

# RUSSELL'S GROWN VEGETABLES 2025

CLASS/VARIETY	NEW *	ORGANIC (O) CONVEN. (C)	TYPE	MATURITY (DAYS)	SPACING	HEIGHT	FRUIT SIZE	COLOR		UIT SHAPE	GROWTH HABIT	HEIRLOOM H	RESISTANCE (see chart below)	NOTES
<b>BEANS: BUSH BEANS</b>														
French Filet, Haricot Vert		O	FILET	60	2.5'	3'	7"	GREEN		FILET	BUSH	H	A, BMV	Bush type filet beans that produce high yields of crisp tender beans.
Golden Butter Wax		C	WAX	56	2.5'	18"	5"	GOLD		ROUND	BUSH	H	CBMV, NY15	Rich yellow-colored bean with straight pods. Excellent for canning and freezing.
Indian, Surti Papdi 'Khyati'		C	HYACINTH	45	2.5'		1-2"	PALE GREEN			BUSH	H		Smooth, thick, pale green pods. Ideal for small spaces. Pick when young.
Indian, Lakshmi 'Hyacinth'		C	HYACINTH	45	2.5'	15-20'	4-5"	LIGHT GREEN			BUSH	H		Popular Hyacinth-Valor bean eaten fresh or sauteed w/spices and onions. Fleshy and tender.
Italian Flat 'Helda'		C	SNAP	56	2.5'	7-8"	5"	GREEN		FLAT	BUSH	H	CBMV, NY15	True flat, wide snap beans with heavy yields. A favorite in Italy.
Lima Fordhook 242		C	BUTTER	75	2.5'	2-3'	4"	GREEN		FLAT	BUSH	H	A, CBMV	One of the best Lima beans around. Productive, easy to grow, shell bean.
Mardi Gras Blend		O	SNAP	55	2.5'	16-18"	4-6"	MULTI		MIX	BUSH	H	BMV, PM	Mix of Royal Burgundy , Provider and Gold Rush Yellow Wax.
Provider		C & O	SNAP	50	2.5'	10-15'	5-5.5"	GREEN		ROUND	BUSH	H	CBMV, PM, DM	Highest early yield, even under adverse conditions.
Velour		C	FILET	51	2.5'	1-2'	4-5.5"	PURPLE		ROUND	BUSH	H	BMV, HB	1st purple, stringless filet bean. Compact heavy bearer.
Vermont Cranberry		C	SNAP SHELLING	60	2.5'	2-4'	6"	PURPLE			SEMI BUSH	H		A New England tradition since 1800. Speckled, cranberry-colored bush shell beans.
<b>BEANS: POLE BEANS</b>														
Asian Yard Long 'Green'		C	YARD LONG	75-85	12"		15-18"	GREEN		ROUND	VINE	H		Adaptable, heavy-yielding vines. Very long, sweet, stringless, crunchy beans!
Asian Yard Long 'Red '		C	YARD LONG	85	12"		14-20"	RED		ROUND	VINE	H	WM	Delicious, bountiful vine with very long, stringless pods. Worth the wait!
Carminat		C	SNAP	60	12"		8-9"	PURPLE		ROUND	VINE	H	CBMV	Improved purple pole bean. Stringless and tender, productive French bean.
Indian, Surti Papdi 'Chandi'	*	C	HYACINTH	60-65	12"		1.5"	GREEN		FLAT HALF MOON	VINE	H		Indian hyacinth bean often shelled & cooked with garlic, chillies & ginger.
Seychelles	*	O	SNAP	55	6"		5-6"	GREEN		ROUND	VINE	H		Early, vigorous, standard snap bean!
Kentucky Wonder		C	SNAP	68	12"		7-9"	GREEN		ROUND	VINE	H	R	Popular pole bean since mid-1800s! Very productive. Pick regularly.

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<b>BEET</b>												
Bull's Blood		C	35-58	3"	2-3"	RED	GLOBE	ROOT		H		Beautiful heirloom. Pick early for leaves, later for roots.
Chioggia		O	50	2"	2-3"	RED /WHITE RINGS	GLOBE	ROOT		H		Striking dark red beet w/ deep sweet flavor.
Detroit Red	*	C	58	2-4"	4"	RED	GLOBE	ROOT		H		Long, cylindrical sweet dark red beet. Ideal for canning, cooking, slicing, juicing!
Formanova	*	O	60-70	3"	5-6"	RED	CYLINDRICAL	ROOT		H		Long, cylindrical roots extend well above soil for easy harvest and uniform slicing.
Rainbow		C	50-55	3"	3-6"	MULTI	GLOBE	ROOT		H		A stunning blend of 5 different wonderful beets!
Touchstone Gold		O	55	3"	2.5"	BRIGHT ORANGE	ROUND	ROOT		H		Golden roots, bright yellow sweet flesh. Retains color when cooked; early maturing.

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<b>BROCCOLI</b>												
DeCicco		O	50	18 - 24"	3-4"	GREEN		STALK		H		A compact Italian heirloom. Blue-green head with many side shoots.
Imperial		C	71	15"	6-8"	GREEN		STALK				Excellent heat tolerance. Great for late spring and fall plantings.
Rabe		C	50	16"- 24"	1.5"	GREEN		STALK				Quick growing cool season favorite. Tender shoots; small bud clusters enjoy in olive oil & garlic!

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<b>BRUSSELS SPROUTS</b>												
Jade Cross		C	90	18 to 24"		GREEN		STALK				Mild, abundant, easy to grow. Can withstand hard frost and snow.

CABBAGE												
Kalibos		O	75-85	18 - 24"	2-4 LB	PURPLE RED		COMPACT HEAD		H	Beautiful purple pointed heads. Great for slaws & salads! Old eastern European variety w/high sugar content.	
Katarina	*	C	45	15-18"	4"	LIGHT GREEN		COMPACT HEAD			Managably-sized, round head. Sweet, fast to mature. Excellent choice for containers!	
Napa		C & O	65-75	12-18"	4-5 LB	YELLOW GREEN		COMPACT HEAD		H	TB	Mild, sweet crunchy Chinese cabbage w/ large football-shaped Savoy heads.
Pak Choi, Baby (Toy Choy and Luck Dragon)		C & O	40	18"	8-10"	GREEN		COMPACT HEAD				Tasty and tender dwarf varieties. Slow to bolt. Easy to grow; does well spring or fall.
Ruby Perfection		C	85	12-18"	3.5 LB	PURPLE RED		HEAD				#1 late red cabbage! Heads are sweet & slow to burst.
Savoy		C	80	24"	3.5-4 LB	DARK GREEN		COMPACT HEAD		H		Produces & stores well. Popular for market use and home gardens; crinkly leaf.
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CAULIFLOWER												
Deep Purple		C	68-80	20"	7.5-8"	PURPLE		STALK				New purple cauliflower; buttery sweet and nutritious. Good for spring & fall.
Snow Crown		C	50-60	18-24"	6-8"	WHITE		STALK			CR	Vigorous; always sweet; mild. Grow during spring or fall in cool temperatures.
Veronica		C	75	14-24"	8"	LIME GREEN		STALK		H		Lime green heads with pointed pinnacles. Slightly nutty, more flavorful than white. Plant in summer for fall harvest.
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CELERY												
American		C	85	12"	18"	LIGHT GREEN		STALK		H		Improved self blanching variety with long broad crunchy stalks. Easy to grow.
Chinese Light Green		C	60	12"	12"	LIGHT GREEN		STALK		H		Not fussy like standard celery, aka 'leaf or cutting' celery. Thin stems great for Asian cooking.
Chinese Pink		C	80-90	12"	12"	PINK		STALK		H		Brightly colored, slender stalks. A great cutting celery from China; rare in the U.S.
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COLLARDS												
Champion		O	70	12"	16-23"	DARK GREEN		LEAFY STALK		BR	BOLT RESISTANT	Improved Vates-type. Productive & disease resistant.
Flash	*	C	55	12-18"	16-23"	DARK GREEN		LEAFY STALK			BOLT RESISTANT	Vates-type hybrid for repeated harvest. Heavy yields; produces through the cooler and warmer months.
Top Bunch		C	50	18-24"	24"	MEDIUM GREEN		LEAFY STALK		BR	BOLT RESISTANT	Georgia-type. Earliest maturing variety. Rich and savory.
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CORN												
Sugar Buns	*	C	70	8-12"	7.5"			STALK			NCLB, SW	A sugary enhanced variety with the longest harvest period of all early varieties.
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CUCUMBER												
Armenian		C	SLICER	55-70	12"	18-24"	PALE GREEN	VINE		H	A, ALS	Mild; light green; deeply ribbed heirloom in melon family; non-bitter.
Burpless		C	SLICER	62	48" or 12" IF TRELLISE	9-12"	GREEN	VINE		H		Long, slender, thin-skinned; non-bitter burpless hybrid. A superior producer.
Bush Pickle		C	PICKLE	54	12-18"	4-5"	GREEN	BUSH			CCU, CMV	Very popular pickle w/bush-type habit. Great for small gardens and containers.
Diva		C	PERSIAN MINI SLICER	58	6 - 12"	4-5"	GREEN	VINE			S,DM, PM	AAS winner! Seedless, crisp, tender, non-bitter, slicing type from the Middle East.
H19 Little Leaf		O	PICKLE	57	12"	3-5"	GREEN	SEMI VINE		H	A,ALS,B, S,CMV, PM	Bright green pickle on compact vines. Sets fruits with no pollination.
Homemade Pickle		C	SLICER, PICKLE	55	36"	5-6"	GREEN	SEMI VINE		H	A,ALS, CMV, DM,PM	Needs support; crisp pickling cucumbers! 1.5" for tiny sweet pickles; 5-6" for spears.
Lemon		O	SLICER, PICKLE	55-65	18 - 24"	4"	YELLOW	VINE		H	AN, CUB	Very crisp, round, abundant yellow fruit. Eat like an apple, right from your garden! Great for pickling!
Manny		O	PERSIAN MINI SLICER	55	24 - 36"	5-7"	GREEN	VINE			PAT, CVYV, PM	Thin gourmet,crisp, spineless cukes! Uniform thickness; self-pollinating for early yields.
Marketmore 76		C	SLICER	58	18"	8-9"	GREEN	VINE		H	S,CMV, DM,PM	A popular non-hybrid in the North. High yield, even under stress.

Mideast Peace	*	O	PERSIAN MINI SLICER	50-60	6-8"	6-7"	GREEN	COMPACT VINE		H		<i>Thin, smooth skin, bitter-free &amp; self-pollinating cucumber.</i>
Pepinex		C	SLICER, BURPLESS	65-70	18"	12-14"	GREEN	VINE			PM	<i>English-type; long, straight, slender fruit. Sweet; never bitter &amp; very productive.</i>
Silver Slicer		C	SLICER	64	24-36"	5-6"	WHITE	VINE		H	PM	<i>Unique white-skinned, sweet, crunchy prolific fruits. Best peeled.</i>
Spacemaster 80		C	SLICER	62	30-36"	7-8"	GREEN	COMPACT VINE		H	CMV, PM, S, DM	<i>Large yielding bush variety with full-sized slicing cukes. Great for containers.</i>
Shintokiwa, Japanese		O	SLICER, BURPLESS	60	12"	10"	GREEN	VINE		H	BW	<i>A long, thin, crunchy Japanese cucumber w/ sweet taste!</i>
Straight Eight		O	SLICER	58	36-48"	8"	GREEN	VINE		H	CMV, PM, DM	<i>Popular heirloom slicer w/ excellent flavor; mild and crunchy.</i>
Striped Armenian		O	SLICER	60-70	36", 12" IF TRELLISE	16"	GREEN, STRIPED	VINE		H		<i>Non-bitter w/ excellent flavor; Unique in appearance. Member of the melon family.</i>
Suhyo Long, Chinese		O	SLICER, BURPLESS	61	16-24"	16"	GREEN	VINE		H	DM	<i>Delicious, crispy burpless cuke from China. Sweet fruit, picked at any stage. Very prolific.</i>
Unagi		C	PERSIAN SLICER, BURPLESS	55	24-36"	9-11"	GREEN	VINE			CMV, PM, TSP	<i>Crunchy, sweet burpless, thin-skinned Alpha-Beit Asian cross; crisp even at 14" long. self-pollinating</i>
<b>CUCUMBER: NOVELTY</b>												
Mexican Sour Gherkin (aka Cucamelon)		C		75	24"	1"	GREEN, STRIPED	VINE		H		<i>Looks like a tiny watermelon! trellis or hang. Ample for pickling, great in salads; slightly tangy.</i>
West India Burr Gherkin (aka Maxixe)		C		65	24-36"	1-2"	PALE GREEN	VINE		H	PM, DM	<i>Unique crispy mild cuke! Brazilian specialty grows on delicate vines!</i>
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<b>EGGPLANT</b>												
Black Beauty		C	80	24-36"	5-6"	DARK PURPLE	BULBOUS	BUSH		H	V	<i>Standard worldwide; large, black-fruited eggplant.</i>
Calliope		C	65	36"	2x1.5"	WHITE & PURPLE variegate	SMALL OVAL	BUSH			V, TMV	<i>Oval Indian, white and purple variegated fruits; high yielding even in the North.</i>
Fairy Tale		C	55	36"	1x5"	PURPLE	FINGERLING	BUSH		H	V	<i>Popular, bright purple, sweet mini w/ few seeds. Upright habit. Great for containers!</i>
GreteI		C	55	24-36"	3-4"	WHITE	FINGERLING	BUSH				<i>Our earliest! White mini-clusters, great for containers and to grill &amp; roast!</i>
Hansel		C	55	24-36"	2x10"	DARK PURPLE	FINGERLING	BUSH				<i>Glossy, deep purple, finger-shaped fruit. Abundant through the extended season.</i>
Hari		C	50-60	24-36"	7-10"	GREEN	SLENDER	BUSH				<i>Very early Indian hybrid with long, waxy green fruits. No bitterness.</i>
Jilo (aka Comprido Verde Claro)	*	C	70-75	18-24"	3-4"	LIGHT GREEN	OVAL	STALK				<i>Popular Brazilian eggplant with exceptional yields.</i>
Kamo		C	65	24"	.5 LB	DARK PURPLE	ROUND	BUSH		H		<i>Highly-prized, traditional from Kyoto, Japan. Dense flesh, rich flavor. flat-bottomed.</i>
Patio Baby		C	45	18-22"	2-3"	LIGHT PURPLE	EGG	BUSH				<i>Compact plants! Thin-skinned, small fruits; Perfect for containers; Great choice for shorter growing season.</i>
Petch Siam	*	C	60	18"	1.5-2"	GREEN & WHITE	ROUND	BUSH				<i>Green &amp; white Thai specialty hybrid. Similar to kermit. Firm flesh, great in curries.</i>
Ping Tung Long		O	80	18"	12"	VIOLET	SLENDER	BUSH		H		<i>Shiny, deep-lavender w/great flavor, yield &amp; disease resistance. Heirloom from Taiwan.</i>
Rosa Bianca		C	88	8-10"	2 LB	STRIPED	ROUND	BUSH		H		<i>Gorgeous Italian heirloom w/ lavender streaking. Popular for grilling.</i>
Shikou		C	70-80	18-30"	6-8"	DARK PURPLE	SLENDER	BUSH				<i>Long, dark, glossy Japanese fruits with few seeds and thin skins. Heavy yields.</i>
Traviata		O	70	18-24"	6"	BLACK	BULBOUS	BUSH		H		<i>Traditional Italian dark purple eggplant. Produces early.</i>
Turkish Orange (aka Ethiopian or Scarlet)	*	C	70-80	24"	3-4"	DEEP ORANGE	ROUND	UPRIGHT		H		<i>Unique, non-bitter, mildly sweet w/ streaks. Popular in Turkey and the Mediterranean; Sliced, marinated or stuffed.</i>
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<b>GOURD: BITTER MELON</b>												
Chinese Hybrid		C	56-63	12-18"	12"			VINE				<i>Smooth-skinned Chinese style bitter gourds w/ sharp flavor. An acquired taste.</i>
Bahadur, Indian		C	50	20"	9-12"			VINE				<i>Very productive, bitter, dark green fruits with sharp tubercles.</i>
Indira-Indian miniature (aka Cerasee)		C	45-50	24"	2-3"			VINE				<i>Indian-type bitter gourd on vigorous vines. Spindled, dark green &amp; great for stuffing!</i>

Indian Hybrid		C	40-55	12-18"	8-12"			VINE				Heavily warted skins. Early maturity & good yields; Narrower than Asian varieties.
Okinwan White		C	60	24"	8-10"			VINE		H		Nearly white, milder variety used mainly in salads in Taiwan.
White, Indian		C	55-60	24"	8-10"			VINE				White, prolific Indian bitter gourd. Known to help w/ diabetes.
GOURD: BOTTLE												
Indian Long (aka Doodhi)		C	100	6'	14-24"			VINE				Cylindrical bottle gourd used mainly for kampo strips for sushi. Great in soups! Used similarly to zucchini.
GOURD: FUZZY												
Fong Show (aka Hairy Gourd)		C	55-65	4-6'	8-10"			VINE				Fairly early fuzzy gourd. Stir fry, steam, stuff & use in soups.
GOURD: LUFFA												
Chinese Okra (aka Angled Luffa, Ridged Gourd)		C	100	18"				LG VINE				Tender sweet subtle flavor; white flesh w/ spongy texture; more moisture than zucchini.
Smooth - Dishrag		C	130	10'				LG VINE				Pick young, under 6" and eat like summer squash. At maturity: dry, peel, clean; use as exfoliating sponges!
GOURD: CHINESE SNAKE-PYTHON BEAN												
Snake Gourd, Viper (aka Snake Squash, Padwal, Chinchingi)		C	120-140					LG VINE				Long fruits looking like snakes! Tastes like a cross between a bean & a cucumber. Traditionally stir fried with peppers & onions. Rare!
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GREENS												
Amaranth		C	50	12-15"				LEAFY				Comparable to spinach in flavor. Beautiful burgundy leaves are easy to grow.
Arugula		C	21-35	6-12"				LEAFY				Musky green to spice up your salad!
Chicory		C	70-80	12-18"				HEAD		H		Tall, green romaine-like leaf; sweet & crunchy; mildly bitter.
Dandelion, Clio		C	28-56	10-12"				LEAFY				Upright, uniform Italian variety better for multiple harvests than other varieties.
Endive		C	60-90	9-13"				HEAD		H		Long appreciated European delicacy! Frizzy leaf with bitter flavor.
Escarole		C	50	6-12"				HEAD		H		One of the best performing escaroles. Very heat tolerant.
Gongura (aka Indian Sorrel, Roselle, Ambada Bhaji)		C	25-35	3-4'				LEAFY		H		Tangy, spinach-like green often pickled and used with mutton or chicken in Indian cuisine.
Mustards		C	45-50	12"				LEAFY				Many styles of Chinese & Japanese mustards.
Red Orach		C	40-50	12-18"				LEAFY		H		Cool season green; very heat tolerant. Has 3x the vitamin C of spinach. Use heart-shaped leaves like spinach.
Purslane, Golden		C	50	6-8"	1.5"			LEAFY		H		Succulent gold-green leaves add lemony flavor & crispness to salads; Upright habit.
Radicchio		C	58-67	8-12"				HEAD				Small, red cabbage-like heads with an excellent bitterness to add into salads!
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GROUND CHERRIES												
Aunt Molly's		O	70	24"	.5-.75"			BUSH		H		Easy to grow sprawling plants produce super sweet fruits encased in a papery husk.
Cossack Pineapple		O	60	12-18"	0.5"			SEMI COMPACT BUSH		H		Bite-size, very tasty, husked fruit. Great dessert topping, or just pick and enjoy!
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HERBS & FLOWERS												
Basil, Cardinal		O	60	8-12"				LEAFY				Beautiful red blooms are just as delicious as plain basil!
Basil, Devotion DMR		C	70-80	4-8"				LEAFY			DM, FM	Sweet, compact, DMR-Genovese-type ideal for pesto. Cup-shaped leaves.
Basil, Obsession DMR		O	70-80	4-8"				LEAFY		H	DM, FM	Downy mildew resistant basil with Italian flavor & good bolt resistance.
Basil, Passion DMR		C	65-75	4-8"				LEAFY		H	DM, FM	Vigorous, sweet, DMR basil w/cup shaped leaves. Excellent in containers.
Basil, Prospera, compact DMR		O	60-90	24-30"				LEAFY		H	DM, FM	Dark green, slow bolting, Genovese basil. Compact plants w/large cupped leaves.

Basil, Prospera, classic DMR		O	65-70	24-30"				LEAFY		H	DM, FM	Classic fast growing Genovese w/ medium, cupped leaves.
Basil, Holy 'Red'		O	90	4-8"				LEAFY		H		Hairy purple stem & flowers. Musky scent used medicinally in Hindu and Ayurveda culture. Great for
Basil, Holy 'Green' (akaTulsi)		O	50-60	12-18"				LEAFY				Used to treat many ailments; alleviate stress, anti-inflammatory, Slightly fruity flavor w/ an accent of clove. Excellent pollinator!
Basil, Persian	*	C	60-80	12-18"				LEAFY		H		Middle Eastern anise-tinged basil. Excellent flavor, A beautiful ornamental plant!
Basil, Thai		O	92	12-18"				LEAFY				Popular basil w/ taste essential for Thai cooking; compact.
Borage		O	80	12"				LEAFY				Small, edible flowers w/ a mild cucumber flavor; large plants.
Bulbing Fennel		O	50-80	6-12"				BULB				Bulbous, crisp stem can be grilled, steamed or served raw. Use fresh leaves too!
Chives		C										
Cilantro		O	55	9"				LEAFY				Leaves, flowers and seeds are edible; attracts beneficial insects. Common in salsa!
Dill		O	45	10-12"				LEAFY				Robust against bolting; freezes well. Delicious; attracts bees.
Horseradish		C										
Papalo	*	C	70-80	12-18"				LEAFY SHRUB				Unique Mexican herb; strong cilantro-like flavor used on cemitas ( Mexican sandwiches) Used medicinally; does not bolt; dislikes cold.
Parsley, Italian Flat		C & O	70	6-8"				LEAFY				Classic flat leaf variety.
Parsley, Triple Curled		C & O	75	12"				LEAFY				Double curled, very hardy and prolific parsley.
Marigold, Lemon & Tangerine Gem		O	60	15"				BUSH				Floral flavor marigold w/ hints of citrus, spice & bitterness.
Nasturtium Kaleidoscope Mix		O	60	8-12"				VINE				Popular choice for adding color to salads! Peppery-flavored foliage. Blooms all summer!
Thyme, English		C										
CLASS/VARIETY	NEW *	ORGANIC (O) CONVEN. (C)	MATURITY (DAYS)	SPACING	FRUIT SIZE	COLOR	FRUIT SHAPE	GROWTH HABIT		HEIRLOOM H	RESISTANCE (see chart below)	NOTES
<b>KALE</b>												
Beira, Portuguese		C	80		12-18"	BLUE GREEN	PADDLE SHAPE	STALK		H		Used for Portuguese kale soup. Grows up to 2 feet tall! Siberian heirloom.
Prizm		C & O	40		15"	DARK GREEN		COMPACT STALK				Excellent tasting, tight, green, curly, compact kale. AAS winner.
Kalibration Mix		C	29			MIX		STALK				Beautiful kale mix! Great for baby leaf production.
Lacinato-Tuscan (aka Dinosaur Kale)		C & O	50		10-18"	BLUE GREEN	HEAVILY SAVOYED	STALK	BOLT RESISTANT	H		Stunning Italian heirloom w/savoyed, nutrient-rich blue-green leaves.
Red Russian		C	29-50					STALK		H		Tender, smooth leaf kale w/ purple veins. Disease resistant.
Vates, Blue Curled Scotch		C	50		12-15"	BLUE GREEN	CURLED	STALK		H		Excellent choice for gardens; Russian heirloom with great yields.
CLASS/VARIETY	NEW *	ORGANIC (O) CONVEN. (C)	MATURITY (DAYS)	SPACING	FRUIT SIZE	COLOR	LEAF SHAPE & TEXTURE	GROWTH HABIT		HEIRLOOM H	RESISTANCE (see chart below)	NOTES
<b>KOHLRABI</b>												
Kohlrabi		C	50		3-4"	PURPLE		BULB			BR	Most uniform hybrid purple kohlrabi. Tender skins, crisp flesh.
Winner		C	45		8"	GREEN		BULB			BR	Cabbage-flavored giant green crisp bulb! White leaves are tender, cook w/ the tops!
<b>LEEKS</b>												
Leeks-King Richard		C & O	75		12"	WHITE		STALK				Beautiful full-sized leeks. Can be used in place of onions or shallots.
CLASS/VARIETY	NEW *	ORGANIC (O) CONVEN. (C)	MATURITY (DAYS)	SPACING	FRUIT SIZE	COLOR	LEAF SHAPE & TEXTURE	GROWTH HABIT		HEIRLOOM H	RESISTANCE (see chart below)	NOTES
<b>LETTUCE</b>												
Adriana		C	48					HEAD		H	DM, LMV	Heat-tolerant, green butterhead; great flavor and disease resistance.
All Star Mix	*	C	28					LEAFY		H		Gourmet mix is great for baby leaf stage for salads, stays colorful even in low light conditions.

Bistro Salad Blend		C	30					LEAFY				Gourmet mix of exotic leaf shapes and array of red, green and bronze colors.
Buttercrunch		C	65					LOOSE HEAD		H		A looseleaf variety with very tender sweet, crisp rosettes. Slow to bolt.
Cherokee	*	C	48					MINI OR FULL SIZED		H	DM, LD, TB	Head lettuce w/ thick, dark red leaves & good flavor. Very tolerant to heat; slow to bolt!
Deer Tongue	*	O	54					LOOSE LEAF		H		Looseleaf variety dating back to the early 1740's. Sweet, upright triangular leaves; cut and come again variety.
Dragoon		O	43					VERY COMPACT HEAD		H	DM, LMV	Dark green, thick, sweet & crisp Romaine; suitable for spring, summer and fall.
Encore Sweet Mix		O	28-40					MIX		H		A stunning mix of textures and colors; gourmet lettuce blend!
Freckles Romaine		O	50-70					VERSATILE		H	V,F1, F2, NT	Unusual, attractive spotted tasty Romaine. Slow to bolt. Pick young, or as full-sized head.
Fusion	*	C	55					HEAD	BOLT RESISTANT	H	RS, LMV	Cross between romaine & leaf lettuce. Great crunch!
Galisse		O	30-55					HEAD	BOLT RESISTANT	H	DM	Very reliable, compact green, oak leaf butterhead.
Little Gem Romaine (aka Sucrine)		O	40-60					HEAD		H		Small personal size crisp -mini romaine! A gourmet English heirloom; excellent flavor.
Mache (aka Lamb's Lettuce or Corn Salad)	*	O	50					LEAF		H		Mild, slightly nutty flavor; long leaves form tight rosettes.
Muir, Batavian		C	50					LOOSE LEAF				One of the best heat tolerant lettuces. Batavian type: dense heads ; sweet, crisp flavor!
New Red Fire		C & O	51					LOOSE LEAF		H	BOR, DM, TB	Popular looseleaf with tender, sweet, light red ruffled leaves. Among the last to bolt!
Pirat, Butterhead		O	60					BUTTERHEAD		H	DM, TB, WM, BHR	Tender variety with the highest disease resistance among butterheads.
Susans' Red Bib, Butterhead		O	60					BUTTERHEAD		H		Red, ruffled, bitter-free, attractive, tender bib lettuce.
Five Star Mix		C	28					MIX			DM, HR	A sweet blend of beautiful leaf shapes and colors.
Iceberg		C	95					HEAD		H		A head cultivar; large, erect outer leaves; nice crispness.
Mesclun Mix		C	30					MIX				A lettuce-mustard blend. Sweet and tangy flavors.
Nevada (aka Batavian French)		C	48					LEAF OR HEAD		H	BR, DM, LMV	Summer crisp lettuce with bright green heads and great flavor among the last to bolt.
Red Romaine		C	40					HEAD		H		Long, crinkled leaves with great crunch! Fades to reddish-purple.
Romaine		C	65					HEAD		H	TB, LM	Vigorous and uniform, with a creamy white crisp heart. Popular and reliable.
Salanova Foundation Collection	*	C						LEAF OR HEAD			DM, NR	Exclusive varieties of incised leaf type. Soft, loosely packed heads
Salanova, Green Sweet Crisp		C	53					LEAF OR HEAD			NR, LMV, DM	Heavily-frilled leaves with good flavor; slow to turn bitter.
Salanova, Red Incised		C	55					LEAF OR HEAD			NR, DM, LMV	Bred for its compact nature. Sweet like romaine-crisp like Iceberg! Double red leaves are heavily frilled.
Skyphos	*	C	47					HEAD			DR, LM, LMV	Most adaptable butterhead. Dark red, excellent flavor.
Yugoslavian Red	*	O	55					HEAD		H		Popular, mild, red tinged leaves w/ green centers.
Tatsoi	*	O	45					COMPACT HEAD		H		Very cold tolerant, cup-shaped thick-leafed green w/ a mild cabbage-like flavor.
Sandy, Green Oak Leaf		C	30-50					LEAF OR HEAD			PM, DM, BLS	This all season oakleaf is slow to bolt! Exceptional disease resistance. AAS winner!
<b>CLASS/VARIETY</b>	<b>NEW *</b>	<b>ORGANIC (O) CONVEN. (C)</b>	<b>MATURITY (DAYS)</b>	<b>SPACING</b>	<b>FRUIT SIZE</b>	<b>COLOR</b>	<b>LEAF SHAPE &amp; TEXTURE</b>	<b>GROWTH HABIT</b>	<b>HEIRLOOM H</b>	<b>RESISTANCE (see chart below)</b>	<b>NOTES</b>	
<b>MELON</b>												
Courier	*	C	85	1'	4.5 LB			VINE			PM, F, O1,2	Great melons to grow in North! Galia-type. Sweet, green flesh; small seed cavity.
Crenshaw	*	C	78	1-2'	6-8 LB			VINE		H	PM, WMV	White flesh, honey sweet flavor w/ buttery texture; tastes like a ripe honeydew & creamy crenshaw like combo.
Cantaloupe, Diplomat DMR		C	70	1'	5-6 LB			VINE			PMR	Thick, pale, green , extremely sweet flesh is highly aromatic. Galia-type melon.
Kajari, Indian Melon	*	C	70	18"	2-3 LB			VINE		H		Extremely unusual & beautiful Indian melon; green sweet flesh! Grows well in pots too!

Farthest North Mix		O	65	1'	2-4 LB			COMPACT VINE		H		Mix of extra-early cool weather-tolerant single serve melons on compact vines.		
Honey Dew, Huerfano	*	C	90	4'	up to 5 LB			VINE		H		Traditional, orange-fleshed honeydew; early and yummy!		
Torpedo		C	65	18"	1-2 LB			VINE			PM	Extra-early Korean melon. Similar to Asian Sun Jewel; good in cool climates.		
CLASS/VARIETY	NEW *	ORGANIC (O) CONVEN. (C)	MATURITY (DAYS)	SPACING	FRUIT SIZE	COLOR	LEAF SHAPE & TEXTURE	GROWTH HABIT		HEIRLOOM H	RESISTANCE (see chart below)	NOTES		
<b>MORINGA</b>														
Dwarf (aka Drumstick Tree)		C		2-4'				SMALL TREE				Dwarf variety makes a great container plant. Known for its health benefits: grow outside in summer; inside in winter.		
CLASS/VARIETY	NEW *	ORGANIC (O) CONVEN. (C)	MATURITY (DAYS)	SPACING	FRUIT SIZE	COLOR	LEAF SHAPE & TEXTURE	GROWTH HABIT		HEIRLOOM H	RESISTANCE (see chart below)	NOTES		
<b>OKRA</b>														
Baby Bubba	*	C	53	1-2'	2-3"			EXTRA COMPACT				Dwarf variety perfect for containers! Full sized pods; good yields.		
Cajun Jewel		O	60-65	1.5-2'	1x7"			SEMI COMPACT		H		Dwarf type plants produce well in our cooler climate. Heirloom with large pods and no spines. Great in		
Clemson Spineless		C	50-60	9-12"	2.5-3"			SEMI COMPACT		H		Very productive heirloom. Slightly grooved, straight, pointed pod; no spines.		
Jambalaya		C	50-60	1.5-2'	4-6"			COMPACT		H		Early and high yielding glossy, tapered, dark green okra.		
CLASS/VARIETY	NEW *	ORGANIC (O) CONVEN. (C)	MATURITY (DAYS)	SPACING	FRUIT SIZE	COLOR	LEAF SHAPE & TEXTURE	GROWTH HABIT		HEIRLOOM H	RESISTANCE (see chart below)	NOTES		
<b>ONIONS</b>														
Ailsa Craig	*	O	100-110		5-6"	W/YELLOW				H		A huge, mild, sweet, classic Spanish onion.		
Cipollini, Borettana		C	105	3"	4"	YELLOW				H		Sweet, dependable Italian yellow heirloom; flattish shape.		
Redwing		C	115	3"	3-4"	PURPLE RED						The best storage onion for the northern growers.		
Ringmaster		C	120	3"	4-5"	WHITE				H		Large bulbs with firm white rings. Sweet & mild. A favorite for green onions tops too.		
Walla Walla		C & O	120	3"	4-6"	WHITE				H		Famous sweet and mild heirloom with delicate texture.		
Wethersfield		O	100-120	3"	4-6"	RED				H		Famous sweet and mild heirloom variety.		
CLASS/VARIETY	NEW *	ORGANIC (O) CONVEN. (C)	MATURITY (DAYS)	SPACING	FRUIT SIZE	COLOR	FRUIT SHAPE	GROWTH HABIT		HEIRLOOM H	RESISTANCE (see chart below)	NOTES	HEAT	SCOVILLE LEVEL
<b>PEPPERS: HOT</b>														
Aji Chinchi Amarillo		O	59	18"	3"x.5"	YELLOW	TAPERED	TALL BUSHY		H		A key ingredient in Peruvian cuisine. Good yields of fruity orange-yellow peppers (excellent in hot sauces/salsas)	MEDIUM	30-50K
Anaheim, Big Chile 2		C	68	18"	9x2"	GREEN - RED	OVAL-ELONGATED	BUSHY			PMV	Popular large chili typically used green; mild heat when red. Stuffed, fried or grilled.	MILD	500-1K
Anaheim Hatch, Big Jim		O	75	18"	9"x2"	GREEN - RED	OVAL - ELONGATED	BUSHY		H		Perfect pepper for chille rellenos! From the Hatch Valley of New Mexico	MILD	1-8K
Biquinho, Red & Yellow (aka Sweetie Drop)		C	75	18"	1.25"	RED	TEARDROP	BUSHY		H		Brazilian "little beak" hot pepper; a little tart - a little hot. Often pickled; great as garnishes.	MILD	1-2K
Brazilian Starfish	*	O	90-100	18"	2"	BRIGHT RED	STAR - SHAPED	TALL BUSHY		H		A chili that resembles a star! Originated in Peru; domesticated in Brazil. Known for its fruity, floral complex flavor.	MILD/MEDIUM	10- 30K
Buena Mulata		C	80	18"	6"	MULTI	TAPERED	BUSHY		H	COMPA CT BUSH	Extremely rare; introduced from African-American folk artist Horace Pippin. Unique color changes while ripening. Heat index similar to cayenne.	MEDIUM HOT	20-30K
Bulgarian Carrot		C	75	18"	3"	ORANGE	TAPERED	BUSHY		H		Hot and fruity w/ great flavors for hot sauces, salsas or any dish calling for flavor!	MEDIUM HOT	12-20K
Carolina Reaper		C	90-100	18"	1x3"	BRIGHT RED	TAPERED, CURVED, W/TAIL	SEMI BUSHY				One of the hottest peppers in the world! Beautiful bright red.	EXTREME	2.2 million
Cascabella (aka Chili Bolla)	*	C	70-80	18"	2"	CREAMY-YELLOW-ORANGE	CONICAL	BUSHY		H		Little yellow fruits, eaten fresh or pickled. Often mistaken as milder pepperoncini or banana peppers.	MILD	1.5-3K
Cayenne Long Slim		C	70-75	18"	1/2x.5"	RED	TAPERED	BUSHY		H		Popular thin-walled, hot heirloom. Good for drying.	MEDIUM HOT	30-50K
Chiltepin		C	80-95	18"	3/8"	BRIGHT RED	ROUND	UPRIGHT		H		a.k.a, bird pepper; Extremely hot, small berry- like fruits. Wild, historic heirloom.	EXTREME	50-100K

Fatalii		C	80-90	18"	3"	YELLOW	CONICAL	SEMI BUSHY		H	Extremely hot--comparable to Habanero! This African pepper has a citrusy flavor, hint of lemon. Very popular.	EXTREME	125-400K
Fish		O	80	18"	2"	MULTI-STRIPED	CURVED	BUSHY		H	An African-American heirloom originating from the Caribbean. Little, curving fruits enhances shellfish well!	MEDIUM HOT	15-30K
Garden Salsa	*	C	73	18"	8"	GREEN - RED	TAPERED	UPRIGHT			A jumbo serrano -type made for salsas, slender and picked red or green. Great yields.	MILD	3K
Ghost (aka Bhut Jolokia)		C	100	18"	2.5"	BRIGHT RED	CONICAL	BUSHY		H	One of the hottest known! Use fresh or dried; smoky flavor. (very thin skin)	EXTREME	1 million
Habanero, Red		C	95-100	18"	1x2"	RED	LANTERN SHAPED	UPRIGHT		H	One of the hottest! More palatable than ghost; Caribbean heirloom native.	EXTREME	350-500K
Hot Portugal	*	C	65	18"	6-7"	GREEN - RED	ELONGATED	BUSHY		H	One of the best for making dried chile flakes! Early, sweet & spicy; yields heavily. Use in sauces, roast & to make beautiful ristas!	MEDIUM HOT	5-30K
Hungarian Hot Wax		C	70	18"	1.5x5"	RED	CONICAL	BUSHY		H	Smooth, yellow, hot, tapered fruits; sweet with heat! A great one to pickle! (thin flesh)	MILD	5-15K
Italian Roaster (aka Italian Long Hot)		C	70-80	18"	1x8"	GREEN	ELONGATED	BUSHY			Long thin, curved w/ mild spice; smoky sweetness. Use in salads, sandwiches, roast or stuff! Heat ranges.	MILD	100-1K
Jalapeno, Jalafuego		C	75-80	18"	3"	GREEN - RED	ELONGATED	SEMI BUSHY			Most common pepper in the world! Very productive. Mildly hot; pick green or red.	MILD	1-8K
Jalapeno, Pumpkin Spice	*	O		18"		GREEN - ORANGE	CONICAL	SEMI BUSHY			Orange spicy & fruity jalapeno pepper. Great for stuffing, pickling or roasting!	MILD	1-8K
Jwala (aka Green Finger Hot Chile)	*	C	70-80		2-3"	GREEN - ORANGE	CONICAL	BUSHY		H	Most popular chili in India! Small, thin w/ a great complex flavor of both spicy and slightly sweet.	MEDIUM	20-50K
Korean Lady Han		C	65-80	18"	1x5"	DARK RED	SLENDER	BUSHY		H	Korean classic red fruit; Excellent for fermented chili paste, Kimchi or dried red pepper flakes.	MILD	1-2K
Lemon Drop		C	80-100	18"	2"	YELLOW	CONICAL	TALL BUSHY		H	Hot, yellow heirloom from Peru; lemon grass-like flavor. Thin skin, few seeds, big yields.	MEDIUM	15-30K
Madhatter		C	85-105	18"	2.25"	GREEN - RED	HAT - CROWNED	BUSHY			Resembling a bishop's crown these fruits have a touch of heat w/citrus flavors. Vigorous.	MILD	500-1K
Malagueta		C	100	18"	2"	YELLOW/ GREEN - RED	CONICAL	BUSHY		H	Most widely used hot peppers in Brazil and Portugal. Small, tapered fruits with sweet citrus yet bitter undertones.	VERY HOT	60-100K
Maria Nagy's Transylvanian		O	70	18"	6x3/4	RED	TAPERED	TALL BUSHY		H	Dry for hot paprika or use fresh in salsa's. Looks like Cayenne but tastes altogether different!	MEDIUM	20K
Padron		O	60	18"	1x1.5"	PALE GREEN - RED	BLOCKY, ELONGATED	BUSHY		H	Famous Spanish heirloom. Commonly eaten as appetizers (tapas).	MILD	500-3K
Pasilla Bajio		O	85	18"	7"x1"	DARK BROWN	ELONGATED	BUSHY		H	Thin-walled, slender, blackish-green heirloom has almost no heat; Mainly dried; has delicious smoky flavor!	MILD	500-2K
Pepperoncini		C	75	18"	3-5"	YELLOW/ GREEN - RED	SQUARE, ELONGATED	BUSHY		H	Popular, small, thin pickler with a touch of heat. Prized in Tuscany.	MILD	100-500
Poblano		C	80-85	18"	3x7"	DARK PURPLE GREEN -	HEART, ELONGATED	BUSHY		H	Extra-large mildly hot chile; Stuff & roast for chiles rellenos. A Mexican cuisine must have!	MILD	1-3K
Pot-a-Peno		C	60	18"	4x1.25"	GREEN - RED	ELONGATED	TRAILING			Jalapeno for hanging baskets! Compact; 2021 AAS winner.	MILD	5K
Santaka	*	O	70-75	18"	2x1"	GREEN - VIBRANT RED	TEARDROP	BUSHY			Japanese ornamental pepper used in many Asian cuisines.	MEDIUM	40-50K
Scotch Bonnet		C	100	18"	2.5x2"	GREEN - RED	SQUATTY, HAT	BUSHY		H	Very hot; related to the habanero; used in Jamaican cuisine.	EXTREME	100-350K
Serrano		C	75	18"	2x.5"	GREEN - RED	FINGER - SHAPED	BUSHY		H	Indigenous to the mountains of Mexico; smaller and SX hotter than a jalapeno.	MEDIUM	10-20K
Shishito		C & O	60	18"	3"	GREEN	TWISTED, ELONGATED	BUSHY		H	Popular Japanese heirloom pan-fried as appetizers in salt & olive oil! Some with mild heat. Harvest when	MILD	50-500
Somborka, Albanian	*	C	70-80	18"	2-3"	YELLOW	CONICAL	BUSHY		H	In Bosnian cuisine, traditionally stuffed w/ cheese & pickled w/ milk to make soka.	MILD	2-5K
Sriracha		C	65-70	18"	5"	DARK GREEN - RED	BANANA - SHAPED	BUSHY		H	Famous chili used in sriracha sauce! Flavor is hot, but not overpowering. Largest Jalapeno-type pepper!	MEDIUM	2-6K
Sugar Rush Peach		C	90	18"	3-6"	PEACHY ORANGE	CYLINDRICAL W/POINT	UPRIGHT		H	A wild flavor experience! Sweet, tropical, smoky. Great cooked, fresh, pickled; a must in hot sauces!	VERY HOT	50-100K



Super Chili		C	75-85	18"	2.5x1.5"	GREEN - RED	CONICAL, UPWARD	VERY COMPACT				Productive, semi-compact. Very spicy fruit; Used in Thai/Asian/Indian cuisines.	VERY HOT	40-50K
Tabasco	*	C	55	18"	1-2"	PALE YELLOW - RED	TAPERED	UPRIGHT		H		Heirloom used to make tabasco sauce! Fruits- smoky & juicy; good yields; tall plants.	MEDIUM	30-50K
Thai Dragon		C	50-70	18"	2.5"	BRIGHT RED	CONICAL	BUSHY		H		Heavy yield. Very hot, small, pointy fruits. Thin flesh, great for Asian cooking!	VERY HOT	90-150K
Time Bomb	*	C	65-70	18"	1.6x1.6"	GREEN - BRIGHT RED	ROUND	BUSHY				Slightly hot with a light smoky flavor; pickle or stuff w/ cheese and serve as appetizer's! Excellent	MILD	1K
Trinidad Scorpion (Butch T)		C	90	18"	2-3"	BRIGHT RED	SQUATTY, HAT - SHAPED	SEMI BUSHY		H		Currently the 5th hottest pepper in the world	EXTREME	1.2 million
PEPPERS: SWEET														
Ace	*	O		50-70	4x3"	GREEN-BRIGHT RED	BELL/HEART					Extra-early classic bell designed for cooler climates.		
Ajvarski		C		80	6-7"	CRIMSON RED	ELONGATED BELL			H		A traditional thick-walled Macedonian roasting pepper. Usually canned then spread on bread with a local cheese.		
Big Bertha		C		72	7x4"	GREEN-RED	ELONGATED BELL				TMV	Largest elongated bell. Extremely sweet. Matures from deep green to bright red.		
Candy Cane Chocolate Cherry	*	C		60-70	2.5x3.5"	GREEN W/ WHITE	ELONGATED	COMPACT				Early, mini, sweet, variegated snacking peppers.		
Candy Cane Red		C		60-65	1.75 x 3.75"	GREEN STRIPED TO SOLID RED	ELONGATED BELL					Unique striped peppers! Foliage is variegated. Sweet, thin-walled; crisp. Great in pots!		
Carmen		O		80	6x2"	GREEN TO DEEP RED	ELONGATED BELL				TMV, V, F	Award winning Italian classic. Sweet, red Corno di Toro/bulls horn type. Profuse yields. Widely		
Corbaci		C		75	10"	ORNAGE, YELLOW, LIGHT	LONG THIN SPIRAL			H		Rare heirloom from Turkey w/ big yields of slender, sweet, colorful peppers.		
Cornito Giallo		O		55-75	1-1.5" x5"	GOLDEN YELLOW	TAPERED			H		New class of peppers! Very sweet; half the size of Corno di Toro. 2016 AAS Winner.		
Cubanelle (aka Cuban pepper)		C		65-75	2.5x6"	YELLOWISH GREEN	BANANA SHAPE			H		Italian frying pepper; thin walls; Great as toppings! Sautee or pickle. Pick green or red.		
Escamillo		C		60-80	6"	YELLOW	ELONGATED BELL					Large, golden-yellow Corno di Toro type. A Johnny's hybrid.		
Fushimi		C		65-70	6"	BRIGHT GREEN	THIN TAPERED			H		Japanese thin-walled sweet pepper traditionally used in Kyoto.		
Gypsy		C		65	3-5"	GREEN, YELLOW, ORANGE,	ELONGATED BELL			H		Sweet, tapered, early, frying pepper. Turns from yellow to orange to red. Prolific.		
Habanada		C		100	2-3"	BRIGHT ORANGE	ELONGATED, TWISTED CREASED			H		Sweet with all of the fruity and floral flavor of a habanero and NONE of the heat!!		
Hungarian Cheese Orange you Sweet	*	C		65	1.5x3"	ORANGE	ROUND	BUSHY				Sweet, round & thick walled; Great stuffed! For full sweetness wait until bright orange!		
Jimmy Nardello		O		80-90	8-10"	DEEP GLOSSY RED	BANANA SHAPE			H		Sweet, long, thin-skinned, bright red frying pepper. Heirloom from Southern Italy.		
Lesya	*	O		80	3-4"	RED	HEART SHAPED	BUSHY		H		Considered the sweetest pepper! Sturdy plants yield heart shape, thick walled fruit! Heirloom from Ukraine.		
Lunch Box Snack Mix		C & O		55-75	2"	MIX	MINI BELL				TMV, BLS	Beautiful, mini-sized, sweet fruits. Great for a snack!		
Lunchbox Red		C		55	2.5x1"	BRIGHT RED	MINI BELL				TMV, BLS	Beautiful and sweet mini peppers. Great for snacking!		
Lunchbox Yellow		C		63	2.5x1.5"	YELLOW	MINI BELL				TMV, BLS	Beautiful and sweet mini peppers. Great for snacking!		
Orange Bell		C		68	4x1.5"	DEEP ORANGE	BLOCKY BELL				TMV, BLS	Early & prolific sweet, orange bell; high disease resistance. 2011 AAS winner.		
Red Bell		C		70-75	4x6"	RED	BLOCKY BELL			H	TMV	Extra-large, sweet red bells. High yield. Very thick-walled.		
Sweet Banana		C		72	6-7"	GREEN TO BRIGHT YELLOW	BANANA SHAPE			H		A favorite! Large-pointed, thin walled yellow fruit. Mild; great pickled or used in salads.		
Yankee Bell		O		60-95	3-5"	RED	BLOCKY BELL			H		Good yields of medium bells; bred especially for northern climates.		
Yellow Bell		C		70-80	4 X 1.5"	YELLOW	BLOCKY BELL			H		Sweet flavor. Great for stuffing, pickling and in salads.		
Yummy Snacking Orange		C		72	2"	APRICOT ORANGE	MINI BELL			H	BLS	Petite, sweet, crunchy peppers great for snacking! Very popular.		
CLASS/VARIETY	NEW *	ORGANIC (O) CONVEN. (C)	MATURITY (DAYS)	SPACING	FRUIT SIZE	COLOR	SHAPE & TEXTURE	GROWTH HABIT	HEIRLOOM H	RESISTANCE (see chart below)	NOTES			
PUMPKIN														
Amir, Indian Pumpkin		C	75	2-5'	8 LB	BLACK	ROUND	VINE		H		Delicious light yellow flesh prized in all Indian cuisines; unique blackish-green skin.		

Atlantic Giant		C	130	15-20'	400+ LB	GOLDEN ORANGE	VARIOUS	VINE		H		<i>Holds world record for largest!</i>
Abominable	*	C	100	12"	12-20 lb	WHITE	ROUND / FLAT	VINE			PM	<i>New! Large, white carving pumpkin! Round, blocky shape with strong handles.</i>
Big Max	*	C	120		50-100 LB	ORANGE	ROUND	VINE		H		<i>Very large, fun display pumpkin!</i>
Fairytale (aka Musquee de Provence)	*	O	125		15-40 LB	TAN PEACH	VERY FLATTENED	VINE		H		<i>Deeply ribbed, flat pumpkins. An ornamental &amp; a southern France mainstay for cooking!</i>
Gladiator	*	C	100		15-25	DARK ORANGE	ROUND	SEMI VINE				<i>Known for dark color, sturdy handles &amp; ribbing. #1 variety among growers across the country.</i>
Howden		C	115	5'	20-30 LB	BRIGHT ORANGE	TALL GLOBE	VINE		H		<i>Standard fruits with bright orange color &amp; good handles!</i>
Jack Be Little		C	95	5'	3-4"	ORANGE	SEMI FLAT/RIBBED	VINE		H		<i>Good producer of tiny, orange decorations; sweet too!</i>
Jade Price, Indian	*	C	100	2-4'	2-4 LB	LIGHT ORANGE	SEMIFLAT / RIBBED	VINE		H		<i>Vigorous vines are tolerant to powdery mildew. Excellent, sweet, orange-yellow flesh.</i>
New England Pie (aka Small Sugar)		O	102	2-5'	4 LB	ORANGE	PEAR	VINE		H		<i>The pie standard, for generations! Great yield in good seasons.</i>
Prizewinner		C	115	8'	75-150 LB	ORANGE	ROUND	VINE				<i>Early maturing giant! Bright orange; great for contests!</i>
Cinderella (aka Rouge Vif de Etampes )		C	95	15"	20 LB	RED - ORANGE	VERY FLATTENED	VINE		H		<i>Beautiful red-orange French pumpkin w/deep ribs. Favored for cooking and decorating.</i>

**RADISH**

Watermelon	*	C	60		2.5-3"	WHITE				H		<i>Bright pink flesh; Crisp, sweet, mild peppery flavor! Loves the fall!!</i>
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CLASS/VARIETY	NEW *	ORGANIC (O) CONVEN. (C)	MATURITY (DAYS)	SPACING	FRUIT SIZE	COLOR	SHAPE & TEXTURE	GROWTH HABIT	HEIRLOOM H	RESISTANCE (see chart below)	NOTES
<b>SCALLION</b>											
Marksman	*	C	41-50	12-18"						H	<i>Extremely early, easy bunching onion ideal for overwintering.</i>
<b>SHALLOTS</b>											
Shallots		C	100	3-6"						H	<i>Substitute shallots in nearly any recipe that calls for onions.</i>

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<b>SPINACH</b>											
Bloomsdale	*	C	35	6"	10-12"			LEAFY		H	DM, F <i>Early maturing, slow-bolting, full-sized leaves.</i>
Red Malabar 'Climbing Rubra'		C	55	12" +				LEAFY	Bolt resistant		<i>Vigorous, climbing vine, dark green, glossy, thick leaves; tastes like mild Swiss chard.</i>
Renegade		O	42	6"	3-4"			LEAFY	Bolt resistant		DM, CMV <i>Hybrid w/ great taste and smooth, oval leaves.</i>
Space		C	25	4-6"	3x6"			LEAFY			DM <i>Smooth to slightly savoyed leaves; glossy, grows upright. Use as baby leaf or full size.</i>

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<b>STRAWBERRIES</b>											
Strawberries		C	75	12-18"							

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<b>SQUASH: SUMMER</b>											
Astia	*	C	48	24-30"	6-7"	DARK GREEN	CYLINDRICAL	X COMPACT		H	<i>Early-bearing, productive, 'bush' zucchini. Great for small spaces.</i>
Crookneck	*	O	55	24-30"	6"	YELLOW	CROOKNECK	BUSH		H	PM <i>A type of yellow summer squash w/ bulbous bodies, curved necks, mild flavor.</i>
Eight Ball		C	40-55	24-30"	2-3"	DARK GREEN	ROUND	COMPACT		H	PM, DM <i>Round zucchini makes a fantastic stuffer! Bush habit. AAS winner.</i>
Kousa, Lebanese		C	40	24-30"	3-4"	LIGHT GREEN	CYLINDRICAL SQUAT	VINE		H	ZYMV, WMV <i>A Middle-East Kousa type w/ sweet, nutty flavor; short vines/semi bush habit.</i>
Multipik		C	50	24-30"	7.5-8"	YELLOW	CYLINDRICAL	COMPACT			CMV, WMV <i>Bushing, early, popular golden summer squash type; Prolific; long harvests.</i>
Palermo, Italian	*	O	45-55	24-30"	12-15"	SAGE GREEN W/SPECK	CYLINDRICAL W/RIDGES	COMPACT VINE		H	<i>Treasured Sicilian sage green, buttery flavored zucchini.</i>
Patty pan-Bennings Green Tint	*	C	50	24-30"	3-4"	WHITE/GREEN TINT	SAUCER	BUSH		H	<i>Light green-white; scallop shape fruits; excellent yields.</i>
Patty pan-yellow		C	45-55	24-30"	2x3"	SHADES OF GREEN &	SAUCER	COMPACT VINE		H	<i>Bush-type summer squash shaped like a flying saucer. Great to stuff; Soft skin.</i>

Patty pan-white (Aka Early White Bush Scallop)	*	O	55	24-30"	6-7"	WHITE/GREEN TINT	SAUCER	BUSH		H		Very productive; white flesh; starts off green & turns white.
Zephyr		C	75	24-30"	4-6"	YELLOW/LIME TWO-TONE	CROOKED	SHORT VINES				Delicious two tone hybrid. Cross of Acorn, Delicata & Crookneck. Bush habit.
Zucchini, Dark Green		C	46	24-30"	8-10"	DARK GREEN	CYLINDRICAL	BUSH		H		Very productive stout vines yield dark-green fruit all season.
Zucchini, Black Beauty		O	45	24-30"	6-8"	DARK GREEN	CYLINDRICAL	BUSH		H		Productive bush-type zucchini w/dark green shiny fruits.
Zucchini, Cocozelle		O	45-58	24-30"	8-11"	DARK GREEN W/STRIPE	CYLINDRICAL	BUSH		H		Good for containers! Tender & flavorful Italian heirloom; green with white striping.
Zucchini, Yellowfin	*	O	50	24-30"	6-8"	YELLOW	CROOKED	BUSH			PM, CMV	Semi open; nearly spineless plants yield yellow zucchini.
SQUASH: WINTER												
Acorn, Sweet Reba		C	78	30-48"	1.5-3 LB	YELLOW ORANGE	ROUND W/RIBS	BUSH		H	PM	Thick, smooth, delicious flesh. Withstands poor soil conditions; keeps very well. Semi-bush variety.
Acorn, Table Ace		C	80	30-48"	6"	BRIGHT ORANGE	ROUND W/RIBS	SEMI - VINE		H		Tastiest Acorn with bright orange flesh growing on semi-bush vines. Stores well.
Blue Hubbard, Blue Ballet	*	C	50-70	36-48"	2.5 LB	YELLOW ORANGE	TEARDROP	SEMI - VINE				A smaller version of the traditional hubbard; teardrop shape & very sweet!
Blue Hubbard, Traditional		C	100	30-48"	30-40 LB	ORANGE	TEARDROP	VINE		H		Traditional New England Thanksgiving favorite. Large vines; mildly sweet flesh.
Butternut		C	105	30-48"	4-5 LB	ORANGE	BOTTLE BELL	VINE		H		Productive. Sweet, orange flesh with a nutty flavor; vining.
Butterscotch		C	100	30-48"	1 LB	YELLOW ORANGE	MINI BOTTLE BELL	COMPACT VINES			PM	Personal sized mini-butternuts grow on compact vines.
Carnival (aka Sweet Dumpling)	*	C	95	5-7"	2 LB	ORANGE	ROUND W/RIBS	COMPACT VINES				Sweet winter squash; cross of Dumpling and Acorn! Excellent roasted; perfect fall dish!
Delicata, Jester		O	100	30-48"	1-1.5 LB	YELLOW ORANGE	OVAL	SHORT VINES				Ivory-colored w/ dark green stripes. Stuff/bake. Average yield 5-7 fruits per plant; Sweet; 1894 heirloom.
Guatemalan, Blue Banana	*		50-70	14-16"	6-10 LB	YELLOW ORANGE	ELONGATED	VINE		H		Very sweet Guatemalan heirloom winter squash w/ blue-grey rind.
Honeynut		C	110	30-48"	0.5-1.5 LB	ORANGE	MINI BOTTLE BELL	VINE		H		Popular mini-butternut growing on semi-compact vines; trellis.
Kabocha, Red Kuri		C	92	30-48"	3-4 LB	YELLOW ORANGE	TEARDROP	SHORT VINES		H		Teardrop-shaped mini hubbard. Very sweet flesh is perfect for pies & side dishes! Semi-bush.
Spaghetti		C	100	30-48"	3-4 LB	YELLOW	OBLONG	VINE		H		Yellow, oblong fruit; Harvest late summer and fall. A nutritious pasta alternative!
SQUASH: NOVELTY												
Cucuzza-Zucchetta 'Serpent of Sicily'		C	75	2-3'	12-15"		CYLINDRICAL WITH CURVE	LG VINE		H		Best when young and tender. Large climbing vine; Italian heirloom. Resists vine borers.
Tromboncino		C	70	2'	10"		CYLINDRICAL WITH BULB	LG VINE		H		
CLASS/VARIETY	NEW *	ORGANIC (O) CONVEN. (C)	MATURITY (DAYS)	SPACING	FRUIT SIZE	COLOR	SHAPE & TEXTURE	GROWTH HABIT		HEIRLOOM	RESISTANCE (see chart below)	NOTES
SWEET POTATO												
Treasure Island-Makatea	*	C	110-110		4-6"			VINE				Beautiful & edible light orange sweet potato; green edible leaves.
Treasure Island-Manihi	*	C	100-110		4-6"			VINE				Beautiful purple trailing maple leaf vine, at season's end harvest the deep orange superfood!
Treasure Island-Tahiti	*	C	100-100		4-6"			VINE				Delicious, edible purple tuber; abundant health-promoting benefits delivered through its edible, dark green leaves.
SWISS CHARD												
Bright Lights		C	60	4-6"	8-10"			LEAFY		H		Vividly colored stalks; delicious flavor. Great sauteed.
Fordhook Giant		O	60	18"	up to 24"			LEAFY		H		Old favorite white stem variety w/broad, savoyed leaves. Very bolt & cold tolerant compared to colored varieties.
Rainbow		O	30-60	18"	up to 24"			LEAFY		H		Super nutritious and beautiful! A vibrant blend of chard leaves, tastier than kale in the summer!
Ruby Red		O	60	8-12"	8-10"			LEAFY		H		Good yield all season long. Shiny dark-green leaves, ruby-red stalks. Steam, saute; use in salads and soups.
CLASS/VARIETY	NEW *	ORGANIC (O) CONVEN. (C)	MATURITY (DAYS)	SPACING	FRUIT SIZE	COLOR	SHAPE & TEXTURE	GROWTH HABIT		HEIRLOOM	RESISTANCE (see chart below)	NOTES
TOMATILLO												
Purple De Milpa		C	70-90	24-36"	2-3 OZ					H		Mexican heirloom; produces many deep purple fruit. Eat raw, stewed, or in salsa.

Toma Verde		C	60-75	24–36"	2-3 OZ					H		Heavy yields of round, green fruit. Great for Mexican sauce, salsa verde.
CLASS/VARIETY	NEW *	ORGANIC (O) CONVEN. (C)	MATURITY (DAYS)	SPACING	FRUIT SIZE	COLOR	SHAPE & TEXTURE	GROWTH HABIT		HEIRLOOM H	RESISTANCE (see chart below)	NOTES
<b>WATERMELON</b>												
Blacktail Mountain		O	70	3-5'	8-12 LB	RED	ROUND	VINE		H		Very early heirloom; superb for the North; grows well in heat & drought. Sweet, red flesh.
Crimson Sweet		C	80-95	4-6'	15-25 LB	RED	OVAL - ROUND	VINE		H	A, F	Classic large red watermelon with sweet flavor.
Early Moonbeam		O	76	2-3'	5-8 LB	YELLOW	ROUND	SHORT VINES		H		Crisp, yellow icebox melon great for small gardens.
Sugar Baby		C	80	4'	8-12 LB	RED	ROUND	VINE		H		Early, sweet, Northern icebox type. Dark-green skin, deep-red flesh.

**VEGETABLE DISEASES/RESISTANCES**

**ABBREVIATION: DISEASES**

- A: Alternaria stem canker
- AN: Anthracnose reaction
- ANTH: Anthracnose
- BHR: Bacterial head rot
- BLS: Bacterial leaf spot
- BMV: Bean mosaic virus
- BR: Black rot
- BW: Bacterial rot
- CCU: Cucumber scab
- CBMV: Common bean mosaic virus
- CMV: Cucumber mosaic virus
- CUB: Cucumber beetle
- DM: Downy mildew
- FM: Molecular marker for FW
- LM: Leaf mold
- FM: Molecular marker for gene that provides resistance to fusarium wilt
- F1,F2: Fusarium wilt race 1, Fusarium wilt race 2
- NY15: Strain of bean mosaic virus
- PM: Powdery mildew
- S: Sulfur burn
- TB: Tipburn
- TEV: Tobacco etch virus
- TMV: Tobacco mosaic virus
- V: Verticillium wilt (specified race of Verticillium albo-atrum)
- V1: Verticillium wilt (Verticillium dahliae fungus)
- WMV: Watermelon mosaic virus