














Plant DB

| S#  | Grp | Common Name                  | Latin Name                  | Lbl Line 3                                      | Water     | Sun   | Season   | Perennial | Native   | Pic   | Ht     | Spc  | Spc2 | Germ days | Bloom Days | HZ | Characteristics  |
|-----|-----|------------------------------|-----------------------------|---|-----------|-------|----------|-----------|----------|---|--------|------|------|-----------|------------|----|--|
| 34  | GC  | Alyssum, Sweet               | Lobularia maritima          | MED WATER, FS-PS, Sum, Annual, Cultivar         | MED WATER | FS-PS | Sum      | Annual    | Cultivar |  | 5"     | 6"   | 0.5  |           |            |    | Purple, with some white. Fast bloom, compact growth, even watering, reseeds but plants are lower in quality.   |
| 18  | Low | Artemisia Silver Mound       | Artemisia schmidtiana       | LOW WATER, FS, Perennial,                       | LOW WATER | FS    |          | Perennial |          |   | 1.5'   | 1.5' |      |           |            |    | Mounding. Low water once established. Feed early spring.   |
| 224 | GC  | Aster                        | Aster                       | MED WATER, FS-PS, Sum-Fall, Perennial, Cultivar | MED WATER | FS-PS | Sum-Fall | Perennial | Cultivar |    | 1 - 4' | 2-4' | 0.75 |           |            |    | Any soil, good drainage. Might need staking. Divide 2-3 yrs. Fertilize spring only. Fizzer: New England (A. novae-angliae), New York (A. novi-belgii) more |
| 29  | Low | Balloon Flower, Astra Blue   | Platycodon grandiflorus     | MED WATER, FS, SUM, Perennial,                  | MED WATER | FS    | SUM      | Perennial |          |   | 3'     | 3'   |      |           |            |    | Mounding. Water: semi-moist. Remove old blooms. Growth: fast. Feed: spring, summer.  |
| 211 | Low | Barberry, Golden             | Berberis thunbergii 'Aurea' | MED WATER, FS, Perennial,                       | MED WATER | FS    |          | Perennial |          |   | 2'     | 2'   |      |           |            |    | Feed: before new growth, early spring. Growth rate: medium. Prune to renew growth.   |
| 1   | SFS | Black Eyed Susan Vine        | Thunbergia alata            | , FS, , Annual,                                 |           | FS    |          | Annual    |          |   | 8'     |      |      |           |            |    | Hierloom, vine, ground cover or hanging basket   |
| 22  | P01 | Blazing Star, Liatris, White | Liatris spicata             | , FS-PS, Sum, ,                                 |           | FS-PS | Sum      |           |          |  | 18-36" |      |      |           |            | 3  | Plant 12-24" apart. Long lived.  |
| 9   | GC  | Blue Fescue                  | Festuca ovina               | MED WATER, FS-PS, , Perennial, Cultivar         | MED WATER | FS-PS |          | Perennial | Cultivar |   | 1'     | 1'   | 0.75 |           |            |    | "Ornamental Grass". Propagate from rootball or seeds (outside in fall). Average water needs.   |








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| 26  | Bulb | Caladium, Mix                | Caladium              | , , , Tender Bulb,                               |            |       |              | Tender Bulb |          |   |        |        |      |           |            |    | Soil need to be about 65 deg or warmer!<br>Consider containers moved around to keep soil warm. Peatty potting soil, 3-5 tubers in 6" pot. Cover w/ 2" soil. Keep at 70 to 80 deg for 2 |
| 27  | Bulb | Calla Lilly, Mix             | Zantedeschia          | , FS-PS, Sum, Tender Bulb,                       |            | FS-PS | Sum          | Tender Bulb |          |   | 24"    | 5"     |      |           |            |    | Ht 18-30". Tender bulb. HZ 8. Plant 1-2" inches deep. Huus rich soil. Long lasting blooms, rapid growth. Remove spent flowers.   |
| 30  | GC   | Columbine                    | Aquilegia             | HIGH WATER, FS-PS, Spr, Perennial, Cultivar      | HIGH WATER | FS-PS | Spr          | Perennial   | Cultivar |    | 1 - 4' | 1 - 3' | 0.75 |           |            |    | Humus-rich soil.   |
| 20  | Low  | Conflower, PowWow White      | Echinacea purpurea    | LOW WATER, FS, SUM-FALL, Perennial,              | LOW WATER  | FS    | SUM-FALL     | Perennial   |          |   | 18"    | 12"    |      |           |            |    | Low water once established. Feed spring, summer. Avg. growth rate. Patent PAS702918.   |
| 16  | GC   | Coreopsis, Early Sunrise     | Coreopsis grandiflora | LOW WATER, FS, Spr-Sum-Fall, Perennial, Cultivar | LOW WATER  | FS    | Spr-Sum-Fall | Perennial   | Cultivar |    | 2'     | 18"    | 0.75 |           |            |    | Self-sows freely; deadhead if you do not want volunteer seedlings next season. Divide by rootball.   |
| 11  | Low  | Coreopsis, Lil' Bang Red Elf | Coreopsis             | LOW WATER, FS, SUM-FALL, Perennial,              | LOW WATER  | FS    | SUM-FALL     | Perennial   |          |   | 1'     | 1'     |      |           |            |    | Even moist 1st season. Feed early spring. Divide fall or early spring.   |
| 208 | GC   | Coreopsis, Mardi Gras        | Coreopsis tinctoria   | HIGH WATER, FS, Sum-Fall, Perennial, Cultivar    | HIGH WATER | FS    | Sum-Fall     | Perennial   | Cultivar |    | 2'     | 1'     | 0.75 |           |            |    | Medium water, do not overwater, reseeds freely.  |
| 10  | Kng  | Dahlia, Figaro Mix           | Dahlia hortensis      | HIGH WATER, FS-PS, SUM-FALL, Annual,             | HIGH WATER | FS-PS | SUM-FALL     | Annual      |          |  | 12"    | 12"    |      |           |            |    | Moist soil, easy from seeds, can save tubers, 2" flowers   |
| 7   | Men  | Daylily, Stella de Oro       | Hemerocallis          | LOW WATER, FS-PS, SUM, Perennial,                | LOW WATER  | FS-PS | SUM          | Perennial   |          |   | 1'     | 1.5'   |      |           |            |    | Low water once established. Might eventually decline over several years.   |
| 23  | Low  | Daylily, Stella de Oro       | Hemerocallis          | LOW WATER, FS, SUM-FALL, Perennial,              | LOW WATER  | FS    | SUM-FALL     | Perennial   |          |   | 1.5'   | 1.5'   |      |           |            |    | Low water once established. Feed spring, summer. Avg. growth rate.   |
| 24  | Low  | Dianthus, Fire Star          | Dianthus 'Devon Xera' | LOW WATER, PS, SPR, Perennial,                   | LOW WATER  | PS    | SPR          | Perennial   |          |   | 7"     | 11"    |      |           |            |    | Morning sun only. Red fragrant flowers. Low water once established. Fast growth. Prune to renew growth. Feed in spring and summer. Mounding perennial.                                 |






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|-----|------|---------------------------|----------------------|--|------------|----------|--------------|-----------|-------------|---|-----|---------|------|-----------|------------|----|---|
| 232 | Low  | Euonymus, Emerald 'n Gold | Euonymus fortunei    | MED WATER, FS, , Perennial,                      | MED WATER  | FS       |              | Perennial |             |   | 4'  | 4'      |      |           |            |    | Feed: spring, summer. Prune to control growth. Growth rate: fast. Water: semi-moist.  |
| 204 | FS14 | Feverfew                  | Tanacetum parthenium | LOW WATER, FS-PS-Sh, Sum, Perennial, Naturalized | LOW WATER  | FS-PS-Sh | Sum          | Perennial | Naturalized |   | 18" |         |      |           |            |    | Daisy-like flowers, but small. Prefers full sun. Short-lived, bushy perennial. Some grow as annual. Long summer bloom. Most any soil. Avoid wet soil. Prefers sandy soil. Sow seeds late winter at 55 deg. <b>Divide plants or root basal cuttings in spring.</b> Insert softwood cuttings in early summer. <b>Self-seeds prolifically. DOES EXTREMELY WELL IN CONTAINERS - MAYBE ONLY CONTAINERS!</b> Combine w/ blanket flower. Dave's Garden - mixed reviews. Some love it. Naturalized in North America |
| 13  | GC   | Hen and Chicks            | Sempervivum tectorum | LOW WATER, FS, Sum, Perennial,                   | LOW WATER  | FS       | Sum          | Perennial |             |   | 4"  | 8"      |      |           |            |    | Divide by rhizomes, or leaf cuttings, also from seed.   |
| 218 | GC   | Hollyhock                 | Alcea rugosa         | HIGH WATER, FS, Sum, Biennial, Cultivar          | HIGH WATER | FS       | Sum          | Biennial  | Cultivar    |    | 5'  | 2'      | 1    | 17        | 70f        |    | Short-lived annual or biennial. 4-9', medium to high water -- keep off leaves. Average to soil. Hibiscus relative. Protected location. Full bloom 2nd yr. Pinch stalk tips for fuller plant. Cut  |
| 12  | PO1  | Iris, Dutch Eye of Tiger  | Iris hollandica      | , FS, Spr-Sum, ,                                 |            | FS       | Spr-Sum      |           |             |    | 24" | 4" wide |      |           |            |    | 3 Also called standard dwarf bearded iris.  |
| 19  | GC   | Lupine, Russel            | Lupinus hartwegii    | MED WATER, FS, Spr-Sum, Perennial, Cultivar      | MED WATER  | FS       | Spr-Sum      | Perennial | Cultivar    |   | 3'  | 2'      | 0.75 |           |            |    | fertilize monthly, can divide plants, stratification increases germination, water regularly best, full sun best, moderately rich soil best, look for dwarf & drought tolerant varieties. Blooms late spring, early summer.  |
| 25  | GC   | Lupine, Texas             | Lupinus texensis     | HIGH WATER, FS, Spr, Annual, Cultivar            | HIGH WATER | FS       | Spr          | Annual    | Cultivar    |  | 1'  | 8"      | 0.75 |           |            |    | Also Texas Bluebonnets. Average water needs.  |
| 202 | GR   | Lyme Grass                | Leymus arenarius     | LOW WATER, FS-PS, Spr-Sum-Fall, Perennial,       | LOW WATER  | FS-PS    | Spr-Sum-Fall | Perennial |             |  | 2'  | 2'      |      |           |            |    |   |
| 35  | GC   | Marigold, African         | Tagetes erecta       | MED WATER, FS, Spr-Sum-Fall, Annual, Cultivar    | MED WATER  | FS       | Spr-Sum-Fall | Annual    | Cultivar    |  | 10" | 8"      | 0.5  |           |            |    | any soil, regular water best. Height varies by cultivar -- up to 3 feet. Also called Mexican or Aztec Marigold.   |

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|------|------|---------------------------------|--|---|------------|-------|--------------|-----------|----------|---|------|------|------|-----------|------------|-----|---|
| 209  | GC   | Marigold, Pot                   | Calendula officinalis                    | MED WATER, FS, Spr-Sum-Fall, Annual, Cultivar       | MED WATER  | FS    | Spr-Sum-Fall | Annual    | Cultivar |    | 2'   | 2'   | 0.75 |           |            |     | Hardy annual. even watering best. From Europe. Uses: Salads, garnishes. Edible flowers  |
| 231  | GR   | Miscanthus Giganteus            | Miscanthus Giganteus                     | LOW WATER, FS-PS, Spr-Sum-Fall, Perennial,          | LOW WATER  | FS-PS | Spr-Sum-Fall | Perennial |          |    | 10'  | 4'   |      |           |            |     |   |
| 31   | GC   | Miscanthus, Zebra               | Miscanthus sinensis 'Zebrinus'           | LOW WATER, FS-PS, Fall, Perennial, Cultivar         | LOW WATER  | FS-PS | Fall         | Perennial | Cultivar |    | 7'   | 5'   |      |           |            |     |   |
| 227  | GC   | Nasturium                       | Tropaeolum majus                         | HIGH WATER, FS-PS, Sum, Annual, Cultivar            | HIGH WATER | FS-PS | Sum          | Annual    | Cultivar |    | 1'   | 1'   | 0.75 |           |            |     | Tropaeolum majus, the trailing type or T. minus, the bush type. High nitrogen reduces flowers - avoid over-fertilizing. Do best in cool, moist conditions. Full sun best. |
| 38   | FS14 | Petunia, Fordhook Favorites Mix | Petunia                                  | , FS, , Annual,                                     |            | FS    |              | Annual    |          |   |      | 12"  |      | 12        | 90         |     |   |
| 32.1 | GC   | Poppy, Oriental                 | Papaver orientale                        | HIGH WATER, FS, Spr, Perennial, Cultivar            | HIGH WATER | FS    | Spr          | Perennial | Cultivar |  | 2'   | 1.5' | 0.75 | 13        |            |     | flowers May-June. Can be either low maintenace of fickle.   |
| 413  | GC   | Purple Coneflower               | Echinacea purpurea                       | LOW WATER, FS-PS, Sum-Fall, Perennial, Native       | LOW WATER  | FS-PS | Sum-Fall     | Perennial | Native   |  | 2.5' | 18"  | 0.75 | 11 68f    | 75         | -40 | Avg soil. Native to Illinois. Sow when soil is warm. Start indoors for earlier bloom. See Rudbeckia, if no germ. 2-4 wks.   |
| 2    | GR   | Ribbon Grass                    | Phalaris arundinacea var. picta 'Feesey' | MED WATER, FS-PS, Spr-Sum-Fall, Perennial, Cultivar | MED WATER  | FS-PS | Spr-Sum-Fall | Perennial | Cultivar |  | 3'   | 2'   |      |           |            |     | Exotic invasive in midwest. Spreads rapidly by rhizomes. Plant in containers only. Prefers medium to wet, but drought tolerant.   |

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|-------|-----|------------------------------|--------------------------|---|------------|-------|--------------|-----------|----------|---|------|------|------|-----------|------------|----|--|
| 5     | GC  | Shasta Daisy                 | Leucanthe mum x superbum | LOW WATER, FS-PS, Sum-Fall, Perennial, Cultivar | LOW WATER  | FS-PS | Sum-Fall     | Perennial | Cultivar |  | 2'   | 1.5' | 0.75 | 18-68f    | 180-300    |    | Medium water best, do not overwater, resows freely. Germinate in LIGHT!<br>Same as purple coneflowers. SOAK SEEDS OVERNIGHT IN WARM WATER.<br>---<br>Mix Alaska with lady's mantle, salvias, star zinnias and coreopsis for a vibrant dramatic |
| 216   | GC  | Snapdragon                   | Antirrhinum majus        | HIGH WATER, FS-PS, Spr-Sum, Annual, Cultivar    | HIGH WATER | FS-PS | Spr-Sum      | Annual    | Cultivar |  | 8"   | 4"   | 0.33 |           |            |    | Average moisture, reseeds readily  |
| 15    | Low | Speedwell, Sunny Border Blue | Veronica spicata         | HIGH WATER, FS, Spr-Sum-Fall, Perennial,        | HIGH WATER | FS    | Spr-Sum-Fall | Perennial |          |   | 1.5' | 1.5' |      |           |            |    | Semi-moist, water regularly. Feed spring and summer. Fast growth.  |
| 33    | GC  | Sweet William                | Dianthus barbatus        | HIGH WATER, FS, Spr-Sum, Perennial, Cultivar    | HIGH WATER | FS    | Spr-Sum      | Perennial | Cultivar |  | 1.5' | 1.5' | 0.75 |           |            |    | Short lived perennial or biennial. Fertile soil, even moisture, full sun only  |
| 417.1 | GC  | Wild Flax                    | Linum lewisii            | LOW WATER, FS, Spr-Sum-Fall, Perennial, Native  | LOW WATER  | FS    | Spr-Sum-Fall | Perennial | Native   |  | 18"  | 18"  | 0.75 |           |            |    | Dry, sandy soil is best. Don't overwater. Native species. Native to western U.S., now found in Illinois.   |
| 4     | SFS | Zinnia, Aztec Red Bicolor    | Zinnia haageana          | , FS, , Annual,                                 |            | FS    |              | Annual    |          |  | 8"   | 1'   |      |           |            |    |  |
| 3     | SFS | Zinnia, Macarenia            | Zinnia elegans           | , FS, , Annual,                                 |            | FS    |              | Annual    |          |   | 2'   |      |      |           |            |    |  |