This publication is no longer circulated. It is preserved here for archival purposes. Current information is at https://extension.umd.edu/hgic





HOME AND GARDEN INFORMATION CENTER

12005 HOMEWOOD ROAD

ELLICOTT CITY, MD 21042

1-800-342-2507

Home & Garden Mimeo # HG70

Recommended Vegetable Cultivars for Maryland Home Gardens

The listed cultivars have performed well over a wide range of soil and weather conditions in different locations around the state. Maryland Master Gardeners selected many of these cultivars through a written survey. It is not possible to list all of the cultivars of each vegetable crop that would produce a satisfactory harvest in Maryland. Use this list and your past experience as a guide. Check with neighbors and other gardeners in your area to find out which cultivars grow best. Please call us and let us know if any of your favorite cultivars are missing from this list.

The characteristics of a single cultivar, including yield, flavor and pest resistance may vary somewhat depending on soil type, planting date, weather conditions and gardening techniques. If you have a particularly severe disease problem in your garden, select those cultivars with known resistance. Both openpollinated and hybrid cultivars are listed (hybrids are followed) by a "*".) With certain crops, like broccoli, summer squash, and sweet corn, hybrids tend to be more uniform and vigorous. Hybrid cultivars of all vegetable crops are more likely to have genetic resistance to specific diseases. Conversely, many openpollinated cultivars have stood the test of time in Maryland gardens and will "come true" when grown from seed saved from the previous crop. Be aware, however, that many insectpollinated crops, like squash and pumpkin are readily crosspollinated if more than one cultivar of a single species is grown. In these cases, plants grown next season from saved seed will not come true unless special precautions are taken.

(* = HYBRID CULTIVAR)

ASPARAGUS

Jersey Giant*, Jersey King*, Jersey Knight*, Purple Passion

BEANS

Bush type-green snap: all Bush Blue Lake types, Contender, Derby, Greensleeves, Low's Champion, Provider, Roma II (Italian flat podded), Royal Burgundy, Royalty, Slenderette, Tendercrop, Tenderette, Topcrop (early only), Vernandon Filet/flageolet type: Decibel, Maxibel

Half-runner type: White Half-Runner

Bush type-wax: Goldcrop, Golden Rod, Goldfinger, Goldrush, Kinghorn, Resistant Cherokee, Yellow Wax

Pole type: Early Riser, Kentucky Blue, Kentucky Wonder, Pole Romano, Rattlesnake, Trionfo Violetto

Bush lima: Burpee's Improved, Dixie Butter Pea, Early Thorogreen, Fordhook 242, Henderson Bush

Pole lima: Dr. Martin, King of the Garden, Prizetaker, Sieva

BEETS

Cylindra, Detroit Dark Red, Early Wonder, Formonova, Klein Ball, Red Ace*, Red Ball*, Ruby Queen

Winter storage: Lutz Winterkeeper

For greens: Crosby Green Top, Lutz Green Leaf

BROCCOLI

Bonanza*, Calabrese, Emperor*, Goliath*, Green Comet*, Packman*, Premium Crop*, Waltham 29

BRUSSELS SPROUTS

Jade Cross E*, Long Island Improved, Prince Marvel*, Valiant

CABBAGE

Copenhagen, Danish Ballhead, Dynamo*, Early Flat Dutch, Early Jersey Wakefield, Golden Acre (spring crop), Jersey Queen, Market Prize*, Savoy, Savoy Ace*, Savoy King*, Stonehead*

Red: Meteor, Red Danish Ballhead, Red Rock, Red Verone, Ruby Ball*

Chinese: China Doll, Jade Pagoda*, Joi Choi*, Me Quing Choi*

CARROTS

Advance, Artist, all Chantenay types, all Danvers types, Ingot*, Kinko, Lindoro, all Nantes types, Sweet n Short, Thumbelina

Educating People To Help Themselves

Local Governments - U.S. Department of Agriculture Cooperating

The University of Maryland is equal opportunity. The University's policies, programs, and activities are in conformance with pertinent Federal and State laws and regulations on nondiscrimination regarding race, color, religion, age, national origin, sex, and disability. Inquiries regarding compliance with Title VI of the Civil Rights Act of 1964, as amended: Title IX of the Educational Amendments; Section 504 of the Rehabilitation Act of 1973; and the Americans With Disabilities Act of 1990; or related legal requirements should be directed to the Director of Personnel/Human Relations, Office of the Dean, College of Agriculture and Natural Resources, Symons Hall, College Park, MD 20742.

This publication is no longer circulated. It is preserved here for archival purposes. Current information is at https://extension.umd.edu/hgic

CAULIFLOWER

Cashmere*, Early Hybrid, Rushmore*, all Snow Ball types, Snow Crown*, Violet Queen*

CELERY

Florida 683, all Utah 52-70 strains

CHARD, SWISS

Bright Lights, Fordhook, Lucullus, Rainbow, Rhubarb Chard

COLLARDS

Blue Max*, Champion, Georgia, Morris Heading, Top Bunch, Vates

CORN, SWEET

Yellow: Ambrosia*, Bodacious*, Clockwork*, Early Choice*, Golden Bantam, Golden Queen*, Illini, Incredible*, Jo Chief*, Kandy Corn*, Lancelot*, Seneca Chief*, Sugar Buns*, Sundance*

White: How Sweet It Is*, Platinum Lady*, Silver Queen*, Silverado*

Bi-color: Bi Queen*, Butter and Sugar*, Harmony*, Park's Honey & Pearl*, Peaches N Cream*, Sweet Sue*

CUCUMBER

Slicing: Fanfare*, Lemon, Marketmore 76, Marketmore 80, Park's Whopper, Poinsett 76, Slicemaster*, Straight Eight, Sweet Burpless, Sweet Slice*, Sweet Success*

Pickling: Calypso*, Country Fair, Early Pik, H-19 Little Leaf, National Pickling, Wisconsin SMR 58

Asian/European: Carmen*, Palace King*, Suyo Long

Bush/container: Park's Better Bush, Salad Bush*, Spacemaster

EGGPLANT

Black Beauty, Classic*, Dusky*, Epic*, Neon*, Purple Rain*, Rosita

Asian type: Asian Bride, Machiaw, Millionare, Oriental Long, Ping Tung Long

ENDIVE

Batavian, Green Curled

GARLIC *Hard-necked (rocambole)*: all cultivars

Soft-necked: all cultivars

KALE

Dutch Verdura, Dwarf Scotch, Lacinato, Red Ursa, Red Russian, Siberian, Winterbor, Vates Types

KOHLRABI

Early White Vienna, Grand Duke*, Purple Vienna LEEKS American Flag, Broad London, Carina

LETTUCE Crisphead: Iceberg, Ithaca, Little Gem Butterhead: Bibb (Limestone), Boston, Buttercrunch, Carmona

Romaine/Cos: Cocarde, Parris Island, Pirat, Tom Thumb

Leaf: Black Seeded Simpson, Bronze Arrow, Deer Tongue, Great Lakes, Green Ice, Grand Rapids, Oak Leaf (green and red), Red Sails, Ruby, Salad Bowl, Summertime, Tango, Vulcan

MUSKMELON

Athena, Ambrosia*, Burpee Hybrid*, Goldstar*, Jenny Lind, Superstar*

Honeydew: Earlidew, Marygold, Venus

Other melons: Crenshaw

MUSTARD

Green Wave, Osaka Purple, Red Giant, Southern Giant Curled, Tendergreen

OKRA

Annie Oakley II*, Burgundy, Cajun Delight*, Clemson Spineless, Dwarf Green Pod, Emerald

ONIONS

From seed/plants: Ailsa Craig, Ebeneezer, Golden Globe, Italian Red Bottle, Kelsae Sweet Giant, Longkeeper, Red Stutgart, Sweet Sandwich, Walla Walla, White Lisbon, White Sweet Spanish, Yellow Globe

PARSNIPS

All-American, Hollow Crown, Model

PEAS

Garden: Early Freezer, Frosty, Green Arrow, Knight, Laxton, Lincoln, Maestro, Novella II, Patriot, Progress, Sparkle, Wando

Edible-podded: Dwarf Gray Sugar, Melting Sugar Mammouth, Oregon Sugar Pod types, Sugar Ann, Sugar Snap, Sugar Snow, Sugar Sweet

PEPPERS

Sweet (red): Ace*, Arianne*, Banana, Bell Captain*, Better Bell*, Bell Boy*, Big Bertha*, Bonanza*, Cal Wonder, Jupiter*, Keystone Resistant Giant, King Arthur*, Lady Bell*, Park's Whopper, Vidi*, Yolo Wonder

Sweet (yellow/orange): Orobelle, Quadrato D'Oro*, Valencia*, Yellow Golden Wonder

Italian frying: Corno di Toro, Cubanelle, Figaro, Gypsy, Italian Sweet, Navarone, Sweet Bullnose

Very pungent chiles: Charleston Hots*, Habanero, Jalapeno, Mitla* (jalapeno), Red Cayenne, Scotch Bonnet, Serrano, Serrano Huasteco, Super Cayenne*, Thai Dragon

Less pungent chiles: Ancho (poblano), Ancho 101, Hungarian Yellow Wax, Jalapeno M, Mexibelle* (bell type), Mulatto, Pasilla

Annahein/Numex types: Anaheim, Big Chile*, Big Jim, Joe Parker, Ortega, Sugar Chile*

This publication is no longer circulated. It is preserved here for archival purposes. Current information is at https://extension.umd.edu/hgic

POTATOES

Blue, Butte, Caribe, Epicure, Irish Cobbler, Katahdin, Kennebec, Norgold Russett, Red Bison, Red Norland, Red Pontiac, Rose Gold, Yellow Finn, Yukon Gold

PUMPKINS

Giant: Big Max, Dill's Atlantic Giant

Jack-o-lantern: Connecticut Field, Howden, Lumina, Spookie, Triple Treat

Pie: Park's Small Sugar, Pie, Sugar Baby, Triple Treat

Ornamental: Jack-Be-Little

RADISH

Champion, Cherry Belle, Cherry Bomb, Cherry Georgia, Crimson Giant, Easter Egg, French Breakfast, Long French, Parkler, Prinz Rotin, Red Top, Salad Rose, Scarlet Globe, White Icicle

Asian/daikon: Daikon, Miyashige

RHUBARB

Cherry Red, Valentine, Victoria

RUTABAGAS American Purple Top, Laurentian

SOUTHERN PEAS

California Blackeye #5, Extra Early Blackeye, Mississippi Silver, Purple Hull

SPINACH

America, Bloomsdale Long Standing, Melody*, Space*, Tyee*

Other: Malabar Spinach, Perpetual Spinach (a beet subspecies)

SQUASH

Zucchini: Black Beauty, Burpee Hybrid*, Cocozelle, Early Prolific, Park's Green Magic, Pic N Pic, Roly Poly, Seneca, Zucchini Elite

Summer yellow: Dixie*, Early Prolific Straight Neck, Goldbar, Multipik, Parks Creamy, Seneca Prolific, Sundance*, Yellow Crookneck

Winter: all Buttercup types, Carnival, Delicata (Sweet Potato), Jersey Acorn, North Georgia Candy Roaster, Sweet Dumpling, Table Ace* (acorn) Lakota, Table Queen (acorn), Tahitian Melon Squash, Waltham Butternut

Other: Patty Pan (scallop), Peter Pan* (scallop), Spaghetti, Sunburst* (scallop), Tivoli (spaghetti)

SWEET POTATOES

Centennial, Georgia Jet, Jewel, Porto Rico, Vardaman

TOMATOES

Red: Better Boy*, Big Beef*, Big, Boy*, Big Girl*, Celebrity*, Delicious, Early Girl*, Jet Star*, Mortgage Lifter, Park's Whopper*, Red Pear, Rutgers, Stupice, Supersonic*

Pink/purple: Cherokee Purple, Eva Purple Ball, German Johnson, Giant Belgian, Pink Brandywine, Pruden's Purple

Yellow: Golden Queen, Lemon Boy, Yellow Pear

Bi- or tri-colored: Big Rainbow, Georgia Streak, Mammouth German Gold, Pineapple, Striped German

Paste: Amish Paste, Roma, San Marzano, San Remo, Super Italian, Viva Italia*

Cherry: Gardener's Delight, Sun Cherry, Sun Gold, Sweet 100*, Sweet Cherry, Sweet Million

Dwarf/container: Better Bush

TURNIPS

Roots and greens: Purple Top White Globe, Seven Top, Tokyo Cross*

Greens: All Top Hybrid*, Shogoin

WATERMELON

All Chaleston Gray types, Crimson Sweet, Golden Crown, Jubilee, Midnight, Moon and Stars, Tiger Baby, Yellow Baby

Author: Jon Traunfeld, Regional Specialist, Home and Garden Information Center (H.G.I.C.), Maryland Cooperative Extension, University of Maryland.

Research and Editorial Assistance: Rondalyn Reeser, Karl Doerner, and Leslie May, Horticulture Consultants, H.G.I.C

Reviewed By: Chuck McClurg, Ph.D., Extension Vegetable Specialist, Cooperative Extension Service, University of Maryland.

Mention of individual businesses does not constitute an endorsement by the Maryland Cooperative Extension, University of Maryland.

January, 1998

HAVE A GARDENING QUESTION??? CALL THE HOME AND GARDEN INFORMATION CENTER AT

1-800-342-2507

This publication is no longer circulated. It is preserved here for archival purposes. Current information is gt.https://sxtension.umd.edu/hgic

Bountiful Gardens

18001 Shafer Ranch Road Willits, CA 95490-9626 (707)459-6410

http://countrylife.net/ecoaction/books.html

Organic open pollinated seeds, rare and heirloom vegetables, herbs, cover crops and grains

W. Atlee Burpee Co.

300 Park Avenue
Warminster, PA 18974
(800)888-1447 FAX (800)487-5530 Info
(800)333-5808

http://www.burpee.com

Wide selection of vegetable, flower and herb seed.

The Cook's Garden

P.O. Box 53528 Londonderry, VT 05148 (800)457-9703 FAX: (800)457-9705 <u>http://www.cooksgarden.com</u> Heirloom and unusual vegetables.

Filaree Farm

Route 2, Box 162 Okanogan, WA 98840 (509) 422-6940 Over sixty varieties of organically grown garlic.

Gourmet Gardener

8650 College Blvd., Suite 2051N Overland Park, KS 66210-1806 (913) 345-0490 Organically grown vegetable and herb seeds

Gleckler's Seedmen

Metamora, OH 43540 Unusual and heirloom vegetable varieties, specializing in tomatoes and native American squashes.

Harris Seeds

60 Saginaw Drive, P.O. Box 22960 Rochester, NY 14692-2960 (800)514-4441 FAX (716)442-9386 Vegetables, herbs, flowers, and supplies. Heirloom tomatoes; untreated seed available.

Henry Field's Seed and Nursery Co. 415 North Burnett

Shenandoah, IA 51602-0001 (605) 665-9391 FAX (605) 665-2601 Info: (605)665-4491 Popular vegetable varieties.

Johnny's Selected Seeds

1 Foss Hill Road, RR 1, Box 2580 Albion, ME 04910-9731 (207) 437-4395 FAX (800)437-4290 Info: (207)437-4357

http://www.johnnyseeds.com

Many vegetable and flower varieties, heirloom tomatoes, supplies. Untreated seed available. Informative catalog.

Kitazawa Seed Co.

1748 Laine Ave. Santa Clara, CA 95051-3012 Oriental Vegetable seeds

Landis Valley Museum Heirloom Seed Project

2451 Kissel Hill Road Lancaster, PA 17601 (717) 569-0401 Vegetable, flower and herb seed from Pennsylvania-Dutch heirloom varieties.

D. Landreth Seed Co.

180 West Ostend Street
P.O. Box 6426
Baltimore, MD 21230
(410) 727-3922 (800) 654-2407
FAX (410) 244-8633
"America's Oldest Seed House" offers
many fine 18th and 19th century flower and vegetable varieties.

Meyer Seed Co.

600 S. Caroline Street Baltimore, MD 21231 (410) 432-4224 FAX (410)327-1469 Popular varieties of flowers and vegetables, turfgrass and cover crops.

Nichols Garden Nursery

1190 North Pacific Highway Albany, Oregon 97321-4580 (541) 928-9280 FAX (541) 967-8406 <u>http://www.pacificharbor.com/Nichols</u> Broad selection of "ethnic" and unusual herbs, vegetables, and flowers.

Park Seed

1 Parkton Ave. Greenwood, SC 29647-0001 (864)223-7333 FAX (864)941-4206 http://www.parkseed.com E-mail info@parkseed.com Hundreds of vegetable and flower varieties.

Ronniger's Seed and Potato Co. P.O. Box 307 Ellensburg, WA 98926 (800) 846-6178 Large selection of organically grown seed potatoes, garlic, scallions, shallots, rhubarb and horse radish.

Seed Savers Exchange

3076 North Winn Road
Decorah, IA 52101
(319) 382-5990 FAX (319) 382-5872
A network of gardeners dedicated to preserving heirloom and open-pollinated vegetables, fruits and nuts.

Shepherd's Garden Seeds

30 Irene Street Torrington, CT 06790-6658 (860)482-3638 FAX (860) 482-0532 <u>http://www.shepherdseeds.com</u> Many ethnic and heirloom vegetable and flower varieties.

Southern Exposure Seed Exchange

P.O. Box 170 Earlysville, VA 22936 (804)973-4703 FAX (804) 973-8717 http://www.southernexposure.com

Open-pollinated and heirloom vegetable varieties, many organically grown, all untreated.

Stokes

P.O. Box 548 Buffalo, NY 14240-0548 (800)263-7233 FAX (888)834-3334 <u>http://www.stokeseeds.com</u> Huge selection of vegetable, herb and flower seed.

Sunrise Enterprises

P.O. Box 1960 Chesterfield, VA 23832 (804) 796-5796 FAX (804)796-6735 http://commercial.visi.net/sunrise/ Oriental vegetables, herbs, flowers and fruits.

Otis S. Twilley Seed Co.

P.O. Box 65
Trevose, PA 19053
(215)639-8800 FAX (215)245-1949
Wide selection of vegetables and flowers, both hybrid and open-pollinated.

Vermont Bean Seed Co.

Garden Lane Fair Haven, VT 05743 (803) 663-0217 (803) 663-9772 Over 90 bean varieties and other unusual and heirloom vegetables. All untreated seed.

Wood Prairie Farm Seed Potatoes RR9 Box 164 Bridgewater, ME 04735 (207)429-9765 (800)829-9765 Certified organic seed potatoes.