

## 2012 ANNUAL AND PERENNIAL ID LIST

### General rules:

1. The genus is always capitalized and the specific epithet is always in lower case
2. Common names should **not** be capitalized except for words that are proper nouns. If cultivar names are used as a part of the common name, they are capitalized.
3. Hybrid indicators should be a multiplication sign that is not italicized
  - a. interspecific hybrids are indicated by a small multiplication sign that immediately precedes the specific epithet
  - b. intergeneric hybrids are indicated by a large multiplication sign that immediately precedes the genus**However**, having explained how a hybrid is supposed to be written, it is often the convention that a space is inserted between the hybrid sign and the specific epithet or generic epithet to avoid confusion. For this competition, a space after the hybrid sign will be counted as correct.
4. Cultivars are in plain text, never italicized, enclosed by single quotes
5. Group names, if used, are in plain text (e.g. - *Primula* Pruhonicensis Hybrids)

### Other notes:

1. spelling is how you see it on the list UNLESS THERE IS A TYPOGRAPHICAL ERROR. In such cases the listed spelling and the correct spelling will be accepted
2. text in parentheses is for your information only and is not required on the test
3. only one common name is required for each plant
4. underlining of the genus and specific epithet is **not** required for the test

### **HARDY PERENIALS (PERENNIALS GROWN IN ZONE 6 AND COLDER)**

<i>Achillea filipendulina</i>	fernleaf yarrow
<i>Acorus gramineus</i>	Japanese sweet flag; grassy-leaved sweet flag
<i>Agastache foeniculum</i>	giant blue hyssop
<i>Agastache rupestris</i>	sunset hyssop
<i>Ajuga reptans</i>	ajuga; bugleweed
<i>Alcea rosea</i>	hollyhock
<i>Alchemilla mollis</i>	Lady's mantle
<i>Anemone</i> × <i>hybrida</i>	Japanese anemone; hybrid anemone
<i>Aquilegia</i> × <i>hybrida</i>	columbine
<i>Armeria maritima</i>	common thrift; sea thrift
<i>Artemisia schmidtiana</i> 'Silver Mound'	Silver Mound artemisia
<i>Asarum canadense</i>	wild ginger
<i>Asarum europaeum</i>	European wild ginger
<i>Asclepias tuberosa</i>	butterflyweed
<i>Aster novi-belgii</i>	Michaelmas daisy; New York aster
<i>Astilbe</i> hybrids	astilbe; false spirea
<i>Aurinia saxatilis</i>	basket-of-gold
<i>Baptisia australis</i>	blue false indigo; blue wild indigo
<i>Bergenia crassifolia</i>	Siberian tea; pigsqueak
<i>Boltonia asteroides</i>	boltonia; false aster
<i>Brunnera macrophylla</i>	Siberian bugloss; brunnera
<i>Campanula carpatica</i>	Carpathian bellflower
<i>Campanula persicifolia</i>	peach-leaved bellflower
<i>Centaurea montana</i>	mountain bluet; perennial cornflower
<i>Coreopsis grandiflora</i>	tickseed; large flowered coreopsis
<i>Coreopsis verticillata</i>	threadleaf coreopsis
<i>Delosperma nubigenum</i>	hardy ice plant
<i>Delphinium</i> hybrids	hybrid delphinium
<i>Chrysanthemum</i> × <i>grandiflorum</i>	chrysanthemum; garden mum; fall mum
<i>Dianthus gratianopolitanus</i>	cheddar pink
<i>Dianthus chinensis</i>	China pink; rainbow pink

<i>Dicentra eximia</i>	fringed bleeding heart
<i>Dicentra spectabilis</i>	bleeding heart; Japanese bleeding heart
<i>Digitalis purpurea</i>	foxglove
<i>Echinacea purpurea</i>	purple coneflower
<i>Echinops ritro</i>	globe thistle
<i>Epimedium</i> × <i>versicolor</i> ‘Sulphureum’	bicolor barrenwort
<i>Eupatorium purpureum</i>	Joe-Pye weed
<i>Gaillardia</i> × <i>grandiflora</i>	blanket flower; Indian blanket
<i>Galium odoratum</i>	sweet woodruff
<i>Gaura lindheimeri</i>	gaura; wand flower
<i>Geranium sanguineum</i>	bloodred geranium; bloody cranesbill
<i>Geranium</i> × <i>cantabrigiense</i> ‘Biokovo’	Biokovo geranium
<i>Gypsophila paniculata</i>	baby’s breath
<i>Helleborus</i> × <i>hybridus</i>	Lenten rose
<i>Hemerocallis</i> species and hybrids	daylily
<i>Heuchera</i> hybrids	coralbell; alumroot
<i>Hibiscus moscheutos</i>	hibiscus; rose mallow
<i>Houttuynia cordata</i> ‘Chameleon’	chameleon plant
<i>Hosta</i> species and hybrids	hosta; plantain lily
<i>Iberis sempervirens</i>	candytuft
<i>Kniphofia</i> hybrids	red hot poker; torch lily
<i>Lamium galeobdolan</i> ‘Variegatum’	variegated yellow archangel
<i>Lamium maculatum</i>	spotted deadnettle; lamium
<i>Lavandula angustifolia</i>	English lavender; lavender
<i>Leucanthemum</i> × <i>superbum</i>	Shasta daisy
<i>Liatris spicata</i>	liatris; gayfeather
<i>Limonium latifolium</i>	sea-lavender
<i>Liriope muscari</i>	liriope; big blue lilyturf
<i>Lobelia cardinalis</i>	cardinal flower
<i>Lupinus</i> Russell Hybrids	lupine
<i>Lysimachia nummularia</i>	creeping Jenny; moneywort
<i>Monarda didyma</i>	bee-balm; bergamot
<i>Nepeta</i> × <i>faassenii</i>	catmint
<i>Pachysandra terminalis</i>	pachysandra; Japanese spurge
<i>Pachysandra procumbens</i>	Allegheny spurge
<i>Paeonia</i> hybrids	peony; Chinese peony
<i>Papaver orientale</i>	Oriental poppy
<i>Penstemon</i> species and hybrids	penstemon; beardtongue
<i>Perovskia atriplicifolia</i>	Russian sage
<i>Phlox paniculata</i>	garden phlox; perennial phlox
<i>Phlox subulata</i>	ground pink; moss pink
<i>Platycodon grandiflorus</i>	balloon flower
<i>Polygonatum odoratum</i> ‘Variegatum’	variegated Solomon’s seal
<i>Primula</i> × <i>polyantha</i>	polyanthus primrose
<i>Pulmonaria longifolia</i>	long-leafed lungwort
<i>Rudbeckia fulgida</i> ‘Goldsturm’	Goldsturm black-eyed Susan
<i>Salvia</i> × <i>sylvestris</i>	perennial salvia (formerly <i>Salvia nemorosa</i> )
<i>Santolina chamaecyparissus</i>	lavender cotton
<i>Santolina rosmarinifolia</i>	green lavender cotton
<i>Scabiosa columbaria</i>	pincushion flower
<i>Sedum</i> hybrids	showy sedum; showy stonecrop (upright form) (syn. <i>Hylotelephium</i> )
<i>Sedum spurium</i>	two row sedum; two row stonecrop (prostrate form) (syn. <i>Phedimus spurium</i> )
<i>Sempervivum</i> species and hybrids	hens-and-chicks
<i>Stachys byzantina</i>	lamb’s ear

Stokesia laevis  
Teucrium chamaedrys  
Thymus praecox  
Tiarella wherryi  
Tricyrtis hirta  
Verbena canadensis  
Veronica spicata  
Vinca minor

Stokes aster  
germander  
creeping thyme  
foamflower  
toadlily  
spreading verbena  
spike speedwell  
periwinkle; vinca vine

**ANNUALS/TENDER PERENIALS (PERENNIALS GROWN AS “ANNUALS” IN CLIMATES COLDER THAN ZONE 6)**

Agave victoriae-reginae	Queen Victoria agave
Ageratum houstonianum	Mexican ageratum; flossflower
Alocasia species and hybrids	elephant ear
Alternanthera dentata	calico plant; Joseph's coat
Angelonia angustifolia	summer snapdragon
Antirrhinum majus	snapdragon
Asparagus densiflorus Sprengeri group	asparagus fern
Begonia × semperflorens-cultorum	fibrous begonia; wax begonia
Brassica oleracea	ornamental kale
Browallia speciosa	browallia
Caladium bicolor	caladium (tuber)
Calendula officinalis	pot marigold; calendula
Calibrachoa hybrids	trailing petunia; calibrachoa
Catharanthus roseus	vinca; rose periwinkle; Madagascar periwinkle
Celosia argentea	cockscomb; celosia
Cleome hassleriana	cleome; spider flower
Cosmos sulphureus	cosmos; yellow cosmos
Cuphea hyssopifolia	Mexican heather; false heather
Diascia hybrids	twinspur
Eschscholzia californica	California poppy
Exacum affine	exacum; Persian violet
Gazania rigens	treasure flower; gazania
Gerbera jamesonii	gerbera daisy; Transvaal daisy
Gomphrena globosa	globe amaranth
Graptophyllum pictum	caricature plant
Helichrysum bracteatum	strawflower (syn. Bracteata bracteatum; Xerochrysum bracteatum)
Hypoestes phyllostachya	polka-dot plant; freckle face
Impatiens walleriana	impatiens; sultana; busy Lizzie
Impatiens hawkeri	New Guinea impatiens
Ipomoea batatas 'Black Heart'	Black Heart sweet potato vine
Ipomoea batatas 'Margarita'	Margarita sweet potato vine
Kalanchoe thyrsiflora	paddle plant; desert cabbage
Lantana camara	lantana
Lobelia erinus	lobelia
Lobularia maritima	sweet alyssum
Melampodium paludosum	melampodium
Mirabilis jalapa	four-o'clock
Nicotiana alata	flowering tobacco; nicotiana
Ocimum basilicum	basil; sweet basil; common basil
Ophiopogon japonicus	dwarf lilyturf; mondo grass; monkey grass
Pelargonium × hortorum	geranium; bedding geranium; zonal geranium
Pelargonium peltatum	ivy-leaved geranium
Pentas lanceolata	pentas; Egyptian star cluster
Petunia × hybrida	petunia; garden petunia
Phlox drummondii	annual phlox

<i>Portulaca grandiflora</i>	moss rose; portulaca
<i>Plectranthus fosteri</i>	plectranthus
<i>Rudbeckia hirta</i>	black-eyed Susan; gloriosa daisy; yellow ox-eye daisy
<i>Salvia farinacea</i>	mealycup sage
<i>Salvia splendens</i>	scarlet sage; annual salvia
<i>Sanvitalia procumbens</i>	creeping zinnia
<i>Scaevola aemula</i>	fan flower
<i>Senecio cineraria</i>	dusty miller
<i>Senecio mandraliscae</i>	blue chalk sticks
<i>Sutera grandiflora</i>	bacopa
<i>Setcreasea pallida</i>	purple heart (syn. <i>Tradescantia</i> )
<i>Solenostemon scutellarioides</i>	coleus (formerly <i>Coleus</i> )
<i>Strobilanthes dyerianus</i>	Persian shield
<i>Tagetes erecta</i>	African marigold
<i>Tagetes patula</i>	French marigold
<i>Viola</i> × <i>wittrockiana</i>	pansy
<i>Zinnia angustifolia</i>	narrow leaf zinnia
<i>Zinnia elegans</i>	garden zinnia

### **BULBS, CORMS, TUBERS, RHIZOMES**

<i>Agapanthus</i> species and hybrids	African lily; lily of the Nile (rhizome)
<i>Allium</i> species and hybrids.	allium; ornamental onion (bulb)
<i>Canna</i> × <i>generalis</i>	canna; canna lily (rhizome)
<i>Convallaria majalis</i>	lily-of-the-valley (rhizome)
<i>Crocus</i> species and hybrids	crocus (corm)
<i>Dahlia</i> × <i>hortensis</i>	dahlia; garden dahlia (tuber)
<i>Hyacinthus orientalis</i>	common hyacinth (bulb)
<i>Iris</i> hybrids	bearded iris; hybrid iris (rhizome)
<i>Iris sibirica</i>	Siberian iris (rhizome)
<i>Lilium</i> species and hybrids	lily (bulb)
<i>Muscari armeniacum</i>	grape hyacinth (bulb)
<i>Narcissus</i> species and hybrids	narcissus; daffodil; jonquil (bulb)
<i>Tulipa</i> species and hybrids	tulip (bulb)

### **WATER PLANTS**

<i>Cyperus alternifolius</i>	umbrella palm
<i>Nelumbo nucifera</i>	sacred lotus (floating)
<i>Nymphaea</i> hybrids	waterlily (floating)
<i>Pontederia cordata</i>	pickerel rush, pickerel plant (emergent/marginal)
<i>Sarracenia</i> species and hybrids	pitcher plant (bog)

### **GRASSES**

<i>Calamagrostis</i> × <i>acutiflora</i>	feather reed grass
<i>Chasmanthium latifolium</i>	northern sea oats
<i>Festuca glauca</i>	blue fescue
<i>Miscanthus sinensis</i>	Chinese silver grass; maidengrass
<i>Nassella tenuissima</i>	needle grass, tussock grass, Mexican feather grass (syn. <i>Stipa</i> )
<i>Panicum virgatum</i>	switch grass; panic grass
<i>Pennisetum alopecuroides</i>	fountain grass
<i>Pennisetum setaceum</i> 'Rubrum'	purple fountain grass
<i>Schizachyrium scoparium</i>	little bluestem

### **FERNS**

<i>Adiantum pedatum</i>	maidenhair fern
<i>Asplenium bulbiferum</i>	mother fern
<i>Athyrium niponicum</i> 'Pictum'	Japanese painted fern

Cyrtomium fortunei  
Dryopteris erythrosora  
Matteuccia struthiopteris  
Osmunda cinnamomea  
Osmunda regalis  
Polystichum acrostichoides  
Polystichum munitum  
Rumohra adiantiformis

holly fern  
autumn fern; red shield-fern  
ostrich fern  
cinnamon fern  
regal fern  
Christmas fern  
western sword fern  
leather fern

2012