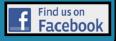
Genesee County Soil & Water Conservation District

Conservation Tree & Shrub

Seedling Catalog



Order by March 10th, 2021 * Order Form on Pages 7 - 8 Order Pick Up Late April





BARE-ROOT CONIFER SEEDLINGS

SYMBOL LEGEND



🖳 Firewood 🕑 Post 🏿 Christmas Tree 🔞 Fragrant 🝣 Windbreak 🏲 Lumber 🥡 Deer Resistant 🗓 Salt Tolerant







Pollen/ Nectar Source Sp Drought Tolerant Wildlife Food or Shelter



CEDAR, EASTERN RED (Juniperus virginiana): Grows 25 - 40' tall, slow growing but long-lived. NY native. Tolerates many soils, even wet. Dense needles are pointy thereby discouraging deer. Fruits not edible for us but loved by wildlife. Size: 1 - year 5 - 10". Space 6' apart.

FIR, BALSAM (Abies balsamea): Grows 30 - 60' tall, NY native, cold climate tree. Needs moist well-drained soil and sun. Wonderful smelling Christmas tree. May grow 12" annually in ideal conditions. Size: 4 years 14 - 18". Space: 8 - 10' apart.



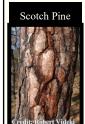
FIR, CONCOLOR (Abies concolor): Grows 80 - 130' tall, moderate growth rate. Grows best in deep, rich, moist, well-drained sandy loam soils. Soft citrus-scented, blue-green needles. Good nesting and shelter for game and song birds, and small mammals. Size: 3 years 9 - 15". Space: 8 - 10' apart. **基 「 ~ ⑥**

Douglas (Pseudotsuga menziesii): Grows 40 - 100' tall. Prefers sun and deep, rich, well-drained, moist, loamy soils; won't do well on flat, wet, heavy, clay soils. Size: 3 years 9 - 15". Space: 8 - 10' apart.



FIR, FRASER (Abies fraseri): Grows 40 - 70' tall, average growth rate. Requires cool, moist, welldrained soils. Won't do well on flat, wet, heavy, clay soils, and tolerates some shade. Takes 8 - 12 years for Christmas trees. Very fragrant. Size: 4 years 15 - 20". Space: 8-10' apart.

LARCH, EUROPEAN (Larix decidua): Grows 60 - 100' tall. Prefers moist soil; will grow in wetter areas. Soft, green 1.5"-long needles emerge in the spring and turn beautiful shades of golden yellow in late autumn. Deciduous. Size: 2 years 12 - 18". Space: 8 - 10' apart.



PINE, SCOTCH (*Pinus sylvestris*): Grows 30 - 110' tall. Tolerates most soils but requires full sun. Takes 5 - 7 years for Christmas trees but needs lots of shaping & pruning. Bark flakes off to an unique butterscotch color on the upper trunk as tree matures. Size: 3 years 9 - 15". Space: 8 - 10' apart.

SPRUCE. WHITE (Picea glauca): Grows 30 - 100' tall, slower growing, NY native. Will grow on a variety of soils, has a higher demand for soil fertility than other common conifers. Used for Takes Christmas 8 12 years for 4 8 4 - 1 Size: 2 years 10 - 18". Space: 8 - 10'apart.



The tree The tree you we sell you. want to buy.



The seedlings that you plant today will enhance our natural environment for future generations. Thank you.

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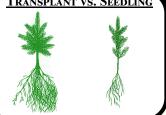
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Transplant vs. Seedling



BARE-ROOT CONIFERS

Conifers Available as seedlings or transplants below!

White Pine

Transplants are seedlings that have been "transplanted" from a growing area back into the ground to grow another year or two. Conifer transplants are often larger with thicker stems and more robust root systems compared to a seedling.

PINE, EASTERN WHITE (Pinus strobus): Grows 40 - 150' tall, fast growing and love lived. NY native. Tolerates many soil types, and prefers semi-shaded & wet areas. Needles are soft and long in groups of five. Widely spaced branches. May wind burn. Size: 3 years 6 - 14" seedling or 2 - 2 transplant 10 -16". Space: 7 - 10' apart.



PINE, RED (Pinus resinosa): Grows 50 - 80' tall. NY native. Prefers well-drained soils and requires full sun. Straight-trunked with red-tinged bark from base to the crown. Long 4 - 6" needles. Size: 3 years 8 - 14" seedling or 2 - 2 transplant 15 - 24". Space: 8 - 10' apart.

SPRUCE, COLORADO BLUE (*Picea pungens*): Grows 20 - 75' tall, slow growing. Can have showy silvery-blue or green color. Easy to grow in variety of soils and grows in partial shade. Size: 4 years 18 - 12" seedling or 2 - 2 transplant 15 - 24". Space: 8 - 10' apart.





SPRUCE, NORWAY (Picea abies): Grows 35 - 130' tall, faster growth rate. Tolerates most any average, moist soil, can handle drier soil better than other spruces. Takes 8 - 12 years for Christmas trees but short needles drop quickly after cutting. Branches gracefully droop. Size: 3 years 9 - 15" seedling or 2 - 2 transplant 15 - 24". Space: 8 - 10' apart. **₩**₺%\\

Evergreen Variety Pack

A mixture of evergreens that diversifies the surrounding landscape. Includes a mixture of conifers to enjoy the benefit of each type. Total of 10 trees. Two (2) of each: balsam fir transplant, Colorado blue spruce transplant, E. white pine seedling, fraser fir transplant, and white spruce transplant. Size 10 - 24".

To Plant A Windbreak

A windbreak may include a single row of evergreen trees or multiple rows of evergreen trees, deciduous trees, and shrubs.

Consider planting conifers with the windbreak symbol (💆) and adding broadleaf trees such as tulip tree, red oak, sugar maple, or shrubs such as lilac, ninebark, and black chokeberry. Plant in high density.

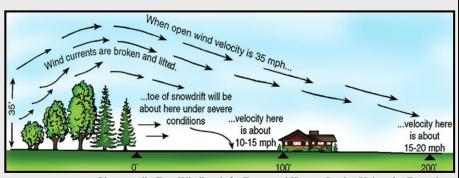


Photo credit: Tree Windbreak for Farms and Homes, Purdue University Extension.

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BARE-ROOT BROADLEAF SEEDLINGS



Black Cherry

BIRCH, RIVER (BLACK) (Betula nigra): Grows to 75' tall; native. Tolerant of heat, can be planted on nearly any soil, does prefer moist, well-drained soils and full sun. Strong shade tree for lawns. Used for erosion control. Can be planted in clumps of 3 - 5 trees. Size: 2 - years 10 - 18". Space 10 - 12' apart.

BUCKEYE, OHIO (Aesculus glabra): A spring-time beauty, the Ohio buckeye produces a showy greenish-yellow flower that is loved by butterflies and is often described as looking like a "large bottlebrush". Is best suited for planting in ravines, along streams, wet areas, or other natural areas as the leaves can be odorous when crushed. Grows 20 - 40' tall. Easily grown in moist, fertile soil in full sun to part shade. Is tolerant of toxicant produced by the black walnut tree. Produces buckets of shinny dark mahogany-brown buckeye nuts. Buckeyes are not edible by humans or livestock, but are often used for crafts and are liked by some wildlife. Buckeyes are often considered a good luck charm by some. WNY is considered on the fringe of the native zone. Size: 2 years 12 - 18". Space 10 - 12' apart. NEW!



Am. Chestnut

CHERRY, BLACK (*Prunus serotina*): Grows to 85' tall; native. White flowers are followed by fruit in the fall. The berry is edible and used for jam, pies, and wine. Dark green leaves turn yellow in fall. Likes moist soil and sun. Size: 2 years 18 - 24". Space 8 - 10' apart.

CHESTNUT, AMERICAN (Castanea dentata): Is offered as part of American Chestnut Council's effort to perpetuate the species until a control for chestnut blight can be developed. Grows 70 - 100' tall; rapid grower; native. Produces a sweet, edible nut at an early age. Needs a min. of 6 hours of direct sunlight. Prefer a moist, well-drained, slightly acidic soil. Very rot resistant. Size: 2 years 12 - 24". Space 8 - 10' apart.



COFFEETREE, KENTUCKY (Gymnoclaudus dioicus): A tree of many uses; used for woodwork and posts, planted on mining spoils for soil reclamation, tolerates air pollution and used in urban landscapes such as rain gardens, an ash-tree replacement, and yes, for coffee. Although raw fruit is toxic, Native Americans roasted pods for a coffee-like beverage. Grows 60 - 80ft tall; prefers full sun and moist, well-drained soils. Some consider it native to NY. Size: 2 years 12 - 18". Space 10 - 12' apart.

R.W. TAYLOR





Black Gum

ELM, AMERICAN (Ulmus americana): Grows 80 - 100' tall; native. Resistant, but we can't guarantee seedlings are resilient to the Dutch Elm Disease. Tolerates most any soil type except standing water. Great shade tree, resistant to damage from high winds. Size: 1 - year 12 - 18". Space 10' apart.

GUM, BLACK (TUPELO) (Nyssa sylvatica): Grows 50 - 70' tall; long-lived; native. Tolerates average soils. Produces excellent honey; many animals utilize the fruits. Often has hollow trunks which can be home to many animals. Size: 2 years 15 - 24". Space 12' apart.

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BARE-ROOT BROADLEAF SEEDLINGS

HICKORY, BITTERNUT (Carya cordiformis): Grows 50 - 80' tall; native. Tolerant of moist to wet well-drained soil conditions. Prefers full sun to part shade. Makes a good shade tree and good for firewood. Tolerant of toxicant produced by the black walnut tree. Size: 2 years 6 - 12". Space 10 - 15' apart.



HICKORY, SHAGBARK (Carya ovata): Grows to 80' tall; native. Young tree's bark is smooth and gets distinctly "shaggy" as tree ages. Nuts are sweet and edible. Wood is heavy, hard and resilient to stress. Excellent firewood. Size: 2 years 12 - 18". Space 10 -15' apart.



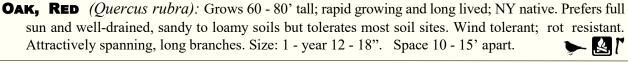
MAPLE, RED (Acer rubrum): Grows 35 - 90' tall; fast growing; native. Not the ornamental red maple. Tolerant of many soil conditions including swampy or high lime soils. Tolerates some shade. Great shade tree for homes, ornamentally attractive bark. Has red leaves in fall. Size: 2 years 6 - 12". Space 12 - 18' apart.



MAPLE, SUGAR (Acer saccharum): Grows to 60 - 90' tall; native. Prefers rich, well-drained soils, but tolerant of many sites. Not tolerant of wet areas. Noted for its brilliant fall colors. It is used for production of maple syrup. Size: 2 years 12 - 18". Space 10 - 15' apart.



OAK, PIN (Ouercus palustris): Grows to 70' tall; faster growing; native. Tolerates most soil types including wet sites that occasionally flood. Produce nuts at a young age. Acorns are small and consumed by many birds and animals. Not great for lumber, but is fairly rot resistant. Size: 2 years 18 - 24". Space 12 - 15' apart. ~® &





OAK, SCARLET (Quercus coccinea): Grows to 70' tall; rapid growth first 5 years; native. Tolerates most soil types including drier sites. Prefers full sun. Produces acorns and makes a great shade tree. Glossy green foliage turns scarlet red in fall. Tolerant of black walnut toxicant. Size: 1 - year 6 - 12". Space 12 - 15' apart.

OAK, SWAMP WHITE (Quercus bicolor): Grows 65 - 80' tall; rapid growing; native. Tolerates fairly dry to wet soils and some flooding. Prefers full sun. Sweet acorns are loved by wildlife. Size: 2 years 18 - 24". Space 10 - 12' apart.



Ash Tree Replacements

The destruction of our ash tree (Fraxinus spp.) population caused by the emerald ash borer (Agrilus planipennis) is becoming increasingly evident and unsightly. In Genesee County, the few types of common ash trees could be considered important keystone species through their large abundance, especially in wetter areas. The die-off of the ash tree population is opening the canopy that could be filled by unwelcome invasive species. Planting a diversity of native trees can help our environment through this loss.

Many of the seedlings offered in this program are suitable replacements, including maples, birch, oaks, cherry, and tulip tree. On wet or bottomland, consider swamp white oak, red maple, black gum, sycamore, and hickories.



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More Bare-Root Broadleaf Seedlings



PAWPAW (Asimina triloba): Grows to 30' tall; native. Flowers in spring and are a dark maroon color. Plant several for pollination. Fruits are yellowish-green two to six inches long. Fruits will rot quickly when ripe but may be eaten fresh, frozen, or dried. Size: 2 years 18 - 24". Space 6 ft apart with rows 12 feet apart.

PERSIMMON (*Diospyros virginiana*): Grows 30 - 60' tall; slower growing; native. Prefers sun or light shade and slightly acidic soils; will tolerate most soil types except flooded. Flowers late May. Male and female on separate trees. Fruits bitter until ripe, are yellowish-orange ovals 1- 2" size. Used for puddings and cakes. Size: 1 - year 12 - 18". Space 6 - 10' apart.



SYCAMORE (*Platanus occidentalis*): Grows 90 - 130' tall; large tree; native. The bark is whitish, exfoliating in flakes to expose a light green surface. A large crown makes this a great shade tree. Prefers moist, well-drained soils but is adaptable. Sun to partial shade. A stream bottom tree. Size: 2 years 12 - 18". Space 12 - 18' apart.

TULIP TREE (*Liriodendron tulipifera*): Grows to 100' tall; fast growing; native. Small crown has large flowers resembling tulips that appear late May to mid-June. Leaves turn yellow in fall. Prefers moist, well-drained, rich soils in part to full sun. Size: 2 years 10 - 18". Space 18 – 24' apart.



Nut Tree Pack

Now is time to rebuild your forest. Includes trees that will succeed well under your dying ash trees as well as provide acorns for wildlife. Suited for sun to semi-shade and average-moisture soils. Total of 10 seedlings. Two (2) of each: white oak, swamp white oak, sawtooth oak, pin oak, and red oak. Size 15 - 24".



Wildlife Pack

Create shelter and food sources for a variety of wildlife. This mixed selection of seedlings can especially enhance habitat between forest and grassy areas that are popular for wildlife. Total of 10 seedlings. Two (2) of each: swamp white oak, American hazelnut, ninebark, American plum, and red osier dogwood. Size 6 - 12".

PLANTING GUIDE

- **1. Pick-up:** Keep seedlings and transplants in a cool, dark, and sheltered area. Keep out of sun and keep roots moist. Plant or heal in as soon as possible.
- **2. Location:** Select a good location that has suitable soil and sunlight for the type of seedling. Follow spacing guidelines and keep away from powerlines, drainage lines, or septic lines.
- **3. Prep:** It may be necessary to clear the area you want to plant by removing tall weeds and shrubs that may compete with your seedlings for nutrients and water. You may also need to break up heavy sod.
- **4. Dig:** Dig a hole large enough for roots to fit in without bending. Remove any rocks or other objects.
- **5. Plant:** Set plant in just deep enough to cover roots (see below). Fill with soil and pack soil firmly. Your planting will need watering during periods of drier weather. Consider root gel, Agriform Fertilizer tablets, tree shelters ,or mats to increase your planting's success.



Conservation Tree & Shrub Seedling Program 2021 ORDER FORM

FIRST NAME: LAST NAME:										Order OFFICE USE			
ADDRESS:				CITY:	STATE	STATE:ZIP:			Orders Due March 10th, 2021				
EMAIL:					PHONE:						How did you find this? (check one)		
picked up or for the sproblem with an entire	success re speci	or failtes. The	ire of your District re	r plants. Refureserves the rig	nds or replac ht to substitu	shipped. The District is not ements will only be given if the species or refund payment are sold for conservation pu	the Dis	strict ex _l vailable.	periences	Online:_ a Email/M			
CONIFI	EROU	JS SE	EEDLIN	NGS (ct = c	ount)	BRO	ADLE	EAF S	EEDLI	INGS			
Species	25ct	50ct	100ct	Total ct	Cost	Species	10ct	25ct	50ct	Total ct	Cost		
Cedar, E. Red	\$23	\$40	\$77	SOLD	OUT	Birch, River	\$18	\$36	\$65	SOLD	OUT		
Fir, Balsam	\$25	\$44	-	SOLD	OUT	Cherry, Black	\$18	\$36	\$65				
Fir, Concolor	\$25	\$44		QLD	OUT	Elm, American	\$15	\$33	\$62				
Fir, Douglas	\$25	\$44		S	OUT	Gum, Black	\$18	\$36	\$65				
Fir, Fraser	\$25	\$44	1			Maple, Red	\$15	\$33	\$62	SOLD	OUT		
Larch	\$23	\$40	\$	SOLD		Ma, le, Sugar	\$18	\$36	\$65	SOLE	OUT		
Pine, E. White	\$7	\$40	\$77			Oak, l	\$18	\$36	\$65				
Pine, Red	\$23	3.70	\$77			Oak, I	\$18	\$36	\$65				
Pine, Scotch	\$25	\$44	-			Oak	15	\$33	\$62	SOLD	OUT		
Spruce,	\$23	\$40	\$77			O _f ap Whit	.8	\$36	\$65				
Colorado Blue						Jon	\$18	\$36	\$65				
Spruce, Norway	\$23	\$40	\$77			amore	\$18	\$36	\$65				
Spruce, White	\$23	\$40	\$77			Tulip Tree	\$18	\$36	\$65				
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41es		Oct	20ct	Total ct	Cost	Spe	10ct	_	To		Cos		
P' hite			\$43	SOLD O	J T	Buckeye, Ohio	\$20	\$38					
ed ed			\$43			Chestnut, American		\$50					
ado Blue			\$43	O. T.D	OUT	Coffeetree, Kentucky	\$20	go.	so	LD OUT			
Spl. e, Norway		3	\$4			Hickory, Bitternut	\$20	\$38	90)LD			
	لند	ETY	P	GES		Hickory, Shagbark	\$20	\$38	SC	OLD OUT			
Package			ق	k # of Pack	Cost	raw. v	\$20	\$38	SO	LD OUT			
Assorted Fern Pac	k		18	SOLD	UT		SEE	D PA	CKS				
Blossoms & Honey	bees P	ack	\$17			Pac ve			1 Pack	# of Packs	Cost		
Edible Berry Pack			1			N: Aldflower fi	x (300	sq. ft.)	\$10.80				
Evergreen Variety Pack			\$22	SOLD	OUT	dge Mix (300 so	q. ft.)		\$6.48				
Native Flowering I	Pack		\$18	SOLE	OUT	ay Countryside M	ix (500	sq.ft.)	\$5.40				
Nut Tree Pack			\$18			over Crop Mix (2,500) sq. ft.))	\$5.50	SOLD	OUT		
"Wet Feet" Pack			\$18	SOL	D OUT								
Wildlife Dool			¢10			Front nage sub	ntata	2 • [(over)		

FLOWE	RING	SHRU	BS (ct = count)	CONSERV	VATION S	UPPLIES (ta	ax included i	n price)	
Species	10ct	25ct	Total ct	Cost	Item	1	Price	Total ct	Cost	
Chokeberry, Black Hazelnut, American	\$18 \$18	\$36 \$36			Agriform Fertiliz 20-10-5 (N-P-K) Slow release for up t		10ct = \$1.30 25ct = \$3.24 50ct = \$6.48			
Lilac	\$18	\$36	SOLD (DUT	Backyard Fruit P	Production	100ct = \$12.96			
Ninebark Redbud, Eastern	\$18 \$18	\$36 \$36	SOLD	OUT	How to guide for fru production by David Paperback; 172 page	l Schlabach;	\$15.12 each			
Serviceberry	\$18	\$36	SOLD	DUT	Bat House - Bach Unfinished wood; 1-ch	elor	\$15.12 each			
Winterberry	\$18	\$36 \$36	SOLD (DUT	Bat House - Broo Unfinished wood; 2-ch	amber	\$18.36 each			
Witch-Hazel SEMI-DV	\$18 WARI		T TR		Eastern Bluebird Unfinished wood	House	\$15.12 each 10ct = \$2.00			
Package Apple Homesteader (10		1 Pack \$147	# c ks	Cd OUT	Marking Flags - I Orange flag color; 27"		25ct = \$5.00 50ct = \$10.00 100ct = \$20.00			
Apple Starter (5 trees) Peach Primer (5 trees)		\$86 \$97	so	UT T	Ma. or; 2/	Fiberglass Stem	10ct = \$2.00 25ct = \$5.00 50ct = \$10.00 100ct = \$20.00			
Wildlife Apple Tree (5 tr Wildlife Cherry Tree (5	-	\$60 \$64	SOL	OUT	rking Flags - V	W em	10ct = \$2.00 25ct = \$5.00 30ct = \$10.00 10 \$20.00			
Wildlife Mixed Tree (5 t	rees)	\$64	SOLD	OUT	Marking Tape (Orange	On 1			
	ERRY	\$64 Z SHRU			Marking Tap Terra Sort Entretaining an are; trea seedlings; one (1) oz. p	- Pink • P Gel vival by ats est. 1,00 backage.	3.24 each			
	5ct \$9	25ct 25ct	Total ct	Cost	Tree Mat 36"x36"; black fabric; includes five (5) staple	s.	\$2.25 each			
Highbush ry Red P	\$26	\$80 \$60			Tree Planting Ba	1.	\$45.36 ec			
Ord 1. Orders are due			ctions of the forms	of	Tree Shelter (tube 60" tall; 3.5"+ diamete vented, recycled polyet sludes wooden stake.	er; thylene;	\$5.15 each			
payment are cash	check	_	of the forms	5 01	wers st H; two (2		\$4.00 each			
2. Send completed or Genesee County S	_	•	n I	Whiff Deterrent Ten (10) so p bars,; eco-friendly \$4.50 per pack SOLD OU				OUT		
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4. No tax on plant ma				Donation Amount: \$						
5. Order pick-up infor <i>Pick-up dates are</i>	ly sched	uled mid to	•		CHE	CK OUT				
hei For assistance 585-343-23		the Distric		Front Page Subtotal:	\$					
Please ma	ecks p		0:	Back Page Subtotal:	\$					
Orders Are			2021	Total Amount Due:	\$					

SEMI-DWARF FRUIT TREES 38

These fruit tree packages are a convenient way to begin a wildlife planting or homestead orchard. Packages are a mix of bare-root semi-dwarf varieties. Nursery selects varieties for you. Trees arrive 4 - 6 ft in height. Fruit trees will be labeled by variety at pick-up.

APPLE HOMESTEADER PACK: Extended harvest varieties for multiple use such as Cortland, grimes golden, and McIntosh. Total ten (10) trees.

APPLE STARTER PACK: Hardy, easier-to-grow varieties such as liberty, gala, and others. Total five (5) trees.

PEACH PRIMER PACK: Hardy, early bearing varieties suitable for beginners. Extended season selection, such as reliance, contender, or similar others. Total five (5) trees.

Semi-Dwarf Fruit Trees for Wildlife 🦫 🕸

Wildlife fruit trees may be slightly misshapen, have poor form, or missing tags making them inadequate for formal orchards. These are very suitable for wildlife and will still produce fruit. The wildlife fruit tree packages will come unlabeled and mixed varieties. All fruit trees are bare- root, semi-dwarf trees that arrive 4 - 6ft in height.

Apple Tree Wildlife Pack: Mix of five (5) apple trees.

Cherry Tree Wildlife Pack: Mix of five (5) tart cherry trees.

Pear Tree Wildlife Pack: Mix of five (5) pear trees.

Mixed Tree Wildlife Pack: Mix of five (5) fruit trees, including tart cherry, pear, or apple.

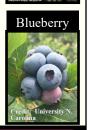
BARE-ROOT BERRY SHRUB SEEDLINGS

AMERICAN BLACK ELDERBERRY (Sambucus canadensis): Grows 8 - 10' tall; fast growing; native. Tolerant of any fairly fertile, moist soils. White flowers appear in late June followed by ripe, purplish-black fruit in Sept. Edible fruits good for jams, pies, and wines. Careful planting as roots can plug septic/drainage lines. Size: 2 years 10-18". Space 8 – 12" apart.

HIGHBUSH BLUEBERRY (Vaccinium spp.): Grows 12 - 15' tall; native. Tolerates most soils except wet ones. Soil must be acidic (sulfur on order form). Flowers are a pinkish/white and appear in May. Fruits are ripe in August to September. Fruits are utilized by both birds and mammals. Edible fruit used for jams, pies, and muffins. Will come as a mix of Jersey and Blue Ray varieties. Size: 9 - 12". Space 6' apart.

RED RASPBERRY (*Rubus* spp.): Grows 4 - 6' tall; native. A deciduous shrub which produces large, firm, juicy berries over a long period of time. Very hardy and productive. Prefers rich and well-drained soils but very tolerant of most soils except for wet soils. Edible fruit. Rooted Cutting. Size: 9 - 15+". Space 4' apart with rows 10' apart.







Fresh, edible berries are a hand-picking away. Yield berries for birds and small mammals, or for homemade jams, pies, and wines. Total of ten (10) bare-root seedlings. Two (2) of each: blueberry, raspberry, blackberry, and strawberry.

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BARE-ROOT FLOWERING SHRUB SEEDLINGS



CHOKEBERRY, BLACK (Aronia melanocarpa): Grows 3 - 6' tall; native. Produces white flowers with pink in May and later berries that can be used for jams and jellies. Easily grown in full to part sun in average, well-drained soils. Good for stabilizing the edges of ponds and streambanks. Size: 1 - year 9 - 12". Space 8' apart.

HAZELNUT, AMERICAN (Corylus americana): Grows 8 - 10' tall; native. This round shrub is tolerant of many soil types but prefers well-drained, loamy soils in full sun to semi-shade. Edible nuts ripen Sept - Oct. Great for shrub borders. Size: 2 years 10 - 18". Space 8' apart.



LILAC (Syringa vulgaris): Grows 12 - 20' tall. Starts as a single stem but becomes a multi-stemmed thicket; easily grown. Flowers range from white to pinkish-purple; prune as needed after flowering. Adaptable to most soils; best in full sun. Excellent for hedges and screens. Size: 2 years 12 - 18". Space 10 - 18' apart.

NINEBARK (Physocarpus opulifolius): Grows 5 - 8' tall; native. Easily grown in average, slightly acidic, well-drained soil in full sun to part shade. Makes a showy hedge with white or pink flowers May - June. Tolerates drought, shallow/rock soils, and black walnut toxicant. Size: 2 years 12 - 18". Space 8' apart.



REDBUD, EASTERN (Cercis canadensis): Grows to 30' tall; native. Adaptable to average-textured well-drained soils. Somewhat shade tolerant. Spring buds are red; attractive flowers are reddish-pink in clusters of 4-8 blossoms. Great for landscaping. Size: 2 years 18 - 24". Space 10 - 15' apart.

SERVICEBERRY (Amelanchier canadensis): Grows 25 - 30' tall; native. Easily grown in average, well-drained soil including clay; full sun to part shade. Showy, lightly fragrant, white flowers in drooping clusters appear before leaves emerge. Size: 2 years 12 -18". Space 10 - 12" apart.



WINTERBERRY (*Ilex verticillata*): Grows 6 - 10' tall; native. Prefers average to wet soil and full sun to light shade. Flowers in spring, red fruit late fall that are not edible to humans. Not an evergreen, this Holly drops its leaves after frost. Cuttings often used in wreaths. Must have both male and female plants for berries. Provides winter interest. Size: 1 - year 12 - 18". Space 6 - 8' apart.

WITCH-HAZEL (Hamamelis virginiania): Grows 10 - 25' tall; native. Shade tolerant, can grow in most soil types. Bright yellow flowers bloom October - December. Used as dowsing rod and astringent. Size: 1 - year 12-18". Space 8 – 12" apart.



Native Flowering Pack

Will provide a beautiful landscape of white and pink blossoms that the pollinators will also thank you for. Suited for full to part sun and medium, well-drained soils. Total of 10 seedlings. Two (2) of each: white flowering dogwood, elderberry, black chokeberry, nannyberry, and eastern redbud. Size 15 - 24".



"Wet Feet" Pack

Beautify that wet spot. These seedlings will provide year-round interest as well as flowers and seeds for wildlife. Can handle seasonally ponded to seasonally wet low spots. Total of 10 seedlings. Two (2) of each: spice bush, pussy willow, river (black) birch, buttonbush, and nannyberry. Size 12 - 18"

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FLOWERING PLANTS & FERNS

Pollinator habitat and food sources are needed in our landscape. Many species of bee, butterfly, and other pollinators are experiencing declines in population. Habitat, pollen, and nectar sources are needed to save their population, which is important for agricultural production and healthy ecosystems. The selection of flowering shrubs, Blossom & Honeybees pack, and wildflower seeds are suitable choices to increase pollinator habitat. Particular trees that can also create good pollen sources include black cherry, black gum, Kentucky coffeetree, Ohio buckeye, eastern redbud, and maples.





Blossoms & Honeybees Pack

Add color to your backyard spring through late summer. Includes perennials to boost pollen sources for a variety of pollinators. Suited for sun and average-moisture soils. Total of seven (7) bare roots. One (1) of each: beard's tongue (Penstemon digitalis), black-eyed Susan (rudbeckia fuglida), purple coneflower (Echinacea purpurea), stiff goldenrod (oligoneuron rigidum), blue wild indigo (baptisia australis), New York aster (Symphyotrichum novi-belgii), and Virginia mountain-mint (pycnanthemum virginianum).



Assorted Fern Pack

Ferns are an excellent addition to any shady spot to serve as companions to other shade plants, fill in where the grass doesn't grow, and to cover soil. Suited for shade to part sun and moist soils. Total of ten (10) bare roots. Two (2) of each: Christmas (Polystichum acrostichoides), cinnamon (Osmundastrum cinnamomeum), maidenhair (Adiantum spp.), New York (Parathelypteris noveboracensis), and ostrich (Matteuccia struthiopteris) fern.

Wildflower & Cover Crop Seeds



NATIVE WILDFLOWER MIX: Restore native habitat in the landscape; a great mixture to supply pollen and nectar for pollinators. Includes 18 flowering annuals and perennials such as eastern red columbine (*Aquilegia canadensis*), indian blanket (*Gaillardia pulchella*), butterfly weed (*Asclepias tuberosa*), and more. Covers 300 sq. ft.



POND EDGE MIX: A diverse mix of 23 upland and wetland grasses and flowering forbs with extensive wildlife and pollinator value. Provides food and cover for songbirds, pheasants, deer and turkey. Can be used to filter nutrients out of runoff to keep your pond cleaner. Good mix for a variety of settings. Includes oxeye sunflower (*Heliopsis helianthoides*), boneset (*Eupatorium perfoliatum*), great blue lobelia (*Lobelia siphilitica*), and more. Covers 300 sq. ft.

SUNNY COUNTRYSIDE: Add color to your surroundings with this wildflower mix. Best suited for sunny areas. Includes 14 flowering annuals and perennials such as shasta daisy (*Chrysanthemum leucanthemum*), purple coneflower (*Echinacea purpurea*), baby snapdragon (*Linaria maroccana*), and more. Covers 600 sq. ft.



COVER CROP: Crop productivity is often linked to the health of your garden's soil. Increase the health of your soil using plants (cover crops). This mixture is an alternate way to fertilize, add nitrogen, break up deep compaction to allow better root development, and to improve soil tilth. Mixture includes five (5) types of seed including rapeseed, radish, sorghum, millet, and winter pea. Sow the seeds after harvest mid-August thru late-September. The cover crops will grow in the fall and die over winter when winter temperatures fall below 10°F. Suited for gardens or small agricultural fields, covers 2,500 - 4,000 sq. ft. To sustain soil health use cover crops year to year.



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