2018-01-26 LanguaL proposal from FoodEx2 - plants in facet B

The following are proposals to update LanguaL Facet B, after having indexed **EFSA FoodEx2 Exposure hierarchy 20170919**. To these, I have added previously-submitted 2017 proposals based on GS1 that have not (yet) been included in LanguaL facet B. GS1 terms and FoodEx2 terms in the following tables are just given to indicate the origin of the proposal. Comments are given in red.

First, some simple <u>additions of terms to the SYNONYM field</u>, to make it easier to find descriptors in the LanguaL Food Product Indexer:

descriptor	synonyms	FoodEx2 term	FoodEx2 def
WORMWOOD [B3433]	Add SYN:		
	artemisia vulgaris		
LITTLE RADISH [B2960]	Add SYN:		
	raphanus sativus		
BLACK RADISH [B2959]	Add SYN:		
	raphanus sativus niger		
PARSNIP [B1483]	Add SYN:		
	pastinaca sativa	1	
ARRACACHA [B3439]	Add SYN:		
	arracacia xanthorrhiza		
CHAYOTE [B1730]	Add SYN:	GS1 10006356 - Squash (Choko)	Squash, Choko, grown from Sechium edule
	choko	CC1 1000C427 No	Tahanania katusana idaa
NEW ZEALAND SPINACH		GS1 10006427 - New- Zealand Spinach	Tetragonia tetragonoides
[B1732]	tetragonia tetragonoides	10007 Para and willed	Estimately and the CA Burnal H. Cabala
JAPANESE MILLET	Add SYN: barnyard millet; echinochloa esculenta	A000Z Barnyard millet	Echinochloa esculenta (A. Braun) H. Scholz, Barnyard millet or Japanese Millet.
[B4320]		A019B Long pepper fruit	Piper longum
INDIAN LONG PEPPER	Add SYN! piper longum	A019B Long pepper fruit	riper longum
[B2956]			
EUROPEAN ELDER	Modify SYN: sambucus spp. (which refers to		
[B1403]	broader term)		
	Should be		
	sambucus nigra		
DOG ROSE [B2961]	ADD SYN:		
	rosa canina		
LOOSE LEAF LETTUCE	Add SYN:		
[B2087]	lactusa sativa L. var. crispa		
LOLLO ROSSO [B2088]	Add SYN:	GS1 10006425 - Lollo	Lactuca sativa L. var. crispa
	red coral lettuce	Rosso	
JAVA APPLE [B3395]	Add SYN!		
	syzygium samarangense		

Some existing descriptors would also greatly benefit from updated AI (and synonyms):

descriptor	AI	synonyms	FoodEx2 term	FoodEx2 def
	Add to Al: <diction>There are two main varieties of cultivated <i>C. endivia</i>: Curly endive, or frisée (var <i>crispum</i>) and Escarole, or broad-leaved endive (var <i>latifolia</i>). [https://en.wikipedia.org/wiki/Endive]</diction>		A00LD Escaroles and similar-	

descriptor	AI	synonyms	FoodEx2 term	FoodEx2 def
BROADLEAVED ENDIVE [B2942]	add to Al: <diction>Escarole, or broad-leaved endive (var latifolia), has broad, pale green leaves and is less bitter than the other varieties. Varieties or names include broad-leaved endive, Bavarian endive, Batavian endive, grumolo, scarola, and scarole. It is eaten like other greens, sauteed, chopped into soups and stews, or as part of a green salad. [https://en.wikipedia.org/wiki/Endive]</diction>		A00LE Escaroles	
CURLED ENDIVE [B2941]	Add to AI: <diction>Curly endive, or frisée (var <i>crispum</i>). This type has narrow, green, curly outer leaves. It is sometimes called chicory in the United States and is called chicorée frisée in French. [https://en.wikipedia.org/wiki/Endive]</diction>		A00LF Curly endives	
WATER MIMOSA [B2445]	update AI <scifam>Fabaceae [ITIS 500059] <scinam>Neptunia oleracea Lour. [ITIS 517536] <scinam>Neptunia oleracea Lour. [GRIN 25212] <diction> Neptunia oleracea, commonly known in English as water mimosa or sensitive neptunia, is pantropical nitrogen-fixing perennial legume. [https://en.wikipedia.org/wiki/Neptunia_oleracea]</diction></scinam></scinam></scifam>	Add SYN : neptunia oleracea	AODJM Water mimosas	Marsilea crenata Presl
MUSTARD AND CRESS [B4301]	Add AI: <diction> seedlings of white mustard and garden cress, used in salads [Collins English Dictionary]</diction>			
BROCCOFLOWER [B2600]	Update AI: <diction>A hybrid cross between broccoli and cauliflower having milder taste than cauliflower and a light green color broccoflower has the physical attributes of a white cauliflower, but the curd color is lime-green [https://en.wikipedia.org/wiki/Broccoflower]</diction>	Add syn: green cauliflower		
CAPE GOOSEBERRY [B1684]	Add to Al: <diction>Physalis peruviana, a plant species of the genus Physalis, has its origin in the present day region of Chile and Peru. The plant and its fruit are commonly called Cape gooseberry, goldenberry or physalis, among numerous regional names. [https://en.wikipedia.org/wiki/Physalis_peruviana]</diction>		A0DMT Cape gooseberries	Physalis peruviana L.,
MEXICAN GROUND CHERRY [B2015]	Update AI: <scifam>Solanaceae [ITIS 30411] <scinam>Physalis philadelphica Lam. [ITIS 504374] <scinam>Physalis philadelphica Lam. [GRIN 102411] <scinam>Physalis philadelphica Lam. [PLANTS PHPH2] <diction>The tomatillo (Physalis philadelphica), also known as the Mexican husk tomato, is a plant of the nightshade family bearing small, spherical and green or green-purple fruit of the same name. [https://en.wikipedia.org/wiki/Tomatillo]</diction></scinam></scinam></scinam></scifam>		A0DMN Tomatillos	Physalis philadelphica Lam., Tomatillos or Husk tomatoes.
BELL PEPPER OR SWEET PEPPER [B2628]	Add to Al: Collection Add to Al: Collection			

descriptor	AI	synonyms	FoodEx2 term	FoodEx2 def
	grouped with less pungent pepper varieties as "sweet peppers". [https://en.wikipedia.org/wiki/Bell_pepper]			
CONE PEPPER	Add AI:	Add SYN:	GS1 10006100 -	
[B2632]	<diction>Long and conical in shape, the Italian Sweet Pepper is a popular variety of chile pepper commonly used in Italian cooking. Often referred to as a frying pepper, it is frequently sautéed in olive oil. [https://www.cayennediane.com/big-list-of-hot-peppers/]</diction>	italian sweet pepper; frying pepper	Elongated Sweet Peppers (Pointed)	
BANANA PEPPER	Add AI:			
[B3722]	<diction>The banana pepper (also known as the yellow wax pepper or banana chili) is a medium-sized member of the chili pepper family that has a mild, tangy taste. [https://en.wikipedia.org/wiki/Banana_pepper]</diction>			
CHERRY PEPPER	Add AI:			
[B2556]	<diction>A pimiento, pimento, or cherry pepper is a variety of large, red, heart-shaped chili pepper (Capsicum annuum) that measures 3 to 4 in (7 to 10 cm) long and 2 to 3 in (5 to 7 cm) wide (medium, elongate). [https://en.wikipedia.org/wiki/Pimiento]</diction>			
ARBOL PEPPER	Add AI:			
[B2551]	<diction>The Chile de árbol (Spanish for tree chili) is a small and potent Mexican chili pepper also known as bird's beak chile and rat's tail chile. [https://en.wikipedia.org/wiki/Chile_de_árbol]</diction>			
CASCABEL	Add AI:			
PEPPER [B2552]	<diction>The cascabel chili (little bell), also known as the rattle chili, is one of the Mirasol cultivars of the species Capsicum annuum. The 'rattle' and 'bell' designations describe the tendency of loose seeds to rattle inside a dried cascabel when shaken. [https://en.wikipedia.org/wiki/Cascabel_chili]</diction>			
HABANERO	Add AI:	Add SYN:	A0DMK Chinese	Capsicum chinense Jacq.,
PEPPER [B2555]	<scifam>Solanaceae [ITIS 30411] <scinam>Capsicum chinense Jacq. [ITIS 30494] <scinam>Capsicum chinense Jacq. [GRIN 8910] <scinam>Capsicum chinense Jacq. [PLANTS CACH30] <diction>The habanero chili was disseminated by Spanish colonists to other areas of the world, to the point that 18th-century taxonomists mistook China for its place of origin and called it Capsicum chinense ("the Chinese pepper"). [https://en.wikipedia.org/wiki/Habanero]</diction></scinam></scinam></scinam></scifam>	capsicum chinense	capsicum	Chinese capsicum or Ghost pepper.
JALAPENO	Add AI:			
PEPPER [B1666]	<diction>The jalapeño is a medium-sized chili pepper pod type cultivar of the species <i>Capsicum annuum</i>. It can have a range of pungency, with Scoville heat units of 3,500 to 8,000. [https://en.wikipedia.org/wiki/Jalapeño]</diction>			
PASILLA PEPPER	Add AI:	Add SYN:		
[B2560]	<diction>The pasilla chile or chile negro is the dried form of the chilaca chili pepper, a long and narrow member of</diction>	chilaca chili pepper		

descriptor	AI	synonyms	FoodEx2 term	FoodEx2 def
	species Capsicum annuum. In the United States, producers and grocers often incorrectly use "pasilla" to describe the poblano, a different, wider variety of pepper, the dried form of which is called an ancho. [https://en.wikipedia.org/wiki/Pasilla]			
PEQUIN PEPPER [B2561]	Add AI: <diction>Pequin (or piquin) pepper is a hot chili pepper</diction>			
	cultivar commonly used as a spice. Taxonomically, it is classified within variety <i>glabriusculum</i> of the species <i>Capsicum annuum</i> . [https://en.wikipedia.org/wiki/Pequin_pepper]			
ROCOTILLO	Add AI:	Add SYN:	A0DML	Capsicum
PEPPER [B2562]	<scifam>Solanaceae [ITIS 30411] <scinam>Capsicum baccatum L. [ITIS 510075] <scinam>Capsicum baccatum L. [GRIN 8907] <scinam>Capsicum baccatum L. [PLANTS CABA29] <diction>A Rocotillo pepper (Capsicum baccatum) is a type of chile pepper that originated in Peru. Unripe rocotillos are green or yellow, but the color at maturity varies. Common colors are red, orange or brown. [https://en.wikipedia.org/wiki/Rocotillo_pepper]</diction></scinam></scinam></scinam></scifam>	capsicum baccatum ; ají amarillo; bishop's crown; lemon drop	Capsicum baccatum	baccatum L, Ají amarillo or Bishop's Crown or Lemon drop.
SERRANO	Add AI:			
PEPPER [B2563]	<diction>The serrano pepper (Capsicum annuum) is a type of chili pepper that originated in the mountainous regions of the Mexican states of Puebla and Hidalgo. [https://en.wikipedia.org/wiki/Serrano_pepper]</diction>			
THAI PEPPER	Add AI:	Add:		
[B2564]		bird eye chili		
BITTER MELON [B1101]	Add AI: <scifam> Cucurbitaceae [ITIS 22337] <scinam> Momordica charantia L. [ITIS 22399] <scinam> Momordica charantia L. [GRIN 24520] <scinam> Momordica charantia L. [PLANTS MOCH2] <scinam> Momordica charantia L. [EuroFIR-NETTOX 2007 184] <scinam> Momordica charantia L. [DPNL 2003 11229] <diction> Momordica charantia, known as bitter melon, bitter gourd, bitter squash, or balsam-pear, is a tropical and subtropical vine of the family Cucurbitaceae, widely grown in Asia, Africa, and the Caribbean for its edible fruit. [https://en.wikipedia.org/wiki/Momordica_charantia]</diction></scinam></scinam></scinam></scinam></scinam></scifam>			
LOVAGE [B2952]	Update AI: <scifam>Apiaceae [ITIS 500042] <scinam>Levisticum officinale W.D.J. Koch [ITIS 29673] <scinam>Levisticum officinale W.D.J. Koch [PLANTS LEOF] <scinam>Levisticum officinale W. D. J. Koch [GRIN 22014] <diction>Lovage, Levisticum officinale, is a tall perennial plant, the sole species in the genus Levisticum in the family</diction></scinam></scinam></scinam></scifam>	Add SYN: levisticum officinale; garden lovage	A00QN Lovage roots	Levisticum officinale W.D.J. Koch,

descriptor	AI	synonyms	FoodEx2 term	FoodEx2 def
	Apiaceae, subfamily Apioideae. The leaves can be used in salads, or to make soup or season broths, and the roots can be eaten as a vegetable or grated for use in salads. [https://en.wikipedia.org/wiki/Lovage]			
BULBOUS CHERVIL [B3440]	Update AI: <scifam> Apiaceae [ITIS 500042] <scinam> Chaerophyllum bulbosum L. [ITIS 29615] <scinam> Chaerophyllum bulbosum L. [GRIN 10020] <scinam> Chaerophyllum bulbosum L. [PLANTS CHBU5] <scinam> Chaerophyllum bulbosum L. [DPNL 2003 8552] <diction> Chaerophyllum bulbosum is a species of flowering plant from the carrot family and known by several common names, including turnip-rooted chervil, tuberous-rooted chervil, bulbous chervil, and parsnip chervil. It is native to Europe and Western Asia. It was a popular vegetable in the 19th century. [https://en.wikipedia.org/wiki/Chaerophyllum_bulbosum]</diction></scinam></scinam></scinam></scinam></scifam>	Add SYN: chaerophyllum bulbosum	A00RM Turnip- rooted chervil GS1 10006418 - Turnip Rooted Chervil	Chearophylium bulbosum
BLACK SALSIFY [B2962]	Update AI: <scifam> Asteraceae [ITIS 35420] <scinam>Scorzonera hispanica L. [ITIS 505091] <scinam>Scorzonera hispanica L. [GRIN 33412] <scinam>Scorzonera hispanica L. [PLANTS SCHI2] <scinam>Scorzonera hispanica L. [EuroFIR-NETTOX 2007 257] <scinam>Scorzonera hispanica L. [DPNL 2003 12946] <diction>Scorzonera hispanica, black salsify or Spanish salsify, also known as black oyster plant, serpent root, viper's herb, viper's grass or simply scorzonera, is a perennial member of the genus Scorzonera in the sunflower family (Asteraceae), cultivated as a root vegetable in the same way as purple salsify (Tragopogon porrifolius), also in the sunflower family. [https://en.wikipedia.org/wiki/Scorzonera_hispanica]</diction></scinam></scinam></scinam></scinam></scinam></scifam>		A00RC Scorzonera	Scorzonera
REISHI MUSHROOM [B2361]	Add to AI: <scinam>Ganoderma lucidum (M.A.Curtis) P.Karst. [DPNL 2003 9927] <diction>The lingzhi mushroom or reishi mushroom is a species complex that encompasses several fungal species of the genus Ganoderma, most commonly the closely related species Ganoderma lucidum, Ganoderma tsugae, and Ganoderma lingzhi. [https://en.wikipedia.org/wiki/Lingzhi_mushroom]</diction></scinam>	Add SYN: lingzhi mushroom	GS1 10006836 - Lingzhi Mushrooms	
BURNET [B3421]	Update Al: <diction>Sanguisorba is a genus of flowering plants in the family Rosaceae native to the temperate regions of the Northern Hemisphere. The common name is burnet. [https://en.wikipedia.org/wiki/Sanguisorba]</diction>	Add SYN AI: sanguisorba ssp	A00VZ Burnet	Sanguisorba officinalis L., Burnet or Garden burnet or Great burnet or Salad burnet.
GALANGAL [B2971]	Add AI: <diction>The word galangal, or its variant galanga, can refer in common usage to the aromatic rhizome of any of four plant species in the Zingiberaceae (ginger) family, namely: Alpinia galanga, or greater galangal; Alpinia officinarum, or lesser galangal; Boesenbergia rotunda, also called Chinese ginger or fingerroot; Kaempferia galanga,</diction>			

descriptor	AI	synonyms	FoodEx2 term	FoodEx2 def
	also called kencur, black galangal or sand ginger [https://en.wikipedia.org/wiki/Galangal]			
LESSER GALANGAL [B2938]	Update AI: <scifam>Zingiberaceae [ITIS 844780] <scinam>Alpinia officinarum Hance [ITIS 506514] <scinam>Alpinia officinarum Hance [GRIN 101035] <scinam>Alpinia officinarum Hance [PLANTS ALOF4] <scinam>Alpinia officinarum Hance [EuroFIR-NETTOX 2007 14] <scinam>Alpinia officinarum Hance [DPNL 2003 7398] <diction>Alpinia officinarum, known as lesser galangal, is a plant in the ginger family, cultivated in Southeast Asia. The rhizomes, known as galangal, are valued for their sweet spicy flavor and aromatic scent. These are used throughout Asia in curries and perfumes, and were previously used widely in Europe. They are also used as an herbal remedy. [https://en.wikipedia.org/wiki/Alpinia_officinarum]</diction></scinam></scinam></scinam></scinam></scinam></scifam>	Add SYN: alpinia officinarum	A010M Lesser galangal roots	Alpinia officinarum Hance or Languas officinarum (Hance) P.H.Hô, Lesser galangal or Chinese ginger.
ASAFETIDA [B2171]	Add Al: <scifam>Apiaceae [ITIS 500042] <scinam>Ferula assa-foetida L. [ITIS 505943] <scinam>Ferula assa-foetida L. [GRIN 16603] <scinam>Ferula assa-foetida L. [PLANTS FEAS2] <scinam>Ferula foetida (Bunge) Regel [GRIN 102100] <diction>Asafoetida is the dried latex (gum oleoresin) exuded from the rhizome or tap root of several species of Ferula. As its name suggests, asafoetida has a fetid smell, but in cooked dishes, it delivers a smooth flavour reminiscent of leeks. [https://en.wikipedia.org/wiki/Asafoetida]</diction></scinam></scinam></scinam></scinam></scifam>	ferula assa- foetida Add SYN: ferula foetida; devil's-dung; asafoetida	A01AF Asafetida roots	Ferula foetida (Bunge) Regel or Ferula assa- foetida L.,
EDIBLE CURRANT [B1528]	Add Al: <diction>The genus <i>Ribes</i> includes the edible currants (blackcurrant, redcurrant, white currant), the gooseberry, and several hybrid varieties. [https://en.wikipedia.org/wiki/Ribes]</diction>		A01FM Currants (black, red and white)	
BLACK CURRANT [B1192]		Add SYN blackcurrent		
RED CURRENT [B1055]	Add to Al: <diction>The redcurrant, or red currant (<i>Ribes rubrum</i>) is a member of the genus Ribes in the gooseberry family. It is native across western Europe. [https://en.wikipedia.org/wiki/Redcurrant] For justification of removal of synonyms, see WHITE CURRANT in next section</diction>	Add SYN redcurrant Remove SYN: ribes sativum; ribes silvestre		
COMMON CRANBERRY [B2969]	Add to Al: <diction>Vaccinium oxycoccos is a species of flowering plant in the heath family. It is known by the common names small cranberry, bog cranberry, swamp cranberry, or, particularly in Britain, just cranberry. [https://en.wikipedia.org/wiki/Vaccinium_oxycoccos]</diction>		AODSX Small cranberries	Vaccinium oxycoccus (L.) MacMill., Small cranberries or European cranberries.
BUTTERHEAD	Add to AI:			

descriptor	AI	synonyms	FoodEx2 term	FoodEx2 def
LETTUCE [B2084]	<diction>Butterhead – Also known as Boston or Bibb lettuce, and traditional in the UK as "round lettuce", this type is a head lettuce with a loose arrangement of leaves, known for its sweet flavor and tender texture. [https://en.wikipedia.org/wiki/Lettuce#Cultivars]</diction>			
CHINESE ONION [B3417]	Add AI: <scifam>Amaryllidaceae [ITIS 182703] <scinam>Allium chinense G. Don [ITIS 506482] <scinam>Allium chinense G. Don [GRIN 101417] <scinam>Allium chinense G. Don [PLANTS ALCH5] <diction>Allium chinense (also known as Chinese onion, Chinese scallion, glittering chive, Japanese scallion, Kiangsi scallion, and Oriental onion) is an edible species of Allium, native to China and Korea, and cultivated in many other countries. [https://en.wikipedia.org/wiki/Allium_chinense]</diction></scinam></scinam></scinam></scifam>	Add SYN: allium chinense; rakkyo	A00HE] Rakkyo	Allium chinense G. Don., Rakkyo or Chinese onions.
BANANA PASSIONFRUIT [B2028]	Update AI: <scifam> Passifloraceae [ITIS 22218] <scinam>Passiflora tripartita (Juss.) Poir. [ITIS 896790] <scinam>Passiflora tripartita (Juss.) Poir. [GRIN 27012] <scinam>Passiflora tripartita (Juss.) Poir. [PLANTS PATR13] <scinam>Passiflora tripartita (Juss.) Poir. var. mollissima (Kunth) Holm-Niesen & P.M. Jørg. [PLANTS PATRM] <scinam>Passiflora tripartita (Juss.) Poir. var. mollissima (Kunth) Holm-Niels. & P.M.Jørg. [DPNL 2003 11668] <diction>Banana passionfruit is the fruit of several plants in the genus Passiflora, and is therefore related to the passion fruit. They look somewhat like a straight, small banana with rounded ends. Banana passionfruit is used as rootstock for grafting the passionfruit varieties more commonly grown for food, especially in climates too cool for productive passionfruit growing. [https://en.wikipedia.org/wiki/Banana_passionfruit]</diction></scinam></scinam></scinam></scinam></scinam></scifam>	Add SYN: passiflora tripartita mollissima; banana poka; banana passionflower		
PITAYA [B2781]	Update AI: <diction>Hylocereus undatus (white-fleshed pitahaya) is a species of Cactaceae and is the most cultivated species in the genus. It is used both as an ornamental vine and as a fruit crop - the pitahaya or dragon fruit. [https://en.wikipedia.org/wiki/Hylocereus_undatus]</diction>			
SNAKE GOURD [B3434]	<pre>update AI: <scifam>Cucurbitaceae [ITIS 22337] <scinam>Trichosanthes cucumerina L. [ITIS 505900] <scinam>Trichosanthes cucumerina L. [GRIN 40106] <scinam>Trichosanthes cucumerina L. [PLANTS TRCU3] <scinam>Trichosanthes cucumerina L. [DPNL 2003 13615] <diction>Trichosanthes cucumerina is a tropical or subtropical vine, its variety T. cucumerina var. anguina raised for its strikingly long fruit, in Asia eaten immature as a vegetable much like the summer squash, and in Africa, the reddish pulp of its mature fruit is used as an economical substitute of tomato. Common names of the cultivated variety include snake gourd, serpent gourd [https://en.wikipedia.org/wiki/Trichosanthes_cucumerina]</diction></scinam></scinam></scinam></scinam></scifam></pre>	REMOVE: cucumis melo flexuosus; snake melon; serpent melon ADD: trichosanthes cucumerina; serpent gourd	A00KM Snake gourds	Trichosanthes cucumerina L. var. anguina,
BURDOCK, GOBO [B2889]	Add AI: <scifam> Asteraceae [ITIS 35420]</scifam>	Add SYN: arctium lappa;	A00RL Burdock, greater or	Arctium lappa L

descriptor	AI	synonyms	FoodEx2 term	FoodEx2 def
	<scinam>Arctium lappa L. [ITIS 36545]</scinam>	edible	edible	
Rename to:	<scinam>Arctium lappa L. [GRIN 3857]</scinam>	burdock;		
BURDOCK,	<scinam>Arctium lappa L. [PLANTS ARLA3]</scinam>	greater		
GREATER	<scinam>Arctium lappa L. [DPNL 2003 7654]</scinam>	burdock; gobo		
	<scinam>Arctium lappa L. var. edule (Siebold ex Miq.)</scinam>	burdock		
	Mansf. [DPNL 2003 7655]			
	<diction>Arctium lappa, commonly called greater burdock,</diction>			
	edible burdock, lappa, beggar's buttons, thorny burr, or			
	happy major is a Eurasian species of plants in the sunflower			
	family, cultivated in gardens for its root used as a vegetable.			
	[https://en.wikipedia.org/wiki/Arctium_lappa]			

Some descriptors would also benefit from additional Broader Terms.

descriptor	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
COCONUT	Add BT:			A0DEA Coconut	
PALM	PALM [B1286]			palm	
[B1536]				hearts	
PINUS	Add BT:	Add AI:	Add SYN:	A01BV	Pinus spp.,
GENUS	TEMPERATE-	<scifam>Pinaceae [ITIS 18030]</scifam>	pinus	Pine nut kernels	
[B1083]	ZONE NUT	<scinam>Pinus L. [ITIS 18035]</scinam>			
	PRODUCING	<scinam>Pinus spp. [GRIN 300465]</scinam>			
	PLANT [B1062]	<scinam>Pinus L. [PLANTS PINUS]</scinam>			
PINE		<scinam><i>Pinus</i> [DPNL 2003 11951]</scinam>			
[B1083]		<diction>A pine is any conifer in the genus <i>Pinus</i>, of the</diction>			
		family <i>Pinaceae</i> . Some species have large seeds, called			
		pine nuts, that are harvested and sold for cooking and			
		baking. The soft, moist, white inner bark (cambium)			
		found clinging to the woody outer bark is edible and very			
		high in vitamins A and C. A tea made by steeping young,			
		green pine needles in boiling water (known as tallstrunt			
		in Sweden) is high in vitamins A and C.			
		[https://en.wikipedia.org/wiki/Pine]			
		Up until now, only one descriptor (STONE PINE [B1596])			
		has been available for indexing <u>pine nuts</u> . Note that			
		Wikipedia says that Korean pine (not stone pine) is the			
		most common taxon sold as pine nuts in markets			
		throughout Europe and the United States A few			
		varieties of pine will be proposed below under this			
		Broader Term.			
GUAR	Add BT:	Add Al:		A0DCL Guar	Cyamopsis tetragonoloba
[B1334]	BEAN	<scifam>Fabaceae [ITIS 500059]</scifam>		beans	tetragonoloba
	(VEGETABLE)	<scinam>Cyamopsis tetragonoloba (L.) Taub. [ITIS</scinam>		(dry)	
	[B1567]	506245]			
		<scinam>Cyamopsis tetragonoloba (L.) Taub. [GRIN</scinam>			
		12701]			
		<scinam>Cyamopsis tetragonoloba (L.) Taub. [DPNL</scinam>			
		2003 9077]			
		<diction>The Guar or cluster bean, with the botanical</diction>			
		name Cyamopsis tetragonoloba, is an annual legume and			
		the source of guar gum. It is also known as Gavar, Guwar,			

descriptor	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
		or Guvar bean. [https://en.wikipedia.org/wiki/Guar]			

Also, some descriptors need to be **MOVED** from one BT to another, by **modify the existing BT**:

descriptor	BT proposed	AI	synonym s	FoodEx2 term	FoodEx2 def
CHINESE LANTERN [B2955]	Move from FRUIT USED AS VEGETABLE [B1006] to GROUND CHERRY [B2519]	Add to Al: <diction>Physalis alkekengi (bladder cherry, Chinese lantern, Japanese-lantern, strawberry groundcherry, or winter cherry) is a relative of P. peruviana (Cape gooseberry). It is easily identifiable by the large, bright orange to red papery covering over its fruit, which resembles paper lanterns. [https://en.wikipedia.org/wiki/Physalis_alkekengi]</diction>	Add SYN: physalis alkekengi	AODMV Alkekeng i	Physalis alkekengi L., Alkekengi or Chinese lanterns or Ground cherries.
ANAHEIM PEPPER [B2549]	Move from HOT PEPPER [B1643] to NEW MEXICO RED PEPPER [B2558]	Add AI: <diction>An Anaheim pepper is a mild variety of the cultivar 'New Mexico No. 9'. They are also called 'California chile' or 'Magdalena', and dried as chile seco del norte. [https://en.wikipedia.org/wiki/New_Mexico_chile]</diction>			
CUBANELLE PEPPER [B2583]	Move from HOT PEPPER [B1643] to PUNGENT PEPPER VARIETY [B2633]	Add Al: <diction>The Cubanelle, also known as "Cuban pepper" and "Italian frying pepper", is a variety of sweet pepper of the species Capsicum annuum. When unripe, it is light yellowish-green in color, but will turn bright red if allowed to ripen. [https://en.wikipedia.org/wiki/Cubanelle]</diction>			
GUAJILLO PEPPER [B2554]	Move from HOT PEPPER [B1643] to PUNGENT PEPPER VARIETY [B2633]	Add AI: <diction>A guajillo chili or guajillo chile is a variety of chile pepper of the species <i>Capsicum annuum</i> which is widely used in the cuisine of Mexico. Its heat (rating 2,500 to 5,000 on the Scoville scale) is considered mild to medium. [https://en.wikipedia.org/wiki/Guajillo_chili]</diction>			
MULATO PEPPER [B2557]	Move from HOT PEPPER [B1643] to PUNGENT PEPPER VARIETY [B2633]	Add Al: <diction>Closely related to Poblano or Ancho chile [https://en.wikipedia.org/wiki/Poblano]</diction>			
NEW MEXICO RED PEPPER [B2558]	Move from HOT PEPPER [B1643] to PUNGENT PEPPER VARIETY [B2633]	Add AI: <diction>The New Mexico chile peppers are popular in the cuisine of the Southwestern United States and in the broader Mexican cuisine, and an integral staple of New Mexican cuisine. [https://en.wikipedia.org/wiki/New_Mexico_chile]</diction>	mexico		
POBLANO PEPPER [B2559]	Move from HOT PEPPER [B1643]	Add Al: <diction>The poblano (<i>Capsicum annuum</i>) is a mild chili pepper originating in the state of Puebla,</diction>	ancho		

descriptor	BT proposed	AI	synonym s	FoodEx2 term	FoodEx2 def
	to PUNGENT PEPPER VARIETY [B2633]	Mexico. Dried, it is called ancho or chile ancho. [https://en.wikipedia.org/wiki/Poblano]			
ANCHO PEPPER [B2550]	Move from HOT PEPPER [B1643] to POBLANO PEPPER [B2559]	<u>Scope Note</u> : This term is only kept for backward compatibility. DO NOT USE for new indexing.			
TABASCO PEPPER [B2636]	Move from PUNGENT PEPPER VARIETY [B2633] to HOT PEPPER [B1643]	Add: <scifam>Solanaceae <scinam>Capsicum frutescens L. [GRIN 8913] <scinam>Capsicum frutescens L. [EuroFIR-NETTOX 2007 72] <scinam>Capsicum frutescens L. [DPNL 2003 8333] <diction>The tabasco pepper is a variety of chili pepper species Capsicum frutescens with its origins in Mexico. It is best known through its use in Tabasco sauce, followed by peppered vinegar. [https://en.wikipedia.org/wiki/Tabasco_pepper]</diction></scinam></scinam></scinam></scifam>			
PRICKLY ASH [B2295]	Move from CITRUS FAMILY [B1139] To SPICE OR FLAVOR- PRODUCING PLANT [B1179]	Update AI: <diction>Zanthoxylum (including Fagara) is a genus of about 250 species of deciduous and evergreen trees and shrubs in the citrus or rue family, Rutaceae, native to warm temperate and subtropical areas worldwide. The fruit of several species is used to make the spice Sichuan pepper. Common names include Prickly-ash and Hercules' Club. [http://en.wikipedia.org/wiki/Zanthoxylum]</diction>	Add SYN: sichuan pepper	A018S Sichuan pepper fruit	Zanthoxylu m L. spp.,
JAPAN PEPPER [B2306] Rename to: JAPANESE PEPPER	Move from SPICE OR FLAVOR- PRODUCING PLANT [B1179] To PRICKLY ASH [B2295] which is already under B1179	add AI: <scinam>Zanthoxylum piperitum (L.) DC. [GRIN 42197] <diction>Zanthoxylum piperitum, also known as Japanese pepper, Korean pepper, sanshō, is a deciduous aromatic spiny shrub or small tree, belonging to the Rutaceae (citrus and rue) family. [https://en.wikipedia.org/wiki/Zanthoxylum_piperitum]</diction></scinam>	Add SYN: japan pepper	AOCHB Japanese pepper fruit	Zanthoxylu m piperitum
PRICKLY PEAR [B1672]	Move from FRUIT- PRODUCING PLANT [B1140] to CACTUS [B2241], which is already under B1140				
ICEBERG LETTUCE	Move from BUTTERHEAD	ICEBERG LETTUCE [B2083] should <u>not</u> be under BUTTERHEAD LETTUCE [B2084] because butterhead		GS1 1000626 7 - Iceberg	sativa L. var. capitata L. with closed heads

descriptor	BT proposed	AI	synonym s	FoodEx2 term	FoodEx2 def
[B2083]	LETTUCE [B2084] To LETTUCE [B1390].	Iettuce has loose leaves. Add to Al: <diction>Iceberg/Crisphead - the most popular type in the US, it is very heat-sensitive and was originally adapted for growth in the northern US. It ships well, but is low in flavor and nutritional content, being composed of even more water than other lettuce types. [https://en.wikipedia.org/wiki/Lettuce#Cultivars]</diction>		Lettuce	
BANANA PASSIONFRUIT [B2028]	Move from TROPICAL OR SUBTROPICAL FRUIT PRODUCING PLANT [B1024] to PASSIONFLOWE R [B4670]				
GIANT GRANADILLA [B2785]	Move from TROPICAL OR SUBTROPICAL FRUIT PRODUCING PLANT [B1024] to PASSIONFLOWE R [B4670]				
PURPLE PASSIONFLOWE R [B4198]	Move from PLANT USED FOR DIETARY SUPPLEMENTS [B4168] to PASSIONFLOWE R [B4670]				
STONE PINE [B1596]	Move from TEMPERATE- ZONE NUT PRODUCING PLANT [B1062] to PINE [B1083]			AODXV Stone pine nut kernels	Pinus pinea L.,
CIRUELA [B2398]	Move from TROPICAL OR SUBTROPICAL	Update AI: <scifam> Anacardiaceae [ITIS 28771] <scinam>Spondias L. [ITIS 28815]</scinam></scifam>	add SYN: ciruela		
MOMBIN [B2398]	FRUIT PRODUCING PLANT [B1024] to TROPICAL OR SUBTROPICAL FRUIT - EDIBLE	<scinam>Spondias spp. [GRIN 312460] <scinam>Spondias L. [PLANTS SPOND] <scinam>Spondias [DPNL 2003 13276] <diction>Spondias is a genus of flowering plants in the cashew family, Anacardiaceae. The genus consists of 17 described species, 7 of which are native to the Neotropics and about 10 are native to tropical Asia.</diction></scinam></scinam></scinam>			

descriptor	BT proposed	AI	-	FoodEx2 term	FoodEx2 def
	PEEL [B3387]	They are commonly named hog plums, Spanish plums, libas in Bikol and in some cases golden apples for their brightly colored fruit which resemble an apple or small plum at a casual glance. They are only distantly related to apple and plum trees, however. A more unequivocal common name is mombins. [https://en.wikipedia.org/wiki/Spondias]			
AMBARELLA [B1284]	Move from TROPICAL OR SUBTROPICAL FRUIT PRODUCING PLANT [B1024] to MOMBIN [B2398]				

It would also be beneficial to **MOVE** some plants in **TROPICAL OR SUBTROPICAL FRUIT PRODUCING PLANT** [B1024] to commonly-used subgroups of this BT, according to type of peel (classification from FoodEx2):

descriptor	CHANGE BT B1024 to B3387
ACEROLA [B1360]	TROPICAL OR SUBTROPICAL FRUIT - EDIBLE PEEL [B3387]
ASSAI PALM [B4592]	
BABACO [B2797]	
BILIMBI [B2513]	
CARAMBOLA [B1686]	
CARISSA [B4267]	
COCO PLUM [B2763]	
DATE [B1209]	
DAVIDSON PLUM [B4662]	
DESERT DATE [B2837]	
DOUM PALM [B2782]	
EUGENIA [B2921]	
FICUS SPP. {B2922}	
JUJUBE [B1311]	
OTAHEITE GOOSEBERRY[B2360]	
SANTOL [B2449]	
STRAWBERRY TREE [B2761]	
SYZYGIUM [B4677]	

descriptor	CHANGE BT B1024 to B3391
AKEE [B1690]	TROPICAL OR SUBTROPICAL FRUIT - INEDIBLE PEEL [B3391]
BANANA [B4270]	
BAOBAB [B2759]	
BREADFRUIT [B1504]	
CHERIMOYA [B1687]	
CUSTARD APPLE [B1689]	

descriptor	CHANGE BT B1024 to B3391
DURIAN [B2448]	
GUAVA [B1333]	
JACKFRUIT [B1545]	
KIWIFRUIT [B1664]	
LITCHI [B1212]	
LONGAN [B1628]	
MAMMY APPLE [B1685]	
MANGO [B1270]	
MANGOSTEEN [B2037]	
MARMALADE BOX [B2662]	
NARANJILLA [B2062]	
PAPAYA [B1249]	
PASSIONFLOWER [B4670]	
PINEAPPLE [B1484]	
PINEAPPLE GUAVA [B2767]	
POMEGRANATE [B162]	
PULASAN [B3349]	
RAMBUTAN [B1629]	
SAPOTE [B1694]	
SAPOTE [B1694]	
SCLEROCARYA [B2822]	
SOURSOP [B1480]	
SPANISH LIME [B1468]	
STAR APPLE [B2036]	
SWEETSOP [B1477]	
WOOD APPLE [B2845]	

Finally, the more difficult modifications of existing descriptors and proposls for new descriptors.

I would place proposals for new descriptors that are only for medicinal use or fodder, or those with not common enough to have a Wikipedia description, as second priority.

	BT proposed	AI	synonyms	FOOUEXZ	FoodEx2 def
PURPLE AMARANTH	[B1717]	<scifam>Amaranthaceae <scinam>Amaranthus blitum L. [ITIS 181923] <scinam>Amaranthus blitum L. [GRIN 2788] <scinam>Amaranthus blitum L. [PLANTS AMBL2] <scinam>Amaranthus blitum L. var. blitum [PLANTS AMBLB] <scinam>Amaranthus blitum L. var. emarginatus (Moq. ex Uline & Bray) ?, ined. [PLANTS AMBLE2] <scinam>Amaranthus blitum L. var. pseudogracilis (Thell.) Costea [PLANTS AMBLP] <scinam>Amaranthus blitum L. [DPNL 2003 7427] <diction>Amaranthus blitum, commonly called purple amaranth or Guernsey pigweed, is an annual plant species in economically important plant family</diction></scinam></scinam></scinam></scinam></scinam></scinam></scinam></scifam>	amaranthus blitum; guernsey pigweed	AODKH Purple amaranth leaves	Amaranthu s blitum L.

proposed descriptor	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
		Amaranthaceae. [https://en.wikipedia.org/wiki/Amaranthus_blitum]			
FOXTAIL AMARANTH	AMARANTH [B1717]	<scifam>Amaranthaceae [ITIS 20714] <scinam>Amaranthus caudatus L. [ITIS 20726] <scinam>Amaranthus caudatus L. [GRIN 2789] <scinam>Amaranthus caudatus L. [PLANTS AMCA3] <scinam>Amaranthus caudatus L. [DPNL 2003 7428] <diction>Amaranthus caudatus is a species of annual flowering plant. It goes by common names such as lovelies-bleeding, pendant amaranth, tassel flower, velvet flower, foxtail amaranth, and quilete. [https://en.wikipedia.org/wiki/Amaranthus_caudatus]</diction></scinam></scinam></scinam></scinam></scifam>	amaranthus caudatus; purple amaranth; velvet-flower; tassel-flower; love-lies- bleeding	AOD9X Foxtail amaranth grain	Amaranthu s caudatus L
RED AMARANTH	1	<scifam>Amaranthaceae [ITIS 20714] <scinam>Amaranthus cruentus L. [ITIS 20730] <scinam>Amaranthus cruentus L. [GRIN 70070] <scinam>Amaranthus cruentus L. [PLANTS AMCR4] <scinam>Amaranthus cruentus L. [DPNL 2003 7429]</scinam></scinam></scinam></scinam></scifam>	amaranthus cruentus; blood amaranth; purple amaranth	A0D9V Red amaranth grains, A0DKG Red amaranth leaves	Amaranthu s cruentus L
SPLEEN AMARANTH		<scifam>Amaranthaceae [ITIS 20714] <scinam>Amaranthus dubius Mart. ex Thell. [ITIS 20754] <scinam>Amaranthus dubius Mart. ex Thell. [GRIN 101534] <scinam>Amaranthus dubius Mart. ex Thell. [PLANTS AMDU] <diction>Amaranthus dubius, the red spinach, Chinese spinach, spleen amaranth, hon-toi-moi, yin choy, or hsien tsai is a plant species. It belongs to the economically important family Amaranthaceae. [https://en.wikipedia.org/wiki/Amaranthus_dubius]</diction></scinam></scinam></scinam></scifam>	amaranthus dubius	AODKF Spleen amaranth leaves	Amaranthu s dubius Mart. ex Thell.
PRINCE OF WALES- FEATHER AMARANTH	AMARANTH [B1717]	<scifam>Amaranthaceae [ITIS 20714] <scinam>Amaranthus hypochondriacus L. [ITIS 20736] <scinam>Amaranthus hypochondriacus L. [GRIN 2796] <scinam>Amaranthus hypochondriacus L. [PLANTS AMHY2] <scinam>Amaranthus hypochondriacus L. [DPNL 2003 7431]</scinam></scinam></scinam></scinam></scifam>	amaranthus hypochondriac us	AOD9T Prince of Wales- feather amaranth grain	Amaranthu s hypochond riacus L
CHINESE AMARANTH	AMARANTH [B1717]	<scifam>Amaranthaceae [ITIS 20714] <scinam>Amaranthus tricolor L. [ITIS 181927] <scinam>Amaranthus tricolor L. [GRIN 2807] <scinam>Amaranthus tricolor L. [PLANTS AMTR2] <scinam>Amaranthus tricolor L. [DPNL 2003 7432] <diction>Cultivars have striking yellow, red, and green foliage. [https://en.wikipedia.org/wiki/Amaranthus_tricolor]</diction></scinam></scinam></scinam></scinam></scifam>	amaranthus tricolor; joseph's-coat	AODKE Chinese amaranth leaves + GS1 10006420 - Hin Choy	Amaranthu s tricolor L.,
GREEN AMARANTH	AMARANTH [B1717]	<scifam>Amaranthaceae [ITIS 20714] <scinam>Amaranthus viridis L. [ITIS 20751] <scinam>Amaranthus viridis L. [GRIN 2808] <scinam>Amaranthus viridis L. [PLANTS AMVI] <diction>Amaranthus viridis is a cosmopolitan species in the botanical family Amaranthaceae and is commonly known as slender amaranth or green amaranth.</diction></scinam></scinam></scinam></scifam>	amaranthus viridis ; slender amaranth	AODKD Green amaranth leaves	Amaranthu s viridis L.

•	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
		[https://en.wikipedia.org/wiki/Amaranthus_viridis]			
CANARY GRASS	MILLET [B2505]	<scifam>Poaceae [ITIS 40351] <scinam>Phalaris canariensis L. [ITIS 41336] <scinam>Phalaris canariensis L. [GRIN 27517] <scinam>Phalaris canariensis L. [PLANTS PHCA5] <scinam>Phalaris canariensis L. [DPNL 2003 11800] <diction>Canary grass is a plant, Phalaris canariensis, belonging to the family Poaceae. Originally a native of the Mediterranean region, it is now grown commercially in several parts of the world for birdseed. In the Canary Islands, Italy and North Africa, P. canariensis is used as food. [https://en.wikipedia.org/wiki/Canary_grass]</diction></scinam></scinam></scinam></scinam></scifam>	phalaris canariensis	AOBJZ Canary grass grain	Phalaris canariensis L.
FLINT CORN	FIELD CORN [B1379]	<diction>Flint corn (Zea mays var. indurata; also known as Indian corn or sometimes calico corn) is a variant of maize, the same species as common corn. Because each kernel has a hard outer layer to protect the soft endosperm, it is likened to being hard as flint; hence the name [https://en.wikipedia.org/wiki/Flint_corn]</diction>	zea mays indurate; indian corn	AOD9S Indian corn grain	Zea mays var. indurata Sturtev., Indian corn or Flint corn
HYBRID RICE	RICE [B1322]	<diction>New Rice for Africa ("NERICA") is a cultivar group of interspecific hybrid rice developed by the Africa Rice Center (AfricaRice) to improve the yield of African rice cultivars. The new rice for Africa was created by crossing O. glaberrima and O. sativa. [https://en.wikipedia.org/wiki/New_Rice_for_Africa]</diction>	oryza sativa x oryza glaberrima; nerica	AOCGM Hybrid Nerica®	Oryza sativa x Oryza glaberrima
SUDANGRAS S	SORGHUM [B1448]	<scifam>Poaceae [ITIS 40351] <scinam>Sorghum X drummondii (Nees ex Steud.) Millsp. & Chase [ITIS 506626] <diction>Sorghum × drummondii (Sudangrass), is a hybrid-derived species of grass raised for forage and grain, native to tropical and subtropical regions of Eastern Africa. The plant is cultivated in Southern Europe, South America, Central America, North America and Southern Asia, for forage or as a cover crop. It is distinguished from the grain sorghum (Sorghum bicolor) by the grain (caryopsis) not being exposed at maturity.[https://en.wikipedia.org/wiki/Sorghum_%C3 %97_drummondii]</diction></scinam></scifam>		AOD9N Sudan grass grain	Sorghum x drummond ii (Steud.) Millsp. & Chase
ESCAROLE [B1446]	BROADLEA VED ENDIVE [B2942]	This term is a duplicate (see definition of B2942) Scope Note: This term is only kept for backward compatibility. DO NOT USE for new indexing.			
WITLOOF	CHICORY [B1552]	<diction>Belgian endive is known in Dutch as witloof or witlof ("white leaf"), endive or (very rarely) witloof in the United States, indivia in Italy, endivias in Spain, chicory in the UK, as witlof in Australia, endive in France, and chicon in parts of northern France, in Wallonia and (in French) in Luxembourg. [https://en.wikipedia.org/wiki/Chicory#Cultivated]</diction>	cichorium intybus ; belgian endive	A00NE Witloofs	
PUNTARELL E	CHICORY [B1552]	<diction>Puntarelle or cicoria di catalogna or cicoria asparago is a variant of chicory. The heads are</diction>	cichorium intybus	A0DLA Puntarelle +	Cichorium intybus L.

	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
		characterized by an elongated shape (about 40–50 cm), light green stems and dandelion shaped leaves. 'Puntarelle' shoots have a pleasantly bitter taste. [https://en.wikipedia.org/wiki/Puntarelle]		GS1 10006423 - Puntarelle	
PERENNIAL WALLROCKE T	LEAFY VEGETABLE [B1566] + BRASSICA SPECIES [B3372]	<scifam>Brassicaceae [ITIS 22669] <scinam>Diplotaxis tenuifolia (L.) DC. [ITIS 502098] <scinam>Diplotaxis tenuifolia (L.) DC. [GRIN 316651] <scinam>Diplotaxis tenuifolia (L.) DC. [PLANTS DITE4] <scinam>Diplotaxis tenuifolia (L.) DC. [EuroFIR-NETTOX 2007 515] <scinam>Diplotaxis tenuifolia (L.) DC. [DPNL 2003 9330] <diction>Diplotaxis tenuifolia is a species of flowering plant in the mustard family known by the common name perennial wall-rocket. This plant is native to Europe and Western Asia. It can be found throughout much of the temperate world where it has naturalized. [https://en.wikipedia.org/wiki/Diplotaxis_tenuifolia]</diction></scinam></scinam></scinam></scinam></scinam></scifam>	diplotaxis tenuifolia ; wall rocket; sand rocket	A00LP Wall rocket	Diplotaxis tenuifolia (L.) DC
MELIENTHA	LEAFY VEGETABLE [B1566]	<scinam>Melientha suavis Pierre [GRIN 405776] <diction>The genus contains only one known species, Melientha suavis, native to Southeast Asia. [https://en.wikipedia.org/wiki/Melientha]</diction></scinam>		A16QH Melientha grass	Melientha Suavis
BLUMEA	LEAFY VEGETABLE [B1566]	<scifam>Asteraceae [ITIS 35420] <scinam>Blumea DC. [ITIS 38731] <scinam>Blumea DC. [PLANTS BLUME] <scinam>Blumea lanceolaria (Roxb.) Druce [GRIN 104094] <diction>Blumea is a genus of flowering plants belonging to the Asteraceae family. Many species of genus Blumea are used in traditional Chinese medicine. [https://en.wikipedia.org/wiki/Blumea]</diction></scinam></scinam></scinam></scifam>		A16QR Blumea leaves	Blumea lanceolaria
BITTERLEAF	LEAFY VEGETABLE [B1566]	<scifam>Asteraceae [ITIS 35420] <scinam>Vernonia Schreb. [ITIS 38615] <scinam>Vernonia spp. [GRIN 300655] <scinam>Vernonia Schreb. [PLANTS VERNO] <diction>Vernonia is a genus of about 1000 species of forbs and shrubs in the family Asteraceae. Several species of Vernonia, including V. calvoana, V. amygdalina, and V. colorata, are eaten as leaf vegetables. They are common in most West African and Central African countries. [https://en.wikipedia.org/wiki/Vernonia]</diction></scinam></scinam></scinam></scifam>	vernonia	AODKB Bitterleave s	Vernonia Schreb. spp
ROCK SAMPHIRE	LEAFY VEGETABLE [B1566]	<scifam> Apiaceae Lindl. [GRIN 77] <scinam>Crithmum maritimum L. [GRIN 402237] <diction>Crithmum is a genus of flowering plant with the sole species Crithmum maritimum, known as samphire, rock samphire, or sea fennel. [https://en.wikipedia.org/wiki/Crithmum]</diction></scinam></scifam>	crithmum maritimum; samphire; sea fennel	AODJY Rock samphires	Crithmum maritimum L.
SEA ASTER	LEAFY VEGETABLE [B1566]	565581]	tripolium pannonicum; aster tripolium; aster pannonicus	A0DJX Sea asters	Aster tripolium L.

proposed descriptor	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
·		<scinam>Tripolium pannonicum (Jacq.) Dobrocz. [PLANTS TRPA26] <diction>Tripolium pannonicum, called sea aster or seashore aster and often known by the synonyms Aster tripolium or Aster pannonicus, is a flowering plant, native to Eurasia and northern Africa, that is confined in its distribution to salt marshes, estuaries and occasionally to inland salt works. [https://en.wikipedia.org/wiki/Tripolium_pannonicum]</diction></scinam>			
SEA LAVENDER	LEAFY VEGETABLE [B1566]	<scifam>Plumbaginaceae [ITIS 21324] <scinam>Limonium vulgare Mill. [ITIS 503466] <scinam>Limonium vulgare Mill. [GRIN 431464] <scinam>Limonium vulgare Mill. [PLANTS LIVU3] <diction>Limonium is a genus of 120 flowering plant species. Members are also known as sea-lavender, statice, caspia or marsh-rosemary. [https://en.wikipedia.org/wiki/Limonium]</diction></scinam></scinam></scinam></scifam>	limonium vulgare; mediterranean sealavender; marsh- rosemary	AODJV Sea lavanders GS1 10006459 - Sea Lavender	Limonium vulgare
NARDOO	LEAFY VEGETABLE [B1566]	<scifam>Marsileaceae [ITIS 17991] <scinam>Marsilea crenata C. Presl [ITIS 899183] <scinam>Marsilea crenata C. Presl [GRIN 403776] <scinam>Marsilea crenata C. Presl [PLANTS MACR81] <diction>Marsilea crenata is a species of fern found in Southeast Asia. It is an aquatic plant looking like a four leaf clover. [https://en.wikipedia.org/wiki/Marsilea_crenata]</diction></scinam></scinam></scinam></scifam>	marsilea crenata; water clover	AODJN Water clovers	Acacia pennata (L.) Maslin or Senegalia pennata (L.) Maslin,
OSTRICH FERN	FERN [B2453]	<scifam>Onocleaceae [ITIS 897573] <scinam>Matteuccia struthiopteris (L.) Tod. [ITIS 17596] <scinam>Matteuccia struthiopteris (L.) Tod. [GRIN 400400] <diction>Matteuccia is a genus of ferns with one species, Matteuccia struthiopteris (common names ostrich fern, fiddlehead fern or shuttlecock fern). [https://en.wikipedia.org/wiki/Matteuccia]</diction></scinam></scinam></scifam>	matteuccia struthiopteris	A0F7A Ostrich fern	Matteuccia struthiopte ris,
VEGETABLE FERN	FERN [B2453]	<scifam>Woodsiaceae [ITIS 897575] <scinam>Diplazium esculentum (Retz.) Sw. [ITIS 17502] <scinam>Diplazium esculentum (Retz.) Sw. [GRIN 403231] <scinam>Diplazium esculentum (Retz.) Sw. [PLANTS DIES] <scinam>Diplazium esculentum (Retz.) Sw. [DPNL 2003 9327] <diction>Diplazium esculentum, the vegetable fern, is an edible fern found throughout Asia and Oceania. It is probably the most commonly consumed fern. [https://en.wikipedia.org/wiki/Diplazium_esculentum]</diction></scinam></scinam></scinam></scinam></scifam>	diplazium esculentum	AOF7C Vegetable fern	Diplazium esculentu m,
ROYAL FERN	FERN [B2453]	<scifam>Osmundaceae [ITIS 17216] <scinam>Osmunda regalis L. [IT IS 17218] <scinam>Osmunda regalis L. [GRIN 400804] <scinam>Osmunda regalis L. [PLANTS OSRE] <scinam>Osmunda regalis L. var. spectabilis (Willd.) A. Gray [PLANTS OSRES] <scinam>Osmunda regalis L. [DPNL 2003 11539]</scinam></scinam></scinam></scinam></scinam></scifam>	osmunda regalis	GS1 10006362 - Ferns (Royal)	Osmunda regalis

•	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
		<diction>Osmunda regalis, or royal fern, is a species of deciduous fern, native to Europe, Africa and Asia, growing in woodland bogs and on the banks of streams. The species is sometimes known as flowering fern due to the appearance of its fertile fronds. [https://en.wikipedia.org/wiki/Osmunda_regalis]</diction>			
JERSEY KALE	KALE [B1281]	<scifam>Brassicaceae [ITIS 22669] <scinam>Brassica oleracea var. palmifolia DC. [GRIN 319630] <diction>The Jersey cabbage (Brassica oleracea longata, also known as Jersey kale or cow cabbage, and by a variety of local names including giant cabbage, long jacks, tree cabbage and the French chour and chou à vacque. It is a variety of cabbage native to the Channel Islands that grows to a great height and was formerly commonly used there as livestock fodder and for making walking sticks. [https://en.wikipedia.org/wiki/Jersey_cabbage]</diction></scinam></scifam>	brassica oleracea palmifolia; brassica oleracea longata; jersey cabbage; tree kale	AODLE Jersey kales	Brassica oleracea var. longata
SIBERIAN KALE	KALE [B1281]	<scifam>Brassicaceae [ITIS 22669] <scinam>Brassica napus L. var. pabularia (DC.) Rchb. [PLANTS BRNAP]</scinam></scifam>	brassica napus pabularia; rape kale	AODLD Rape kales	Brassica napus var. pabularia (DC.) Janch
ROMANESC O CAULIFLOW ER	CAULIFLOW ER [B1094]	<diction>Romanesco broccoli, also known as Roman cauliflower, Broccolo Romanesco, Romanesque cauliflower or simply Romanesco is an edible flower bud of the species <i>Brassica oleracea</i>. First documented in Italy, it is chartreuse in color. Romanesco has a striking appearance because its form is a natural approximation of a fractal. [https://en.wikipedia.org/wiki/Romanesco_broccoli]</diction>	romanesco broccoli; roman cauliflower	AODLK Romanesco cauliflower s + GS1 10006196 - Romanesco	Brassica oleracea L. var. botrytis L
COMMON BAMBOO	BAMBOO [B1271]	<scifam>Poaceae [ITIS 40351] <scinam>Bambusa vulgaris Schrad. ex J.C. Wendl. [ITIS 193444] <scinam>Bambusa vulgaris Schrad. ex J.C. Wendl. [PLANTS BAVU2] <scinam>Bambusa vulgaris Schrad. ex J. C. Wendl. [GRIN 6438] <diction>Bambusa vulgaris, common bamboo, is an open-clump type bamboo species Young shoots of the plant, cooked or pickled, are edible and eaten throughout Asia. [https://en.wikipedia.org/wiki/Bambusa_vulgaris]</diction></scinam></scinam></scinam></scifam>	bambusa vulgaris	AODEE Common bamboo	Bambusa vulgaris Schrd. Ex J.C. Wendl,
PEACH PALM	PALM [B1286]	<scifam>Arecaceae [ITIS 500043] <scinam>Bactris gasipaes Kunth [ITIS 506706] <scinam>Bactris gasipaes Kunth [GRIN 418541] <scinam>Bactris gasipaes Kunth [PLANTS BAGA2] <diction>Bactris gasipaes is a species of palm native to the tropical forests of South and Central America Bactris gasipaes has been used for food for centuries. [https://en.wikipedia.org/wiki/Bactris_gasipaes]</diction></scinam></scinam></scinam></scifam>	bactris gasipaes	AODEB Peach palm hearts	Bactris gasipaes Kunth
DEVIL RATTAN	PALM [B1286]	<scifam>Arecaceae <scinam>Daemonorops jenkinsiana (Griff.) Mart. [GRIN 462871]</scinam></scifam>	daemonorops jenkinsiana	AODDZ Devil rattan hearts	Daemonor ops jenkinsiana (Griff.) Mart.,

•	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
		<diction>Daemonorops is a genus of rattan palms in the family Arecaceae found primarily in the tropics and subtropics of southeastern Asia with a few species extending into southern China and the Himalayas. [https://en.wikipedia.org/wiki/Daemonorops]</diction>			
MARIPA PALM	PALM [B1286]	<scifam>Arecaceae <scinam>Attalea maripa (Aubl.) Mart. [GRIN 407180] <diction>Attalea maripa, commonly called maripa palm, is a palm native to tropical South America and Trinidad and Tobago. [https://en.wikipedia.org/wiki/Attalea_maripa]</diction></scinam></scifam>	attalea maripa	AODAC Maripa palm fruits	Attalea maripa
AMERICAN OIL PALM	PALM [B1286]	<scifam>Arecaceae [ITIS 500043] <scinam>Elaeis oleifera (Kunth) Cortés [ITIS 506718] <scinam>Elaeis oleifera (Kunth) Cortes [GRIN 70242] <scinam>Elaeis oleifera (Kunth) Cortes [PLANTS ELOL2] <scinam>Elaeis oleifera (Kunth) Cortés [DPNL 2003 9486] <diction>Elaeis oleifera is a species of palm commonly called the American oil palm. It is native to South and Central America from Honduras to northern Brazil. [https://en.wikipedia.org/wiki/Elaeis_oleifera]</diction></scinam></scinam></scinam></scinam></scifam>	elaeis oleifera	AODAA American oil palm fruits	Elaeis oleifera
SALAK PALM	[B1286] + TROPICAL OR	<scifam>Arecaceae [ITIS 500043] <scinam>Salacca zalacca (Gaertn.) Voss [ITIS 817227] <scinam>Salacca zalacca (Gaertn.) Voss [GRIN 401079] <diction>Salak (Salacca zalacca) is a species of palm tree (family Arecaceae) native to Java and Sumatra in Indonesia. The fruits grow in clusters at the base of the palm, and are also known as snake fruit due to the reddish-brown scaly skin. [https://en.wikipedia.org/wiki/Salak]</diction></scinam></scinam></scifam>	Salacca zalacca ; snakefruit	GS1 10006436 - Salak (Snake Fruit)	Salacca zalacca
OBLIQUE ONION	ONION [B1300] + GARLIC [B1233]	<scinam>Allium obliquum L. [GRIN 2330] <diction>Allium obliquum, common name lop-sided onion or twisted-leaf onion, is a Eurasian species of wild onion with a range extending from Romania to Mongolia. [https://en.wikipedia.org/wiki/Allium_obliquum]</diction></scinam>	allium obliquum; twistedleaf garlic	AODNE Twistedleaf garlic	Allium obliquum L
FRENCH GREY SHALLOT	SHALLOT [B1538]	<scinam>Allium oschaninii O. Fedtsch. [GRIN 2339]</scinam>	french shallot; allium oschaninii	AODNA French grey shallots	Allium oschaninii O.Fedtsch.
PERSIAN SHALLOT	SHALLOT [B1538]	<scinam>Allium stipitatum Regel [GRIN 2391] <diction>Allium stipitatum, Persian shallot, is an Asian species of onion native to central and southwestern Asia. [https://en.wikipedia.org/wiki/Allium_stipitatum]</diction></scinam>	allium stipitatum; allium hirtifolium	AODMZ Persian shallots	Allium stipitatum Regel,
ERVIL	PLANT USED AS FODDER [B3358]	<pre><scifam>Fabaceae [ITIS 500059] <scinam>Vicia ervilia (L.) Willd. [ITIS 505682] <scinam>Vicia ervilia (L.) Willd. [GRIN 41481] <scinam>Vicia ervilia (L.) Willd. [PLANTS VIER81] <scinam>Vicia ervilia (L.) Willd. Ervum ervilia L [DPNL 2003 13822] <diction>Vicia ervilia, known as ervil or bitter vetch, is</diction></scinam></scinam></scinam></scinam></scifam></pre>	vicia ervilia; ervum ervilia; bitter vetch; blister vetch	AODFT Ervils (with pods) AODFN Ervils (without pods) AODCM Ervils (dry)	Vicia ervilia (L.) Willd. or Ervum ervilia L., Ervils or Lentil vetches.

•	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
		an ancient grain legume crop of the Mediterranean region. [https://en.wikipedia.org/wiki/Vicia_ervilia]			
	PLANT USED AS FODDER [B3358]	<scifam>Fabaceae [ITIS 500059] <scinam>Vicia articulata Hornem. [ITIS 505681] <scinam>Vicia articulata Hornem. [GRIN 41458] <scinam>Vicia articulata Hornem. [PLANTS VIAR81] <scinam>Vicia articulata Hornem. [DPNL 2003 13821] <diction>According to the European Red List assessment for this species, it is cultivated as a forage in Turkey but natural wild populations may also be grazed by wild and domesticated species in the forest margins. [http://www.iucnredlist.org/details/180098/0]</diction></scinam></scinam></scinam></scinam></scifam>	vicia articulata; vicia monanthos; one-flower vetch	AODFS Monantha vetches (with pods) AODFL Monantha vetches (without pods) AODCK Monantha vetches (dry)	Vicia monanthos (L.) Desf.,
		(according to SciName, <i>Vicia monanthos</i> is synonym of <i>Vicia articulate</i>)			
	BEAN (VEGETABL E) [B1567]	<scifam>Fabaceae [ITIS 500059] <scinam>Parkia speciosa Hassk. [ITIS 506261] <scinam>Parkia speciosa Hassk. [GRIN 26781] <scinam>Parkia speciosa Hassk. [PLANTS PASP15] <scinam>Parkia speciosa Hassk. [DPNL 2003 11635] <diction>Parkia speciose (petai, bitter bean, twisted cluster bean, or stink bean) is a plant of the genus Parkia in the family Fabaceae. [https://en.wikipedia.org/wiki/Parkia_speciosa]</diction></scinam></scinam></scinam></scinam></scifam>	parkia speciosa ; stink bean	AODFQ Stink beans (with pods) AODFI Stink beans (without pods) AODCG Stink beans (dry)	Parkia speciosa Hassk
WINGED	POD OR	<pre>SCIFAM>Fabaceae [ITIS 500059]</pre>	tetragonolobus	A00QB	A0DFG
PEA	SEED VEGETABLE [B1156]	<scinam>Lotus tetragonolobus L. [ITIS 516137] <scinam>Lotus tetragonolobus L. [GRIN 22745] <scinam>Lotus tetragonolobus L. [DPNL 2003 10947] <scinam>Tetragonolobus purpureus Moench [PLANTS TEPU6] <diction>Lotus tetragonolobus, synonym Tetragonolobus purpureus, known as asparagus-pea or winged pea, is an annual herb native to the warm temperate regions of the Old World. [https://en.wikipedia.org/wiki/Lotus_tetragonolobus]</diction></scinam></scinam></scinam></scinam>	purpureus; Lotus tetragonolobus ; asparagus pea	winged pea (young pods) = Lotus tetragonol obus L. AODFD Asparagus peas (without pods) GS1 10006455 - Winged Pea	Asparagus peas (with pods)= Tetragonol obus purpureus L.
STRAWBERR Y-TOMATO	GROUND CHERRY [B2519]	<scifam>Solanaceae [ITIS 30411] <scinam>Physalis grisea (Waterf.) M. Martiñez [ITIS 508058] <scinam>Physalis grisea (Waterf.) M. Martiñez [PLANTS PHGR22] <scinam>Physalis grisea (Waterf.) M. Martinez [GRIN 318474]</scinam></scinam></scinam></scifam>	physalis grisea; hairy ground-cherry; dwarf cape- gooseberry	AODMS Dwarf Cape gooseberri es	Physalis grisea (Waterf.) Mahinda Martínez or Physalis edulis Sims, Dwarf Cape gooseberri es or Strawberry tomatoes.
	PUNGENT PEPPER VARIETY [B2633]	<scinam>Capsicum pubescens Ruiz & Pav. [ITIS 505855] <scinam>Capsicum pubescens Ruiz & Pav. [GRIN 8919] <scinam>Capsicum pubescens Ruiz & Pav. [PLANTS CAPU38] <scinam>Capsicum pubescens Ruiz & Pav. [DPNL 2003 8334]</scinam></scinam></scinam></scinam>	capsicum pubescens ; horse chili; apple chile	AODMH Rocoto capsicum	Capsicum pubescens Ruiz & Pav.,

•	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
		<diction>Capsicum pubescens is a species of the genus Capsicum (pepper), known in Peru as rocoto [https://en.wikipedia.org/wiki/Capsicum_pubescens]</diction>			
SOLANACEA E	PLANT ACCORDIN G TO FAMILY [B3357]	<scifam>Solanaceae Juss. [ITIS 30411] <diction>The Solanaceae, or nightshades, are an economically important family of flowering plants. Many members of the family contain potent alkaloids, and some are highly toxic, but many, including tomatoes, potatoes, eggplant, bell/chili peppers, and tobacco are widely used. The Solanaceae consists of about 98 genera and some 2,700 species, with a great diversity of habitats, morphology and ecology. [https://en.wikipedia.org/wiki/Solanaceae] Many existing descriptors can be given this BT, perhps to be organized according to Genus (e.g. Solanum, Capsicum, Physalis, Nicotiana)</diction></scifam>	nightshade family	A00HP Solanacea	family Solanaceae Juss.
BITTERBLAD		SCIFAM>Solanaceae [ITIS 30411] < <scinam>Cestrum laurifolium L'Hér. [ITIS 30502] <scinam>Cestrum latifolium Lam. [GRIN 102350] <scinam>Cestrum laurifolium L'Hér. [PLANTS CELA2] <diction>Common name: Bitter greens, bita wiwiri, bitterblad. Synonym: Cestrum tenuiflorum. Family: Solanaceae (Nightshade family). [http://www.tropilab.com/bitawiri.html]</diction></scinam></scinam></scinam>	cestrum latifolium; cestrum tenuiflorum; bitter greens	AODKC Bitterblad leaves	Cestrum latifolium Lam.
STICKY NIGHTSHAD E	FRUIT USED AS VEGETABLE [B1006] + SOLANACE AE [Bxxxx]	<scifam>Solanaceae [ITIS 30411] <scinam>Solanum sisymbriifolium Lam. [ITIS 30457]</scinam></scifam>	solanum sisymbriifolium ; litchi tomato	AODMP Litchi tomatoes	Solanum sisymbriifol ium Lam., Litchi tomatoes or Sticky nightshade s.
AFRICAN EGGPLANT	FRUIT USED AS VEGETABLE [B1006] + SOLANACE AE [Bxxxx]	<scifam>Solanaceae [ITIS 30411] <scinam>Solanum macrocarpon L. [ITIS 505838]</scinam></scifam>	solanum macrocarpon; gboma; antroewa	A0DMG Antroewas GS1 10006452 - Antroewa	Solanum macrocarp on L., Antroewas or African eggplants
ETHIOPIAN EGGPLANT	FRUIT USED AS VEGETABLE [B1006] +	<scifam>Solanaceae [ITIS 30411] <scinam>Solanum aethiopicum L. [ITIS 505828] <scinam>Solanum aethiopicum L. [GRIN 100448] <scinam>Solanum aethiopicum L. [PLANTS SOAE2] <scinam>Solanum aethiopicum L. [DPNL 2003 13161]</scinam></scinam></scinam></scinam></scifam>	solanum aethiopicum; scarlet eggplant; tomato-fruit	A0DMF Ethiopian eggplants	Solanum aethiopicu m L

proposed descriptor	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
	SOLANACE AE [Bxxxx]	<diction>Solanum aethiopicum, the bitter tomato, Ethiopian eggplant, or nakati, is a fruiting plant of the genus Solanum mainly found in Asia and Tropical Africa. It is also known as Ethiopian nightshade, garden eggs, and mock tomato. [https://en.wikipedia.org/wiki/Solanum_aethiopicum]</diction>	eggplant		
THORN- APPLE	AS VEGETABLE [B1006] + SOLANACE	<scifam>Solanaceae [ITIS 30411] <scinam>Solanum incanum L. [ITIS 505835] <scinam>Solanum incanum L. [GRIN 101488] <scinam>Solanum incanum L. [PLANTS SOIN5] <diction>Solanum incanum is a species of nightshade that is native to Sub-Saharan Africa and the Middle East, eastwards to India. Common names include thorn apple, bitter apple, bitterball and bitter tomato [https://en.wikipedia.org/wiki/Solanum_incanum]</diction></scinam></scinam></scinam></scifam>	solanum incanum; bitter-apple; thorn apple	AODME Thorn apples	Solanum incanum L.
TURKEY BERRY	AS	<scifam>Solanaceae [ITIS 30411] <scinam>Solanum torvum Sw. [ITIS 30460] <scinam>Solanum torvum Sw. [GRIN 101441] <scinam>Solanum torvum Sw. [PLANTS SOTO4] <scinam>Solanum torvum Sw. [DPNL 2003 13173] <diction>Solanum torvum is a bushy, erect and spiny perennial plant used horticulturally as a rootstock for eggplant. It is also known as turkey berry, prickly nightshade, shoo-shoo bush, wild eggplant, pea eggplant, pea aubergine [https://en.wikipedia.org/wiki/Solanum_torvum]</diction></scinam></scinam></scinam></scinam></scifam>	solanum torvum; pea eggplant; turkeyberry	AODMD Turkey berries	Solanum torvum Sw., Turkey berries, Devil's figs, Pea eggplants, Pea aubergines
GOURD/SQ UASH FAMILY [B4460] Rename to CUCURBITS [B4460] as in FoodEx2 and because the current name is too close to its NT SQUASH, GOURD OR PUMPKIN [B2091]	PLANT ACCORDIN G TO FAMILY [B3357]	Add to Al: <diction>The Cucurbitaceae, also called cucurbits and</diction>	Add: cucurbitaceae; gourd/squash family	A00JK Cucurbits fruiting vegetables	plants of the taxonomic group Cucurbitac eae family.
CUCUMIS SPECIES [B4459]	CUCURBITS [B4460]	Add to Al: <diction>Cucumis is a genus of twining, tendril-bearing plants in the Cucurbitaceae family which includes the cucumber (Cucumis sativus), muskmelons (Cucumis melo, including cantaloupe and honeydew), the horned melon (Cucumis metuliferus), and the West Indian gherkin (Cucumis anguria). [https://en.wikipedia.org/wiki/Cucumis]</diction>			

proposed descriptor	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
		Copy some descriptors as NT to B4459: CUCUMBER [B1404] MELON [B1283] SNAKE GOURD [B3434]			
ARMENIAN CUCUMBER	AS	<scinam>Cucumis melo var. flexuosus (L.) Naudin [GRIN 12569] <diction>The Armenian cucumber, Cucumis melo var. flexuosus, is a type of long, slender fruit which tastes like a cucumber and looks somewhat like a cucumber inside. It is actually a variety of muskmelon (C. melo), a species closely related to the cucumber (C. sativus). It is also known as the yard-long cucumber, snake cucumber, snake melon, and uri in Japan. It should not be confused with the snake gourds (Trichosanthes spp.). [https://en.wikipedia.org/wiki/Armenian_cucumber]</diction></scinam>	cucumis melo flexuosus ; snake melon; serpent melon	AODMA Armenian cucumbers GS1 10006830 - Armenian Cucumber	Cucumis melo var. flexuosus Naud.,
DOSAKAI	[B1404]	<diction>Dosakai is a yellow cucumber available in parts of India. These fruits are generally spherical in shape. It is commonly cooked as curry, added in sambar or soup, daal and also in making dosa-aavakaaya (Indian pickle) and chutney; it is also grown and available through farms in Central California. [https://en.wikipedia.org/wiki/Cucumber#Varieties]</diction>		AODLZ Dosakai	Cucumis sativus L., Dosakayi or Indian curry cucumbers
POINTED GOURD		<scifam> Cucurbitaceae [ITIS 22337] <scinam>Trichosanthes dioica Roxb. [ITIS 505901] <scinam>Trichosanthes dioica Roxb. [GRIN 314328] <scinam>Trichosanthes dioica Roxb. [PLANTS TRDI7] <diction>Trichosanthes dioica, also known as pointed gourd, is a vine plant in the Cucurbitaceae family, similar to cucumber and squash, though unlike those it is perennial. [https://en.wikipedia.org/wiki/Trichosanthes_dioica]</diction></scinam></scinam></scinam></scifam>	trichosanthes dioica	AODLX Pointed gourds	Trichosant hes dioica Roxb.
SPINE GOURD		<scifam> Cucurbitaceae [ITIS 22337] <scinam> Momordica dioica Roxb. ex Willd. [ITIS 505903] <scinam> Momordica dioica Roxb. ex Willd. [GRIN 24523] <scinam> Momordica dioica Roxb. ex Willd. [PLANTS MODI8] <diction> Momordica dioica, Bristly Balsam Pear, commonly known as spiny gourd or spine gourd and also known as prickly carolaho, Teasle gourd, kantola, is a species of flowering plant in the gourd family. It is used as a vegetable in all regions of India and some parts in South Asia. [https://en.wikipedia.org/wiki/Momordica_dioica]</diction></scinam></scinam></scinam></scifam>	momordica dioica ; balsampear	A16PT Kakrol	Momordic a dioic
SWEET GOURD	GOURD [B1719]	<scifam> Cucurbitaceae [ITIS 22337] <scinam>Momordica cochinchinensis (Lour.) Spreng. [ITIS 505902] <scinam>Momordica cochinchinensis (Lour.) Spreng. [GRIN 24521] <scinam>Momordica cochinchinensis (Lour.) Spreng. [PLANTS MOCO5] <diction>Gac (Momordica cochinchinensis) is found</diction></scinam></scinam></scinam></scifam>	momordica cochinchinensi s; gac; spiny bitter- cucumber; balsampear	A16QK Gac	Momordic a cochinchin ensis

proposed descriptor	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
		throughout the Southeast Asian region from South China to Northeastern Australia. Gac is notable for its densely orange fruit containing rich contents of betacarotene and lycopene. It is known as red melon, baby jackfruit, spiny bitter gourd, sweet gourd, or cochinchin gourd in English. [https://en.wikipedia.org/wiki/Gac]			
BURNET- SAXIFRAGE	1	<scifam> Cucurbitaceae [ITIS 22337] <scinam>Pimpinella saxifraga L. [ITIS 29824] <scinam>Pimpinella saxifraga L. [GRIN 315595] <scinam>Pimpinella saxifraga L. [PLANTS PISA] <scinam>Pimpinella saxifraga L. ssp. nigra (Mill.) Gaudin [PLANTS PISAN] <scinam>Pimpinella saxifraga L. ssp. saxifraga [PLANTS PISAS] <scinam>Pimpinella saxifraga L. [DPNL 2003 11948] <diction>Pimpinella saxifraga, known as burnet-saxifrage, solidstem burnet saxifrage, lesser burnet, or salad burnet is a plant of the family Umbelliferae a native of the British Isles and temperate Europe and Western Asia" it is a capital wound herb" [https://en.wikipedia.org/wiki/Pimpinella_saxifraga]</diction></scinam></scinam></scinam></scinam></scinam></scinam></scifam>	pimpinella saxifrage; solidstem burnet saxifrage	AODNQ Burnet saxifrage roots	Pimpinella saxifrage
GREATER BURNET- SAXIFRAGE	MEDICINAL USE [B3359] Or ? BURNET-	<scifam> Apiaceae [ITIS 500042] <scinam>Pimpinella major (L.) Huds. [ITIS 29823] <scinam>Pimpinella major (L.) Huds. [GRIN 315035] <scinam>Pimpinella major (L.) Huds. [PLANTS PIMA6] <scinam>Pimpinella major (L.) Huds. [DPNL 2003 11947] <diction>Pimpinella major, common name greater burnet-saxifrage or hollowstem burnet saxifrage, is a herbaceous perennial plant in the genus Pimpinella belonging to the carrot family (Apiaceae). [https://en.wikipedia.org/wiki/Pimpinella_major]</diction></scinam></scinam></scinam></scinam></scifam>	pimpinella major ; hollowstem burnet saxifrage	AODJE Pimpernel AOD1D Pimpernel infusion roots	Pimpinella major (L.) Huds., Pimpernel or Greater burnet- saxifrage.
MACA	PEPPERWE ED [B4739]	<scifam>Brassicaceae [ITIS 22669] <scinam>Lepidium meyenii Walp. [ITIS 506211] <scinam>Lepidium meyenii Walp. [GRIN 21767] <scinam>Lepidium meyenii Walp. [PLANTS LEME19] <diction>Lepidium meyenii (maca) is an herbaceous biennial plant of the crucifer family native to the high Andes of Peru. It is grown for its fleshy hypocotyl (a fused hypocotyl and taproot), which is used as a root vegetable and a medicinal herb. [https://en.wikipedia.org/wiki/Lepidium_meyenii]</diction></scinam></scinam></scinam></scifam>	lepidium meyenii	AODNK Maca roots	Lepidium meyenii,
GOLDEN THISTLE	VEGETABLE - PRODUCIN G PLANT, MOST PARTS USED [B1058]	<scifam> Asteraceae [ITIS 35420] <scinam>Scolymus hispanicus L. [ITIS 505088] <scinam>Scolymus hispanicus L. [GRIN 33399] <scinam>Scolymus hispanicus L. [PLANTS SCHI] <scinam>Scolymus hispanicus L. [DPNL 2003 12939] <diction>Scolymus hispanicus, the common golden thistle or Spanish oyster thistle, is a flowering plant in the genus Scolymus in the family Asteraceae, native to southern and western Europe, north to northwestern France. [https://en.wikipedia.org/wiki/Scolymus_hispanicus]</diction></scinam></scinam></scinam></scinam></scifam>	scolymus hispanicus; common goldenthistle; spanish oysterplant	AOORB Spanish salsifies	Scolymus hispanicus L.

•	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
TUBEROUS- ROOT MUSTARD	MUSTARD [B2069]	<scinam>Brassica juncea subsp. napiformis (Pailleux & Bois) Gladis [GRIN 461021] <diction> This mustard relative develops a tuberous root, in appearance much like a globular turnip. Roots reach a diameter of 3 to 4 inches, and are similar to turnips in appearance, texture, flavor and culture. It is rarely grown in the U.S. The root, leaves and petioles are edible. [https://dev.hort.purdue.edu/newcrop/Crops/MustardTuberousRootedChine.html]</diction></scinam>	brassica juncea napiformis; brassica napiformis; turnip-root mustard; root mustard	AODNF Tuberous- rooted mustards	Brassica juncea subsp. napiformis (Pailleux & Bois) Gladis,
CORN SMUT	BASIDIOMY CETES [B2035]	<scifam>Ustilaginaceae [ITIS 192064] <scinam>Ustilago maydis (DC.) Corda [ITIS 192071] <diction>Corn smut is a plant disease caused by the pathogenic fungus Ustilago maydis that causes smut on maize and teosinte. The fungus forms galls on all aboveground parts of corn species, and is known in Mexico as the delicacy huitlacoche; which is eaten, usually as a filling, in quesadillas and other tortilla-based foods, and soups. [https://en.wikipedia.org/wiki/Corn_smut]</diction></scinam></scifam>	ustilago maydis	AODDV Corn smuts	Ustilago maydis (Persoon) Roussel, Corn smuts or Mexican truffles.
FUSARIUM VENENATU M	FUNGUS [B1261]	<diction>Fusarium venenatum is a microfungus of the genus Fusarium that has a high protein content. One of its strains is used commercially for the production of the single cell protein mycoprotein Fusarium venenatum intended for use in Quorn products is grown under aerobic conditions in culture vessels by what is known as the 'Quorn Process'. [https://en.wikipedia.org/wiki/Fusarium_venenatum]</diction>	quorn	AODDS Fusarium venenatum	Fusarium venenatum Nirenberg.
OYSTER MUSHROO M [B1632] Rename to PLEUROTUS [B1632]		Rename In order to distinguish it from its narrower term OYSTER MUSHROOM [B3796] Pleurotus ostreatus		AODDN Pleurotus	Pleurotus (Fr.) P. Kumm. spp
SCOTCH BONNET	MUSHROO M [B1467]	<diction>Marasmius oreades, the Scotch bonnet, is also known as the fairy ring mushroom or fairy ring champignon. [https://en.wikipedia.org/wiki/Marasmius_oreades]</diction>	marasmius oreades	A0DDA Scotch bonnet mushroom s	Marasmius oreades (Bolton) Fr
RAMSONS	SPICE OR FLAVOR- PRODUCIN G PLANT [B1179] + ALLIUM SPECIES [B4302]	<scifam>Amaryllidaceae [ITIS 182703] <scinam>Allium ursinum L. [ITIS 810202] <scinam>Allium ursinum L. [GRIN 2413] <scinam>Allium ursinum L. [PLANTS ALUR] <diction>Allium ursinum – known as ramsons, buckrams, wild garlic, broad-leaved garlic, wood garlic, bear leek, or bear's garlic – is a wild relative of chives native to Europe and Asia. [https://en.wikipedia.org/wiki/Allium_ursinum]</diction></scinam></scinam></scinam></scifam>	allium ursinum; bear garlic; buckrams	A0DJH Ramson	Allium ursinum L., Ramson or Wild garlic or Bear's garlic.
SPIRITWEED	SPICE OR FLAVOR- PRODUCIN G PLANT [B1179]	<scifam> Apiaceae [ITIS 500042] <scinam>Eryngium foetidum L. [ITIS 29507] <scinam>Eryngium foetidum L. [GRIN 15716] <scinam>Eryngium foetidum L. [PLANTS ERFO5] <diction>Eryngium foetidum is a tropical perennial</diction></scinam></scinam></scinam></scifam>	eryngium foetidum ; culantro ; false coriander	AOCSR Culantro leaves AOCGP Culantro seed	Eryngium foetidum L.,

proposed descriptor	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
·		herb in the family <i>Apiaceae</i> . Its scientific Latin name literally translates as "foul-smelling thistle". Common names include culantro, "shado beni", Mexican coriander and long coriander. [https://en.wikipedia.org/wiki/Eryngium_foetidum]			
SALAD BURNET	BURNET [B3421]	<scifam>Rosaceae [ITIS 24538] <scinam>Sanguisorba minor Scop. [ITIS 25303] <scinam>Sanguisorba minor Scop. [GRIN 300526] <scinam>Sanguisorba minor Scop. [PLANTS SAMI3] <scinam>Sanguisorba minor Scop. [DPNL 2003 12791] <diction>Sanguisorba minor, the salad burnet, garden burnet, small burnet, burnet, is a plant in the family Rosaceae that is native to western, central and southern Europe; northwest Africa and southwest Western Asia; and which has naturalized in most of North America. [https://en.wikipedia.org/wiki/Sanguisorba_minor]</diction></scinam></scinam></scinam></scinam></scifam>	sanguisorba minor; garden burnet; small burnet	AODJD Salad burnet	Sanguisorb a minor Scop., Salad burnet, Lady's mantle.
GREAT BURNET	BURNET [B3421]	<scifam>Rosaceae [ITIS 24538] <scinam>Sanguisorba officinalis L. [ITIS 25306] <scinam>Sanguisorba officinalis L. [GRIN 33026] <scinam>Sanguisorba officinalis L. [PLANTS SAOF3] <scinam>Sanguisorba officinalis L. [DPNL 2003 12793] <diction>Sanguisorba officinalis (great burnet) is a plant in the family Rosaceae, subfamily Rosoideae. It is native throughout the cooler regions of the Northern Hemisphere in Europe, northern Asia, and northern North America. [https://en.wikipedia.org/wiki/Sanguisorba_officinalis]</diction></scinam></scinam></scinam></scinam></scifam>	sanguisorba officinalis	A00VZ Burnet	Sanguisorb a officinalis L.,
SORREL [B1641]		Make the definition of this descriptor more general, to allow for narrower terms: <scifam>Polygonaceae [ITIS 20842] <scinam>Rumex L. [ITIS 20933] <scinam>Rumex spp. [GRIN 311838] <scinam>Rumex L. [PLANTS RUMEX] <scinam>Rumex [DPNL 2003 12693] <diction>The docks and sorrels, genus Rumex L., are a genus of about 200 species of annual, biennial, and perennial herbs in the buckwheat family Polygonaceae. [https://en.wikipedia.org/wiki/Rumex]</diction></scinam></scinam></scinam></scinam></scifam>	Rumex spp	A00YL Sorrel	Rumex acetosa L. or Rumex scutatus L. or Rumex patientia L. or Rumex rugosus Campd
GARDEN SORREL	SORREL [B1641]	<pre><scifam>Polygonaceae [ITIS 20842] <scinam>Rumex acetosa L. [ITIS 504901] <scinam>Rumex acetosa L. [GRIN 32518] <scinam>Rumex acetosa L. [PLANTS RUAC2] <scinam>Rumex acetosa L. [DPNL 2003 12694] <mansfeld>9486 <diction>Common sorrel or garden sorrel (Rumex acetosa), often simply called sorrel, is a perennial herb in the family Polygonaceae. Other names for sorrel include spinach dock and narrow-leaved dock. It is a common plant in grassland habitats and is cultivated as a garden herb or salad vegetable (pot herb). [https://en.wikipedia.org/wiki/Sorrel]</diction></mansfeld></scinam></scinam></scinam></scinam></scifam></pre>	rumex acetosa; common sorrel; spinach dock		Rumex rugosus Campd. or Syn. Rumex acetosa subsp. ambiguus (Gren.) Á. Löve, Garden sorrel or Spinach dock.
MAORI DOCK	SORREL [B1641]	<scifam>Polygonaceae <scinam> Rumex flexuosus Sol. ex G.Forst.</scinam></scifam>	rumex flexuosus;	A0DJC Maori dock	Rumex flexuosus Sol. ex

•	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
		<pre><diction> [http://www.nzflora.info/factsheet/taxon/Rumex- flexuosus.html]</diction></pre>	rumex brownianus; rumex cunninghamii; new zealand dock		Hook, Maori dock or New zealand dock.
GREAT WATER DOCK	SORREL [B1641]	<scifam>Polygonaceae [ITIS 20842] <scinam>Rumex hydrolapathum Huds. [GRIN 401825] <diction>Rumex hydrolapathum, the great water dock, water dock, or giant water dock, is a species of perennial herbaceous plants in the genus Rumex native to fens and freshwater banks of Europe and Western Asia. [https://en.wikipedia.org/wiki/Rumex_hydrolapathum]</diction></scinam></scifam>	rumex hydrolapathum	AODJB Water dock	Rumex hydrolapat hum Huds., Water dock or Great water dock.
REDVEIN DOCK	SORREL [B1641]	<scifam>Polygonaceae [ITIS 20842] <scinam>Rumex sanguineus L. [ITIS 20975] <scinam>Rumex sanguineus L. [GRIN 32550] <scinam>Rumex sanguineus L. [PLANTS RUSA2] <scinam>Rumex sanguineus L. [DPNL 2003 12702]</scinam></scinam></scinam></scinam></scifam>	Rumex sanguineus; wood dock; bloodwort dock	AODJA Bloodwort dock	Rumex sanguineus L., Bloodwort dock or Wood dock or Redvein dock.
GREEK SAGE	SAGE [B1303]	<scifam>Lamiaceae [ITIS 32251] <scinam>Salvia fruticosa Mill. [ITIS 832881] <scinam>Salvia fruticosa Mill. [GRIN 318127] <scinam>Salvia fruticosa Mill. [PLANTS SAFR10] <diction>Salvia fruticosa, Greek oregano or Greek sage, is a perennial herb or sub-shrub native to the eastern Mediterranean, including southern Italy, the Canary Islands and North Africa. It is especially abundant in Israel. [https://en.wikipedia.org/wiki/Salvia_fruticosa]</diction></scinam></scinam></scinam></scifam>	salvia fruticosa ; greek-oregano	AODHT Greek sage	Salvia fruticosa Mill. or Salvia triloba L.,
MEXICAN BUSH SAGE	SAGE [B1303]	<scifam>Lamiaceae [ITIS 32251] <scinam>Salvia leucantha Cav. [ITIS 832889] <scinam>Salvia leucantha Cav. [PLANTS SALE9] <diction>Salvia leucantha (Mexican bush sage) is a herbaceous perennial that is native to subtropical and tropical conifer forests in central and eastern Mexico. [https://en.wikipedia.org/wiki/Salvia_leucantha]</diction></scinam></scinam></scifam>	salvia leucantha	AODHS Jamé's sage	Salvia leucantha Cav., Jamé's sage or Mexican sage or Mexican bush sage.
SANTOLINA	SPICE OR FLAVOR- PRODUCIN G PLANT [B1179]	<scifam> Asteraceae [ITIS 35420] <scinam>Santolina L. [ITIS 38353] <scinam>Santolina L. [PLANTS SANTO] <scinam>Santolina [DPNL 2003 12799] <diction>Santolina is a genus of plants in the chamomile tribe within the sunflower family, primarily from the western Mediterranean region. [https://en.wikipedia.org/wiki/Santolina]</diction></scinam></scinam></scinam></scifam>	lavender cotton	A0DHP Santolina	Santolina rosmarinif olia L. or Santolina virens
LEMON SAVORY	1	<scifam> Labiatae/Lamiaceae <scinam> Satureja biflora (D. Don) Briq. <scinam> Micromeria biflora (D. Don) Benth { http://plants.jstor.org/compilation/Satureja.biflora} <diction> Satureja biflora, known as "lemon savory", grows widely in Southern and Eastern parts of Africa. The plant has been used in Kenyan and Tanzanian traditional medicine as an antimicrobial, spasmolytic,</diction></scinam></scinam></scifam>	satureja biflora; micromeria biflora; African lemon savory	AODHL Lemon savory	Micromeri a biflora (Buch Ham. ex D.Don) Benth. or Satureja biflora (Buch Ham. ex D. Don) Briq.,

proposed descriptor	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
		diuretic, analgesic, and cicatrizing herb. [Moghdadam et al. (2015) Metabolite profiling for caffeic acid oligomers in Satureja biflora. Industrial Crops and Products, 76; 892-899]			
MASTIC THYME	THYME [B1199]	<scifam>Lamiaceae [ITIS 32251] <scinam>Thymus mastichina L. [GRIN 402033] <diction>Thymus mastichina is a species in the Lamiaceae family. It is endemic to the central Iberian Peninsula in Spain and Portugal. [https://en.wikipedia.org/wiki/Thymus_mastichina]</diction></scinam></scifam>	spanish marjoram	AODHJ Mastic thyme	Thymus mastichina L.,
LEMON THYME	THYME [B1199]	<scifam>Lamiaceae [ITIS 32251] <scinam>Thymus x citriodorus (Pers.) Schreb. [GRIN 409871] <scinam>Thymus x citriodorus (Pers.) Schreb. ex Schweigg. & Körte [DPNL 2003 13529] <diction>Thymus citriodorus, the lemon thyme or citrus thyme, is a lemon-scented evergreen mat-forming perennial. [https://en.wikipedia.org/wiki/Thymus_citriodorus]</diction></scinam></scinam></scifam>	thymus citriodorus	GS1 10006076 - Lemon Thyme	Thymus citriodorus
SYRIAN OREGANO	SPICE OR FLAVOR- PRODUCIN G PLANT [B1179]	<scifam>Lamiaceae [ITIS 32251] <scinam>Origanum syriacum L. [ITIS 833026] <scinam>Origanum syriacum L. [GRIN 448310] <diction>Origanum syriacum; syn. Majorana syriaca, bible hyssop, Biblical-hyssop, Lebanese oregano or Syrian oregano, is an aromatic perennial herb in the mint family, Lamiaceae. [https://en.wikipedia.org/wiki/Origanum_syriacum]</diction></scinam></scinam></scifam>	origanum syriacum; lebanese oregano; biblical-hyssop	AODHG Syrian oregano	Origanum syriacum
APPLE MINT	MINT [B1267]	<scifam>Lamiaceae [ITIS 32251] <scinam>Mentha suaveolens Ehrh. [ITIS 503753] <scinam>Mentha suaveolens Ehrh. [GRIN 313976] <scinam>Mentha suaveolens Ehrh. [PLANTS MESU5] <scinam>Mentha suaveolens Ehrh. [DPNL 2003 11155] <diction>Mentha suaveolens, the apple mint, pineapple mint, woolly mint or round-leafed mint (synonyms M. rotundifolia, Mentha macrostachya, Mentha insularis), is a member of the mint family Lamiaceae. It is native to southern and western Europe including the Mediterranean region. It is a herbaceous, upright perennial plant that is most commonly grown as a culinary herb or for ground cover. [https://en.wikipedia.org/wiki/Mentha_suaveolens]</diction></scinam></scinam></scinam></scinam></scifam>	mentha suaveolens; round-leaf mint; pineapple mint	AODHA Apple mint + GS1 10006063 - Apple Mint	
CORSICAN MINT	MINT [B1267]	<scifam>Lamiaceae [ITIS 32251] <scinam>Mentha requienii Benth. [ITIS 506031] <scinam>Mentha requienii Benth. [GRIN 313206] <scinam>Mentha requienii Benth. [PLANTS MERE7] <scinam>Mentha requienii Benth. [DPNL 2003 11153] <diction>Mentha requienii, or Corsican mint, is a herb and species of mint, native to Corsica, Sardinia, and mainland Italy, and naturalized in Portugal and in the British Isles. It is a very low-growing species with bright green leaves and a strong minty aroma. [https://en.wikipedia.org/wiki/Mentha_requienii]</diction></scinam></scinam></scinam></scinam></scifam>	mentha requienii	AODGY Corsican mint	Mentha requienii

proposed descriptor	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
WATER MINT	MINT [B1267]	<scifam>Lamiaceae [ITIS 32251] <scinam>Mentha aquatica L. [ITIS 32268] <scinam>Mentha aquatica L. [GRIN 24068] <scinam>Mentha aquatica L. [PLANTS MEAQ] <scinam>Mentha aquatica L. [DPNL 2003 11148] <diction>Mentha aquatica (water mint; syn. Mentha hirsuta Huds.) is a perennial flowering plant in the mint family Lamiaceae. It grows in moist places and is native to much of Europe, northwest Africa and southwest Asia. [https://en.wikipedia.org/wiki/Mentha_aquatica]</diction></scinam></scinam></scinam></scinam></scifam>	mentha aquatica; mentha hirsuta	A0DGV Water mint	Mentha aquatica L. or Mentha hirsuta Huds,
HOARY BASIL	PLANT FOR MEDICINAL USE [B3359]	<scifam>Lamiaceae [ITIS 32251] <scinam>Ocimum americanum L. [ITIS 517628] <scinam>Ocimum americanum L. [GRIN 402305] <diction>Ocimum americanum, known as American basil or "hoary basil", is an annual herb with white or lavender flowers. It is used for medicinal purposes. Despite the misleading name, it is native to Africa, the Indian Subcontinent, China, Southeast Asia. The species is naturalized in Queensland, Christmas Island, and parts of tropical America. [https://en.wikipedia.org/wiki/Ocimum_americanum]</diction></scinam></scinam></scifam>	ocimum americanum ;a merican basil	AODHE Hoary basil 10006043 - American Basil	Ocimum americanu m
HOLY BASIL	SPICE OR FLAVOR- PRODUCIN G PLANT [B1179]	<scifam>Lamiaceae [ITIS 32251] <scinam>Ocimum tenuiflorum L. [ITIS 507863] <scinam>Ocimum tenuiflorum L. [GRIN 25491] <scinam>Ocimum tenuiflorum L. [PLANTS OCTE2] <diction>Ocimum tenuiflorum (synonym Ocimum sanctum), commonly known as holy basil, tulasi (sometimes spelled thulasi) or tulsi, is an aromatic perennial plant in the family Lamiaceae. It is native to the Indian subcontinent and widespread as a cultivated plant throughout the Southeast Asian tropics. [https://en.wikipedia.org/wiki/Ocimum_tenuiflorum]</diction></scinam></scinam></scinam></scifam>	ocimum tenuiflorum; ocimum sanctum; brush-leaf-tea; sacred basil	A0DHD Holy basil + GS1 10006042 - Holy Basil	Ocimum tenuifloru m L.,
LESSER CALAMINT	SPICE OR FLAVOR- PRODUCIN G PLANT [B1179]	<scifam>Lamiaceae [ITIS 32251]</scifam>	clinopodium nepeta; calamintha nepeta	A0DGQ Lesser calamint	Calamintha nepeta (L.) Savi or Clinopodiu m nepeta (L.) Kuntze
CHAMELEO N-PLANT	SPICE OR FLAVOR- PRODUCIN G PLANT [B1179]	<scifam>Saururaceae [ITIS 18219] <scinam>Houttuynia cordata Thunb. [ITIS 506518] <scinam>Houttuynia cordata Thunb. [GRIN 102694] <scinam>Houttuynia cordata Thunb. [PLANTS HOCO3] <scinam>Houttuynia cordata Thunb. [DPNL 2003 10346] <diction>Houttuynia cordata, known as fish mint, fish</diction></scinam></scinam></scinam></scinam></scifam>	houttuynia; fish mint; fish leaf; lizard tail	AODGP Lizard tail	Houttuynia cordata Thunb.,

proposed descriptor	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
		leaf, lizard tail, chameleon plant, heartleaf, fishwort, and bishop's weed, is one of two species in the genus <i>Houttuynia</i> (the other being <i>H. emeiensis</i>), a flowering plant native to Japan, Korea, southern China, and Southeast Asia, where it grows in moist, shady places. [https://en.wikipedia.org/wiki/Houttuynia_cordata]			
RICE PADDY HERB	SPICE OR FLAVOR- PRODUCIN G PLANT [B1179]	<scifam>Plantaginaceae [ITIS 32869] <scinam>Limnophila aromatica (Lam.) Merr. [ITIS 507349] <scinam>Limnophila aromatica Merrill [PLANTS LIAR11] <diction>Limnophila aromatica (synonym: Limnophila chinensis var. aromatica; also called rice paddy herb) is a tropical flowering plant in the plantain family, Plantaginaceae. [https://en.wikipedia.org/wiki/Limnophila_aromatica]</diction></scinam></scinam></scifam>	limnophila	AODGG Rice paddy herb	Limnophila aromatica
SIAMESE CASSIA	SENNA [B2056]	<scifam>Fabaceae [ITIS 500059] <scinam>Senna siamea (Lam.) H.S. Irwin & Barneby [ITIS 505177] <scinam>Senna siamea (Lam.) H. S. Irwin & Barneby [GRIN 100033] <scinam>Senna siamea (Lam.) Irwin & Barneby [PLANTS SESI3] <diction> Senna siamea, also known as Siamese cassia, kassod tree, cassod tree and Cassia tree, is a legume in the subfamily Caesalpinioideae. [https://en.wikipedia.org/wiki/Senna_siamea]</diction></scinam></scinam></scinam></scifam>	senna siamea ; thailand shower; thai cassia; siamese cassia; siamese senna	AODGD Siamese cassia	Senna siamea
AZTEC SWEETHERB	SPICE OR FLAVOR- PRODUCIN G PLANT [B1179]	<scifam>Verbenaceae [ITIS 32064] <scinam>Phyla dulcis (Trevir.) Moldenke [ITIS 832847] <scinam>Phyla dulcis (Trevir.) Moldenke [GRIN 429352] <diction>Phyla dulcis is a species of perennial herb known by several common names, including Aztec sweet herb, bushy lippia, honeyherb, hierba dulce, and tzopelic-xihuitl (Nahuatl). This plant has historically been used as a natural sweetener and medicinal herb in its native Mexico and parts of Central America. [https://en.wikipedia.org/wiki/Phyla_dulcis]</diction></scinam></scinam></scifam>	phyla dulcis; lippia dulcis; honeyherb; Mexican lippia	AODGB Aztec sweet herb	Lippia dulcis or Phyla dulcis,
MARIGOLD [B3428] To avoid confusion with marigold/ta gets, RENAME to POT MARIGOLD [B3428]	SPICE OR FLAVOR- PRODUCIN G PLANT [B1179]	<pre>update AI: <scifam>Asteraceae (alt. Compositae) <scinam>Calendula officinalis L. [ITIS 36910] <scinam>Calendula officinalis L. [GRIN 8457] <scinam>Calendula officinalis L. [PLANTS CAOF] <scinam>Calendula officinalis L. [DPNL 2003 8238] <diction>Calendula officinalis, the pot marigold, ruddles, common marigold or Scotch marigold, is a plant in the genus Calendula of the family Asteraceae. Pot marigold florets are edible. They are often used to add color to salads or added to dishes as a garnish and in lieu of saffron. The leaves are edible but are often not palatable. They have a history of use as a potherb and in salads. [https://en.wikipedia.org/wiki/Calendula_officinalis]</diction></scinam></scinam></scinam></scinam></scifam></pre>	marigold		

proposed descriptor	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
Create new descriptor: MARIGOLD [Bxxxx]	SPICE OR FLAVOR- PRODUCIN G PLANT [B1179]	<scifam>Asteraceae (alt. Compositae) <scinam>Tagetes L. [ITIS 38482] <scinam>Tagetes L. [PLANTS TAGET] <scinam>Tagetes spp. [GRIN 300597] <scinam>Tagetes [DPNL 2003 13424] <diction>Tagetes is a genus of annual or perennial, mostly herbaceous plants in the sunflower family (Asteraceae). The common name in English, "marigold", is derived from "Mary's gold", a name first applied to a similar plant native to Europe, Calendula officinalis. [https://en.wikipedia.org/wiki/Tagetes]</diction></scinam></scinam></scinam></scinam></scifam>	tagetes	A00XT Marigold flowers	Tagetes
AZTEC MARIGOLD [B2339]	SPICE OR FLAVOR- PRODUCIN G PLANT [B1179] to	Add Al: <scifam>Asteraceae (alt. Compositae) <scinam>Tagetes erecta L. [ITIS 38483] <scinam>Tagetes erecta L. [GRIN 36197] <scinam>Tagetes erecta L. [PLANTS TAER] <scinam>Tagetes erecta L. [DPNL 2003 13425] <diction>Tagetes erecta, the Mexican marigold or Aztec marigold, is a species of the genus Tagetes native to Mexico. Despite its being native to the Americas, it is often called African marigold. [https://en.wikipedia.org/wiki/Tagetes_erecta]</diction></scinam></scinam></scinam></scinam></scifam>	african marigold; big marigold; tagetes erecta add SYN: mexican marigold		
MUSTER JOHN HENRY	MARIGOLD [Bxxxx]	<scifam>Asteraceae (alt. Compositae) <scinam>Tagetes minuta L. [ITIS 38487] <scinam>Tagetes minuta L. [GRIN 36201] <scinam>Tagetes minuta L. [PLANTS TAMI3] <diction>Tagetes minuta muster John Henry, southern marigold, Khakibos , stinking roger, wild marigold, or black mint, is a tall upright marigold plant from the genus Tagetes, with small flowers, native to the southern half of South America. It is used as a culinary herb in Peru, Ecuador, and parts of Chile and Bolivia. [https://en.wikipedia.org/wiki/Tagetes_minuta]</diction></scinam></scinam></scinam></scifam>	tagetes minuta; stinkweed	AODGN Dwarf marigold	Tagetes minuta L., Dwarf marigold or Aztec marigold.
SIGNET MARIGOLD	MARIGOLD [Bxxxx]	<scifam>Asteraceae (alt. Compositae) <scinam>Tagetes tenuifolia Cav. [GRIN 36205] <scinam>Tagetes tenuifolia Cav. [DPNL 2003 13427] <diction>Tagetes tenuifolia, the signet marigold or golden marigold, is a species of the wild marigold in the daisy family (Asteraceae). It is widespread across most of Mexico as well as Central America, Colombia, and Peru. The plant's edible flowers can be used as a garnish. [https://en.wikipedia.org/wiki/Tagetes_tenuifolia]</diction></scinam></scinam></scifam>	tagetes tenuifolia; slender-leaf marigold	AODGM Signet marigold	Tagetes tenuifolia Cav., Signet marigold or Slender- leaf marigold.
NASTURTIU M	SPICE OR FLAVOR- PRODUCIN G PLANT [B1179] + VEGETABLE - PRODUCIN G PLANT,	<scifam>Tropaeolaceae [ITIS 29177] <scinam>Tropaeolum L. [ITIS 29178] <scinam>Tropaeolum spp. [GRIN 317119] <scinam>Tropaeolum L. [PLANTS TROPA] <scinam>Tropaeolum [DPNL 2003 13680] <diction>Tropaeolum, commonly known as nasturtium, is a genus of roughly 80 species of annual and perennial herbaceous flowering plants. The nasturtiums received their common name because they produce an oil similar to that of watercress (Nasturtium)</diction></scinam></scinam></scinam></scinam></scifam>	tropaeolum	1	Tropaeolu m majus L. or T. minus L.,

proposed descriptor	BT proposed	AI	synonyms	FOOGEXZ	FoodEx2 def
	ABOVE- GROUND PARTS USED [B1057]	officinale). [https://en.wikipedia.org/wiki/Tropaeolum]			
DWARF NASTURTIU M	NASTURTI UM [Bxxxx]	<scinam>Tropaeolum minus L. [ITIS 506373] <scinam>Tropaeolum minus L. [GRIN 40687] <scinam>Tropaeolum minus L. [PLANTS TRMI13] <diction>Tropaeolum minus, the dwarf nasturtium is a species of perennial plant in the Tropaeolaceae family. It is endemic to mountainous regions of Ecuador and Peru. [https://en.wikipedia.org/wiki/Tropaeolum_minus]</diction></scinam></scinam></scinam>	tropaeolum minus	A0DGJ Dwarf nasturtium	Tropaeolu m minus L.,
INDIAN CRESS [B2968]	LEAFY VEGETABLE [B1566]	<pre>update AI: <scifam>Tropaeolaceae [ITIS 29177] <scinam>Tropaeolum majus L. [ITIS 505615] <scinam>Tropaeolum majus L. [GRIN 40686] <scinam>Tropaeolum majus L. [PLANTS TRMA7] <scinam>Tropaeolum majus L. [EuroFIR-NETTOX 2007 286] <scinam>Tropaeolum majus L. [DPNL 2003 13681] <mansfeld>4811 Tropaeolum majus (garden nasturtium, Indian cress or monks cress) is a flowering plant in the family Tropaeolaceae, originating in the Andes from Bolivia north to Colombia. All its parts are edible. The flower has most often been consumed, making for an especially ornamental salad ingredient; it has a slightly peppery taste reminiscent of watercress, and is also used in stir fry. [https://en.wikipedia.org/wiki/Tropaeolum_majus]</mansfeld></scinam></scinam></scinam></scinam></scinam></scifam></pre>	tropaeolum majus; garden nasturtium	AODGK Garden nasturtium AOCXV Garden nasturtium pods	Tropaeolu m majus L.,
GARDEN NASTURTIU M [B3456]	move from SPICE OR FLAVOR- PRODUCIN G PLANT [B1179] to INDIAN CRESS [B2968]	This descriptor appears to be a duplicate! Scope Note: This term is only kept for backward compatibility. DO NOT USE for new indexing.	tropaeolum majus		
PURPLESTE M TARO	ARROWLEA F ELEPHANT' S EAR [B1499]	<scifam>Araceae <scinam>Xanthosoma violaceum Schott [ITIS 505765] <scinam>Xanthosoma violaceum Schott [GRIN 42091] <scinam>Xanthosoma violaceum Schott [PLANTS XAVI] Xanthosoma violaceum, Blue Tannia, Purple Taro or Purple Elephant's Ear, is now considered taxonomically to be a synonym of Xanthosoma saggittifolium. [http://www.tropicalbritain.co.uk/xanthosoma- violaceum.html]</scinam></scinam></scinam></scifam>	xanthosoma violaceum; blue taro; purple elephant's ear	AODPL Blue taros + GS1 10006109 - Lilac Tannia	Xanthosom a violaceum Schott,
POTATOBEA N	VEGETABLE - PRODUCIN	<scifam>Fabaceae [ITIS 500059] <scinam>Apios americana Medik. [ITIS 25390] <scinam>Apios americana Medik. [GRIN 310730]</scinam></scinam></scifam>	apios americana; american	AODPF American groundnuts tubers	Apios americana

proposed descriptor	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
	G PLANT, ROOT, TUBER OR BULB USED [B1018]	<scinam>Apios americana Medik. [PLANTS APAM] <diction>Apios americana, sometimes called the potato bean, hopniss, Indian potato, hodoimo, Americahodoimo, American groundnut, or groundnut (but not to be confused with other plants sometimes known by the name groundnut) is a perennial vine that bears edible beans and large edible tubers. [https://en.wikipedia.org/wiki/Apios_americana]</diction></scinam>	potato-bean; american groundnut		
COMMON POLYPODY	FERN [B2453]	<scifam>Polypodiaceae [ITIS 17226] <scinam>Polypodium virginianum L. [ITIS 17242] <scinam>Polypodium vulgare L. [GRIN 29309] <scinam>Polypodium vulgare L. [DPNL 2003 12122] <diction>Polypodium vulgare, the common polypody, is a fern of the Polypodiaceae family. Polypody has traditional uses in cooking for its aroma and sweet taste, and in herbal medicine as a purgative and vermifuge. [https://en.wikipedia.org/wiki/Polypodium_vulgare]</diction></scinam></scinam></scinam></scifam>	polypodium virginianum ; polypodium vulgare	AOCXL Common polypody roots	Polypodiu m vulgare
YACON	VEGETABLE - PRODUCIN G PLANT, ROOT, TUBER OR BULB USED [B1018]	<scifam> Asteraceae [ITIS 35420] <scinam> Smallanthus Mack. ex Small [ITIS 38418] <scinam> Smallanthus sonchifolius (Poepp. & Endl.) H. Rob. [GRIN 402296] <scinam> Smallanthus Mack. ex Small [PLANTS SMALL] <diction> The yacón (Smallanthus sonchifolius) is a species of perennial daisy traditionally grown in the northern and central Andes from Colombia to northern Argentina for its crisp, sweet-tasting, tuberous roots. [https://en.wikipedia.org/wiki/Yacón]</diction></scinam></scinam></scinam></scifam>	smallanthus sonchifolius ; yacón; peruvian ground apple	AOCXK Yacon roots	Smallanthu s sonchifoliu s (Poepp. & Endl.) H. Robinson,
MANNA ASH	SUGAR- PRODUCIN G PLANT [B1012] SUGAR- PRODUCIN G PLANT [B1012]	<scifam>Betulaceae [ITIS 19456] <scinam>Betula L. [ITIS 19478] <scinam>Betula spp. [GRIN 310082] <scinam>Betula L. [PLANTS BETUL] <scinam>Betula [DPNL 2003 8013] <diction>The sap is boiled down to produce birch syrup. Currently, only a few small scale operations in Alaska and Yukon currently produce birch syrup from this species. [https://en.wikipedia.org/wiki/Betula_papyrifera] <scifam>Oleaceae [ITIS 32927] <scinam>Fraxinus ornus L. [ITIS 505982] <scinam>Fraxinus ornus L. [PLANTS FROR2]</scinam></scinam></scifam></diction></scinam></scinam></scinam></scinam></scifam>	fraxinus ornus; flowering ash	AOCXH Manna ashes (trunk sap)	Betula papyrifera Marshall, Fraxinus ornus
CHILE COCOPALM	SUGAR- PRODUCIN G PLANT	<scinam>Fraxinus ornus L. [DPNL 2003 9879] <diction>Fraxinus ornus, the manna ash or South European flowering ash, is a species of Fraxinus native to southern Europe and southwestern Asia A sugary extract from the sap is extracted by making a cut in the bark; this was compared in late medieval times (attested by c.1400[7]) with the biblical manna. [https://en.wikipedia.org/wiki/Fraxinus_ornus] <scifam>Arecaceae [ITIS 500043] <scinam>Jubaea chilensis (Molina) Baill. [ITIS 506726] <scinam>Jubaea chilensis (Molina) Baill. [GRIN 20718]</scinam></scinam></scifam></diction></scinam>	jubaea chilensis ; jubaea	AOCXF Chilean coco palm (trunk sap)	Jubaea chilensis (Molina) Baill

proposed descriptor	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
acscriptor	[B1012] + PALM [B1286]	<scinam>Jubaea chilensis (Molina) Baill. [PLANTS JUCH3] <diction>Jubaea is a genus of palms (family Arecaceae) with one species, Jubaea chilensis, or J. spectabilis, the Chilean wine palm or Chile cocopalm. The common name refers to the past use of the sap from the trunk of this palm to produce a fermented beverage. The sap is also boiled down into a syrup and sold locally as miel de palma. The tree also produces small round fruits that are about 2–3 centimetres (0.79–1.18 in) in diameter. The fruit has a very hard outer shell and whitish meat on the inside, like a miniature coconut. [https://en.wikipedia.org/wiki/Jubaea]</diction></scinam>	spectabilis; chilean coco palm; Chilean wine palm		
CANARIUM	TROPICAL OR SUBTROPIC AL NUT PRODUCIN G PLANT [B1022]	<scifam>Burseraceae [ITIS 28762] <scinam>Canarium L. [ITIS 500749] <scinam>Canarium spp. [GRIN 312271] <scinam>Canarium L. [PLANTS CANAR2] <diction>Canarium is a genus of about 100 species of tropical and subtropical trees, in the family Burseraceae. The trees and their edible nuts have a large number of common names in their range. These include Pacific almond, canarium nut, pili nut, Java almond, Kenari nut, galip nut, nangai, and ngali. [https://en.wikipedia.org/wiki/Canarium] Move some narrower terms from B1022 and place under this new descriptor: JAVA-ALMOND [B3390] PILI TREE [B1289]</diction></scinam></scinam></scinam></scifam>		AODYN Canarium nuts AODYM Canarium nuts (harveyi) AO15A Canarium nuts (indicum)	Canarium nuts or Galip nuts. Canarium harveyi Seem., Canarium indicum var. indicum L. or Java almonds.
CHINESE BLACK OLIVE	CANARIUM	<scifam>Burseraceae [ITIS 28762] <scinam>Canarium pimela K.D. Koenig [ITIS 506414] <scinam>Canarium pimela K. D. Koenig [GRIN 8821] <scinam>Canarium pimela Konig [PLANTS CAPI16] <diction>Canarium pimela is a tree species in the genus Canarium and the family Burseraceae found in Indo-China [https://en.wikipedia.org/wiki/Canarium_pimela]</diction></scinam></scinam></scinam></scifam>	canarium pimela; canarium tramdenum	AODRX Chinese black olives	Canarium tramdenu m
CHINESE WHITE OLIVE	CANARIUM	<scifam>Burseraceae [ITIS 28762] <scinam>Canarium album (Lour.) Rausch. [ITIS 506411] <scinam>Canarium album (Lour.) Raeusch. [GRIN 8810] <scinam>Canarium album (Lour.) Rausch. [PLANTS CAAL31] <diction> Canarium album produces a fruit - sometimes called an "olive" or "white olive", but no relation to Olea. [https://en.wikipedia.org/wiki/Canarium_album]</diction></scinam></scinam></scinam></scifam>	canarium album	AODRV Chinese white olives	Canarium album (Lour.)
AMERICAN CHESTNUT	CHESTNUT [B1544]	<scifam>Fagaceae [ITIS 19275] <scinam>Castanea dentata (Marsh.) Borkh. [ITIS 19454] <scinam>Castanea dentata (Marsh.) Borkh. [PLANTS CADE12] <diction>The American chestnut (Castanea dentata) is</diction></scinam></scinam></scifam>	castanea dentata	A0DYG American chestnut	Castanea dentata

•	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
		a large, monoecious deciduous tree of the beech family native to eastern North America. The nuts were once an important economic resource in North America, being sold on the streets of towns and cities, as they sometimes still are during the Christmas season [https://en.wikipedia.org/wiki/American_chestnut]			
EUROPEAN FILBERT [B1533] Rename to:		Judging from current synonymns (both corylus maxima and corylus avellana, hazelnut and filbert), B1533 appears to have been used for several varieties of Corylus Therefore, I propose to make its definition more general and then to create individual Corylus as Narrower Terms.	Remove all existing SYN except for: corylus	AOCFF Hazelnuts and similar-	
[B1533]		New Al: <scifam>Betulaceae [ITIS 19465] <scinam>Corylus L. [ITIS 19505] <scinam>Corylus spp. [GRIN 300151] <scinam>Corylus L. [PLANTS CORYL] <scinam>Corylus [DPNL 2003 8880] <diction>The hazel (Corylus) is a genus of deciduous trees and large shrubs native to the temperate Northern Hemisphere. The fruit of the hazel is the hazelnut. [https://en.wikipedia.org/wiki/Hazel]</diction></scinam></scinam></scinam></scinam></scifam>			
COMMON HAZEL	HAZEL [B1533]	<scifam>Betulaceae [ITIS 19465] <scinam>Corylus avellana L. [ITIS 501642] <scinam>Corylus avellana L. [GRIN 11643] <scinam>Corylus avellana L. [PLANTS COAV80] <scinam>Corylus avellana L. [EuroFIR-NETTOX 2007 107] <scinam>Corylus avellana L. [DPNL 2003 8881] <diction>Corylus avellana, the common hazel, is a species of hazel native to Europe and western Asia. Common hazel is cultivated for its nuts. The name hazelnut applies to the nuts of any of the species of the genus Corylus. This hazelnut or cob nut, the kernel of the seed, is edible and used raw or roasted, or ground into a paste. The cob is round, compared with the longer filbert nut. [https://en.wikipedia.org/wiki/Corylus_avellana]</diction></scinam></scinam></scinam></scinam></scinam></scifam>	corylus avellana; cobnut	A014L Hazelnuts	Corylus avellana L., Hazelnuts or Cobnuts or Common hazelnut.
FILBERT	HAZEL [B1533]	<scifam>Betulaceae [ITIS 19465] <scinam>Corylus maxima Mill. [PLANTS COMA18] <scinam>Corylus maxima Mill. [DPNL 2003 8883] <diction>Corylus maxima, the filbert, is a species of hazel native to southeastern Europe and southwestern Asia, from the Balkans to Ordu in Turkey. The filbert is similar to the related common hazel, C. avellana, differing in having the nut more fully enclosed by the tubular involucre. This feature is shared by the beaked hazel C. cornuta of North America, and the Asian beaked hazel C. sieboldiana of eastern Asia. [https://en.wikipedia.org/wiki/Corylus_maxima]</diction></scinam></scinam></scifam>	corylus maxima; giant filbert; european filbert	A0CFG Filberts	Corylus maxima Mill., Filberts or European filbert or European hazel or Giant filbert.
BEAKED HAZEL	move from B1062 to:	(Corylus cornuta)			

proposed descriptor	BT proposed	AI	synonyms	FOOGEXZ	FoodEx2 def
[B4506]	HAZEL [B1533]				
SWISS PINE	PINE [B1083]	<scifam>Pinaceae [ITIS 18030] <scinam>Pinus cembra L. [ITIS 506605] <scinam>Pinus cembra L. [GRIN 28427] <scinam>Pinus cembra L. [PLANTS PICE2] <scinam>Pinus cembra L. [DPNL 2003 11956] <diction>Pinus cembra, also known as Swiss pine, Swiss stone pine or Arolla pine or Austrian stone pine or just Stone pine, is a species of pine tree that grows in the Alps and Carpathian Mountains of central Europe The seeds are also harvested and sold as pine nuts. Pine cones cut into slices are used to flavor Schnapps. [https://en.wikipedia.org/wiki/Pinus_cembra]</diction></scinam></scinam></scinam></scinam></scifam>	pinus cembra; arolla pine; swiss stone pine	AODXT Swiss pine nut kernels	Pinus cembra
CHILGOZA PINE	PINE [B1083]	<scifam>Pinaceae [ITIS 18030] <scinam>Pinus gerardiana Wall. ex D. Don [ITIS 822553] <scinam>Pinus gerardiana Wall. ex D. Don [GRIN 28450] <scinam>Pinus gerardiana Wall. ex D. Don [PLANTS PIGE2] <diction>Pinus gerardiana, known as the chilgoza pine, is a pine native to the northwestern Himalayas Chilgoza pine is well known for its edible pine nuts, rich in carbohydrates and proteins. [https://en.wikipedia.org/wiki/Pinus_gerardiana]</diction></scinam></scinam></scinam></scifam>	pinus gerardiana; gerard's pine; chilghoza pine	AODXS Chilgoza pine nut kernels	Pinus gerardiana Wall. ex D. Don,
KOREAN PINE	PINE [B1083]	<scifam>Pinaceae [ITIS 18030] <scinam>Pinus koraiensis Siebold & Zucc. [ITIS 822554] <scinam>Pinus koraiensis Siebold & Zucc. [GRIN 28463] <scinam>Pinus koraiensis Siebold & Zucc. [PLANTS PIKO2] <scinam>Pinus koraiensis Siebold & Zucc. [DPNL 2003 11968] <diction>Pinus koraiensis is a species of pine known commonly as the Korean pine. The nuts of this tree are edible and sold commercially. It is the most common taxon sold as pine nuts in markets throughout Europe and the United States. [https://en.wikipedia.org/wiki/Pinus_koraiensis]</diction></scinam></scinam></scinam></scinam></scifam>	pinus koraiensis; chinese pinenut	AODXR Korean pine nut kernels.	Pinus koraiensis Siebold & Zucc.,
SIBERIAN PINE	PINE [B1083]	<scifam>Pinaceae [ITIS 18030] <scinam>Pinus sibirica Du Tour [ITIS 822573] <scinam>Pinus sibirica Du Tour [GRIN 28543] <scinam>Pinus sibirica Du Tour [PLANTS PISI3] <diction>Pinus sibirica, or Siberian pine, in the family Pinaceae is a species of pine tree that occurs in Siberia The seeds are also harvested and sold as pine nuts, which in Russia are marketed as Cedar nuts. [https://en.wikipedia.org/wiki/Pinus_sibirica]</diction></scinam></scinam></scinam></scifam>	pinus sibirica	AODXQ Siberian pine nut kernels.	Pinus sibirica Du Tour,
CORN GROMWELL	OIL- PRODUCIN G PLANT [B1017]	<scifam>Boraginaceae [ITIS 31633] <scinam>Buglossoides arvensis (L.) I.M. Johnst. [ITIS 501090] <scinam>Buglossoides arvensis (L.) I.M. Johnst. [PLANTS BUAR3]</scinam></scinam></scifam>	buglossoides arvensis; lithospermum arvense; field gromwell	A0CGJ Corn gromwell seeds	Buglossoid es arvensis (L.)I.M.Joh nst. or Lithosperm um arvense L.,

proposed descriptor	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
HONESTY	BRASSICA SPECIES [B3372]	<scinam>Buglossoides arvensis (L.) I. M. Johnst. [GRIN 105293] <scinam>Lithospermum arvense L. [DPNL 2003 10894] <diction>Lithospermum arvense, the field gromwell, corn gromwell, or bastard alkanet, is a flowering plant of the family Boraginaceae. It is also known as Buglossoides arvensis. The European Union has granted the refined oil of the seed of Buglossoides arvensis novel food status and some farmers are growing it. [https://en.wikipedia.org/wiki/Lithospermum_arvense] <scifam>Brassicaceae [ITIS 22669] <scinam>Lunaria L. [ITIS 23237] <scinam>Lunaria spp. [GRIN 459743] <scinam>Lunaria [DPNL 2003 10958] <diction>Lunaria (common name honesty) is a genus of flowering plants in the family Brassicaceae, native to central and southern Europe. It includes 4 species, the annual or biennial L. annua (syn. L. biennis), Lunaria elongata, the perennial L. rediviva and the rare Balkan species Lunaria telekiana. [https://en.wikipedia.org/wiki/Lunaria]</diction></scinam></scinam></scinam></scifam></diction></scinam></scinam>	lunaria	AODAZ Honesty seeds AODAY Annual honesty seeds AODAX Perennial honesty seeds	Lunaria Lunaria annua Lunaria rediviva
SALVATION JANE		<scifam>Boraginaceae [ITIS 31633] <scinam>Echium plantagineum L. [ITIS 31898] <scinam>Echium plantagineum L. [GRIN 14875] <scinam>Echium plantagineum L. [PLANTS ECPL] <scinam>Echium plantagineum L. [DPNL 2003 9466] <diction>Echium plantagineum, commonly known as purple viper's-bugloss or Paterson's curse, is poisonous to grazing livestock, especially those with simple digestive systems, like horses. [https://en.wikipedia.org/wiki/Echium_plantagineum]</diction></scinam></scinam></scinam></scinam></scifam>	Echium plantagineum; purple viper's- bugloss	AOCGH Purple viper's bugloss seeds	Echium plantagine um
вико	PRODUCIN G PLANT, ABOVE- GROUND PARTS USED [B1057]	<scifam>Gnetaceae [ITIS 183501] <scinam>Gnetum gnemon L. [ITIS 183503] <scinam>Gnetum gnemon L. [GRIN 17841] <scinam>Gnetum gnemon L. [PLANTS GNGN] <diction>Gnetum gnemon is a species of Gnetum native to southeast Asia and the western Pacific Ocean islands widely used in Indonesian cuisine. [https://en.wikipedia.org/wiki/Gnetum_gnemon]</diction></scinam></scinam></scinam></scifam>	gnetum gnemon ; spanish joint- fir; melinjo	A16RB Melinjo seeds	Gnetum gnemon,
GREAT PIGNUT	SPICE OR FLAVOR- PRODUCIN G PLANT [B1179]	<scifam>Apiaceae [ITIS 500042] <scinam>Bunium bulbocastanum L. [ITIS 29603] <scinam>Bunium bulbocastanum L. [GRIN 316877] <scinam>Bunium bulbocastanum L. [PLANTS BUBU4] <scinam>Bunium persicum (Boiss.) B. Fedtsch. [GRIN 406659] <diction>Bunium bulbocastanum is a plant species in the family Apiaceae. It is related to cumin (Cuminum cyminum) and commonly called black cumin, blackseed, black caraway, or great pignut, and has a smoky, earthy taste. It is often confused with Nigella sativa (which is also called black cumin, blackseed, and black caraway).</diction></scinam></scinam></scinam></scinam></scifam>	bunium persicum; bunium bulbocastanum ; earthnut; black caraway	AOCZD Black caraway seed AOCHD Black caraway fruit	Bunium

•	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
		[https://en.wikipedia.org/wiki/Bunium_bulbocastanum]			
RANDHUNI	SPICE OR FLAVOR- PRODUCIN G PLANT [B1179]	<scifam>Apiaceae <scinam>Trachyspermum roxburghianum (DC.) Craib [GRIN 406695] <diction>Trachyspermum roxburghianum (also known as Carum roxburghianum) is a flowering plant in the family Apiaceae. It is grown extensively in the South Asia, Southeast Asia, and Indonesia. Its aromatic dried fruits, like its close relative ajwain, are often used in Bengali cuisine but are rarely used in the rest of India. The fresh leaves are used as an herb in Thailand and it is used medicinally in Myanmar. [https://en.wikipedia.org/wiki/Trachyspermum_roxburg hianum]</diction></scinam></scifam>	trachyspermu m roxburghianum ; carum roxburghianum	A0F7E Radhuni seed	Trachysper mum roxburghia num,
CASSIA, BATAVIA [B1556] Rename to: PADANG CASSIA [B1556] =preferred name in PLANTS & ITIS		Add AI: <scifam>Lauraceae [ITIS 18145] <scinam>Cinnamomum burmannii (Nees & T. Nees) Blume [ITIS 501525] <scinam>Cinnamomum burmannii (Nees & Th. Nees) Nees ex Blume [PLANTS CIBU2] <scinam>Cinnamomum burmannii (Nees & T.Nees) Blume [DPNL 2003 8667] <diction>Cinnamomum burmannii, also known as Indonesian cinnamon, Padang cassia, Batavia cassia, or korintje, is one of several plants in the genus Cinnamomum whose bark is sold as the spice cinnamon. [https://en.wikipedia.org/wiki/Cinnamomum_burmannii]</diction></scinam></scinam></scinam></scifam>	cinnamomum burmannii Add SYN: malaysian cinnamon; batavia cassia	A0CXZ Batavia cinnamon buds	Cinnamom um burmannii (Nees & Th. Nees) Nees ex Blume, Batavia cinnamon buds or Java cassia buds.
PADANG CASSIA [B2944]	Move under PADANG CASSIA [B1556]	Scope Note: This term is only kept for backward compatibility. DO NOT USE for new indexing. B2944 is more recent, so this duplicate term should be deprecated			
MIOGA GINGER =preferred name in ITIS	SPICE OR FLAVOR- PRODUCIN G PLANT [B1179]	<scifam>Zingiberaceae [ITIS 42392] <scinam>Zingiber mioga (Thunb.) Roscoe [ITIS 506508] <scinam>Zingiber mioga (Thunb.) Roscoe [GRIN 42253] <scinam>Zingiber mioga (Thunb.) Roscoe [PLANTS ZIMI4] <diction>Myoga, myoga ginger or Japanese ginger is the species Zingiber mioga in the Zingiberaceae family. Only its edible flower buds and flavorful shoots are used in cooking. [https://en.wikipedia.org/wiki/Myoga]</diction></scinam></scinam></scinam></scifam>	japanese ginger; myoga	AOCHJ Myoga	Zingiber mioga,
ROTUND BOESENBER GIA =preferred name in ITIS & PLANTS	GALANGAL [B2971]	<scifam>Zingiberaceae [ITIS 42392] <scinam>Boesenbergia rotunda (L.) Mansf. [ITIS 506504] <scinam>Boesenbergia rotunda (L.) Mansf. [GRIN 100983] <scinam>Boesenbergia rotunda (L.) Mansf. [PLANTS BORO4] <scinam>Boesenbergia rotunda (L.) Mansf. [DPNL 2003 8056] <diction>Boesenbergia rotunda, commonly known as Chinese keys, fingerroot, lesser galangal or Chinese</diction></scinam></scinam></scinam></scinam></scifam>	boesenbergia rotunda; chinese-keys; fingerroot	AOCYD Fingerrot roots	Boesenber gia rotunda

•	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
•		ginger, is a medicinal and culinary herb from China and Southeast Asia. [https://en.wikipedia.org/wiki/Boesenbergia_rotunda]			
KENCUR	GALANGAL [B2971]	<scifam>Zingiberaceae [ITIS 42392] <scinam>Kaempferia galanga L. [ITIS 506507] <scinam>Kaempferia galanga L. [GRIN 20916] <scinam>Kaempferia galanga L. [PLANTS KAGA2] <diction>Kaempferia galanga, commonly known as kencur, aromatic ginger, sand ginger, cutcherry, or resurrection lily, is a monocotyledonous plant in the ginger family, and one of four plants called galangal. [https://en.wikipedia.org/wiki/Kaempferia_galanga]</diction></scinam></scinam></scinam></scifam>	kaempferia galangal; galanga	A0CYC Galanga roots	Kaempferia galanga
TEMULAWA K	SPICE OR FLAVOR- PRODUCIN G PLANT [B1179]	<scifam>Zingiberaceae <scinam>Curcuma zanthorrhiza Roxb. [GRIN 411356] <diction>Curcuma zanthorrhiza, known as temulawak, Java ginger, Javanese ginger, or Javanese turmeric is a plant species, belonging to the ginger family. [https://en.wikipedia.org/wiki/Curcuma_zanthorrhiza]</diction></scinam></scifam>	curcuma zanthorrhiza; curcuma xanthorrhiza	AOCYB Temulawak roots	Curcuma zanthorrhiz a Roxb or Curcuma xanthorrhiz a Roxb. orth. Var,
TAHITIAN VANILLA	VANILLA [B1355]	<scifam>Orchidaceae <scinam>Vanilla tahitensis J. W. Moore [GRIN 403489] <diction>Vanilla tahitensis is a vine that grows on trees for support. It has zig-zag stems, narrow elliptic leaves and yellowish-green flowers, which are followed by bunches of bean-like pods. As compared to the more widely grown Vanilla planifolia, the pods are shorter and broader, and its taste and fragrance are also distinctive. [https://en.wikipedia.org/wiki/Vanilla_tahitensis]</diction></scinam></scifam>	vanilla tahitensis	AOCHE Tahiti vanilla	Vanilla tahitiensis,
WEST INDIAN VANILLA	VANILLA [B1355]	<scifam>Orchidaceae [ITIS 43397] <scinam>Vanilla pompona Schiede [ITIS 505646] <scinam>Vanilla pompona Schiede [GRIN 41112] <scinam>Vanilla pompona Schiede [PLANTS VAPO2] <diction>Vanilla pompona is a species of vanilla orchid. It is native to Mexico and northern South America, and is one of the sources for vanilla flavouring, due to its high vanillin content. [https://en.wikipedia.org/wiki/Vanilla_pompona]</diction></scinam></scinam></scinam></scifam>	vanilla pompona	AOCHF West Indian vanilla	Vanilla pompon
TRIFOLIATE ORANGE	SOUR ORANGE [B1193]	<scifam> Rutaceae [ITIS 28848] <scinam>Poncirus trifoliata (L.) Raf. [ITIS 28989] <scinam>Poncirus trifoliata (L.) Raf. [GRIN 29344] <scinam>Poncirus trifoliata (L.) Raf. [PLANTS POTR4] <scinam>Poncirus trifoliata (L.) Raf. [DPNL 2003 12142] <diction>The trifoliate orange, Citrus trifoliata or Poncirus trifoliata, is a member of the family Rutaceae in the Citrus genus. It is native to northern China and Korea, and is also known as the Japanese bitter-orange, hardy orange or Chinese bitter orange. [https://en.wikipedia.org/wiki/Trifoliate_orange]</diction></scinam></scinam></scinam></scinam></scifam>	poncirus trifoliata; citrus trifoliate; hardy orange	A0DYZ Trifoliate oranges	Poncirus trifoliate
SWEET LIME	CITRUS FAMILY [B1139]	<pre><scifam> Rutaceae [ITIS 28848] <scinam>Citrus limetta Risso [ITIS 501572] <scinam>Citrus limetta Risso [GRIN 10730] <scinam>Citrus limetta Risso [PLANTS CILI2] <scinam>Citrus limetta Risso [EuroFIR-NETTOX 2007</scinam></scinam></scinam></scinam></scifam></pre>	citrus limetta; bitter orange; sweet lemon	AODYS Sweet limes	Citrus limetta

•	BT proposed	AI	synonyms	FOOGEXZ	FoodEx2 def
	•	92] <scinam>Citrus limetta Risso [DPNL 2003 8693] <diction>Citrus limetta, alternatively considered to be a cultivar of Citrus limon, C. limon 'Limetta', is a species of citrus, commonly known as mousambi, musambi, sweet lime, sweet lemon, and sweet limetta. Sweet lime is almost exclusively served as juice, and is the most common available citrus juice in India, Pakistan and Bangladesh. [https://en.wikipedia.org/wiki/Citrus_limetta]</diction></scinam>			
PERSIAN LIME	LIME (CITRUS) [B1067]	<scifam> Rutaceae <scinam> Citrus latifolia (Yu. Tanaka) Tanaka [GRIN 314291] <diction> Persian lime (Citrus × latifolia), also known by other common names such as seedless lime, Bearss lime and Tahiti lime, is a citrus fruit species of hybrid origin, known only in cultivation. The fruit is about 6 centimetres (2.4 in) in diameter, often with slightly nippled ends, and is usually sold while green, although it yellows as it reaches full ripeness. [https://en.wikipedia.org/wiki/Persian_lime]</diction></scinam></scifam>		AODYR Tahiti limes	Citrus latifolia
MEXICAN HAWTHORN	HAWTHOR N [B1708]	<scifam>Rosaceae [ITIS 24538] <scinam>Crataegus mexicana DC. [ITIS 836473] <scinam>Crataegus mexicana DC. [GRIN 12119] <scinam>Crataegus mexicana DC. [PLANTS CRME12] <diction>Crataegus mexicana is a species of hawthorn known by the common names tejocote, manzanita, tejocotera and Mexican hawthorn. The fruit is eaten in Mexico cooked, raw, or canned. It is a main ingredient used in ponche, the traditional Mexican hot fruit punch [https://en.wikipedia.org/wiki/Crataegus_mexicana]</diction></scinam></scinam></scinam></scifam>	crataegus mexicana; tejocote; manzanita	A0DXF Tejocotes	Crataegus mexicana
CHINESE QUINCE	QUINCE [B1298]	<scifam>Rosaceae [ITIS 24538] <scinam>Chaenomeles sinensis (Thouin) Koehne [ITIS 565928] <scinam>Pseudocydonia sinensis (Thouin) C. K. Schneid. [GRIN 318589] <scinam>Pseudocydonia sinensis (Thouin) C.K. Schneid. [PLANTS PSSI4] <diction>Pseudocydonia sinensis, the Chinese quince, is a deciduous or semi-evergreen tree in the family Rosaceae, native to eastern Asia in China, and the sole species in the genus Pseudocydonia. [https://en.wikipedia.org/wiki/Pseudocydonia]</diction></scinam></scinam></scinam></scifam>	pseudocydonia sinensis; chaenomeles sinensis	AODXB Chinese quinces	Pseudocyd onia sinensi
JAPANESE QUINCE	QUINCE [B1298]	<scifam>Rosaceae [ITIS 24538] <scinam>Chaenomeles japonica (Thunb.) Lindl. ex Spach [ITIS 508021] <scinam>Chaenomeles japonica (Thunb.) Lindl. ex Spach [GRIN 10007] <scinam>Chaenomeles japonica (Thunb.) Lindl. ex Spach [PLANTS CHJA2] <scinam>Chaenomeles japonica (Thunb.) Lindl. ex Spach [DPNL 2003 8549] <diction>Chaenomeles japonica, known as Maule's</diction></scinam></scinam></scinam></scinam></scifam>	chaenomeles japonica; flowering- quince; maule's quince	A0DXA Japanese quinces	Chaenomel es japonica

•	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
		quince, is a species of flowering quince. The fruit is edible, but hard and astringent-tasting, unless bletted. The fruit is occasionally used in jam, jelly and pie making as a substitute for its cousin, the true quince, <i>Cydonia oblonga</i> . [https://en.wikipedia.org/wiki/Chaenomeles_japonica]			
JAPANESE APRICOT	APRICOT [B1529]	<scifam>Rosaceae [ITIS 24538] <scinam>Prunus mume Siebold & Zucc. [ITIS 506231] <scinam>Prunus mume Siebold & Zucc. [GRIN 30048] <scinam>Prunus mume Siebold & Zucc. [PLANTS PRMU5] <scinam>Prunus mume Siebold & Zucc. [DPNL 2003 12286] <diction>Prunus mume is an Asian tree species classified in the Armeniaca section of the genus Prunus subgenus Prunus. Its common names include Chinese plum and Japanese apricot. Although generally referred to as a plum in English, it is more closely related to the apricot. In Chinese, Japanese and Korean cooking, the fruit of the tree is used in juices, as a flavouring for alcohol, as a pickle and in sauces. It is also used in traditional medicine. [https://en.wikipedia.org/wiki/Prunus_mume]</diction></scinam></scinam></scinam></scinam></scifam>	prunus mume; chinese plum	AODVV Japanese apricots GS1 10006831 - Mumes	Prunus mume
NANKING CHERRY	CHERRY [B1306]	<scifam>Rosaceae [ITIS 24538] <scinam>Prunus tomentosa Thunb. [ITIS 504627] <scinam>Prunus tomentosa Thunb. [GRIN 30138] <scinam>Prunus tomentosa Thunb. [PLANTS PRTO80] <scinam>Prunus tomentosa Thunb. [DPNL 2003 12302] <diction>The Nanking cherry (Prunus tomentosa) is a species of Prunus native to northern and western China. Other common names for P. tomentosa include Korean cherry, Manchu cherry, downy cherry, Shanghai cherry, Ando cherry, mountain cherry, Chinese bush cherry, Chinese dwarf cherry. The fruit is edible, being an ingredient of juice, jam, and wine, and in pickled vegetables and mushrooms. [https://en.wikipedia.org/wiki/Prunus_tomentosa]</diction></scinam></scinam></scinam></scinam></scifam>	prunus tomentosa; manchu cherry; korean cherry	AODVN Nanking cherries	Prunus tomentosa
FLAT PEACH	PEACH [B1350]	<diction>Saturn peaches, Prunus persica var. platycarpa, (also known as donut (or doughnut) peaches), are a variety of peach with white flesh and a flattish, round shape. They are known by many other names, including 'doughnut peach', paraguayo peach, pan tao peach, saucer peach, flat peach, belly-up peach, UFO peach, chinese flat peach, hat peach, anjeer peach, custard peach, pumpkin peach, squashed peach, bagel peach or pita peach. [https://en.wikipedia.org/wiki/Saturn_Peach]</diction>	paraguayo peach; saturn peach	AODVL Flat peaches GS1 10006443 - Paraguaya	Prunus persica var. platycarpa (L.) Stokes ex Batsch, Saturn peaches or Paraguayas
BEACH PLUM	PLUM [B1206]	<scifam>Rosaceae [ITIS 24538] <scinam>Prunus maritima Marshall [ITIS 24790] <scinam>Prunus maritima Marshall [GRIN 30039] <scinam>Prunus maritima Marsh. [PLANTS PRMA2] <diction>Prunus maritima, the beach plum, is a species of plum native to the East Coast of the United</diction></scinam></scinam></scinam></scifam>	prunus maritima	A0DVJ Beach plums	Prunus maritima

proposed descriptor	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
		States, from Maine south to Maryland. The species is grown commercially for its fruit to a small extent, used to make jam. [https://en.wikipedia.org/wiki/Prunus_maritima]			
KLAMATH PLUM	PLUM [B1206]	<scifam>Rosaceae [ITIS 24538] <scinam>Prunus subcordata Benth. [ITIS 24803] <scinam>Prunus subcordata Benth. [GRIN 30123] <scinam>Prunus subcordata Benth. [PLANTS PRSU2] <diction>Prunus subcordata, known by the common names Klamath plum, Oregon plum, Pacific plum and Sierra plum, is a member of the genus Prunus, native to the western United States The plums are small and tart but edible. [https://en.wikipedia.org/wiki/Prunus_subcordata]</diction></scinam></scinam></scinam></scifam>	prunus subcordata	AODVH Klamath plums	Prunus subcor a dat a
SCHISANDR A	BERRY [B1231]	<scifam>Schisandraceae [ITIS 18130] <scinam>Schisandra Michx. [ITIS 18087] <scinam>Schisandra spp. [GRIN 413956] <scinam>Schisandra Michx. [PLANTS SCHIS2] <diction>Schisandra (magnolia vine) is a genus of twining shrubnative to East Asia, and its dried fruit is sometimes used medicinally. The berries of S. chinensis are given the name wu wei zi in Chinese, which translates as "five flavor fruit" because they possess all five basic flavors in Chinese herbal medicine: salty, sweet, sour, pungent (spicy), and bitter. [https://en.wikipedia.org/wiki/Schisandra]</diction></scinam></scinam></scinam></scifam>	magnolia-vine. five-flavor-fruit	AODVD Schisandra berries GS1 10006832 - Five-Flavor Berries	Schisandra
AMUR GRAPE	GRAPE [B1329]	<scifam>Vitaceae [ITIS 28600] <scinam>Vitis amurensis Rupr. [ITIS 506084] <scinam>Vitis amurensis Rupr. [GRIN 41847] <scinam>Vitis amurensis Rupr. [PLANTS VIAM4] Vitis amurensis, the Amur grape, is a species of grape native to the Asian continent. [https://en.wikipedia.org/wiki/Vitis_amurensis]</scinam></scinam></scinam></scifam>	vitis amurensis	AODVB Amur river grapes	Vitis amurensis
ARCTIC BRAMBLE	BERRY, BRAMBLE [B1121]	<scifam>Rosaceae [ITIS 24538] <scinam>Rubus arcticus L. [ITIS 24849] <scinam>Rubus arcticus L. [GRIN 32262] <scinam>Rubus arcticus L. [PLANTS RUAR] <scinam>Rubus arcticus L. [DPNL 2003 12662] <diction>Rubus arcticus, the Arctic bramble or Arctic raspberry, is a species of slow-growing bramble belonging to the rose family, found in arctic and alpine regions in the Northern Hemisphere. Its dark red fruit is considered a delicacy. [https://en.wikipedia.org/wiki/Rubus_arcticus]</diction></scinam></scinam></scinam></scinam></scifam>	rubus arcticus; arctic blackberry; arctic raspberry	AOCFL Arctic brambles	Rubus arcticus
KOREAN BRAMBLE	RASPBERRY [B1494]	<scifam>Rosaceae <scinam>Rubus coreanus Miq. [GRIN 32299] <diction>Rubus coreanus, known as bokbunja, Korean black raspberry, or Korean bramble, is a species of raspberry native to Korea, Japan, and China. [https://en.wikipedia.org/wiki/Rubus_coreanus]</diction></scinam></scifam>	rubus coreanus; korean black raspberry; korean blackberry	AODTT Korean black raspberries	Rubus coreanus
KOREAN RASPBERRY	RASPBERRY [B1494]	<scifam>Rosaceae [ITIS 24538] <scinam>Rubus crataegifolius Bunge [ITIS 836403] <scinam>Rubus crataegifolius Bunge [GRIN 32302]</scinam></scinam></scifam>	rubus crataegifolius	AODTS Korean raspberries	Rubus crataegifoli us

•	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
CHOKEBERR		<scinam>Rubus crataegifolius Bunge [PLANTS RUCR5] <diction>Rubus crataegifolius, also called Korean raspberry, is a species of raspberry native to East Asia. [https://en.wikipedia.org/wiki/Rubus_crataegifolius] <scifam>Rosaceae [ITIS 24538] <scinam>Aronia Medik. [ITIS 25125] <scinam>Aronia spp. [GRIN 313669] <scinam>Aronia [DPNL 2003 7718] <diction>Aronia is a genus of deciduous shrubs, the chokeberries, in the family Rosaceae native to eastern</diction></scinam></scinam></scinam></scifam></diction></scinam>	aronia	A0DTQ Aronia berries	Chokeberri es (black, purple and red)
		North America and most commonly found in wet woods and swamps. [https://en.wikipedia.org/wiki/Aronia]			
BLACK CHOKEBERR Y [B3455]	RY [Bxxxx]	<scifam>Rosaceae [ITIS 24538] <scinam>Aronia melanocarpa (Michx.) Elliott [ITIS 25127] <scinam>Aronia melanocarpa (Michx.) Elliott [GRIN 4247] <scinam>Aronia melanocarpa (Michx.) Elliott [DPNL 2003 7720] <diction>Aronia melanocarpa, called the black chokeberry, is a species of shrubs in the rose family native to eastern North America its flowers are white or pink, they appear at the end of spring and produce black fruits in September. Many people consider the fruits to be foul-tasting. [https://en.wikipedia.org/wiki/Aronia_melanocarpa]</diction></scinam></scinam></scinam></scifam>	aronia melanocarpa	AODTN Aronia berries (black)	Aronia melanocar pa
RED CHOKEBERR Y		<scifam>Rosaceae [ITIS 24538] <scinam>Aronia arbutifolia (L.) Pers. [ITIS 25126] <scinam>Aronia arbutifolia (L.) Pers. [GRIN 4245] <scinam>Aronia arbutifolia (L.) Pers. [DPNL 2003 7719] <diction>Aronia arbutifolia, called the red chokeberry, is a North American species of shrubs in the rose family. Flowers are white or pink, producing black or bright red fruits. Many people consider the fruits to be foultasting. [https://en.wikipedia.org/wiki/Aronia_arbutifolia]</diction></scinam></scinam></scinam></scifam>	aronia arbutifolia	AODTP Aronia berries (red)	Aronia arbutifolia
PURPLE CHOKEBERR Y	CHOKEBER RY [Bxxxx]	<scifam>Rosaceae [ITIS 24538] <scinam>Aronia X prunifolia (Marshall) Rehder (pro sp.) [ITIS 836548] <scinam>Aronia x prunifolia (Marshall) Rehder [GRIN 104451] <scinam>Aronia x prunifolia (Marshall) Rehder [DPNL 2003 7721] <diction>Aronia prunifolia, called the purple chokeberry, is a North American species of shrubs in the rose family. Flowers are white or pink, producing purple fruits. Many people consider the fruits to be foultasting. [https://en.wikipedia.org/wiki/Aronia_prunifolia]</diction></scinam></scinam></scinam></scifam>	aronia prunifolia	AODTM Aronia berries (purple)	Aronia prunifolia
COMMON CHOKEBERR Y [B4518]		RENAME (see AI) to avoid confusion with CHOKEBERRY (Aronia)!	Remove SYN: chokeberry; virginia		

•	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
Rename to			chokeberry		
CHOKECHER RY [B4518]			Add SYN: virginia chokecherry; common chokecherry		
WESTERN CHOKEBERR Y [B4519] Rename to WESTERN CHOKECHER RY [B4519]		RENAME (see AI) to avoid confusion with CHOKEBERRY (Aronia)!	Remove SYN: black chokeberry		
WHITE CURRANT [B2752]	EDIBLE CURRANT [B1528]	There is a problem with this descriptor, because the original LanguaL did not have AI. I believe that the current AI and SYN are incorrect, and propose to replace the current AI with the following:	Remove SYN: ribes glandulosum; skunk currant		
		<diction>The white currant is also a cultivar of <i>Ribes rubrum</i>. Although it is a sweeter and albino variant of the redcurrant, not a separate botanical species, it is sometimes marketed with names such as <i>Ribes sativum</i> or <i>Ribes silvestre</i>, or sold as a different fruit. [https://en.wikipedia.org/wiki/Redcurrant]</diction>	Add SYN: ribes rubrum; ribes sativum; ribes silvestre		
SKUNK CURRANT	BERRY, RIBES [B1159]	<scifam>Grossulariaceae [ITIS 24094] <scinam>Ribes glandulosum Grauer [ITIS 24466] <scinam>Ribes glandulosum Grauer [GRIN 31803] <scinam>Ribes glandulosum Grauer [PLANTS RIGL] <diction>Ribes glandulosum, the skunk currant, is a North American species of flowering plant in the currant family. [https://en.wikipedia.org/wiki/Ribes_glandulosum]</diction></scinam></scinam></scinam></scifam>	ribes glandulosum; wild currant		
JOSTABERRY	BERRY, RIBES [B1159]	Ribes x nidigrolaria Rud. Bauer & A. Bauer [GRIN 318352] <diction>The jostaberry is a complex-cross fruit bush in the Ribes genus, involving three original species, the black currant R. nigrum, the North American coastal black gooseberry R. divaricatum, and the European gooseberry R. uva-crispa [https://en.wikipedia.org/wiki/Jostaberry]</diction>	Ribes nidigrolaria	GS1 10005934 Jostaberrie S	Ribes nidigrolaria
GOLDEN CURRANT	BERRY, RIBES [B1159]	<scifam>Grossulariaceae [ITIS 24094] <scinam>Ribes aureum Pursh [ITIS 24452] <scinam>Ribes aureum Pursh [GRIN 31779] <scinam>Ribes aureum Pursh [PLANTS RIAU] <scinam>Ribes aureum Pursh [DPNL 2003 12571] <diction>Ribes aureum, known by the common names golden currant, clove currant, pruterberry and buffalo currant, is a species in the genus Ribes. It is native to Canada, most of the United States (except the southeast) and northern Mexico. The berries were used for food, and other plant parts for medicine, by various Native American groups across its range in North</diction></scinam></scinam></scinam></scinam></scifam>	ribes aureum; clove currant; buffalo currant	AODTK Golden currant	Ribes aureum

proposed descriptor	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
		America. [https://en.wikipedia.org/wiki/Ribes_aureum]			
BLUE HONEYSUCK LE	BERRY [B1231]	<scifam>Caprifoliaceae [ITIS 35248] <scinam>Lonicera caerulea L. [ITIS 503543] <scinam>Lonicera caerulea L. [GRIN 22559] <scinam>Lonicera caerulea L. [PLANTS LOCA6] <scinam>Lonicera caerulea L. [DPNL 2003 10916] <diction>Lonicera caerulea, the honeyberry, haskap berry, blue-berried honeysuckle, or sweetberry honeysuckle, is a honeysuckle native throughout the cool temperate Northern Hemisphere. The fruit is an edible, blue berry, somewhat rectangular in shape weighing 1.3 to 2.2 grams, and about 1 cm in diameter. [https://en.wikipedia.org/wiki/Lonicera_caerulea]</diction></scinam></scinam></scinam></scinam></scifam>	lonicera caerulea; haskap; fly honeysuckle; sweetberry honeysuckle	AOCFS Haskaps	Lonicera coerulea
MYRTLE	SPICE OR FLAVOR- PRODUCIN G PLANT [B1179]	<scifam> Myrtaceae [ITIS 27172] <scinam>Myrtus communis L. [ITIS 506164] <scinam>Myrtus communis L. [GRIN 24898] <scinam>Myrtus communis L. [PLANTS MYCO9] <scinam>Myrtus communis L. [DPNL 2003 11306] <diction>Myrtus communis, the common myrtle, is a species of flowering plant in the myrtle family Myrtaceae. [https://en.wikipedia.org/wiki/Myrtus_communis]</diction></scinam></scinam></scinam></scinam></scifam>	myrtus communis	AODTJ Myrtle berries	Myrtus communis
NATIVE CURRANT	BERRY [B1231]	<scifam>Ericaceae <scinam>Acrotriche depressa R. Br. [GRIN 1380] <diction>Acrotriche depressa, commonly known as native currant or wiry ground-berry, is a dwarf evergreen perennial shrub native to southern Australia, occurring naturally in sandy or heavy clay moist soils. The fruits are eaten out-of-hand, or used in jams and jellies. [https://en.wikipedia.org/wiki/Acrotriche_depressa]</diction></scinam></scifam>	acrotriche depressa; wiry ground-berry	AODTH Native current	Acrotriche depressa
SALAL	BERRY [B1231]	<scifam>Ericaceae [ITIS 23463] <scinam>Gaultheria shallon Pursh [ITIS 23658] <scinam>Gaultheria shallon Pursh [GRIN 366] <scinam>Gaultheria shallon Pursh [PLANTS GASH] <scinam>Gaultheria shallon Pursh [DPNL 2003 9941] <diction>Gaultheria shallon is a leathery-leaved shrub in the heather family (Ericaceae), native to western North America. In English, it is known as salal, shallon, or simply gaultheria in Britain. Its dark blue berries and young leaves are both edible and are efficient appetite suppressants, both with a unique flavor. [https://en.wikipedia.org/wiki/Gaultheria_shallon]</diction></scinam></scinam></scinam></scinam></scifam>	gaultheria shallon; shallon		Gaultheria shallon
CHILEAN GUAVA	BERRY [B1231]	<scifam> Myrtaceae [ITIS 27172] <scinam>Ugni molinae Turcz. [ITIS 834895] <scinam>Ugni molinae Turcz. [GRIN 40809] <scinam>Ugni molinae Turcz. [PLANTS UGMO] <diction>Ugni molinae, commonly known as Chilean guava, or strawberry myrtle, is a shrub native to Chile and adjacent regions of southern Argentina. The fruit is sometimes marketed as "Ugniberry", as "New Zealand cranberry" in New Zealand, and the name "Tazziberry" has been trademarked in Australia, but it is not a native</diction></scinam></scinam></scinam></scifam>	ugni molinae; strawberry myrtle	AODTF Ugniberries	Ugni molinae Turcz., or Chilean guavas.

•	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
		plant to these countries. [https://en.wikipedia.org/wiki/Ugni_molinae]			
WORCESTER BERRY	BERRY, RIBES [B1159]	<scifam>Grossulariaceae [ITIS 24094] <scinam>Ribes divaricatum Douglas [ITIS 24463] <scinam>Ribes divaricatum Douglas [GRIN 31796] <scinam>Ribes divaricatum Douglas [PLANTS RIDI] <scinam>Ribes divaricatum Douglas [DPNL 2003 12573] <diction>Ribes divaricatum is a species of in the genus Ribes found in the forests, woodlands, and coastal scrub of western North America from British Columbia to California common names include coast black gooseberry, wild gooseberry and, in the UK, Worcesterberry [https://en.wikipedia.org/wiki/Ribes_divaricatum]</diction></scinam></scinam></scinam></scinam></scifam>	ribes divaricatum; spreading gooseberry; wild black gooseberry	AOCFQ Worcester berries	Ribes divaricatu m
MUNTRY	BERRY [B1231]	<scifam> Myrtaceae [ITIS 27172] <scinam>Kunzea pomifera F. Muell. [ITIS 835022] <scinam>Kunzea pomifera F. Muell. [GRIN 21272] <scinam>Kunzea pomifera F. Muell. [PLANTS KUPO2] <diction>Muntries (Kunzea pomifera) - also known as emu apples, native cranberries, munthari, muntaberry or monterry - are low-growing plants found along the southern coast of Australia. [https://en.wikipedia.org/wiki/Kunzea_pomifera]</diction></scinam></scinam></scinam></scifam>	kunzea pomifera; emu apple	AODSZ Muntries	Kunzea pomifera
PARTRIDGE BERRY	BERRY [B1231]	<scifam> Rubiaceae [ITIS 34784] <scinam> Mitchella repens L. [ITIS 35063] <scinam> Mitchella repens L. [GRIN 402637] <scinam> Mitchella repens L. [PLANTS MIRE] <diction> Mitchella repens (partridge berry or squaw vine) is the best known plant in the genus Mitchella. It is a creeping prostrate herbaceous woody shrub occurring in North America belonging to the madder family (Rubiaceae). The scarlet berries are edible but rather tasteless, with a faint flavour of wintergreen, resembling cranberries (to which they are not closely related). They are often confused with the Newfoundland "partridgeberry" which is actually a relative of the lingonberry. [https://en.wikipedia.org/wiki/Mitchella_repens]</diction></scinam></scinam></scinam></scifam>	mitchella repens; squawvine		Mitchella repens
SMALL CRANBERRY [B4210]	Move from CRANBERR Y [B4209] to COMMON CRANBERR Y [B2969]	According to SciName, Vaccinium microcarpum (small cranberry in Wikipedia) is a synonym of Vaccinium oxycoccos. Scope Note: This term is only kept for backward compatibility. DO NOT USE for new indexing.			
RUGOSA ROSE	ROSE [B1225]	<scifam>Rosaceae [ITIS 24538] <scinam>Rosa rugosa Thunb. [ITIS 24811] <scinam>Rosa rugosa Thunb. [GRIN 32156] <scinam>Rosa rugosa Thunb. [PLANTS RORU] <scinam>Rosa rugosa Thunb. [DPNL 2003 12629] <diction>Rosa rugosa (rugosa rose, beach rose, Japanese rose, or Ramanas rose) is a species of rose</diction></scinam></scinam></scinam></scinam></scifam>	rosa rugosa; japanese rose; beach rose	AODSQ Rugosa rose	Rosa rugose

•	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
		native to eastern Asia, in northeastern China, Japan, Korea and southeastern Siberia, where it grows on the coast, often on sand dunes. [https://en.wikipedia.org/wiki/Rosa_rugosa]			
CINNAMON ROSE	ROSE [B1225]	<scifam>Rosaceae [ITIS 24538] <scinam>Rosa majalis J. Herrm. [ITIS 504822] <scinam>Rosa majalis J. Herrm. [PLANTS ROMA81] <scinam>Rosa majalis Herrm. [GRIN 32088] <diction>Rosa majalis (cinnamon rose, double cinnamon rose) is a species of deciduous shrubs in the genus Rosa, native to forests of Europe and Siberia. It grows to 2 m. and yields edible hip fruits rich in vitamin C, which are used in medicine and to produce rose hip syrup. [https://en.wikipedia.org/wiki/Rosa_majalis]</diction></scinam></scinam></scinam></scifam>	rosa majalis; may rose	AODSR Cinnamon rose	Rosa majalis
RED BAYBERRY	BERRY [B1231]	<scifam> Myricaceae [ITIS 19257] <scinam> Morella rubra Lour. [ITIS 845182] <scinam> Morella rubra Lour. [GRIN 402433] <scinam> Morella rubra Lour. [PLANTS MORU3] <diction> Myrica rubra, also called yangmei, yamamomo, Chinese bayberry, Japanese bayberry, red bayberry, yumberry, waxberry, or Chinese strawberry (and often mistranslated from Chinese as arbutus) is a subtropical tree grown for its sweet, crimson to dark purple-red, edible fruit. [https://en.wikipedia.org/wiki/Myrica_rubra]</diction></scinam></scinam></scinam></scifam>	morella rubra; chinese bayberry	AODSL Bayberries	Morella rubra
SILVER BUFFALOBE RRY	BERRY [B1231]	<scifam>Elaeagnaceae [ITIS 27768] <scinam>Shepherdia argentea (Pursh) Nutt. [ITIS 27778] <scinam>Shepherdia argentea (Pursh) Nutt. [GRIN 33863] <scinam>Shepherdia argentea (Pursh) Nutt. [PLANTS SHAR] <diction>Shepherdia argentea, commonly called silver buffaloberry, bull berry, or thorny buffaloberry, is a species of Shepherdia in the Russian olive family. t is native to central and western North America. The buffaloberry has been a staple food to some American Indians, who ate the berries in puddings, jellies, and in raw or dried form. [https://en.wikipedia.org/wiki/Shepherdia_argentea]</diction></scinam></scinam></scinam></scifam>	shepherdia argentea; buffalo berry	AODSK Buffalo berries	Shepherdia argentea
ZHE	MULBERRY [B1501]	<scifam>Moraceae [ITIS 19063] <scinam>Maclura tricuspidata Carrière [ITIS 823733] <scinam>Maclura tricuspidata Carrière [GRIN 23062] <diction>Maclura tricuspidata is a tree native to East Asia, occasionally grown for its fruit, somewhat similar to that of the related mulberry (Morus spp.). It is also known by common names including cudrang, mandarin melon berry, silkworm thorn, zhe or che, and Chinese mulberry (but not to be confused with Morus australis also known by that name). [https://en.wikipedia.org/wiki/Maclura_tricuspidata]</diction></scinam></scinam></scifam>	Maclura tricuspidata; che; storehousebus h	AODSJ Che berries	Maclura tricuspidat a
DWARF ELDER	ELDERBERR Y [B4211]	<scifam>Caprifoliaceae [ITIS 35248] <scinam>Sambucus ebulus L. [ITIS 35321]</scinam></scifam>	sambucus ebulus;	A0DSH Dwarf elderberrie	Sambucus ebulus L.,

•	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
		<scinam>Sambucus ebulus L. [GRIN 32986] <scinam>Sambucus ebulus L. [PLANTS SAEB] <diction>Sambucus ebulus, also known as danewort, dane weed, danesblood, dwarf elder or European dwarf elder, walewort, dwarf elderberry, elderwort and blood hilder is a herbaceous species of elder, native to southern and central Europe and southwest Asia. [https://en.wikipedia.org/wiki/Sambucus_ebulus]</diction></scinam></scinam>	danewort; dwarf elderberry	S	
GUELDER- ROSE	BERRY [B1231]	<scifam>Adoxaceae [ITIS 35346] <scinam>Viburnum opulus L. [ITIS 35270] <scinam>Viburnum opulus L. [GRIN 409945] <scinam>Viburnum opulus L. [PLANTS VIOP] <scinam>Viburnum opulus L. [DPNL 2003 13810] <diction>Viburnum opulus (common name guelderrose) is a species of flowering plant in the family Adoxaceae (formerly Caprifoliaceae) native to Europe, northern Africa and central Asia. Other common names include water elder, cramp bark, snowball tree and European cranberrybush, though this plant is not closely related to the cranberry. [https://en.wikipedia.org/wiki/Viburnum_opulus]</diction></scinam></scinam></scinam></scinam></scifam>	viburnum opulus; crampbark; european cranberrybush	AODSG Guelder rose berries	Viburnum opulus
PLUMCOT	STONE FRUIT [B1539]	<diction>Pluots, apriums, apriplums, or plumcots, are some of the hybrids between different Prunus species that are also called interspecific plums. Whereas plumcots and apriplums are first-generation hybrids between a plum parent (<i>P. salicina</i> or <i>P. cerasifera</i> or their hybrids), and an apricot (<i>P. armeniaca</i>), pluots and apriums are later-generations. Both names "plumcot" and "apriplum" have been used for trees derived from a plum seed parent, and are therefore equivalent. [https://en.wikipedia.org/wiki/Pluot]</diction>	apriplum	GS1 10005915 Plumcots	Prunus domestica H Prunus armeniaca
PASSIONFL OWER [B4670]	Make BT = TROPICAL OR SUBTROPIC AL FRUIT - INEDIBLE PEEL [B3391]	Move BT from TROPICAL OR SUBTROPICAL FRUIT PRODUCING PLANT [B1024] to TROPICAL OR SUBTROPICAL FRUIT - INEDIBLE PEEL [B3391]			
SWEET GRANADILL A	PASSIONFL OWER [B4670]	<scifam>Passifloraceae [ITIS 22218] <scinam>Passiflora ligularis Juss. [ITIS 504140] <scinam>Passiflora ligularis Juss. [GRIN 26982] <scinam>Passiflora ligularis Juss. [PLANTS PALI8] <scinam>Passiflora ligularis Juss. [DPNL 2003 11662] <diction>Passiflora ligularis, commonly known as the sweet granadilla or grenadia, is a plant species in the Passiflora genus. The fruit is orange to yellow colored with small light markings. [https://en.wikipedia.org/wiki/Passiflora_ligularis]</diction></scinam></scinam></scinam></scinam></scifam>	passiflora ligularis	GS1 10005951 - Sweet Granadilla	Passiflora ligularis
YELLOW PITAYA	PITAYA [B2781]	<scifam>Cactaceae [ITIS 19685] <scinam>Hylocereus megalanthus (K. Schum. ex Vaupel) Ralf Bauer [GRIN 451344]</scinam></scifam>	hylocereus megalanthus ; Selenicereus	GS1 10005956 - Yellow Dragonfruit	Selenicere us megalanth us

•	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
		<diction>Hylocereus megalanthus is a cactus species in the genus Hylocereus that is native to northern South America, where it is known, along with its fruit, by the name of Pitahaya. The yellow fruit has thorns, unlike the red dragon fruits (H. undatus, H. polyrhizus, H. costaricensis), and is commonly known as "yellow dragon fruit", "yellow pitahaya" or "yellow pitaya". [https://en.wikipedia.org/wiki/Hylocereus_megalanthus]</diction>		S	
ABYSSINIAN MUSTARD	MUSTARD [B2069]	<scifam>Brassicaceae [ITIS 22669] <scinam>Brassica carinata A. Braun [ITIS 501051] <scinam>Brassica carinata A. Braun [GRIN 7642] <scinam>Brassica carinata A. Braun [PLANTS BRCA30] - CDICTION> Brassica carinata (Ethiopian rape, Ethiopian mustard, Abyssinian mustard) is a member of the Triangle of U species in the agriculturally significant Brassica genus. The plant is also grown as a leaf vegetable, with a mild flavor. [https://en.wikipedia.org/wiki/Brassica_carinata</scinam></scinam></scinam></scifam>	brassica carinata; texel mustard	GS1 10006342 - Greens (Texas Mustard)	Brassica carinata
CHINESE PEAR	PEAR [B1344]	<scifam>Rosaceae [ITIS 24538] <scinam>Pyrus ussuriensis Maxim. [ITIS 506230] <scinam>Pyrus ussuriensis Maxim. [GRIN 30607] <scinam>Pyrus ussuriensis Maxim. [PLANTS PYUS2] <diction>Pyrus ussuriensis, also known as the Ussurian pear, Harbin pear, and Manchurian pear, is a species of flowering plant in the family Rosaceae. [https://en.wikipedia.org/wiki/Pyrus_ussuriensis]</diction></scinam></scinam></scinam></scifam>	Manchurian pear; Harbin pear; Ussurian pear; Ussuri pear	GS1 10006415 - Ya Pear (Shandong)	Pyrus ussuriensis var. viridis
BATAVIA LETTUCE	LETTUCE [B1390]	<diction>Summercrisp — Also called Batavian or French crisp, this lettuce is midway between the crisphead and leaf types. These lettuces tend to be larger, bolt-resistant and well-flavored. [https://en.wikipedia.org/wiki/Lettuce#Cultivars]</diction>	summercrisp lettuce	GS1 10006419 – Batavia	Lactuca sativa L. var. capitata L. with closed heads
CURLED LETTUCE [B3343] Rename to LOLO BIONDA [B3343]	LOOSE LEAF LETTUCE [B2087]	There is no apparent difference between CURLED LETTUCE [B3343] (<i>Lactusa sativa</i> L. var. <i>crispa</i>) and its broader term LOOSE LEAF LETTUCE [B2087] (<i>Lactusa sativa</i> L. var. <i>crispa</i>). Moreover, the name "curly lettuce" can refer to several plants, including Curly endive, Oak leaf lettuce and Curly Kale [http://homeguides.sfgate.com/names-curly-lettuce-75076.html] Given that CURLED LETTUCE [B3343] is a type of LOOSE LEAF LETTUCE [B2087], parallel to LOLO ROSSO [B2088], I propose that B3343 be <u>renamed</u> "LOLO BIONDA" with "curled lettuce" and "green coral lettuce" as SYN	Add SYN: curled lettuce; green coral lettuce	GS1 10006424 - Lollo Bionda	Lollo Bionda, from Lactuca sativa L. var. crispa
CUSTARD APPLE FAMILY	PLANT ACCORDIN G TO FAMILY [B3357]	<diction> The Annonaceae are a family, the custard apple family, of flowering plants consisting of trees, shrubs, or rarely lianas. With 108 accepted genera and about 2400 known species, it is the largest family in the Magnoliales. Several genera produce edible fruit, most notably Annona, Anonidium, Asimina, Rollinia, and Uvaria. The family is concentrated in the tropics, with</diction>	annonaceae	GS1 10006433 - Annona Other	

•	BT proposed	AI	synonyms	FOOGEXZ	FoodEx2 def
		few species found in temperate regions. [https://en.wikipedia.org/wiki/Annonaceae]			
		* COPY the ANNONACEAE under this: ANONIDIUM [B2833] CHERIMOYA [B1687] CUSTARD APPLE [B1689] SOURSOP [B1480] SWEETSOP [B1477] ILAMA [B3394] WILD CUSTARD APPLE [B2762]			
GOLDEN SHOWER TREE		<scifam>Fabaceae [ITIS 500059] <scinam>Cassia fistula L. [IT IS 25749] <scinam>Cassia fistula L. [GRIN 9334] <scinam>Cassia fistula L. [PLANTS CAFI3] <diction>Cassia fistula, known as the golden rain tree, canafistula and by other names, is a flowering plant in the family Fabaceae. [https://en.wikipedia.org/wiki/Cassia_fistula]</diction></scinam></scinam></scinam></scifam>	cassia fistula ; purging cassia	GS1 10006437 — Cassia AOCZX Purging cassia (infusion fruits)	Golden shower tree or Cassia, Cassia fistula
OROBLANC O	GRAPEFRUI T [B1507] + PUMMELO [B2018]	<diction>An oroblanco, oro blanco (white gold) or sweetie (Citrus grandis Osbeck × C. paradisi Macf.) is a sweet seedless citrus hybrid fruit similar to grapefruit. It is often referred to as oroblanco grapefruit. [https://en.wikipedia.org/wiki/Oroblanco]</diction>	sweetie	10005879 – Sweeties	Citrus maxima x paradisi var. oroblanco
PALESTINE SWEET LIME	LIME [B1067]	<scinam>Citrus limettioides Tanaka [GRIN 312652] <diction>Citrus limettioides, Palestinian sweet lime or Indian sweet lime or common sweet lime, alternatively considered a cultivar of Citrus × limon, C. × limon 'Indian Lime', is a low acid lime that has been used in Palestine for food, juice and rootstock. [https://en.wikipedia.org/wiki/Palestinian_sweet_lime]</diction></scinam>	citrus limettioides; indian sweet lime	GS1 10006438 - Indian Limes	Citrus limettioide s
BROCCOLINI	BROCCOLI [B1443]	<diction>Broccolini is a green vegetable similar to broccoli but with smaller florets and longer, thin stalks. It is a natural hybrid of broccoli and gai lan, both cultivar groups of <i>Brassica oleracea</i>. [https://en.wikipedia.org/wiki/Broccolini]</diction>	bimi	GS1 10006445 - Bimi and Other Brassica Interbreeds	
PEA, EDIBLE POD CULTIVARS [B1031]		The narrower terms B2466 and B2467 were previously deprecated, not allowed for new indexing. <u>However</u> , GS1 seems to think they are important, so I propose that they be re-authorized.	Add SYN: mangetout pea		
SNOW PEA [B2466]	PEA, EDIBLE POD CULTIVARS [B1031]	Remove Scope Note and Update AI: <diction>The snow pea (Pisum sativum var. saccharatum) is a vegetable, more specifically a variety of pea eaten whole in its pod while still unripe. The name mangetout (French for "eat all") can apply both to snow peas and to snap peas. [https://en.wikipedia.org/wiki/Snow_pea]</diction>	Pisum sativum saccharatum	GS1 10006270 - Snow Peas	Pisum sativum var. saccharatu m
SUGAR PEA, EDIBLE POD [B2467]	PEA, EDIBLE POD	Remove Scope Note and Update AI: <diction>Snap peas (Pisum sativum var. macrocarpon), also known as sugar snap peas, are a cultivar group of</diction>	Add SYN: "sugar pea, edible pod"	GS1 10005985 - Sugar Snap Peas	Pisum sativum ssp. sativum convar.

proposed descriptor	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
Rename to SUGAR SNAP PEA [B2467]	CULTIVARS [B1031]	edible-podded peas that differ from snow peas in that their pods are round as opposed to flat. The name mangetout (French for "eat all") can apply both to snap peas and snow peas. [https://en.wikipedia.org/wiki/Snap_pea]			axiphium
SMALL- LEAVED WATERGUM [B4833]	TROPICAL OR SUBTROPIC AL FRUIT PRODUCIN G PLANT [B1024]	Add to AI: Add to AI: Add to AI: CDICTION>Syzygium luehmannii is a medium-sized coastal rainforest tree native to Australia. Common names include riberry , small leaved lilly pilly, cherry satinash , cherry alder, or clove lilli pilli. It is commonly grown as an ornamental tree and for its fruit , known as a riberry . [https://en.wikipedia.org/wiki/Syzygium_luehmannii]		AODSD Riberries	Syzygium Iuehmannii
SASKATOON	JUNEBERRY [B1435]	<scifam>Rosaceae [ITIS 24538] <scinam>Amelanchier alnifolia (Nutt.) Nutt. ex M. Roem. [ITIS 25109] <scinam>Amelanchier alnifolia (Nutt.) Nutt. ex M. Roem. [GRIN 2870] <scinam>Amelanchier alnifolia (Nutt.) Nutt. ex M. Roem. [PLANTS AMAL2] <diction>Amelanchier alnifolia, the saskatoon, Pacific serviceberry, western serviceberry, alder-leaf shadbush, dwarf shadbush, chuckley pear, or western juneberry, is a shrub with edible berry-like fruit, native to North America from Alaska across most of western Canada and in the western and north-central United States. Historically, it was also called pigeon berry. [https://en.wikipedia.org/wiki/Amelanchier_alnifolia]</diction></scinam></scinam></scinam></scifam>	amelanchier alnifolia; pacific serviceberry	AOCFZ Saskatoons	Amelanchi er alnifolia (Nutt.) Nutt., Pacific serviceberr ies.
Y Y	STONE FRUIT [B1539]	<scifam> Elaeagnaceae [ITIS 27768] <scinam> Elaeagnus L. [ITIS 27769] <scinam> Elaeagnus spp. [GRIN 315350] <scinam> Elaeagnus L. [PLANTS ELAEA] <scinam> Elaeagnus [DPNL 2003 9478] <diction> Elaeagnus, silverberry or oleaster, is a genus of about 50–70 species of flowering plants in the family Elaeagnaceae. The vast majority of the species are native to temperate and subtropical regions of Asia. The fruit is a fleshy drupe containing a single seed; it is edible in many species. Several species are cultivated for their fruit, including E. angustifolia, E. umbellata and E. multiflora (gumi). [https://en.wikipedia.org/wiki/Elaeagnus]</diction></scinam></scinam></scinam></scinam></scifam>	elaeagnus; oleaster	AODSC Silverberrie s	Elaeagnus spp., Russian olives.
GANDARIA	TROPICAL OR SUBTROPIC AL FRUIT - EDIBLE PEEL [B3387]	<scifam>Anacardiaceae <scinam>Bouea macrophylla Griff. [GRIN 7510] <scinam>Bouea macrophylla Griff. [DPNL 2003 8066] <diction>Bouea macrophylla, commonly known as gandaria in english, is a species of flowering plant native to Southeast Asia. The tree belongs to the Anacardiaceae family which also includes mango and cashew. The fruit (resembling a mango) are green in colour and mature to an orange/yellow, with the seed being pink. Both the leaves and fruit from the tree can be eaten.</diction></scinam></scinam></scifam>	bouea macrophylla	AODRP Maprangs	Bouea macrophyll a

proposed descriptor	BT proposed	AI	synonyms	FoodEx2 term	FoodEx2 def
		[https://en.wikipedia.org/wiki/Bouea_macrophylla]			
CAMU- CAMU	TROPICAL OR SUBTROPIC AL FRUIT - EDIBLE PEEL [B3387]	<scifam>Myrtaceae <scinam>Myrciaria dubia (Kunth) McVaugh [GRIN 401456] <diction>Myrciaria dubia, commonly known as camu camu, camucamu, cacari, or camocamo, is a small bushy riverside tree from the Amazon rainforest in Peru and Brazil, which grows to a height of 3–5 m (9.8–16.4 ft) and bears a red/purple cherry-like fruit. It is a close relative of the jabuticaba (Myrciaria cauliflora) and the guavaberry or rumberry (Myrciaria floribunda). [https://en.wikipedia.org/wiki/Myrciaria_dubia]</diction></scinam></scifam>	myrciaria dubia	AODRL Camu camus	Myrciaria dubia
LANGSAT	TROPICAL OR SUBTROPIC AL FRUIT - INEDIBLE PEEL [B3391]	<scifam>Meliaceae [ITIS 29008] <scinam>Lansium domesticum Corrêa [ITIS 506421] <scinam>Lansium domesticum Correa [GRIN 70393] <scinam>Lansium domesticum Corrêa [PLANTS LADO2] <scinam>Lansium domesticum Corrêa [DPNL 2003 10691] <diction>Lansium parasiticum, also known as langsat or lanzones, is a species of tree in the Mahogany family. L. parasiticum is cultivated mainly for its fruit, which can be eaten raw. [https://en.wikipedia.org/wiki/Lansium_parasiticum]</diction></scinam></scinam></scinam></scinam></scifam>	lansium domesticum; lansium parasiticum	AOCGB Langsats	Lansium domesticu m or Lansium parasiticu m,