BROWN BROTHERS COMPANY

Trees and Plants Attractive to Birds

(From 1925 Brown Bros. Co. catalogue with notations added concerning invasive caveats for natural areas or in the garden)

| A -Very hardy. | E - Slow in growth. |
|--|--------------------------------------|
| B - Requires a sheltered position. Prefers a moist soil. | F -Prefers a moist soil |
| C -Requires protection until well established. | G-Thrives in any good soil. |
| D -Rapid in growth. | H-Thrives best in a light warm soil. |

| Botanical Name | Common Name | Ultimate height in feet | Remarks | Fruit Available |
|-----------------------------------|--|-------------------------|-------------|-----------------|
| DECIDUOUS TREE | | | | |
| Acer Negundo | Ash Leaved Maple or Box Elder | 40-50 | A. D.G. | Sept to March |
| Celtis Occidentalis | Nettle Tree or Hackberry | 40 | A. D. G. | Entire year |
| Cornus Florida | White Flowering Dogwood | 20 | B. C. H. | Aug. to Dec. |
| Crataegus Coccinea | Scarlet Fruited Thorn | 15 | A. D. G. | Oct. to April |
| Crataegus Crus Calli | Cockspur Thorn | 12 | A. G. | Sept to March |
| Fraxinus Americana | American Ash | 50-60 | A. D. G. | Sept to Jany. |
| Morus Alba | White Mulberry* | 30-40 | A. D. G. | June to Aug. |
| Morus Rubra | Red Mulberry | 50-60 | A. D. G. | June to Sept. |
| Morus Tartarica | Russian Mulberry | 30-40 | A. D. G. | June to Sept. |
| Prunus Pennsylvanica | Bird Cherry | 8 | A. E. G. | June to Oct. |
| Prunus Virginica | Choke Cherry | 6-8 | A. D. G. | June to Oct. |
| Pyrus Floribunda Atrosanguinea | Flowering Crab | 10-15 | A. D. G. | June to Oct. |
| Pyrus Angustifolia | Bechtels Double Flowering Crab | 10-15 | A. G. | June to Oct. |
| Rhus Cotinus | Purple Fringe or Smoke Tree | 8-10 | A. C. E. G. | Entire year |
| Rhus Clabra | Smooth Sumach | 15 | A. D. G. | Entire year |
| Rhus Typhina | Stag Horn Sumach | 8-10 | A. D. G. | Entire year |
| Sorbus Americana | American Mountain Ash | 20-30 | A. D. G. | July to March |
| EVERGREENS | | | | |
| Juniperus Virginiana | Red Cedar 20-30 | A.D. G. | Entire year | |
| Picea Excelsa | Norway Spruce (better to use only native spruce – Colorado Blue) | 50-75 | A.D. G. | Oct. to March |
| Tsuga Canadensis | American Hemlock | 60-70 | B. C. D.F. | Oct. to March |
| | | | | |
| VINES | | | | |
| Ampelopsis Quinquefolia | Woodbine Virginia Creeper or American Ivy. | 20 | A. D. G. | Aug. to Feb. |
| Celastrus Scandens | Bittersweet | 20 | A.D. G. | Oct. to April |
| Euonymus Radicans Vegetus | Evergreen Bittersweet | 20 | A.E. G. | Oct. to April |
| Vitis Cordifolia | Frost Grape (native weed) | 20-30 | A. G. | July to Oct. |
| SHRUBS | | | | |
| Amelanchier Canadensis | Shad Bush or June berry | 10-15 | A. G. | June to Oct. |
| Berberis Thunbergii | Japanese Barberry* | 3-4 | A.D. G. | Entire year |

| Callicarpa Purpurea | Beauty Fruit | 3 | B. C. E. H. | Sept to Jan. | |
|-----------------------|-----------------------------|-------|-------------|-----------------|--|
| Cornus Alba | Siberian Red Osier | 8 | A. D.F. | Aug. to Oct. | |
| Cornus Sanguinea | Red Osier | 6 | A. D. F. | Aug. to Oct. | |
| Comus Mascula | Cornelian Cherry | 10-15 | A. E. F. | April to Oct. | |
| Cornus Sericea | Silky Cornel | 6-8 | A. D. F. | Aug. to Oct. | |
| Elaegnus Longipes | Japan Oleaster | 6 | A. D. G. | July to Dec. | |
| Ilex Verticillatta | Black Alder or Winter Berry | 6 | A. E. G. | Entire year | |
| Ligustrum Vulgaris | English Privet* | 6-8 | A. D. G. | July to April | |
| Lonicera Morrowi | Morrow's Honeysuckle** | 6 | A. D. G. | Aug. to Dec. | |
| Lonicera | Ruprechts Honeysuckle** | 6-8 | A. D. G. | July to Dec. | |
| Ruprechtiana | | | | | |
| Lonicera Tartarica | Tartarian Honeysuckle** | 6-8 | A. D. G. | July to Dec. | |
| Rosa Carolina | Wild Rose | 6 | A. D.F. | Aug. to April | |
| Rosa Lucida | Dwarf Swamp Rose | 3-4 | A. D. F. | Aug. to April | |
| Rosa Rubinginosa | Sweet Briar Rose | 6 | A. D. G. | Aug. to April | |
| Rosa Nitida | Northeastern Wild Rose | 6 | A. D. G | . Aug. to April | |
| Sambucus | Common Elder | 6-8 | A. D. G. | July to Nov. | |
| Canadensis | | | | | |
| Sambucus | Red Berried Elder | 5-7 | A. D.F. | June to Oct. | |
| Racemosa | | | | | |
| Sambucus Aurea | Golden Elder | 6-8 | A.D. G. | July to Nov. | |
| Vaccinium | Swamp Huckleberry or | 4-6. | A. F. | June to Oct | |
| Corymbosum | Northern Highbush Blueberry | | | | |
| Viburnum Dentatum | Arrowwood | 6-8 | A. D. G. | June to Oct. | |
| Virburnum Lantana | Wayfaring Tree | 8-10 | A. D. G. | July to April | |
| Viburnum Opulus | High Bush Cranberry | 8-10 | A. D. G. | July to April | |
| | | | | | |
| HERBACEOUS PERENNIALS | | | | | |
| Aralia Nudicaulis | Sarsaparilla | 3-4 | A. D. G. | July to Oct. | |
| Phytolacca | Pokeberry (poisonous and | 6-8 | A. D. G. | Aug to April | |
| Decandra | invasive though native) | | | | |
| Shepherdia Argentea | Buffalo Berry | 3-4 | A. D. G. | June to Nov. | |

^{*}Invasive species – Today planting of these species is discouraged, as time has proven that they escape the domestic landscape and take hold in natural areas causing a disruption in their ecology.

^{**} Bush honeysuckles are invasives. Instead, plant native vine honeysuckle, lonicera sempervirens. Hummingbirds and butterflies love it.







General Office-Rear View

A SANCTUARY FOR BIRDS

The general offices of BROWN BROTHERS COMPANY, Continental Nurseries, situated on Winton Road North at Dorchester Road, Rochester, N. Y., with the adjacent residence of Mr. Charles J. Brown, are surrounded by a park of approximately eight acres in which are planted specimens of hundreds of varieties of ornamental trees, shrubs, roses, evergreens, vines and herbaceous perennials. In laying out this little park, Mr. Brown, who is a great lover of birds, has ever aimed to make it a bird sanctuary and has given special attention to the selection of plants which would be valuable in attracting birds as well as giving desirable landscape effects. To this end a shallow pond in the park has been made attractive for water fowl by the use of aquatic plants which provide food and shelter. Numerous bird houses, baths and nesting stations have been established, and the planting of food bearing shrubs has been constantly increased so that the need for grain feeding in the winter has been practically eliminated except under unusual conditions.

Within the past nine years there has been developed on former nursery lands adjobing the park, a most interesting residential district known as Brownenger, which now contains more than two hundred beautiful humes. The owners of these houses have been glad to follow the lead of Mr. Brown and to have their ornamental plantings designed in such manner as to include trees and shrubs attractive to birds. The result

is that the bird population of BROWNCROFT is now probably greater and more varied than on any other city property in the State. It is attracting wide interest among nature lovers, and many birds which formerly migrated now make this their permanent home.

The house cut is "taboo" in Browncourt and the section is protected by hedges of Brownsex Thursherd, probably the most beautiful of all ornamental hedges and one which not only feeds the birds in the wister months, when other food is scarce and hard to find, but also protects them from their enemies and provides natural nesting sites and shelter for many species.

A partial list of plants that will help to solve the problem of food and shelter for our wild birds is given on the following pages and further information may be had on application to BROWN BROTHERS COMPANY, Continental Nurseries, Rochester, N. Y. This company will be glad at all times to assist you in laying out your grounds, large or small, in an attractive manner and at the same time to arrange the planting so as to provide for the birds and attract them to your grounds.

Orders may be entered direct for any plants named in this list (all of which are hardy) or we will be very glad to have our local representative call and assist you is making your selection. All stock is guarunteed to be true to mane and description, free from disease or pest and of highest quality.





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D-Rapid in growth.

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H-Thrives best in a light warm soil.

DECIDUOUS TREES

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|----------------------|----------------------------------|----------------------------|-------------|--------------------|
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| Celtis Occidentalis | Nettle Tree or Hackberry | 40 | A. D. G. | Entire year |
| Cornus Florida | White Flowering | | | |
| | Dogwood | 20 | B. C. H. | Aug. to Dec. |
| Crataegus Coccinea | Scarlet Fruited Thorn | 15 | A. D. G. | Oct. to April |
| Crataegus Crus Galli | Cockspur Thorn | 12 | A. G. | Sept. to March |
| Fraxinus Americana | American Ash | 50-60 | A. D. G. | Sept. to Jany. |
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| Morus Tartarica | Russian Mulberry | 30-40 | A. D. G. | June to Sept. |
| Prumus Pennsylvanica | Bird Cherry | 8 | A. E. G. | June to Oct. |
| Prunus Virginica | Choke Cherry | 6-8 | A. D. G. | June to Oct. |
| Pyrus Floribunda | | | | |
| Atrosanguinea | Flowering Crab | 10-15 | A. D. G. | June to Oct. |
| Pyrus Angustifolia | Bechtels Double | | | |
| | Flowering Crab | 10-15 | A. G. | June to Oct. |
| Rhus Cotinus | Purple Fringe or | | | |
| | Smoke Tree | 8-10 | A. C. E. G. | Entire year |
| Rhus Glabra | Smooth Sumach | 15 | A. D. G. | Entire year |
| Rhus Typhina | Stag Horn Sumach | 8-10 | A. D. G. | Entire year |
| Sorbus Americana | American | 2000 | | |
| | Mountain Ash | 20-30 | A. D. G. | July to March |

EVERGREENS

| Juniperus Virginiana | Red Cedar | 20-30 | A. D. G. | Entire year |
|----------------------|------------------|-------|-------------|---------------|
| Picea Excelsa | Norway Sprace | 50-75 | A. D. G. | Oct. to March |
| Tsuga Canadensis | American Hemlock | 60-70 | B. G. D. F. | Oct. to March |
| | | | | |

VINES

| Ampelopsis Quinquefolia | Woodbine, Virginia Creep- er or American Ivy. | 20 | A. D. G. | Aug. to Feb. |
|---|--|-------------|-------------------|-------------------------------|
| Celastrus Scandens Euonymus Radicans | Hittersweet | 20 | A.D.G. | Oct. to April |
| Vegetus Vitis Cordifolia | Evergreen Bittersweet Frost Grape | 20 20-30 | A. E. G. A. G. | Oct. to April July to Oct. |

SHRUBS

| Amelanchier Canadense | Shad Bush or June berry | 10-15 | A. G. | June to Oct. |
|-----------------------|----------------------------|-------|-------------|----------------|
| Berberis Thunbergii | Japanese Barberry | 3-4 | A.D.G. | Entire year |
| Callicarpa Purpurea | Beauty Fruit | 3 | B. C. E. H. | Sept. to Jany. |
| Cornus Alba | Siberian Red Osier | 8 | A.D.F. | Aug. to Oct. |





SHRUBS-Continued

| Botanical Name | Common Name | Ultimate height in feet | Remarks | Fruit Available |
|-----------------------|------------------------|----------------------------|----------|--------------------|
| Cornus Sanguinea | Red Osier | 6 | A. D. F. | Aug. to Oct. |
| Cornus Mascula | Cornelian Cherry | 10-15 | A. E. F. | April to Oct. |
| Cornus Serices | Silky Cornel | 6-8 | A.D.F. | Aug. to Oct. |
| Elaegaus Longipes | Japan Oleaster | 6. | A. D. G. | July to Dec. |
| Ilex Verticillatta | Black Alder or | | | |
| | Winter Berry | 6 | A. E. G. | Entire year |
| Ligustrum Vulgaris | English Privet | 6-8 | A. D. G. | July to April |
| Lonicera Morrowi | Morrow's Honeysuckle | 6 | A. D. G. | Aug. to Dec. |
| Lonicera Ruprechtiana | Ruprecht's Honeysuckle | 6-8 | A. D. G. | July to Dec. |
| Lonicera Tartarica | Tartarian Honeysuckle | 6-8 | A. D. G. | July to Dec. |
| Rosa Carolina | Wild Rose | 6 | A. D. F. | Aug. to April |
| Rosa Lucida | Dwarf Swamp Rose | 3-4 | A. D. F. | Aug. to April |
| Rosa Rubinginosa | Sweet Briar Rose | 6 | A. D. G. | Aug. to April |
| Rosa Nithda | Northeastern Wild | | | |
| | Rose | 6 | A. D. G. | Aug. to April |
| Sambucus Canadensis | Common Elder | 6-8 | A. D. G. | July to Nov. |
| Sambucus Racemosa | Red Berried Elder | 5-7 | A.D.F. | June to Oct. |
| Sambucus Aurea | Golden Elder | 6-8 | A. D. G. | July to Nov. |
| Vaccinium Corymbosum | Swamp Huckleberry | . 4-6 | A.F. | June to Oct. |
| Viburnum Dentatum | Arrowwood | 0-8 | A. D. G. | June to Oct. |
| Virburnum Lantana | Wayfaring Tree | 8-10 | A. D. G. | July to April |
| Viburnum Opulus | High Bush Cranberry | 8-10 | A. D. G. | July to April |

HERBACEOUS PERENNIALS

| Aralia Nudicaulis | Sarsaparilla | 3-4 | A. D. G. | July to Oct. |
|---------------------|---------------|-----|----------|--------------|
| Phytolacen Decandra | Pokeberry | 6-8 | A. D. G. | Aug to April |
| Shepherdia Argentea | Buffalo Berry | 3-4 | A. D. G. | June to Nov. |



View on Office Grounds, Showing Pond and Ducks