

## Plant listing for G-Scale Garden Railway – 2010

### Conifers

*Abies koreana* 'Cis'. Cis Korean Fir". Low mounding evergreen conifer. Needles glossy dark-green with purple cones. Full sun. Well-drained soil. 1' x 2' in 10 yrs. Zone 4.

Alberta Spruce – dwarf

*Acer palmatum dissectum*. Arce Japones Inaba Shidare. "Inabe Shidare Japanese Maple". Part sun only (AM). Deer resistant. Purple-red lace-leaf foliage. Part sun-AM. 7' x 10'. Slow –growing. Zone 5. Prune in late winter. Fertilize annually.

*Berberis thunbergii* – 'Golden Devine' – Golden Devine Barberry. Grows 1-2" per year. Hardy -30 to -20. Full sun to partial shade. Globe shaped. Bright yellow color. It exhibits a well-behaved habi that mounds to 12" with an 18" spread.

*Buxus microphylla* – var. *sinica* 'Franklin's Gem' "Dwarf Boxwood". Zone 4-9. Full to Part Sun. Hardest of all boxwoods. Mounding. Grows 2' x 3'.

*Chamaecyparis lawsoniana* – 'Ellwood's Nymph' – a miniature form of Port Orford Cedar. Leaves are juvenile and gray-green & shape is upright conical. Ht. 2' in a lifetime. Zone 5. Full sun.

*Chamaecyparis lawsoniana* – 'Treasure Island' – a yellow, miniature, globe of Port Orford Cedar – a sport from 'Treasure'. A tight little ball with yellow foliage. Found in Southern Holland by Wiel Linssen. Named by Stanley & Sons Nursery. Very rare!

*Chamaecyparis obtusa* – 'Emelie' – a miniature variety of Japanese Hinoki Cypress. Nice green foliage on a small bun-shaped plant.

*Chamaecyparis obtusa* – 'J.R.' – Joe Reis Dwarf Hinoki Cypress. Globe-shaped.

*Chamaecyparis obtusa* – 'Lemon Twist' – a dwarf lemon yellow, fasciated variety of Japanese Hinoki Cypress.

*Chamaecyparis obtusa* – 'Nana' – true dwarf Hinoki Cypress. Globe-shaped.

*Chamaecyparis obtusa* - '22 Karat'. A miniature round bun for of Japanese Hinoki Cypress. Leaves are green at tips with bright yellow inside to the stem. Grows 1 in. per yr. After 10 yrs. Approx 1 ft x 1 ft.

*Chamaecyparis pisifera* 'Cumulus'. "Cumulus Sawara Cypress." Grows <1 inch/yr. Hardiness -30 to -20. Globe-shaped. Full sun to part shade. Interesting texture. Cloud-like tufts, & dense fuzzy foliage.h

*Chamaecyparis pisifera* – 'Dwarf Blue' – a miniature variety of Sawara Cypress-a sport off of Cham. *Pisifera intermedia* 'Blue Mound.' Full sun. Ht. in 10 yrs -8 x 8 inches.g

*Chamaecyparis pisifera* -'Gold Dust' – a very miniature, flat, round bun of Sawara Cypress. Foliage is very congested & tight with a golden variegation sprinkled through its green leaves.

*Chamaecyparis pisifera* – 'Tsukumo' – A miniature, flat, bun-shaped Swara Cypress. Leaves green, curly & thick. Sun to partial shade. Hardy to -20 to -30. Grows approx 3 in. annually.

*Chamaecyparis thyoides* – 'Top Point' – Atlantic white cedar. Growth 2-4" annually . Growth upright narrow. Full sun. Blue foliage that takes on a purple blush in winter. Narrow form works as a compact specimen or hedge. Useful for wet, low lying areas. Full sun.

Clavelina. Cheddar Pinks 'Firewitch'. Full sun. Dry soil, well-drained. Flower in Spring. Ht. 6". Space 6". To -40. Blooms all season

Cryptomeria Japanese – 'Koshiyi' – a flat dwarf Japanese Cedar. Leaves light green with small congested branches flat & spreading & then congests up again.

Cotoneaster dammeri 'Strieb's Findling' – "Strieb's Findling Cotoneaster". Low semi-evergreen groundcover covered with tiny green leaves, white flowers in spring and red berries in Fall.

Delosperma x 'Kalaidis' PP313876 Sun. 2-4 in. x 12. Zone 4. Dry. Well-drained.

Ilex crenata 'Sky Pencil' – "Sky Pencil Japanese Holly". Full sun. Upright narrow. Grows 4-8" per yr. -20 to -10F. Has small, rounded, dark-green glossy leaves.

Ilex X Rock Garden. Miniature form –new hybrid. Leaves dark green on a flat round spreading bun. Red berries in winter time, but very sparse. For rock gardens & troughs. Full sun. Ht in 10 years 4" and spread 14".

Juniperus communis - 'Compressa'-The best dwarf columnar plant for trough or rock gardens. Silvery-like foliage on a columnar tight arrow. Full Sun. -30 to -20F. Grows 3-6 in annually.

Larix gmelinii – 'Romberg park' – dwarf form of Dahurian Larch.

Larix laricina – 'Nina #9' – Dwarf from Tamarack Larch. Round globe with yellow Fall color.

Picea abies 'Little Gem' – True dwarf Norway Spruce. <3 inches/yr. Hardiness -30 to -20. Full sun. Globe shaped. Slow growing, tiny needles, a very dense habit and a dark green color make this "living rock" ideal for small gardens.

Picea glauca 'Echiniformis' – Hedgehog White Spruce. 1 inch/yr. Hardiness -40 to -30. Full sun. Short needles of grayish blue-green. Slow growing. Globe shaped. Good for rock gardens.

Picea glauca – 'Alberta Globe' – a miniature form of Alberta Spruce - looks like a Chocolate Kiss. Squatty conical plant that grows ½ " per year Introduced by Grootendorst of Holland. Found about 1968.

Picea glauca- 'Pixie Dust' – Growth 1-2" per year. Hardy -30 to -20. Full Sun. Upright Narrow. Adorned with yellow new growth in mid-summer. Rock or railroad garden with well-drained soil.

Picea pungens – 'Green globe' – flat round globe

Pieris japonica – 'Nang' – a miniature, mounding variety of Japanese Andromeda. Sport of 'Mountain Fire.'

Pinus, mugo – 'Paul's Dwarf' –Grows 1-2 in annually. Hardy -50 to -40F. Globe-shaped. Full Sun. Extremely short needles and very slow-growing.

Taxus media 'Maureen' or "Maureen Hybrid Yew". Full sun. 3' x1' tall in 10 yrs. Needles dark green. Zone 5.

Thuja 'Fire Chief' -

Thuja occidentalis – 'Congabe'. "Fire Chief Globe Arborvitae." Full sun. Zone 3-7. 3-5 feet tall x 3-5' wide. Orange to flame-red foliage in spring & autumn.

Thuja occidentalis – 'Hetz Midget' – Arborvitae

Thuja occidentalis – 'Teddy' – A dwarf form of Eastern Arborvitae. Leaves are feathery green-gray & juvenile. Plant grows 2-4" per yr. Very hardy. Can be used as substitute for Boxwood hedge.

*Thuja orientalis* – 'Morgan' – a dwarf selection of Chinese Arborvitae

*Thuja orientalis* – 'Sunlight' – yellow dwarf form of Chinese Arborvitae. Columnar in shape.

*Tsuga Canadensis* – 'Abbot's Pygmy' - Dwarf Canadian Hemlock. Grows <1 in. annually. -30 to -20F. Globe-shaped. Partial Shade. Smallest hemlock cultivar. Tiny dark green leaves. Protect from hot afternoon sun.

*Tsuga Canadensis* – 'Moonfrost' Canadian Hemlock. Grows <3 inches/yr. Hardiness -30 to -20. Partial shade. Globe-shaped. Spring new growth pinkish-tinged white needles turns to pure white. Winter color celery green. Shear to enhance color.

*Tsuga Canadensis* – 'White Fountain' – Grows 3 inches/yr. Leaves all white. Needs shade. Flows upward and out in a dwarf upright form.

*Ulmus parviflora* 'Hokkaido'. Very miniature variety of Japanese Elm. 2' at 25 yrs. Leaves light green and ¼ inch long. Very large trunk for little stems. Used extensively for Bonsai. Partial shade.

## Perennials

*Ajuga reptans* – ‘Gaiety’ - Low & colorful ground cover. Dark purple leaves, blue flowers in Spring. Grows to 6 in.

*Alchemilla mollis* – Lady’s mantle

*Anacyclus depressus compactum* – ‘Silver Kisses’ – Gray lacy foliage gives way to white daisy-like flower with red at petal tips in late Spring to mid-summer. Ht. 3 in.

*Antennaria d.* - ‘Rubra’ – also, Pussytoes. Blooms in Spring.

*Armeria M* – ‘Nifty Thrifty’ – also, ‘Sea thrift’ or Sea pinks’. Pink ball-shaped flower high above mounded/variegated foliage.

*Armeria juniperifolia* – Dwarf thrift – Blooms late Spring to early summer (pink) – Grows to 4”. Space 4-6 “. Blooms late Spring to early Summer. Requires excellent drainage, drought tolerant. Zone 4-8.

*Artemisia schmidtiana* ‘Nana’ – known as “silver mound.” Foliage plant. Grows to 10 in. Space 12”. Full sun. Requires excellent drainage. Drought tolerant. Zone 3-9.

*Astilbe x arendsii* – ‘Fanal’ – has deep red flowers & blooms earlier than other astilbes. Grows to 24 in.

*Campanula cochleariifolia* – ‘Bavaria Blue’ Bellflower

*Campanula garganica* – ‘Dickson’s Gold’ – lavender blooms. Ht. 4-6 in.

*Cerastium Tomentosum* - ‘Silvery Summer’ – Sparkling white flowers in summer. Ht. 6 in. Drought tolerant. Silvery grey carpet foliage.

*Chamaemelum nobile* – Roman Camomile – small daisy-like blooms summer to Fall. Ht 6-12 in. Stays green in winter.

*Chamaecyparissus var. Nana* –gray santolina, tender perennial. Yellow flowers in summer. Tall.

*Potentilla crantzii* ‘Pygmaea’ – Cinquefoil. Runners & leaves with delicate edging & silvery hairs create a semievergreen carpet. Spreads quickly and tolerates light traffic. Ideally surrounds evergreen shrubs & flagstones. Yellow, buttercup-like flowers in summer. Ht 3”. W 6”. Zone 4-8. Soil well-drained.

*Cymbalaria muralis* - Kenilworth Ivy – Low ground cover – shade. Ht 3-6 in.

*Dianthus gratianopolitanus*- ‘Firewitch’ & ‘Frosty Fire’– also, ‘Border Pinks.’

*Dianthus* – ‘Neon Star’ – Scented magenta flowers late Spring to early Fall.

*Dianthus* – ‘Tiny Rubies’ – cheddar pink flowers. Grows 4-5 in.

*Euonymus status* Little Moses. “Little Moses”. Bright green round mound. Zone 4-9. Full sun. 30-36 in x 24-30 in.

*Erodium x variabile* ‘Bishop’s Form’ – Crane’s Bill. A pink sport of *Erodium ‘Album’*, this low-mounding perennial brings long-flowering beauty to rock gardens. Pink, cup-shaped flowers are accented with deeper pink veins. 4-6 inch x 12 inch. Zone 5. Sun.

*Euphorbia myrinitis* – gray plant by pond. Spectacular blooms in Spring.

Fennel, bronze. Fern foliage. Ht. 4’. Shade, part shade. Average soil.

Fern. *Dryopteris* 'Brilliance'. Autumn Fern. Part to full shade. Height 2'. 2' apart. Zone 5-9. Rich, moist woodland soil. Mulch. Plant crowns no more than 1-2' deep—too deep can be fatal.

*Geranium cantabrigiense* – 'c. blokovo' – also known as Pink Cranesbill. Pink flushed flowers early summer. Leaves red in Fall.

*Geranium cinereum* – 'Ballerina' – Gray-green leaves with soft pink flowers. Ht. 4-5 in.

*Geranium* s. 'Vision Light Pink' – Cranesbill. Blooms Spring through Fall. Grows 6-9 in. Sun to part shade. Zone 4.

*Hedera helix* – yellow ripple ivy. Grows 3-6 in. Trailing foliage plant. Hardy to -10. Zone 5-11. Sun to shade.

*Hedera helix* – 'golden ingot'. Evergreen Groundcover which thrives in most soil types & requires little attention. Spreads by trailers that root into the soil. Ht. 6-12". Space 12-18". Prefers humus-rich soil in partial shade but will tolerate more sun if given plenty of moisture.

*Herniaria Glabra* – 'Sea Foam' - also, Rupturewort. Low ground cover. Ht 1 in.

*Heuchera sanguinea* – 'Snow Angel' – Variegated with coral bell – like pink long stemmed flowers.

*Hydrangea Hedera Helix* 'Yellow Ripple' - "Variegated Ivy" – perennial (tender) Zone 5-9. 3-6 in ht – trailing habit. Fertilize regularly. Sun to shade. Heat tol. Drought tolerant.

*paniculata* 'DVP pinky'. "Pinky Winky". Full to Partial sun. Zone 4-8. 6-8 ft. x 5 ft. Late summer pink blooms.

*Isotoma fluviatilis* – Blue Star Creeper. Blooms early summer to late Fall. Grows 1-3 in. Sun or partial shade. Zone 5-7. Water weekly during dry spells.

Ivy, *Kenilworth*. *Cymbalaria muralis*. Shade to part shade. Space 6". Ht. 3-6". Moist, well-drained soil. Zone 3. Delicate green leaves that meander as permitted. White flowers have upper petals etched in lavender and yellow on lower part all season. Don't tolerate traffic over them.

*Leptinella squalida* – also known as Cotula Weed. Bloom yellow July – Sept.

*Leptinella squalid* - platis black – also known as Brass Buttons. Full Sun. Grows 1-3". Space 12". Water 2-3 x/wk until established. Blooms late Spring, early Summer.

*Lavendula angustifolia* – 'Jean Davis' – English Lavender. Pale pink flowers all summer. Height 15". Space 12-15". Full sun. Attracts butterflies. Flowers great for drying. Sandy, well-drained soil. Mulch in winter.

*Lavendula* – 'Silver Edge' – aromatic. Gray-green foliage thin white margin & attractive texture & aroma.

*Lysimachia japonica* "minutissima" – Money Wort. Miniature Loosestrife. Part shade. Tiny oval leaves roots as it crosses the ground. Slow-growing, but worth the wait. Star-like yellow flowers cover foliage in early Summer. Ht 3". W 3-9". Zone 5-8.

*Lithodora* – 'Grace Ward' – Brilliant blue flowers in Spring. Mounding evergreen. Grows to 6 in by 12 in. Good for rock gardens. Semi-shade. Blooms blue flowers late Spring to Summer. Likes semi-moist. Ht. 6-12". Tolerates cold to -10. Fertilize in early Spring.

*Mazus* – 'Alba' – ground cover, spreading with white flowers in late Spring.

*Mazus* – 'Reptans' – Spreading ground cover. Blooms (purple/blue) early summer and Fall. Ht 1-2 in.

Meadow Sage – 2011– front yard bed. *Salvia nemorosa*, 'Sensation Deep Blue' perennial. Likes 4-8 hrs daily sun. Water weekly. 10-12 inches tall & 12 inches wide. Hardy to -20. Blooms Summer to Autumn. Light, well-drained soil. Attracts hummingbirds and tolerates heat & drought.

Moneywort – golden. Trailing habit (invasive) – Creeping Jenny?

Muehlenbeckia axillaris – ‘Creeping Wire Vine’ – Tiny dark glossy green/gold leaves on wiry stems. Transparent white fruits with black seeds. Foliage turns bronze with heat or cold. Blooms late summer & Ht 2 in.

Myosotis salvia (blue) & alpestris (pink) – also known as forget-me-nots.

Ophiopogon japonicus – ‘Pygmaeus’ – dwarf Mondo Grass.

Oregano – Oreganum vulgare. ‘Variegatum’. Blooms midsummer to autumn. Full sun. Allow soil to dry between through watering. Height 4-12”. HERB

Platycodon grand – ‘Sentimental Blue’ - Also, “balloon flower.” Ht. 6 in. Blooms in Summer.

Platycodon grandiflorus ‘Astra Semi-Double Lavender’- “Balloon Flower”. Sun or partial shade. Bloom summer. Well-drained soil. 8 in x 8-10 in. Zone 3-9.

Polemonium caeruleum – ‘Jacobs Ladder’ – variegated & plain.

Polygonatum odoratum – ‘Variegatum’ – also Polygonatum officinale or Angular Solomon’s Seal. Flowers (white under leaves) mid-spring to early summer. Has white leaf edges & tips. Spreads by rhizomes in soil. Ht up to 36 in.

Polygonatum - ‘Solomon’s Seal’ - miniature variations, green or variegated, grow in clusters, spread by rhizomes and bloom white in Spring.

Sagina subulata – ‘Irish Moss’ – mat forming fine moss with small white flowers above dark green foliage. Ht. < 1”. Space 12”. Prefers moist soil. Zone 4-8.

Sagina subulata - ‘Aurea’ – Scotch Moss – ground cover with masses of tiny white flowers above yellow to bright green foliage. Ht. < 1”. Sun/part shade. Ht. 1-3”. Space 18”. Blooms Apr-May.

Santolina virens – green santolina. tender herb. Yellow flowers in summer. Tall. Sun. Dry, well-drained soil. Ht 24”. Space 36”. Zone 6-8. No problem with frequent, drastic pruning. Have had it for 6 yrs.

Santolina –Chamaecyparissus Var. Nana. Known as Gray Santolina. Full sun. Blooms yellow early summer. Ht. 12”. Space 6-12”. Zone 6-8. (No problem for our area.)

Saponaria x –‘Oliviana’ – also, Soapwort. Circular mound of green foliage. Blooms in June. Ht. 2-3 in.

Saponaria officinalis L. – ‘Soapwort’ – scented, used for soap, invasive via creeping roots. Blooms white in Summer. Ht. 12-16 in.

Scirpus Cernuus – Fiberoptic Plant. Gray colored foliage. Ht 5-8 in.

Sedum – ‘Angelina’ – brilliant gold foliage. From Delhi Nursery.

Sedum dasyphyllum – ‘Love in Tangle’ - low-growing stonecrop. Blue heaved succulent with tiny pink flowers. Ht. 3 in.

Sedum spectabile – ‘Carmen’ – pink tall by Heuchera.

Sedum – ‘Dragon’s Blood’.

Sedum D. Var. Glanduliferum – also, Corsican Stonecrop. Tiny stonecrop changes color with environmental conditions.

Sedum hybridum – ‘Czar’s Gold’ –stone crop. Evergreen ground cover with spoon-shaped leaves on red stems & tiny golden star-shaped flowers in Spring.

*Sedum spurium*. Stonecrop 'Dragon's Blood'. Blooms summer. Full sun. Allow soil to dry between thorough watering. Height: 4". Hardiness Zones 4-9. Bronze foliage with red flowers. Evergreen. Attracts butterflies.

*Sedum* – 'Stardust' – deep pink flowers August to frost. Grows to 18 in.

*Sedum* – 'Sunset Cloud' – a hybrid between 'Ruby Glow' & *S. telephium* subsp. *maximum* 'Atropurpureum'. Leaves purplish gray; stems to 30 cm, sprawling. 'Vera Jamison' is similar.

*Sempervivum brownii* – hens & chickens.

*Silene* – 'Druett's Variegated' – also, 'Campion'. White blooms from summer to fall. Ht. 2-3 in. Zone 5. Allow soil to dry.

Soapwort – Circular mound of green foliage. Blooms in June. Full sun. 12" apart. 2-3 in Ht. Zone 4.

*Spiraea* 'mellow yellow' – dwarf shrub.

*Thymus pseudolanuginosus* – wooly creeping thyme, low growing with gray/purple color in winter. Very hardy.

*Thymus* 'Aureus' – gold lemon thyme. Blooms yellow in late Spring, early Summer. Ht. 4-6 in.

*Thymus* 'Elfin' – tiny, spreading shiny leaves. Fragrant. Pink flowers in Summer. Ht. less than 1 in.

*Thymus* 'Clear gold' – Blooms in Summer – yellow. Ht. 3 in. Full sun. Grows 4". Space 10". Hardy Zone 5-9. Full sun.

Thyme – 'Silver'

*Thymus doerfieri* 'Bressingham'. Aromatic, grey-green carpet with summer pink flowers aging to dusty pink. Attracts butterflies. Grows over walls. Releases fragrance if walk on it. Sun. Spacing 12". Moderate soil well-drained. Zone 3-9.

*Thymus* – 'Doone Valley' – flowers pink. Ht 4 in.

*Thymus citriodorus fragrantissimus* – 'Archer's Gold' - like orange. Light lavender/pink blooms in late summer. Ht 3 in.

*Thymus* – 'Annie Hall' – Blooms summer. Flowers pink to lavender. Ht. 5 in.

*Thymus praecox* – 'Highland Cream' – evergreen creeping thyme with bright cream & gold foliage with green in the middle. Blooms soft pink to white in Spring. Sun. Ht. 2-3". Space 12". Zone 3-9. j

*Thymus serpyllum* – 'Magic Carpet' – Flowers carmine-pink from late spring to late summer. Ht. 2 in.

*Thymus* – 'Magic Carpet' – Blooms late Spring, early Summer – Carmine pink. Grows to 2". Space 12". Full sun. Water 2-3 x week until established. Zone 5-8.

*Thymus vulgaris* – 'English Thyme'. Green leaves, white flowers in summer. Ht. 8". Space 12". Part or Full sun. Well-drained soil. Water 2-3 x/wk until well-established. Zone 5-8. One of the best for seasoning meats, shellfish and other dishes.

*Tiarella* – 'Sugar & Spice' – also, 'foamy bells'. Spring flowers are lacy pink hue with light fragrance. Leaves are paper-like, very durable, last through winter & transition to orange/brown leaf color in the Fall.

*Veronica prostrata* – 'Trehane' – speedwell. Flowers deep blue in late Spring to Summer. Ht. 6-9 in.

*Veronica reptans* – 'Sunshine' – "Creeping Speedwell. Sun. 2" x 12-15 ". Well-drained soil. Zone 5-9. Tiny yellow leaves. Tiny clusters of purple flowers appear above foliage in spring.

Yarrow, 'Lemon'. *Achillea tomentosa*. Tough ground cover for the sunniest, driest spots. Grey, felt-like foliage creeping along the ground creates a soft carpet that begs to be touched. Blooms creamy yellow in May. Sun to part sun. Space 12". Ht 3-4". Well-drained soil. Zone 4.

## POND

Duckweed

Iris

Iris – variegated

*Saururus cernuus* 'Red-stemmed Lizard Tail' – Height 15". White.

Water Lily

Zebra Rush

Water hyacinths

## BULBS

*Allium karataviense* – Blooms earthtone/gray/lavender in Spring. Forms interesting seeds Grows 10 in.

*Chionodoxa luciliae* – Grows 4 in.

*Iris cristata* – Fleur-de-lis (Dwarf). Blue flowers in Spring. Grows 6 in.

*Iris bucharia* – fragrant. Grows 6 in.

*Oxalis adenophylla* – flowers pink & white. Grows 4 in.

## TREES

*Parrotia persica*.

Elm. *Ulmus minor* 'Jacqueline Hillier'. Less than 4" per yr. Upright broad shape Hardy -20 to -10. Full Sun. Tiny foliage. Dark green.

Elm. Dwarf Princess Elm. *Ulmus parviflora* 'Hokkaido'. Grows 1-2" per year. Shape upright Broad. Hardy -20 to -10. Full sun. Tiny foliage.



## SHRUBS

Chokeberry (Black). *Aronia melanocarpa* 'Autumn Magic' flowering shrub. Full sun. Height 3-5'. Spread 2-4'. Hardiness Zone 3-7. Hardy to -40. Drought tolerant. Attracts Birds. Evenly moist soil. White flowers (fragrant) followed by large, edible, dark purple-black berries that persist throughout season. Glossy dark green foliage has incredible red & purple colors.

Variiegated Feather Reed Grass 'Overdam'. *Calamagrostis aetiflora*. Full sun. Ht. 5'. Space 2-3'. Grown for foliage.

Chokeberry, brilliant red. *Aronia arbutifolia* 'Brilliantissima'. Sun to part shade Size 6' x 6'. Leaves turn red-orange in Fall. White bloom clusters in Spring.

*Caryopteris x clandonensis* 'Minibleu'. Petit Bleu. Full sun. Glossy, green foliage and deep blue flowers. Attracts butterflies. Full sun. Hardy -20 to -30. Height 2' and width 18". Zone 5-8. Blooms August to Oct.

Peony. *Paeonia* 'Lactiflora-hybr. Karl Rosenfield'. Chinese Peony (double type). Ht 38". Spacing 20". Blooms May-June (early to mid flowering cultivar). Full sun & well-composted soil. Good for cut flowers. Purple-red.

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