Shrub and Tree Descriptions - Spring 2024

					Light		Height in	
Shrubs	Scientific Name	Common Name	Price	Bloom Time	Requirements	Flower Color and Notes	Feet	Fruit, Nut, and Wildlife Value
	Amorpha fructicosa	Indigo Bush 3g	\$26	May - June	Full Sun to Part Sun	3-6" purple spikes in spring; tolerates most soil conditions; fast grower & thicket forming; extensive root system helps in preventing soil erosion	6' -10' H 5'-8' W	Food source for bees; host larvae of moths and butterflies;
	Aronia melanocarpa	Black Chokeberry 3g	\$26	May	Full Sun to Part-shade	Small clusters of white flowers in mid-spring; prefers moist to wet soil; dark green foliage turns deep red in fall; slow grower	5'- 8' H 3'-5' W	Fruit is eaten by birds in mid to late winter
	Cephalanthus occidentalis	Buttonbush 5g	\$26	June	Full Sun to Part-shade	White flowers; prefers moist to wet soil; moderate growth rate	8' H 8' W	Nectar attracts butterflies (such as the tiger swallowtail) and hummingbirds. Attracts over 24 species of birds (including robin, kingbird and towhee). Nutlets persisting through winter attract birds.
	Cornus alternifolia	Pagoda Dogwood 3g	\$26	June	Full Sun to Part-shade	Flowers; oval shape; tolerates shade	20' H 15'W	Attracts butterflies, Game birds, Small mammals, Song birds, and Water birds
	Cornus amomum	Silky Dogwood 3g	\$26	May - June	Full Sun to Part-shade	White, flat-topped flowers;moderate grower; prefers moist, well-drained soil; tolerant of clay; tolerant of black walnut; can be thicket forming	8' H & W	Fruit is loved by small birds and waterfowl
	Cornus sericea	Red Twig Dogwood 5g	\$26	May to June	Full Sun to Part-shade	White flowers; prefers moist well- drained soil to wet soil; can tolerate clay soil; fast grower	9-10'H	Fruit and twigs are used by several species, such as robins, cedar waxwings, rabbits, and deer. Provides dense cover for a large number of wildlife species. Red stems add winter color.
	Diervilla lonicera	Bush Honeysuckle 3g	\$26	July-August	Full Sun to Part- shade	Yellow flowers; tolerates dry soil and clay; can be thicket forming	3'-5' H &W	Attracts hummingbirds and butterflies
	llex verticillata	Winterberry 5g	\$26	June - July	Full Sun to Part-shade	Greenish-white flowers on new growth; need male & female plants to pollinate; tolerates clay and wet soil	3'-12' H &W	Showy fruit in the winter attracts birds
	Lindera benzoin	Spicebush 3g	\$26	June	Full Sun to Part Sun	Slow to moderate grower with fragrant yellow flowers; prefers acid soil and moist well-drained soil	5' - 8' H & W	Birds like the berries because of the high fat content
	Physocarpus opulifolius	Common Ninebark 3g	\$26	Late May to Late June	Full Sun	White flower clusters; red seed membranes are attractive in late summer; can tolerate clay soil and black walnut	9' H	Good nectar and pollen source; dry seeds possibly eaten by game birds; twigs provide browse for deer; good cover for birds
	Ribes americana	American Black Currant 5g	\$26	Early Spring	Full Sun to Part-shade	Yellow; prefers moist soil; tolerant of black walnut	5' H 5' W	Edible black berries in mid-summer; may aid in the spread of white pine blister rust if planted near Eastern White Pines or pines with needles in clusters of five
	Sambucus canadensis	Black Elderberry 5g	\$26	June and July	Full Sun to Part-shade	White, fragrant flowers; tolerant of clay soil and black walnut	9' H	Purple berries may be used for jam or in muffins
	Spirea alba	Meadowsweet 5g	\$26	August	Full Sun	4" slender clusters of flowers in mid-late summer; spreads through suckers; prefers moist to wet soil	3'-6' H &W	Attracts birds, butterflies, and bees
	Symphoricarpos alba	White Snowberry 3g	\$26	Late June to Early July	Full Sun to Part Sun	Pink flowers; white berries in autumn; fast-grower; prefers moist well-drained soil; round shape; thicket forming	4'-8' H& W	Attracts bees and hummingbirds; berries are mildly toxic to humans and pets, but beneficial for birds, butterflies, and other wildlife; berries are very toxic to fish
	Viburnum lentago	Nannyberry 5g	\$26	May - June	Full Sun to Part-shade	White flower; arching branches; prefers dry, moist, well-drained soil; spreads by suckers; black walnut tolerant; moderate grower; thicket forming	15' H 6'-12' W	Edible berries consumed by birds and mammals, including humans. Caterpillar and larva host to the spring azure butterfly. Edible berries. Prune after flowering to maintain size and shape.
Trees	Scientific Name	Common Name	Price	Bloom Time	Light Requirements	Flower Color and Notes	Height in Feet	Fruit, Nut, and Wildlife Value
	Betula alleghaniensis	Yellow Birch 3g	\$26		Full Sun to Part-shade	Yellow fall color; round shape; prefers moist, well-drained soil; tolerant of black walnut	60'-70' H	Attracts insect pollinators, songbirds, small mammals, and game birds
	Betula papyrifera	Paper Birch 5g	\$26		Full Sun	Prefers acid soil, moist, and well-drained; tolerates clay and alkaline soil; NOT tolerant of black walnut; fast grower; white bark and yellow fall leaves	50-70' H 19-45' W	Attracts game birds and songbirds, small mammals, and insect pollinators
	Prunus americanus	American Plum 5g	\$26	Mid-April to Mid- May	Fun Sun to Pat-shade	White flowers; easy to grow	15-20' H	Edible fruit favored by many birds and mammals, including humans! Plums may be used for jam.
	Quercus alba	White Oak 3g	\$26		Full Sun	State tree of Illinois; prefers well- drained soil; tolerant of black walnut; Red, brown fall leaves	80' H	Acorns attract migrant birds, small mammals (like squirrels), game birds, and game mammals; squirrel nesting sites
	Quercus ellipsoidalis	Northern Pin Oak 3g	\$26		Full Sun	AKA Hill's Oak; prefers acid soil and moist well-drained soil; tolerates clay soil; oval shape; moderate grower	40'-75' H & W	Attracts birds and small mammals
	Quercus macrocarpa	Oak - Bur 5g	\$26		Full Sun	Large leaves; round shape; good tree for urban sites; tolerant of clay soil Prefers moist, well-drained soil; tolerant	60' H 50' W	Large acorns attract birds and small mammals
	Quercus Rubra	Oak - Red 5g	\$26		Full Sun to Part-shade	of clay and sandy soil; russet to bright red leaves in fall; tolerant of black walnut	60-75' H	Acorns attract birds and small mammals