusual cultivar with white semi-double flowers surrounded by a whorl of bract-like leaves streaked with white. Early spring-blooming above dissected dark green foliage. To 8"; (20cm) high. Goes dormant in summer. Zone 5. (3.5" Pot \$10.00)
- 131. Anemone ranunculoides (Yellow Wood Anemone) A deciduous rhizomatous perennial for part or deciduous shade. Its bright golden yellow anemone flowers are born above dissected dark green foliage in spring. Best in loose, rich soil. Grows 6-8" (15-20cm) high spreading to form a loose clump. Goes dormant in summer. Zone 5. The type species is a single-flowered variety. These rare semi-double to double-flowered forms are available: (It is difficult to describe the subtle differences between the cultivars so best to look them up on-line.)

(a) 'Dagerort' - Another fully double cultivar with the typical petals extending beyond the central boss of smaller petals forming a collar. (2.5" Pot - \$12.00)

(b) 'Golden Dream' - An unusual semi-double with some flowers sporting a ring of ferny elongated, green-striped petals between the outer petals and small inner petals. (2.5" Pot - \$12.00)
(c) 'Star 1' - Semi-double with long narrow petals, the outer ones striped green. (2.5" Pot - \$12.00)

- 132. *Anemonopsis macrophylla* A woodland perennial with elegant nodding white flowers blushed lavender. Grows 24-36" (.6-.9m) tall. Late summer blooming. Zone 5. (3.5" *Pot* \$12.00)
- 133. Anthericum liliago (St. Bernard's Lily) Small lily-like starry white flowers are born along unbranched spikes in summer. Arching grass-like green foliage adds texture to the perennial border throughout the growing season. Grows 18-24"(45-60cm) tall in bloom. For full sun with good drainage. Little known and seldom offered but very charming. Zone 6. Note that there may be a few Paradisia liliastrum mixed in with these. (4" Dp Pot \$12.00)
- 134. Asarum canadense (Canadian Hardy Ginger) A deciduous species which spreads quickly by stout prostrate stems, forming a dense, lush groundcover. Its large heart-shaped leaves are green-gray and hairy. Reddish brown flowers are held beneath the foliage. To 8" (20cm) high. Part to dense shade. Larger, coarser and hardier than A. caudatum. The foliage of asarums when crushed smells like ginger thus the common name. Z4. (2.5" Pot \$6.00)
- 135. Asarum caudatum (Western Hardy Ginger) A deciduous species which spreads quickly, forming a dense, lush groundcover. Its large heart-shaped leaves are dark shiny green and are covered with fine hairs. Reddish brown flowers held beneath the foliage. Makes an excellent foil for plants with dark foliage. To 6"(15cm) high. Part to dense shade. The foliage of asarums when crushed smells like ginger thus the common name. Zone 6. (4" Dp Pot \$12.00)
- 136. Asarum europeum (European Hardy Ginger) A semi-evergreen clumping species, forming large lush mounds or mats in time. Its leaves are kidney-shaped, fleshy, and rich dark glossy green. Small, greenish-red flowers are hidden beneath the foliage. Grows 6-8"(15-20cm) high. Shade to part shade. The foliage of asarums when crushed smells like ginger thus the common name. Zone 5. These are generous full pots.
  - a. 1 gal. \$18.00
  - b. 4" Pot \$12.00

- 137. Asarum lemmonii Almost identical to A. caudatum but lacking the long slender tendril-like petal tips. Zone 6. (4" Dp Pot \$12.00)
- 138. Astrantia maxima (Large Masterwort) A striking species with large pale pink flowers. The bracts are broader than the typical species giving a more substantial effect. Attractive dark green palmate foliage. While most Masterworts are tight clumpers, this species spreads out at a slow pace. Grows to 2' (60cm) high. Summer-blooming. Sun to part shade. Zone 5. (3.5" Pot \$12.00)
- 139. Campanula chamissonis (dasyantha) A stoloniferous mat-forming species with rosettes of fresh green foliage bearing upward facing pale blue flowers with a paler center. Late spring blooming. Sun to part shade. Very charming. Zone 3. (4" Pot \$12.00)
- 140. Campanula persicifolia (Double Peach- leaved Bellflower) A double form of this common perennial. Spikes of blue, fully double flowers extend 3' (.9m) above the matt-forming rosettes of dark green foliage. Long-blooming! Sun to part shade. May need staking. Zone 4. (4" Dp Pot \$12.00)
- 141. Corydalis cheilanthifolius An easy semi-evergreen species with rosettes of finely dissected fernlike foliage and spikes of many tubular bright yellow flowers in late spring. Not summer dormant. Sun to part shade. To 12"(.3m) high. Zone 5. (3.5" Pot - \$8.00)
- 142. Dianthus 'La Bourbrille' Bright pink single flowers are held just above a dense mounded mat of glaucous blue-green fine foliage. Early summer blooming and highly scented. Full sun. Zone 6. (3.5" Pot \$10.00)
- 143. Diphylleia cymosa (Umbrella Leaf) A large bold-leaved perennial for moist part-shade. Rounded palmate leaves grow 12-16"(30-40cm) in diameter and are borne two to a stem. Umbels of white flowers are carried above the foliage developing into blue berries. Clump forming. To 42" (1.05m) tall. Zone 5. (2.5" Pot - \$6.00)
- 144. Disporopsis pernyi (Evergreen Solomon's Seal) A semi-evergreen Solomon's Seal relative with dark shiny green foliage on arching stems to 16" (40cm) tall. White, tipped with green, bell-shaped pendulous flowers in spring. Cut back in early spring before new growth emerges. Forms a nice dense clump. Part-shade to shade. Zone 6. (4" Pot \$12.00)
- 145. Disporum uniflorum A yellow-flowered species with clusters of pendulous bell-shaped flowers at the stem tips. Spring flowering followed by black fruit. To 30" (.8m) high. Part-shade. Zone 6, probably colder. (6" Dp Pot \$18.00)
- 146. Epimedium pauciflora This species resembles E. pauciflorum in foliage and habit, growing to only 6"(15cm) tall and forming a dense matt. Diminutive flowers are pale lavender-pink and more typical of the species. Cut old foliage back in early spring before new growth begins. Zone 6. (4" Pot \$15.00)
- 147. Gentiana asclepiadea ex Dwarf Form (Willow Gentian) A clump forming herbaceous perennial with arching stems to 2' (.6m) high but likely less with these seedlings. Pale blue trumpet-shaped flowers appear from the leaf axils in late summer. Plant in part-shade in well-drained moist soil. Dislikes disturbance. Zone 5. (3.5" Pot \$12.00)

- 148. Geranium 'Philipe Vapelle' A mounding- clumping cultivar with heavily textured felted graygreen leaves. Flowers are blue-purple flowers with darker veining. Blooms in late spring. Sun to part-shade. Zone 5. (4" Pot - \$12.00)
- 149. Geranium renardii A mounding-clumping species with grey-green leaves that are heavily textured and felted. Flowers are white with purple veining. Blooms in late spring. Sun to part-shade. Zone 5. (4" Dp Pot \$12.00)
- 150. Helleborus argutifolius (Corsican Hellebore) A species that forms mounds of beautiful leathery medium green, trifoliate leaves with finely toothed margins. Flowers are apple green with yellow stamens and are born in large panicles. Grows to 2' ;(.6m) high. *H. argutifolius*, unlike *H. x hybridus*, has somewhat woody stems from which the leaves and flowers are borne. As it flowers on the previous year's growth, the foliage should not be cut back in the spring. Plant in light shade in a location protected from winter winds and sun and heavy snow loads best planted close to a wall. If the old growth is lost over winter flowers will be lost but new foliage will re-emerge. Tolerant of acidic soil but prefers a slightly alkaline soil. Prepare the soil extra deep with plenty of compost and well-rotted manure added. Top dress annually with well-rotted manure. Remove old stems at soil level after flowering. Resents transplanting. Zone 6. (3.5" Pot \$10.00)
- 151. *Helleborus croaticus* A species hellebore similar in appearance to *H. torquatus*. Flowers are pale green flushed with purple on the outside. Beautiful finely dissected foliage. Deciduous. Zone 5. To 16" high. Plants are grown from hand-pollinated seeds but there is a chance they may not be true. (4" Dp Pot \$12.00)
- 152. Helleborus torquatus A species hellebore lovely narrow deeply dissected foliage. Smaller flowers are green flushed with purple-red. Zone 5. Plants grown from hand-pollinated seeds with a chance they may not be true. (2.5" Pot \$7.00)
- Helleborus viridis ssp. occidentalis A deciduous species with small pale green flowers. Grows 12-16"(30-40cm) tall. Zone 6, possibly colder. (4" Dp Pot \$12.00)
- 154. Helleborus x hybridus (x orientalis) (Lenten Rose) An elegant and aristocratic early spring blooming perennial. Flower colour covers a broad spectrum whites, pinks, yellows, greens, burgundy, dusty purples & near blacks, etc. often with contrasting spotting and veining. The flowers are carried, several to a stem, above glossy, leathery, deep green dissected evergreen foliage. Blooming commences very early in spring, shortly after the ground thaws, lasting a long period. Petals gradually fade in colour but remain intact well into the summer as the seed pods inflate and the seeds develop. Plant height in flower ranges from 12-18"(30-45cm). Plant in light shade in well-drained soil. Tolerant of acidic soil but prefers an alkaline soil. Prepare the soil extra deep with plenty of compost and well-rotted manure added. Resents transplanting. Old foliage may be removed before flowering if winter-damaged. Top dress annually with well-rotted manure. Zone 4. These are seed-grown from superior plants. Where indicated as "ex", colours indicate the seed parent and will not necessarily come true.
  - a. (ex) Double and Anemone-Flowered Pinks (4" Dp Pot \$12.00)
  - **b.** (ex) 'Jade Tiger' purple/red Doubles (4" Dp Pot \$12.00)
  - **c.** (ex) Large Pure White (4" Dp Pot \$12.00)
  - d. (ex) Onyx Oddysey-Double Black (4" Dp Pot \$12.00)
  - **e.** (ex) Onyx Oddysey-Single Black (4" Dp Pot \$12.00)
  - f. (ex) White Heavily Veined with pink (4" Dp Pot \$12.00)

- 155. *Hepatica nobilis* mixed seedlings (Liverleaf) Blue, pink or white flowers in early spring. A charming woodlander for deciduous shade with evergreen foliage. Needs loose well drained soil with plenty of organic material and an annual light top dressing of lime or bone-meal. Zone 5. (2.5" Pot \$8.00)
- 156. Hosta 'Golden Sceptor' A low dense clump-forming cultivar with solid bright golden-yellow leaves rounded-heart-shaped and held on long petioles. Pale lavender flowers. Mounded-spreading habit to 12" (.3m) high. A sport of *H*. 'Golden Tiara'. (*1 gal. \$15.00*)
- 157. Hosta gracillima A charming dwarf species with narrow lance-shaped foliage less than an inch (2.5cm) wide. Forms a dense almost spikey mound to 6" (15cm) high with a multitude of short flower scapes bearing lavender flowers. (4" Dp Pot \$10.00)
- 158. Hosta 'Thumbnail' A tiny-leaved hosta with medium green heart-shaped leaves only an inch (25mm) long. Only grows a few inches high. Great for the rock garden. A *H. venusta* hybrids or selections. (3.5" Pot \$12.00)
- Hosta venusta A species with small heart-shaped leaves forming a dense mound. Semi-Dwarf.
   (4" Dp Pot \$10.00)
- 160. Hosta species cw Japan (DA) Possibly a form of *H. gracillima*. A dwarf species with narrow lance-shaped foliage less than an inch (2.5cm) wide. Forms a dense almost spikey mound to 6"(15cm) high with a multitude of short flower scapes bearing lavender flowers. (4" Dp Pot \$10.00)
- 161. *Hosta species cw Japan (GR)* Possibly a form of *H. venusta* with small heart-shaped leaves forming a dense mound. Dwarf. (4" Dp Pot \$10.00)
- 162. Hosta cv. "Narrow Leaf/Long Petiole" A smaller cultivar with long skinny leaves and petioles growing to 8"(20cm) high. (6" Dp Pot \$12.00)
- 163. Hosta seedling of 'Tiny Tears' Similar to, but perhaps twice the size of the diminutive 'Tiny Tears'. (4" Dp Pot \$10.00)
- *Iris cristata* Dwarf Form (Super-Dwarf Crested Iris) A diminutive form half the typical size in both flower and foliage. Mistakenly offered as Iris verna in the past. (3.5" Pot \$12.00)
- 165. Iris cristata 'Powder Blue Giant' (Dwarf Crested Iris) A selected form with larger pale blue flowers. (4" Pot \$12.00)
- 166. Iris henryi A rare and diminutive Iris species for part shade. 1" (2.5") flowers of palest lavender fading to white and with yellow signals are born in spring. Foliage is grass-like and evergreen forming dense clumps. To 12" (30cm) high. Zone 6, possibly colder. (2.5" Pot \$12.00)
- 167. Iris sibirica 'Caesar's Brother'?? (Caesar's Brother Siberian Iris) A cultivar I received mislabeled which appears identical to 'Caesar's Brother'. Dark purple flowers to 40"(100cm) tall. Zone 5.
  a. (1 gal \$15.00)
  b. (6" Dp Pot \$12.00)
- *Iris sibirica* 'Harpswell Hallelujah' (Siberian Iris) A striking cultivar with ruffled violet-blue flowers. Siberian irises enjoy plenty of water while in bloom and moist soil the rest of the year. Best in full

sun in rich acidic soil. Appreciates manure or rich compost annually. Divide when the centre of the clump starts to die out. Zone 5. (6" Dp Pot – \$15.00)

- 169. Iris tectorum 'Album' (White Japanese Roof Iris) A rhizomatous species with striking large showy fans of pleated medium-green foliage topped with stems of white flowers in summer. To 16"(40cm) tall. Requires rich well-drained soil with good drainage. Full sun to part shade. A heavy feeder, give it plenty of compost or manure. Zone 6. (6" Dp Pot \$15.00)
- 170. Iris wilsonii A Siberian-type iris with soft yellow flowers spotted brown and born two to a stalk. Early blooming to 24"(60cm) high. Foliage is narrow, glaucous blue-green. Best in full sun, well-drained moist soil. Enjoys extra moisture during bloom time. Much easier to grow than the similar *I. forrestii*. Zone 6. (4" Dp Pot \$12.00)
- 171. Lathyrus vernus 'Roseus' (Spring Vetchling) Soft-pink sweet pea-like flowers appear in early spring on this mounding perennial to 1'(30cm) high. For moist well-drained soil in part-shade. Zone 5. (4" Dp Pot \$12.00)
- 172. Leptinella (Cotula) squalida (Brass Buttons) A vigorous deciduous groundcover perennial with fine fern-like foliage forming a dense spreading prostrate "mossy" mat. Insignificant yellow-green button-like flowers. Can be walked on. For sun to part shade in moist but well-drained soil. Zone 5. (4" Pot \$10.00)
- 173. Liriope platyphylla An evergreen species similar in foliage to *L. spicata* with long thin strap-like arching foliage. 12" (30cm) spikes of larger, grape-purple flowers appear in late summer. Slower growing and more clump-forming than *L. spicata*. Cut back in early spring before the new leaves emerge. Zone 6. (4" Dp Pot \$14.00)
- 174. Liriope spicata (Creeping Lilyturf) A spreading evergreen groundcover for sun to part shade. Long thin strap-like arching foliage is lush and rich dark green forming a 4"(10cm) high mat. 12"(30cm) spikes of fluffy pale pink flowers appear in late summer. Cut back in early spring before the new leaves emerge. Zone 5. (4" Pot \$10.00)
- 175. Lysimachia paridiformis var. stenophylla JN0918 An unusual and striking species with whorls of dark green glossy foliage. Its golden yellow flowers sit in a tight dome on top of the foliage. This is a superior collection by Jens Nielsen which grows to 18"(45cm) tall and is purported to be hardier. For part shade in moist but not waterlogged soil. Zone 7. Should survive here with some protection.
  a. (1 gal. \$25.00)
  b. (6" Dp Pot \$20.00)
- 176. Phlox stolonifera 'Pink Ridge' A creeping mat-forming woodland species. Its fragrant bright pink flowers are borne on 8" (20cm) stems above the foliage. Spring-blooming. A vigorous selection. For moist well-drained soil in sun to part-shade. Cut back after flowering. Zone 4. (4" Pot \$10.00)
- 177. Phlox stolonifera 'Sherwood Purple' A creeping mat-forming woodland species. Its fragrant purple flowers are borne on 8"(20cm) stems above the foliage. Spring-blooming. For moist well-drained soil in sun to part-shade. Cut back after flowering. Zone 4. (4" Pot \$10.00)

- 178. Podophyllum delavayi x versipelle Hybrids with dark red long-petalled pendulous flowers.
   Lobed foliage is intermediate between the two species and emerges with varying bronze mottling. Taller growing than the mother. For part shade in rich moist well-drained soil. Zone 6. (3" Dp \$15.00)
- 179. Polygonatum curvistylum affinity An unknown species with narrow leaves and wirey purple stems to 18" (45cm) tall. Pendulous tubular flowers are purple with paler mottling. Part-shade to shade. Zone 6. (4" Dp Pot \$15.00)
- 180. Polygonatum falcatum (odoratum) 'Variegatum' (Variegated Solomon's Seal) Leaves with creamy white margins on arching stems. White flowers tipped green. To 32" (80cm) high. Shade to part-shade. Zone 5. (1 gal. \$18.00)
- 181. Polygonatum filipes A low-growing species to only 12"(30cm) tall. Clusters of pendulous narrow greenish-white tipped green flowers dangle from the leaf axils. Part-shade to shade. Zone 6. (3.5" Pot \$12.00)
- 182. *Polygonatum graminifolium* A diminutive species growing only 4-6" (10-15cm) high with lavender-pink flaring bells. Part shade. Zone 6, possibly colder. (3.5" *Pot* \$15.00)
- 183. Polygonatum humile (Dwarf Solomon's Seal) A cute dwarf stoloniferous species growing only 6-8"(15-20cm) high. Creamy-white flowers tipped with green are borne solitarily in the leaf axils. Shade to part-shade. Great as a groundcover. Zone 5. (4" Dp Pot \$10.00)
- 184. Polygonatum multiflorum (Solomon's Seal) This is the true species as opposed to the Common Solomon's Seal (Polygonatum x hybridum) which often masquerades under this name and of which it is a parent. It appears to be very similar but has rounded stems, holds itself a bit more upright and is lower growing to 2' (.6m) high. Looser spreading habit and less of a thug. Shade to part-shade. Zone 5. (6" Dp Pot \$15.00)
- 185. Pulmonaria longifolia ssp. cevennensis A beautiful species with long narrow leaves up to 24" (60cm) long and heavily mottled with silver. Lovely dark violet-blue flowers. Part shade. Zone 5. (4" Dp Pot \$12.00)
- 186. Roscoea auriculata Orchid-like bright purple flowers are born above stalks of narrow corn-like foliage in late summer. Grows to 24"(60cm) tall. Plant deeply in rich well-drained soil in sun to light shade. Borderline hardy to Zone 6 mulch heavily in winter. (4" Dp Pot \$15.00)
- 187. Roscoea auriculata ex 'Floriade' Seedlings of this larger flowered cultivar. (4" Dp Pot \$15.00)
- 188. Roscoea cautleyoides Orchid-like creamy-yellow flowers are born above stalks of narrow cornlike foliage in late summer. Grows to 24"(60cm) tall. Plant deeply in rich well-drained soil in sun to light shade. Borderline hardy to Zone 6 - mulch heavily in winter. (4" Dp Pot - \$15.00)
- 189. **Roscoea purpurea** 'Spice Island' A beautiful cultivar with exotic-looking stout dark red stalks and narrow dark green leaves with dark red undersides. Orchid-like flowers are lavender-pink with a reddish reverse to the upper petal and are born in succession in late summer. Grows to 18"(45cm) tall. Plant

deeply in rich well-drained soil in sun to light shade. Borderline hardy to Zone 6 - mulch heavily in winter. (6" Dp Pot - \$20.00)

- 190. Roscoea purpurea ex Red Gurkha seedlings sibbed Seedlings of selected flowered selections of the species. Note colours on the availability list. Colours vary from red-orange to purple to pink. (4" Dp Pot \$15.00)
- 191. Sempervivum Mixed (3.5" Pot \$6.00)
- 192. Serratula coronata Dwarf White Form A dwarf spineless thistle-like plant growing only 8-12" (.2-.3m) tall with full fluffy creamy white flowers in late summer. Dark green pinnate foliage. Zone 6, possibly colder. For the lightly shaded rock garden or trough. Zone 5. (3.5" Pot \$10.00)
- 193. Tellima grandiflora A close relative and very similar to heucheras. Forms a mound of hairy medium-green leaves similar in shape to tiarellas. Unique, small fringed green flowers are born on spikes to 24" (60cm) high. The fringes of the flowers redden with age. Part-shade to shade. Great for the flower arranger. Zone 6. (3.5" pot \$9.00)
- 194. Uvularia grandifolia/perfoliata mixed (Merrybells) Charming woodland perennial with pendulous yellow narrow bell-shaped flowers with twisted petals. The flowers are born in early spring as the foliage unfurls. Upright arching stems with alternate foliage. Grows 18-24" (.45-.6m) tall forming a dense clump. These two species differ mainly in the colouring of their yellow flowers. Zone 5. (3.5" pot \$10.00)
- 195. Uvularia sessilifolia 'Cobblewood Gold' (Variegated Merrybells) U. sessilifolia is lower growing to 16" (.4m) tall with pale yellow flowers with a long slender tubular shape with recurved tips. In this variety the foliage emerges with a rich golden variegation slowly fading to green and is even lower growing. It forms a slowly spreading clump of arching stems from which hang the flowers. For the woodland garden in moist well-drained soil. Zone 5. (3.5" pot \$15.00)
- 196. Viola variegata Dainty silvery-grey variegated foliage and purple flowers. Seeds about mildly. Zone 6. (3.5" pot \$6.00)
- 197. *Waldsteinia ternata* (Barren Strawberry) A groundcover with bright yellow strawberry-like flowers. Foliage spreads like and resembles strawberries. Sun to part-shade. Zone 5. (6" Dp pot \$15.00)

# BULBS (Insigne)

- 198. Acis (Leucojum) autumnalis (Autumn Snowflake) A charming diminutive bulb with small fringed white bells in late summer and early fall above dark green grass-like foliage. Usually listed as Zone 7 and I've tried for years to establish planted bulbs without success. It has however seeded itself under a Dwarf Japanese Garden Juniper where it has survived happily for the past 10 years perhaps a clue to its success. (3.5" pot \$9.00)
- Allium amplectens 'Graceful Beauty' Aptly named this allium sports rounded heads of white flowers blushed pink. Grows only 12" (30cm) high and multiplies quickly. Full sun. Zone 5. (4" Dp pot \$9.00; 9 bulbs)

- 200. Allium cernuum (Nodding Onion) Loose umbels of nodding pale pink flowers are borne on 12"(30cm) stems in early summer. Sun to part shade. Goes dormant in late summer. Zone 3. (4" Dp pot \$12.00; several bulbs)
- 201. Allium pskemense An unusual species with thick hollow blue-gray leaves grown more for its foliage than its flowers. Flowers are white held in a dense rounded head. Edible but slow to increase. To 36"(90cm) tall. Zone 6. (4" Dp pot \$12.00)
- 202. Allium senescens ssp. glaucum A charming species with spirally twisted narrow flat blue-green foliage topped by rounded heads of pale purple-pink flowers. To 10" (25cm) high. Summer-blooming. Full sun. Great for the rock garden. Zone 5. (3.5" pot \$9.00)
- 203. Allium thunbergii A plant for the rock garden that blooms from September through till December! Heads of reddish-purple flowers are born extremely late in the season above fine-textured grassy clumps of dark green foliage. To 12" (30cm) high. Zone 5. (3.5" pot \$9.00)
- 204. Allium thunbergii 'Album' A plant for the rock garden that blooms from September through till December! Heads of reddish-purple flowers are born extremely late in the season above fine-textured grassy clumps of dark green foliage. To 12" (30cm) high. Zone 5. (3.5" pot \$9.00)
- 205. Allium thunbergii 'Ozawa' A selected form with larger reddish-purple flowers on taller stems.
   (3.5" pot \$10.00)
- 206. Allium zebdanense A graceful species with clusters of pure white flowers atop thin stems to 16"(40cm) tall. Sun or shade. Zone 6. (3.5" pot \$9.00; 9 bulbs)
- 207. Amorphophallus konjac TENDER A dramatic aroid which sports a single mottled stalk to 4'(1.2m) high with an umbrella of dissected leaflets to 24''(60cm) long radiating from the top. When the corm gets big enough it will occasionally send up a flower stalk topped with a dark purple-red flower to 24''(60cm) high. Flowers before the foliage emerges. Rated hardy to Zone 6 but I have never succeeded in overwintering it in our climate. Best to lift corm in the fall and store cool and dry over winter. Soil needs to be warm before growth commences plant indoors in spring and move outdoors once growth has started. (2.5" bulb \$20.00)
- 208. Arisaema ciliatum v. liubaense The narrow leaflets of this species are held in parasol fashion.
   Flowers are purple-red with creamy-green stripes. Part-shade in rich well-drained soil. Zone 5. (4" Dp pot \$14.00; 1" bulb)
- 209. Arum dioscoridis An aroid with arrow-shaped trifoliate leaves to 12"(30cm) long in fall. Black-purple to greenish with purple-black spots in spring as the foliage goes dormant. Poisonous. Gloves should be worn when handling as it can cause severe rashes in some people. TENDER (3.5" pot \$10.00)
- 210. Cardiocrinum cordatum ssp. glehnii A much hardier cousin of the giant lily relative C. giganteum. Its bulb increases in size until after several years it sends up a flowering stalk to 5' (1.5m) high. The tubular white flushed green flowers are large and very fragrant. Striking heart-shaped foliage emerges with a purple cast and dark purple veining. It is a heavy feeder and will need plenty of rich compost or manure. Unfortunately, the large bulb splinters into many smaller bulbs after flowering and will require several years to bloom again. Full sun to part-shade. Zone 6, likely colder. (3.5" pot \$12.00; ¾" bulb)

- 211. Crocosmia aurea A lower growing TENDER species with orange flowers in late summer. To 18" (45cm) tall. Late to emerge. Full sun. Store frost-free but cool in winter. (6" Dp pot \$12.00)
- 212. Erythronium dens-canis (Dog Tooth Violet) Mauve-pink flowers with recurved petals are held above a pair of leaves that are heavily mottled with bronze. Early spring blooming. Part-shade. Zone 4. (3.5" pot \$12.00; 3 bulbs)
- 213. Erythronium dens-canis cv. or hybrid Named cultivars or hybrids with lost labels. (3.5" pot \$12.00; 3 bulbs)
- 214. Fritillaria camschatcensis Near-black heavily textured bell-shaped flowers are born atop stems growing to 24"(60cm) tall. Lily-like foliage in whorls. Spring blooming. Well-drained, moist soil in sun to part-shade. Zone 4. (4" Dp pot \$15.00; 3 bulbs)
- 215. Fritillaria pontica Pale green bell-shaped flowers tinged red at the base and tips. Grows to 12" (30cm) tall. Spring blooming. Well-drained but moist soil in sun to part-shade. Zone 6. (4" Dp pot \$15.00; 3 bulbs)
- 216. Iris bucharica (Corn-leaf Iris) A surprisingly tough, easy and long-lived Juno-type iris. My original clump is close to 20 years old. Flowers with bright yellow falls and creamy flags or born on short corn-like stalks to 16"(40cm) tall. Spring blooming. Full sun in well- drained soil, preferably on the drier side in summer. Zone 6. (4" Rnd pot \$9.00)
- 217. Lilium sargentiae A choice form of this species collected by Jens Nielsen. Flowers are white with pink exterior striping and a greenish throat. The long tubular flowers are very fragrant and are born on tall arching stems to 5'(1.5m) high. Requires acidic soil and good drainage. Zone 6. (4" Dp pot \$12.00; 1" bulb)
- 218. Oxalis adenophylla –(Silver Shamrock) A bulbous species with gray-green foliage in dense clumps topped with white flowers flushed and veined lilac-pink. 3- 4"(7.5-10cm) high. Full sun to part-shade. Well-drained soil. Zone 5. (3.5" pot \$7.00; 1 bulb)
- 219. Rhodohypoxis baurii TENDER. A plant with small rhizomatous corms for pot culture in our climate. White to dark reddish-pink flowers appear just above the gray-green grass-like foliage in succession over a long period in summer. Multiplies very quickly. Give them sun to part-shade and constant moisture in summer. Store dry, cool and frost-free in winter and resume watering when new growth emerges in spring. To 4"(10cm) high.

(a). Rhodohypoxis baurii 'Dawn' - TENDER. A large flowered selection with blush pink flowers.
(3.5" pot - \$9.00; 6 bulbs)
(b). Rhodohypoxis baurii 'Douglas' - TENDER. A selection with dark bright pink flowers. (3.5" pot - \$9.00; 6 bulbs)

220. Sanguinaria canadensis 'Multiplex' (Double Bloodroot) - Fully double pure white flowers are much longer lasting than the type single-flowered variety. Spring blooming with the daffodils. Bold blue-green large foliage follows the bloom and may go dormant in summer if too dry. Forms a nice clump quickly by rhizomes when happy. Plant in rich, well-drained soil in part shade. Rhizomes ooze a red sap when broken thus the common name. Zone 4. (4" Dp pot - \$18.00)

221. *Scilla bifolia* (Alpine Squill) - A collector's species with panicles of small up-facing starry pale violet-blue flowers in early spring. Grows 3-6"(8-15cm) tall. Zone 4. (4" Dp pot - \$10.00; 9 bulbs)

# SEDGES (Insigne)

222. *Carex flaca* 'Blue Zinger' - A glaucous blue sedge growing to 16"(40cm) high. It is a slow spreading variety but can be easily pulled back. Drought tolerant. Full sun to part shade. Cut back in early spring before new growth emerges. Zone 5. (*1 gal. - \$15.00; full!*)

# RHODODENDRONS & AZALEAS (Insigne)

- Azalea 'Scotian Mirage' {('Lady Louise') x [('Lady Louise' x (nakaharai Orange Form X kiusianum 'Mt Fuji')#1-1)]. Large flowers of the very palest white-lavender. Dense horizontal spreading habit to 16"(.4m) high x 32"(.8m) wide in 12 years. A late-July blooming hybrid by John Weagle. Zone 6. (6" Dp pot \$22.00)
- Azalea 'Scotian Mist' {'Lady Lousie' x ['Lady Louise' x (nakaharai Orange Form x kiusianum 'Mt. Fuji')#1-1]}. A John Weagle hybrid with soft pastel-pink flowers shading to white in the centres although some flowers may be all pink or all white. July-blooming. Dense low horizontal-spreading habit growing to 18"(.45m) high. Zone 6. (6" Dp pot \$22.00)
- Azalea 'Scotian Picotee' {'Lady Louise' x [('Lady Louise' x (nakaharai Orange Form X kiusianum 'Mt. Fuji')#1-1]}. Dense horizontal spreading habit to 16"(40cm) high x 32"(80cm) wide in 12 years. White with strong pink tips. A July-blooming Weagle hybrid. Zone 6. (6" Dp pot \$22.00)
- 226. Rhododendron atlanticum (Coast Azalea) A deciduous azalea species with fragrant white flowers opening from pink buds. Blue-green foliage. Upright, suckering habit to 3'(90cm) high and wide. Zone 6. (Open-pollinated seedlings). (3.5" pot \$15.00)
- 227. Rhododendron 'Isola Bella' (*fletcherianum* 'Yellow Bunting'; x *dauricum v. album* 'Arctic Pearl' selfed). A Joseph Brueckner hybrid, once known as "Mabel R." Beautiful dark green distinct foliage with excellent winter leaf retention. Peach buds open pastel pink and fade to white. Smashing, floriferous and very early. To 5'(1.5m) high x 4'(1.2m) wide with a dense, upright- spreading habit. Bud hardy to 5°F(-20°C) plant much hardier. Zone 6. (6" pot \$22.00)
- 228. Rhododendron leucaspis RSBG An early blooming species with unique oval foliage covered in bristly hairs. White flat-faced flowers are born early in spring and accented by dark anthers. A TENDER species for pot culture. (4" pot \$18.00)

#### **OTHER ERICACEOUS SHRUBS** (Insigne)

229. *Menziesia ciliicalyx v. purpurea* (now *Rhododendron benhalii*) - A deciduous shrub growing to 2'(60cm high with a shrubby mounded habit. Its urn-shaped flowers are purplish pink and are held in loose drooping clusters. Zone 6. These are open-pollinated seedlings. (4" pot - \$18.00)

- 230. Menziesia (Rhododendron) ex 'Dartmoor Evening Glow' Unbloomed open-pollinated seedlings of this Barry Starling hybrid with salmon flowers. Will form a small deciduous shrub to about 5'(1.5m) tall. Zone 6. (4" pot \$18.00)
- 231. Menziesia (Rhododendron) ex 'Dartmoor Shepherd's Delight' Unbloomed open-pollinated seedlings of this Barry Starling hybrid with rose-pink flowers. Will form a small deciduous shrub to about 5'(1.5m) tall. Zone 6. (4" pot \$18.00)
- 232. Oxydendron arboreum (Sourwood) A slow growing deciduous tree with large arching panicles of white lily-of-the-valley-like flowers in summer. Beautiful glossy deep green narrow foliage. Incredible persistent maroon, scarlet or plum fall colour. Slow growing pyramidal habit to 25'(7.5m) high x 20'(6m) wide with a rounded top and drooping branches. Zone 6. (1 gal. \$30.00; 32" high)

# TREES & SHRUBS (Insigne)

- 233. Fuchsia 'Hawkshead' TENDER A striking cultivar with slender white flowers tipped with green. Upright growing. Full sun to part shade. Worth trying in the ground with a heavy mulch in winter. (6" Dp pot \$15.00)
- 234. Fuchsia magellanica 'Alba' (v. molinae) One of the hardiest, this species has blush pink (not white) flowers. Full sun to part shade. Treat as a herbaceous plant in Zone 6 cut back and mulch heavily in the fall. Zone 7. (1 gal. \$18.00)
- 235. Magnolia sieboldii ex Korean Seedling These are seedlings of a plant grown from seed collected wild in Korea. The flowers are larger and more outward facing than most in cultivation. The pure white flowers have a pink to burgundy stamens and open from mid-June to late July against fresh green foliage. This species has an added bonus of bright pink seed pods in fall from which dangle bright orange seeds. A vigorous small, bushy tree, growing to 15'(4.5m) tall. Part shade. Zone 5b.
  - a. (6" Dp pot \$18.00; 16-24" high)
  - **b.** (4" Dp pot \$15.00; 12-16" high)
  - **c.** (3.5" pot \$10.00)
  - **d.** (2.5" pot \$6.00)
- 236. Zanthoxylum simulans (Sichuan Pepper) A deciduous large shrub or small tree in the prickly ash family. Husks of its small red fruit are used in Chinese cooking. Full sun. Zone 6. (6" Dp pot \$18.00; 24-28"high)