

# PLANTS ATTRACTIVE TO WILD BIRDS

Hardy in the Billings, Montana area

## TALL SHRUBS

| SPECIES   | WIDE  | TALL  | SUN, WATER, SEASON      |
|---|-------|-------|-------------------------|
| Buckthorn, Glossy<br><i>Rhamnus frangula</i>          | 6-8   | 12    | Sn Sh • D • Su F        |
| Buckthorn, Native<br><i>Rhamnus sp.</i>               | 6-8   | 8-12  | Sn Sh • D • Su F        |
| Buffaloberry, Native<br><i>Shepherdia argentea</i>    | 6-8   | 8-12  | Sn Sh • D • Su F        |
| Chokecherry, Native<br><i>Prunus virginiana</i>       | 10    | 15    | Sn Sh • M D • Su F      |
| Dogwood, Red-osier<br><i>Cornus stolonifera</i>       | 5-8   | 6-8   | Sn Sh • M • Su F        |
| Elderberry, Native<br><i>Sambucus canadensis</i>      | 6-8   | 6-8   | Sn Sh • M • Su          |
| Hazelnut, Common<br><i>Corylus americana</i>          | 6-8   | 8-10  | Sn Sh • M D • Su F      |
| Lilac, Preston<br><i>Syringa X Prestoniae</i>         | 6-8   | 8-10  | Sn Sh • M D • Su F W    |
| Maple, Rocky Mountain<br><i>Acer glabrum</i>          | 12    | 12    | Sn Sh • M • Su F        |
| Mountain Ash, Native<br><i>Sorbus scopulina</i>       | 10-15 | 15-22 | Sn Sh • M • Su F W      |
| Privet, Cheyenne<br><i>Ligustrum vulgare</i>          | 4-6   | 6-8   | Sn Sh • M D • Sp Su F W |
| Sea Buckthorn<br><i>Hippophae rhamnoides</i>          | 15    | 18    | Sn Sh • M D • Su F W    |
| Serviceberry, Native<br><i>Amelanchier canadensis</i> | 6-8   | 10-12 | Sn Sh • M D • Su F      |
| <b>VIBURNUMS</b>                                      |       |       |                         |
| American Cranberry bush<br><i>Viburnum trilobum</i>   | 6-8   | 6-10  | Sn Sh • M • Su F        |
| Arrowwood<br><i>Viburnum dentatum</i>                 | 8     | 8     | Sn Sh • M • Su F        |

Growing conditions key: Sn = sun; Sh = shade; M = moist; D = dry.  
 Fruiting season key: Sp = spring; Su = summer; F = fall; W = winter.

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|---|------|------|--------------------|
| European Cranberry bush<br><i>Viburnum opulus</i> | 7-9  | 8    | Sn Sh • M • Su F   |
| Wayfaring tree<br><i>Viburnum lantana</i>         | 8-10 | 8-10 | Sn Sh • M • Su F   |

## LOW SHRUBS

|  |       |      |                         |
|--|-------|------|-------------------------|
| Barberry, Korean<br><i>Berberis sp.</i>              | 3-4   | 5-6  | Sn Sh • D • Su F        |
| Barberry, Japanese<br><i>Berberis thunbergii</i>     | 4-6   | 4-5  | Sn Sh • D • Su          |
| Caragana, Dwarf<br><i>Caragana pygmaea</i>           | 3-4   | 3-4  | Sn Sh • M D • Su F      |
| Cherry, Mongolian<br><i>Prunus mongolica</i>         | 5-6   | 3-4  | Sn Sh • M D • Su F      |
| Cherry, Nanking<br><i>Prunus tomentosa</i>           | 4     | 4    | Sn Sh • M D • Su        |
| Cherry, Prinsepia<br><i>Prinsepia sinensis</i>       | 5     | 5    | Sn Sh • M D • Su F      |
| Cotoneaster, Peking<br><i>Cotoneaster acutifolia</i> | 5-8   | 6-9  | Sn Sh • M D • Su F W    |
| Current, Native<br><i>Ribes odoratum</i>             | 3-4   | 4-6  | Sn Sh • M • Su F W      |
| Gooseberry, Native<br><i>Ribes sp.</i>               | 4-6   | 3-5  | Sn Sh • M • Su F W      |
| Mockorange, Native<br><i>Philadelphus lewisii</i>    | 4-6   | 7    | Sn Sh • M D • Su F      |
| Oregon Grape, Native<br><i>Mahonia rapens</i>        | 8-12" | 4-6" | Sn Sh • D • Su F        |
| Raspberry<br><i>Rubus sp.</i>                        | 3-5   | 3-5  | Sn Sh • M • Su F        |
| Rose, Native<br><i>Rosa rugosa</i>                   | 4-5   | 5    | Sn Sh • M D • Sp Su F W |

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## LOW SHRUBS (continued)

| SPECIES   | WIDE | TALL | SUN, WATER, SEASON |
|---|------|------|--------------------|
| Sagebrush, Native<br><i>Artemisia</i> sp.               | 2-4  | 1-4  | Sn • D             |
| Snowberry, Native<br><i>Symphoricarpos occidentalis</i> | 3-5  | 3    | Sh • M • Su F W    |
| Sumac, Native skunkbush<br><i>Rhus trilobata</i>        | 4-5  | 4-5  | Sn Sh • D • Su F W |

## VINES

|  |   |    |                  |
|--|---|----|------------------|
| Bittersweet, American<br><i>Celastrus scandens</i>     |   | 20 | Sn               |
| Clematis, Native<br><i>Clematis</i> sp.                |   | 10 | Sn Sh • D        |
| Grape, Native riverbank<br><i>Vitis riparia</i>        |   |    | Sn Sh • M • Su F |
| Matrimony Vine<br><i>Lycium halimifolium</i>           | 8 | 5  | Sn Sh • M D      |
| Virginia Creeper<br><i>Parthenocissus quinquefolia</i> |   |    | Sn Sh • M • F    |

## LARGE TREES

|  |                    |       |                         |
|--|--------------------|-------|-------------------------|
| Ash, Green (female)<br><i>Fraxinus pennsylvanica</i>     | 30                 | 40    | Sn Sh • M D • Sp Su F W |
| Birch, Native Black Fountain<br><i>Betula fontinalis</i> | 12-18              | 25-30 | Sn Sh • M • Su F        |
| Cherry, Black<br><i>Prunus serotina</i>                  | 25-30              | 40    | Sn Sh • M D • Su F      |
| Maple, Norway<br><i>Acer platnoides</i>                  | Depends on variety |       | Sn Sh • M • Su F        |
| Oak, Bur<br><i>Quercus macrocarpa</i>                    | 25                 | 30-50 | Sn Sh • M D • F         |
| Pine, Ponderosa<br><i>Pinus ponderosa</i>                | 30-35              | 80    | Sn Sh • D • F           |

| SPECIES                                       | WIDE               | TALL | SUN, WATER, SEASON |
|---|--------------------|------|--------------------|
| Poplars and Cottonwoods<br><i>Populus</i>     | Depends on variety |      | Sn Sh • M • F      |
| Spruce, Colorado Blue<br><i>Picea pungens</i> | 20-25              | 60   | Sn Sh • M • F      |
| Walnut, Black<br><i>Juglans nigra</i>         | 30                 | 40   | Sn Sh • M • F      |
| Willow<br><i>Salix</i>                        | Depends on variety |      | Sn Sh • M          |

## SMALL TREES

|  |       |       |                         |
|--|-------|-------|-------------------------|
| Aspen, Quaking<br><i>Populus tremuloides</i>           | 15    | 30    | Sn Sh • M               |
| Crabapple, Flowering<br>Kerr Rosybloom                 | 12    | 18-22 | Sn Sh • M D • Sp Su F W |
| Hawthorn, Douglas<br><i>Crataegus</i>                  | 12    | 15    | Sn Sh • D • Sp Su F W   |
| Juniper, Rocky Mountain<br><i>Juniperus scopulorum</i> | 5-10  | 30    | Sn Sh • D • Sp Su F W   |
| Mayday Tree<br><i>Prunus padus</i>                     | 12-15 | 18-25 | Sn Sh • M D • Su F      |
| Mountain Ash, American<br><i>Sorbus americana</i>      | 20    | 30    | Sn Sh • M • Su F W      |
| Mountain Ash, European<br><i>Sorbus aucuparia</i>      | 20    | 25    | Sn Sh • M • Su F W      |
| Pine, Limber<br><i>Pinus flexilis</i>                  | 20-30 | 35    | Sn Sh • M D • Su F      |
| Plums, Native and cultivated<br><i>Prunus</i> sp.      | 8     | 12    | Sn Sh • M D • Su F      |
| Sumac, Smooth<br><i>Rhus glabra</i>                    | 4-5   | 15    | Sn Sh • M D • Su F      |
| Sumac, Staghorn<br><i>Rhus typhina</i>                 | 5-10  | 15    | Sn Sh • M D • Su F      |

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