

## Horticulture Contest ID List

### NURSERY AND LANDSCAPE PLANTS—Alphabetical by Scientific Name

001. *Abelia x grandiflora* (Glossy Abelia)
002. *Acer palmatum* cv. (Japanese Maple)
003. *Acer platanoides* cv. (Norway Maple)
004. *Acer rubrum* cv. (Red Maple)
005. *Acer saccharinum* (Silver Maple)
006. *Acer saccharum* cv. (Sugar Maple)
007. *Ajuga reptans* cv. (Carpet Bugle)
008. *Aquilegia x hybrida* cv. (Columbine)
009. *Berberis* sp. and cv. (Barberry)
010. *Betula nigra* (River Birch)
011. *Buchloe dactyloides* (Buffalograss)
012. *Buxus* sp. and cv. (Boxwood)
013. *Catalpa* sp. (Catalpa)
014. *Cedrus atlantica* 'Glauca' (Blue Atlas Cedar)
015. *Celtis occidentalis* (Hackberry)
016. *Cercis canadensis* (Redbud)
017. *Chaenomeles speciosa* (Japanese Quince)
018. *Clematis* hybrid (Clematis)
019. *Colchicum autumnale* (Crocus)
020. *Cornus florida* cv. (Flowering Dogwood)
021. *Cotoneaster* sp. (Cotoneaster)
022. *Crataegus phaenopyrum* (Washington Hawthorn)
023. *Cynodon dactylon* (Bermudagrass)
024. *Echinacea purpurea* (Purple Coneflower)
025. *Euonymus alatus* (Winged Euonymus)
026. *Euonymus fortunei* cv. (Wintercreeper)
027. *Festuca* sp. (Fescue)
028. *Forsythia x intermedia* cv. (Border Forsythia)
029. *Fraxinus* sp. (Ash)
030. *Ginkgo biloba* (Ginkgo, Maidenhair Tree)
031. *Gleditsia triacanthos* var. *inermis* (Thornless Honeylocust)
032. *Gymnocladus dioica* (Kentucky Coffeetree)
033. *Hedera helix* cv. (English Ivy)
034. *Hemerocallis* sp. and cv. (Daylily)
035. *Hibiscus syriacus* (Rose-of-Sharon)
036. *Hosta x hybrida* cv. (Plantain Lily)
037. *Hyacinthus orientalis* (Hyacinth)
038. *Hydrangea macrophylla* (Bigleaf Hydrangea)
039. *Hydrangea quercifolia* (Oakleaf Hydrangea)
040. *Ilex* sp. (Holly)
041. *Iris x germanica florentina* cv. (Bearded Iris)
042. *Juglans nigra* (Black Walnut)
043. *Juniperus* sp. (Juniper)
044. *Koeleruteria paniculata* (Goldenraintree)
045. *Lagerstroemia indica* cv. (Crapemyrtle)
046. *Leucanthemum x superbum* cv. (Shasta Daisy)
047. *Liquidambar styraciflua* (Sweetgum)
048. *Liriodendron tulipifera* (Tuliptree)
049. *Lonicera japonica* (Japanese Honeysuckle)
050. *Maclura pomifera* (Osage Orange)
051. *Magnolia x soulangiana* (Saucer Magnolia)
052. *Mahonia aquifolium* (Oregon Grapeholly)
053. *Malus* sp. and cv. (Flowering Crabapple)
054. *Morus* sp. (Mulberry)
055. *Myrica pensylvanica* (Bayberry)
056. *Nandina domestica* (Heavenly Bamboo)
057. *Narcissus pseudonarcissus* cv. (Daffodil)
058. *Pachysandra terminalis* (Japanese Spurge)
059. *Paeonia hybrida* cv. (Peony)
060. *Parthenocissus tricuspidata* (Boston Ivy)
061. *Philadelphus coronarius* (Sweet Mockorange)
062. *Picea abies* (Norway Spruce)
063. *Picea pungens* cv. (Colorado Blue Spruce)
064. *Pinus mugo* (Mugo Pine)
065. *Pinus nigra* (Austrian Pine)
066. *Pinus ponderosa* (Ponderosa Pine)
067. *Pinus strobus* (Eastern White Pine)
068. *Pinus sylvestris* (Scots Pine)
069. *Platanus occidentalis* (Sycamore)
070. *Poa pratensis* (Kentucky Bluegrass)
071. *Populus deltoides* (Cottonwood)
072. *Potentilla fruticosa* (Shrubby Cinquefoil)
073. *Prunus serrulata* (Japanese Flowering Cherry)
074. *Pyracantha coccinea* (Firethorn)
075. *Pyrus calleryana* (Callery Pear)
076. *Quercus macrocarpa* (Burr Oak)
077. *Quercus palustris* (Pin Oak)
078. *Quercus rubra* (Red Oak)
079. *Rhododendron* sp. and cv. (Azalea)
080. *Rhus* sp. (Sumac)
081. *Rosa* sp. (Landscape/Shrub Rose)
082. *Rudbeckia hirta* (Rudbeckia)
083. *Salix* sp. (Willow)
084. *Sedum* sp. (Sedum)
085. *Sempervivum tectorum* (Hen and Chicks)
086. *Spiraea* sp. and cv. (Spirea)
087. *Syringa vulgaris* cv. (Common Lilac)
088. *Taxodium distichum* (Baldcypress)
089. *Taxus* sp. and cv. (Yew)
090. *Thuja occidentalis* cv. (American Arborvitae)
091. *Tilia* sp. (Linden)
092. *Tulipa* sp. and cv. (Tulip)
093. *Ulmus americana* (American Elm)
094. *Ulmus parvifolia* (Chinese Elm)
095. *Ulmus pumila* (Siberian Elm)
096. *Viburnum* sp. (Viburnum)
097. *Vinca minor* (Periwinkle)
098. *Weigela florida* cv. (Old-fashioned Weigela)
099. *Wisteria sinensis* (Chinese Wisteria)
100. *Yucca filamentosa* (Adam's Needle Yucca)

**Horticulture Contest ID List**  
**NURSERY AND LANDSCAPE PLANTS—Alphabetical by Common Name**

01. Abelia, Glossy (*Abelia x grandiflora*)
90. Arborviate, American (*Thuja occidentalis* cv.)
029. Ash (*Fraxinus* sp.)
079. Azalea (*Rhododendron* sp. and cv.)
088. Baldcypress (*Taxodium distichum*)
56. Bamboo, Heavenly (*Nandina domestica*)
09. Barberry (*Berberis* sp. and cv.)
055. Bayberry (*Myrica pensylvanica*)
23. Bermudagrass (*Cynodon dactylon*)
10. Birch, River (*Betula nigra*)
070. Bluegrass, Kentucky (*Poa pratensis*)
012. Boxwood (*Buxus* sp. and cv.)
11. Buffalograss (*Buchloe dactyloides*)
007. Bugle, Carpet (*Ajuga reptans* cv.)
13. Catalpa (*Catalpa* sp.)
14. Cedar, Blue Atlas (*Cedrus atlantica* 'Glauca')
73. Cherry, Japanese Flowering (*Prunus serrulata*)
072. Cinquefoil, Shrubby (*Potentilla fruticosa*)
18. Clematis (*Clematis* hybrid)
032. Coffeetree, Kentucky (*Gymnocladus dioicus*)
008. Columbine (*Aquilegia x hybrida* cv.)
24. Coneflower, Purple (*Echinacea purpurea*)
021. Cotoneaster (*Cotoneaster* sp.)
071. Cottonwood (*Populus deltoides*)
053. Crabapple, Flowering (*Malus* sp. and cv.)
45. Crapemyrtle (*Lagerstroemia indica* cv.)
19. Crocus (*Colchicum autumnale*)
57. Daffodil (*Narcissus pseudonarcissus* cv.)
46. Daisy, Shasta (*Leucanthemum x superbum* cv.)
034. Daylily (*Hemerocallis* sp. and cv.)
20. Dogwood, Flowering (*Cornus florida* cv.)
93. Elm, American (*Ulmus americana*)
94. Elm, Chinese (*Ulmus parvifolia*)
95. Elm, Siberian (*Ulmus pumila*)
25. Euonymus, Winged (*Euonymus alatus*)
027. Fescue (*Festuca* sp.)
74. Firethorn (*Pyracantha coccinea*)
028. Forsythia, Border (*Forsythia x intermedia* cv.)
030. Ginkgo, Maidenhair Tree (*Ginkgo biloba*)
044. Goldenraintree (*Koeleruteria paniculata*)
052. Grapeholly, Oregon (*Mahonia aquifolium*)
15. Hackberry (*Celtis occidentalis*)
022. Hawthorn, Washington (*Crataegus phaenopyrum*)
085. Hen and Chicks (*Sempervivum tectorum*)
040. Holly (*Ilex* sp.)
031. Honeylocust, Thornless (*Gleditsia triacanthos* var. *inermis*)
049. Honeysuckle, Japanese (*Lonicera japonica*)
37. Hyacinth (*Hyacinthus orientalis*)
38. Hydrangea, Bigleaf (*Hydrangea macrophylla*)
39. Hydrangea, Oakleaf (*Hydrangea quercifolia*)
041. Iris, Bearded (*Iris x germanica florentina* cv.)
60. Ivy, Boston (*Parthenocissus tricuspidata*)
033. Ivy, English (*Hedera helix* cv.)
043. Juniper (*Juniperus* sp.)
087. Lilac, Common (*Syringa vulgaris* cv.)
036. Lily, Plantain (*Hosta x hybrida* cv.)
91. Linden (*Tilia* sp.)
051. Magnolia, Saucer (*Magnolia x soulangiana*)
02. Maple, Japanese (*Acer palmatum* cv.)
03. Maple, Norway (*Acer platanoides* cv.)
04. Maple, Red (*Acer rubrum* cv.)
05. Maple, Silver (*Acer saccharinum*)
06. Maple, Sugar (*Acer saccharum* cv.)
61. Mockorange, Sweet (*Philadelphus coronarius*)
054. Mulberry (*Morus* sp.)
76. Oak, Burr (*Quercus macrocarpa*)
77. Oak, Pin (*Quercus palustris*)
78. Oak, Red (*Quercus rubra*)
050. Orange, Osage (*Maclura pomifera*)
75. Pear, Callery (*Pyrus calleryana*)
059. Peony (*Paeonia hybrida* cv.)
97. Periwinkle (*Vinca minor*)
065. Pine, Austrian (*Pinus nigra*)
067. Pine, Eastern White (*Pinus strobus*)
064. Pine, Mugo (*Pinus mugo*)
066. Pine, Ponderosa (*Pinus ponderosa*)
068. Pine, Scots (*Pinus sylvestris*)
017. Quince, Japanese (*Chaenomeles speciosa*)
16. Redbud (*Cercis canadensis*)
035. Rose-of-Sharon (*Hibiscus syriacus*)
81. Rose, Landscape/Shrub (*Rosa* sp.)
82. Rudbeckia (*Rudbeckia hirta*)
084. Sedum (*Sedum* sp.)
086. Spirea (*Spiraea* sp. and cv.)
063. Spruce, Colorado Blue (*Picea pungens* cv.)
62. Spruce, Norway (*Picea abies*)
58. Spurge, Japanese (*Pachysandra terminalis*)
080. Sumac (*Rhus* sp.)
47. Sweetgum (*Liquidambar styraciflua*)
069. Sycamore (*Platanus occidentalis*)
92. Tulip (*Tulipa* sp. and cv.)
48. Tuliptree (*Liriodendron tulipifera*)
96. Viburnum (*Viburnum* sp.)
042. Walnut, Black (*Juglans nigra*)
98. Weigela, Old-fashioned (*Weigela florida* cv.)
83. Willow (*Salix* sp.)
26. Wintercreeper (*Euonymus fortunei* cv.)
99. Wisteria, Chinese (*Wisteria sinensis*)
089. Yew (*Taxus* sp. and cv.)
100. Yucca, Adam's Needle (*Yucca filamentosa*)

# Nursery/Landscape Equipment and Supplies Practicum Identification List

<u>No.</u>	<u>Item Name</u>	<u>No.</u>	<u>Item Name</u>
1	anvil-and-blade pruner	41	mist nozzle (mist bed)
2	ball cart (B&B truck)	42	mower blade balancer
3	bark mulch	43	nursery container
4	bow saw	44	oscillating sprinkler
5	broadcast (cyclone) spreader	45	peat moss
6	bubbler head, irrigation	46	pick
7	bulb planter	47	planting/earth/soil auger
8	bunker rake	48	pole pruner
9	burlap	49	polyethylene pipe
10	compressed air sprayer tank pressurized	50	pop-up irrigation head
11	core aerifier	51	post-hole digger
12	chain saw	52	power blower
13	cut-off machine	53	power hedge trimmer
14	drip emitter, irrigation	54	pot-in-pot units
15	dry-lock wall block	55	pump sprayer tank not pressurized
16	edger (power or hand)	56	propagation mat
17	edging	57	pruning saw
18	erosion netting	58	reel mower
19	fertilizer injector	59	resin-coated fertilizer
20	fertilizer tablet	60	rotary mower
21	garden (spading) fork	61	rototiller
22	garden (bow) rake	62	round point shovel
23	grafting band	63	scoop shovel
24	grafting knife	64	shade fabric
25	granular fertilizer	65	sharpening stone
26	gravity (drop) spreader	66	siphon proportioner
27	ground (pelleted) limestone	67	soaker hose
28	hedge shears	68	soil sampling tube
29	hoe	69	solenoid valve
30	hook-and-blade (bypass) pruners	70	spade
31	hose-end repair fitting	71	sphagnum moss
32	hose-end sprayer	72	square point (flat) shovel
33	hose-end washer	73	string trimmer
34	hose repair coupling	74	thatch rake
35	impact sprinkler	75	tree caliper
36	landscape fabric	76	tree wrap
37	leaf rake	77	trowel
38	loppers	78	vertical mower
39	mattock	79	water breaker
40	measuring wheel	80	wire tree basket

# Nursery/Landscape Pests, Disorders, and Beneficial Insects Practicum

## Identification List

\*Numbering is continuous for JudgingCard scoring form\*

### Insects

- 81 Aphid
- 82 Bagworm
- 83 10
- 84 Leafhopper
- 85 Leaf Miner
- 86 Scale
- 87 Spider Mite
- 88 Snail/Slug
- 89 Whitefly
- 90 White Grub

### Diseases

- 91 Anthracnose
- 92 Apple Scab
- 93 Black Spot
- 94 Botrytis
- 95 Canker
- 96 Cedar-Apple Rust
- 97 Crown Gall
- 98 Fireblight
- 99 Powdery Mildew
- 100 Root Rot

### Weeds

- 101 Annual Bluegrass
- 102 Broadleaf Plantain
- 103 Buckthorn Plantain
- 104 Chickweed
- 105 Crabgrass
- 106 Dandelion
- 107 Henbit
- 108 Nutsedge
- 109 Oxalis
- 110 Purslane
- 111 Clovers

### Physiological Problems

- 112 Frost/Freeze Injury
- 113 Iron Deficiency
- 114 Leaf Scorch (drought/winter burn)
- 115 Nitrogen Deficiency
- 116 Pot-Bound Roots
- 117 String Trimmer Injury
- 118 2, 4-D Injury

### Beneficial Insects

- 119 Praying Mantis
- 120 Lady Beetle
- 121 Paper Wasp
- 122 Lacewing
- 123 Spider