



# BOTANY

Editor

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## New Listings

Scott#	Denom	Common Name/Scientific Name	Family/Subfamily	Code
<b>ALBANIA</b> <b>2013 October 30</b> (Flowers)				
2942a	20L	<i>Scilla albanica</i>	Asparagaceae	Fl A
2942b	90L	<i>Gymnospermium maloi</i>	Berberidaceae	Fl A
2942c	175L	<i>Tulipa albanica</i>	Liliaceae	Fl A
2942		Horiz strip 3 (Sc#2942a-c)		
<b>ARGENTINA</b> <b>2014 April 14</b> (Flora & Fauna of Iguazu Falls)				
2725b	8p	<i>Billbergia zebrina</i>	Bromeliaceae	Fl A MS
2725		MS of 4 (Sc#2725a-d)		
<b>ARMENIA</b> <b>2013 December 28</b> (Wine Production)				
978	330d	Vineyards/ <i>Vitis vinifera</i>	Vitaceae	V A
<b>ARUBA</b> <b>2013 November 12</b> (Nature Photography)				
432d	120c	Barancannan di Ayo by Stan Kuiperi	Cactaceae	V B U MS
432f	120c	Un Tesoro by Bruce Harms, <i>Dichrostachys?</i>	Fabaceae	Fl A MS
432h	120c	Cactus Landscape by Lara Kuiperi	Cactaceae	V B U MS
432i	120c	Palo di Bonchi by J. Dania, <i>Erythrina velutina</i>	Fabaceae	Fl A
		Block 10 (Sc#432a-j)		
<b>AUSTRALIA</b> <b>2014 January 14</b> (Orchids, perf. 11¾×14)				
4026	60c	Golden Rock Orchid, <i>Dendrobium striolatum</i> (= <i>Dockrillia striolata</i> ssp. <i>chrysantha</i> )	Orchidaceae	Fl A
4027	60c	Bee Orchid, <i>Caladenia discoidea</i>	Orchidaceae	Fl A
4028	60c	Orange Blossom Orchid, <i>Sarcochilus falcatus</i>	Orchidaceae	Fl A
4029	60c	Shirt Orchid, <i>Thelymitra campanulata</i>	Orchidaceae	Fl A
<b>2014 January 14</b> (Orchids, s/a, die cut 11¼)				
4030	60c	Golden Rock Orchid, <i>Dendrobium striolatum</i> (= <i>Dockrillia striolata</i> ssp. <i>chrysantha</i> )	Orchidaceae	Fl A
4031	60c	Bee Orchid, <i>Caladenia discoidea</i>	Orchidaceae	Fl A
4032	60c	Orange Blossom Orchid, <i>Sarcochilus falcatus</i>	Orchidaceae	Fl A
4033	60c	Shirt Orchid, <i>Thelymitra campanulata</i>	Orchidaceae	Fl A
<b>2014 February 4</b> (Hearts & roses, perf 14¾×14)				
4048	60c	Rose, <i>Rosa x hybrida</i>	Rosaceae	Fl A
<b>2014 February 4</b> (Hearts & roses, s/a, die cut 11¼)				
4050	60c	Rose, <i>Rosa x hybrida</i>	Rosaceae	Fl A

<b>AUSTRALIA</b> (continued)		<b>2014 March 24</b> (National & State Floral Emblems, perf 14½×14)		
4053	70c	Tasmanian Blue Gum, <i>Eucalyptus globulus</i>	Myrtaceae	Fl A
4054	70c	Waratah, <i>Telopea speciosissima</i>	Proteaceae	Fl A
4055	70c	Golden Wattle, <i>Acacia pycnantha</i>	Fabaceae	Fl A
4056	70c	Common Heath, <i>Epacris impressa</i>	Ericaceae	Fl A
4057	\$1.40	Cooktown Orchid, <i>Dendrobium phalaenopsis</i>	Orchidaceae	Fl A
4058	\$2.10	Kangaroo Paw, <i>Anigozanthos manglesii</i>	Haemodoraceae	Fl A
4059	\$3.50	Sturt's Desert Pea, <i>Swainsona formosa</i>	Fabaceae	Fl A
		<b>2014 March 24</b> (National & State Floral Emblems, coil s/a, die cut 12¾)		
4060	70c	Tasmanian Blue Gum, <i>Eucalyptus globulus</i>	Myrtaceae	Fl A
4061	70c	Waratah, <i>Telopea speciosissima</i>	Proteaceae	Fl A
4062	70c	Golden Wattle, <i>Acacia pycnantha</i>	Fabaceae	Fl A
4063	70c	Common Heath, <i>Epacris impressa</i>	Ericaceae	Fl A
		<b>2014 March 24</b> (National & State Floral Emblems, bklt s/a, die cut 11¼)		
4064	70c	Tasmanian Blue Gum, <i>Eucalyptus globulus</i>	Myrtaceae	Fl A
4065	70c	Waratah, <i>Telopea speciosissima</i>	Proteaceae	Fl A
4066	70c	Golden Wattle, <i>Acacia pycnantha</i>	Fabaceae	Fl A
4067	70c	Common Heath, <i>Epacris impressa</i>	Ericaceae	Fl A
<b>AUSTRIA</b>		<b>2014 March 20</b> (Silk-screened on Porcelain)		
2492	590c	Rose, <i>Rosa x hybrida</i>	Rosaceae	Fl A
		<b>2014 May 3</b> (Wachau Wine Region)		
2498	62c	Grapes and leaf, <i>Vitis vinifera</i>	Vitaceae	Fr V B
<b>BANGLADESH</b>		<b>2013 September 16</b> (International Ozone Day)		
819	10t	Daisies, <i>Leucanthemum vulgare</i>	Asteraceae	Fl B
<b>BURKINA FASO</b>		<b>2012 November 2012</b> (Riches of the Forest)		
1350	100fr	Jujubes, <i>Ziziphus jujuba</i>	Rhamnaceae	Fr A
1351	200fr	Le kaga, <i>Detarium microcarpa</i>	Fabaceae	Fr A
1352	500fr	Karité, Shea Nuts, <i>Vitellaria paradoxa</i>	Sapotaceae	Fr A
1353	1500fr	Plums, <i>Sclerocarya birrea</i>	Anacardiaceae	Fr A
<b>CANADA</b>		<b>2014 April 13</b> (Roses)		
2727a	(85c)	Konrad Henkel Rose, <i>Rosa</i> 'Konrad Henkel'	Rosaceae	Fl A SS
2727b	(85c)	Maid of Honor Rose, <i>Rosa</i> 'Maid of Honour'	Rosaceae	Fl A SS
2728	(85c)	Konrad Henkel Rose, <i>Rosa</i> 'Konrad Henkel'	Rosaceae	Fl A
2729	(85c)	Maid of Honor Rose, <i>Rosa</i> 'Maid of Honour'	Rosaceae	Fl A
2730	(85c)	Konrad Henkel Rose, <i>Rosa</i> 'Konrad Henkel'	Rosaceae	Fl A
2731	(85c)	Maid of Honor Rose, <i>Rosa</i> 'Maid of Honour'	Rosaceae	Fl A
<b>CHINA (Taiwan)</b>		<b>2014 March 27</b> (Berries type of 2012, see <i>Plants on Stamps</i> Vol.5, p.36)		
4164	\$5	Goji Berry, <i>Lycium chinense</i>	Solanaceae	Fr A
4165	\$5	Flax Lily, <i>Dianella ensifolia</i>	Xanthorrhoeaceae	Fr A
4166	\$15	Porcelain Vine, <i>Ampelopsis glandulosa</i> var. <i>hancei</i> (= <i>A. brevipedunculata</i> var. <i>hancei</i> )	Vitaceae	Fr A
4167	\$34	Striped cucumber, <i>Diplocyclos palmatus</i>	Cucurbitaceae	Fr A
<b>CROATIA</b>		<b>2014 April 1</b> (University of Zagreb Botanical Garden, 125th anniv.)		
900	11k	Roses, <i>Rosa</i> sp.	Rosaceae	Fl Z SS

<b>CROATIA</b> (continued)		<b>2014 April 11</b> (Orchids)			
903	2.80k	<i>Ophrys fuciflora</i> (= <i>dinarica</i> )	Orchidaceae	Fl	A
904	2.80k	<i>Serapias neglecta</i> ssp. <i>apulica</i> (= <i>S. istriaca</i> )	Orchidaceae	Fl	A
905	3.10k	<i>Ophrys sphegodes</i> (= <i>liburnica</i> )	Orchidaceae	Fl	A
<b>CYPRUS</b>		<b>2014 January 30</b> (Olive Production)			
1199	34c	Olive tree and grove, <i>Olea europaea</i>	Oleaceae	T	A
1200a	51c	Olives, <i>Olea europaea</i>	Oleaceae	Fr	A
1200b	51c	Olives and oil, <i>Olea europaea</i>	Oleaceae	Fr	A
1200		Horiz pair (Sc#1200a–b)			
<b>FRENCH POLYNESIA</b>		<b>2014 January 20</b> (New Banknotes)			
1115	10fr	Plumeria, <i>Plumeria rubra</i>	Apocynaceae	Fl	V B
		Yam, <i>Dioscorea</i> sp.	Dioscoreaceae	Fl	V B
<b>GHANA</b>		<b>2012 February 28</b> (Fruit & Vegetables type of 2012, see Vol. 63(1 & 2))			
2719	10p	Pawpaw/Papaya, <i>Carica papaya</i>	Caricaceae	Fr	A
2720	25p	Pineapples, <i>Ananas comosus</i>	Bromeliaceae	Fr	A
2723	1.10ce	Tomatoes, <i>Lycopersicon esculentum</i>	Solanaceae	Fr	A
2724	1.20ce	Shallots, <i>Allium cepa</i>	Amaryllidaceae	V	A
2726	1.40ce	Mangoes, <i>Mangifera indica</i>	Anacardiaceae	Fr	A
<b>GIBRALTAR</b>		<b>2014 February 19</b> (World War I Centenary)			
1436–41		Poppies, <i>Papaver rhoeas</i>	Papaveraceae	Fl	B
<b>GUATEMALA</b>		<b>2014 January 13</b> (Guatemala Fir)			
681a	5q	Grove of trees, <i>Abies guatemalensis</i>	Pinaceae	T	A
681b	5q	Cones on tree, <i>Abies guatemalensis</i>	Pinaceae	Fr	A
681		Horiz pair (Sc#681a–b)			
		<b>2014 March 4</b> (Native Cuisine)			
683	2q	Plantains in mole sauce, <i>Musa x paradisiaca</i>	Musaceae	Fr	B
<b>LATVIA</b>		<b>2014 January 2</b> (Flowers)			
850	3c	Narcissus, <i>Narcissus pseudonarcissus</i>	Amaryllidaceae	Fl	A
851	47c	Crocuses, <i>Crocus autumnale</i>	Amaryllidaceae	Fl	A
852	57c	Pansies, <i>Viola x wittrockiana</i>	Violaceae	Fl	A
853	78c	Cornflowers, <i>Cyanus segetum</i>	Asteraceae	Fl	A
854	85c	Poppies, <i>Papaver rhoeas</i>	Papaveraceae	Fl	A
855	€1.25	Asters, <i>Aster hybridus</i>	Asteraceae	Fl	A
		<b>2014 March 22</b> (Flowers)			
867	1c	Daisies, <i>Bellis</i> sp.	Asteraceae	Fl	A
868	4c	Hepatica, <i>Hepatica nobilis</i>	Ranunculaceae	Fl	A
869	7c	Marigolds, <i>Tagetes erecta</i>	Asteraceae	Fl	A
870	50c	Lily of the Valley, <i>Convallaria majalis</i>	Asparagaceae	Fl	A
<b>LIECHTENSTEIN</b>		<b>2014 June 2</b> (Flowers)			
1612	100rp	Siberian Iris, <i>Iris sibirica</i>	Iridaceae	Fl	A
1613	280rp	Marsh Grass-of-Parnassus, <i>Parnassia palustris</i>	Celastraceae	Fl	A
1614	360rp	Bog-bean, <i>Menyanthes trifoliata</i>	Menyanthaceae	Fl	A

<b>NEVIS</b>		<b>2013 August 26</b> (Flowers of Thailand)			
1767a	\$2.50	Pineapple, <i>Ananas comosus</i>	Bromeliaceae	Fr A MS	
1767b	\$2.50	Papayas, <i>Carica papaya</i>	Caricaceae	Fr A MS	
1767c	\$2.50	Red Pineapple, <i>Ananas comosus</i>	Bromeliaceae	Fr A MS	
1767d	\$2.50	Plumeria, <i>Plumeria rubra</i>	Apocynaceae	Fl A MS	
1767e	\$2.50	Magnolia, <i>Magnolia grandiflora</i>	Magnoliaceae	Fl A MS	
1767f	\$2.50	Camellia, <i>Camellia japonica</i>	Theaceae	Fl A MS	
1768	MS \$9	Bromeliad, <i>Guzmania erythrolepis</i>	Bromeliaceae	Fl A SS	
<b>NEW CALEDONIA</b>		<b>2013 September 10</b> (Orchids)			
1169a	110fr	<i>Eria karicouyensis</i>	Orchidaceae	Fl A MS	
1169b	110fr	<i>Earina deplanchei</i>	Orchidaceae	Fl A MS	
1169c	110fr	<i>Eriaxis rigida</i>	Orchidaceae	Fl A MS	
1169d	110fr	<i>Dendrobium poissonianum</i>	Orchidaceae	Fl A MS	
<b>NEW ZEALAND</b>		<b>2014 May 7</b> (Personalized Greeting Stamps)			
2528b	80c	Fern fiddlehead		V A U	
2528		Sheet of 8+4 labels (Sc#2528a-h)			
2529b	\$2	Fern fiddlehead		V A U	
2529		Sheet of 4+2 labels (Sc#2529a-d)			
		<b>2014 July 2</b> (Landmarks)			
2532a	80c	Sculptures of peaches, Cromwell, <i>Prunus persica</i>	Rosaceae	Fr A	
2532c	80c	Kiwi fruit slice statue, Te Puke, <i>Actinidia deliciosa</i>	Actinidiaceae	Fr A	
2532g	80c	Carrot statue, Ohakune, <i>Daucus carota</i>	Apiaceae	V A	
2532		Sheet of 18+label (Sc#2532a-r)			
<b>NIGER</b>		<b>2013 July 1</b> (Cezanne Painting)			
1241d	750fr	Apples and Oranges, <i>Malus domestica</i> ; <i>Citrus sinensis</i>	Rosaceae; Rutaceae	Fr A M	
1241		MS of 4 (Sc#1241a-d)			
<b>PALAU</b>		<b>2013 January 8</b> (Paintings of Paul Signac)			
1129b	\$1.50	The Pine, Saint Tropez, <i>Pinus pinea</i>	Pinaceae	T A MS	
1129		Sheet of 3 (Sc#1129a-c)			
		<b>2013 December 18</b> (Moth Orchids)			
1187a	\$1	<i>Phalaenopsis</i>	Orchidaceae	Fl A MS	
1187b	\$1	<i>Phalaenopsis</i>	Orchidaceae	Fl A MS	
1187c	\$1	<i>Phalaenopsis</i>	Orchidaceae	Fl A MS	
1187d	\$1	<i>Phalaenopsis</i>	Orchidaceae	Fl A MS	
1187e	\$1	<i>Phalaenopsis</i>	Orchidaceae	Fl A MS	
1187f	\$1	<i>Phalaenopsis</i>	Orchidaceae	Fl A MS	
1187		MS of 6 (Sc#1187a-f)			
1188	SS \$3.50	Lady's Slipper, <i>Cypripedium</i> sp.	Orchidaceae	Fl A SS	
<b>PALESTINIAN AUTHORITY</b>		<b>2012 June 6</b> (Cultivated Fruit)			
203a	150f	Grapes, <i>Vitis vinifera</i>	Vitaceae	Fr A MS	
203b	300f	Oranges, <i>Citrus sinensis</i>	Rutaceae	Fr A MS	
203c	350f	Bananas, <i>Musa x paradisiaca</i>	Musaceae	Fr A MS	
203d	400f	Dates, <i>Phoenix dactylifera</i>	Arecaceae	Fr A MS	
203		MS of 8 (2ea Sc#203a-d)			

**PAPUA NEW GUINEA****2013 April 10 (Root Crops)**

1685	1.30k	Cassava, <i>Manihot esculenta</i>	Euphorbiaceae	V A
1686	1.30k	Chinese Taro, <i>Xanthosoma sagittifolium</i>	Dioscoreaceae	V A
1687	6k	Sweet Potatoes, <i>Ipomoea batatas</i>	Convolvulaceae	V A
1688	8.70k	Taro, <i>Colocasia esculentum</i>	Araceae	V A
1689a	1.30k	Five-leaflet Yam, <i>Dioscorea pentaphylla</i>	Dioscoreaceae	V A MS
1689b	1.30k	Lesser Yam, <i>Dioscorea esculenta</i>	Dioscoreaceae	V A MS
1689c	6k	Greater Yam, <i>Dioscorea alata</i>	Dioscoreaceae	V A MS
1689d	8.70k	Nummularia Yam, <i>Dioscorea nummularia</i>	Dioscoreaceae	V A MS
1689		MS of 4 (Sc#1689a–d)		
1690	SS 10k	Queensland Arrowroot, <i>Canna edulis</i>	Cannaceae	V A SS

**2013 May 24 (Orchids)**

1691	1.30k	<i>Dendrobium gouldii</i>	Orchidaceae	Fl A
1692	1.30k	<i>Dendrobium lineale</i> var. Kui Island	Orchidaceae	Fl A
1693	6k	<i>Dendrobium mirbelianum</i>	Orchidaceae	Fl A
1694	8.70k	<i>Dendrobium</i> sp. aff. <i>D. cochiliodes</i>	Orchidaceae	Fl A
1695a	1.30k	<i>Dendrobium</i> sp. aff. <i>D. gouldii</i>	Orchidaceae	Fl A MS
1695b	1.30k	<i>Dendrobium</i> sp. aff. <i>D. conanthurum</i>	Orchidaceae	Fl A MS
1695c	6k	<i>Dendrobium lineale</i>	Orchidaceae	Fl A MS
1695d	8.70k	<i>Dendrobium carronii</i>	Orchidaceae	Fl A MS
1695		MS of 4 (Sc#1695a–d)		
1696	SS 10k	<i>Dendrobium mussauense</i>	Orchidaceae	Fl A SS

**2013 August 21 (Coconuts)**

1709	4k	Green coconuts, <i>Cocos nucifera</i>	Arecaceae	Fr A
1710	6k	Coconut husking, <i>Cocos nucifera</i>	Arecaceae	Fr A
1711	8.70k	Coconut juice, <i>Cocos nucifera</i>	Arecaceae	Fr A
1712	12k	Coconut meat, <i>Cocos nucifera</i>	Arecaceae	Fr A
1713a	1k	Dry coconut, <i>Cocos nucifera</i>	Arecaceae	Fr A MS
1713b	1.30k	Inner shell, <i>Cocos nucifera</i>	Arecaceae	Fr A MS
1713c	6k	Meat, <i>Cocos nucifera</i>	Arecaceae	Fr A MS
1713d	8.70k	Coconut cotyledon “apple,” <i>Cocos nucifera</i>	Arecaceae	Fr A MS
1713		MS of 4 (Sc#1713a–d)		
1714	SS 10k	Inner shell, new shoot, <i>Cocos nucifera</i>	Arecaceae	Fr A SS

**PARAGUAY****2011 December 13 (Intl Year of Forests)**

2921	5000g	Animals and forest		T S
2922	6000g	Trees and map of Americas		T B U

**2012 June 26 (50yr Diplomatic relations with South Korea)**

2937	2000g	Dancers & national flowers, <i>Hibiscus syriacus</i>	Malvaceae	Fl B SS Z
		<i>Brunfelsia</i> sp.	Solanaceae	Fl B SS Z

**2012 August 22 (75yr Economics Faculty, National Univ. of Asuncion)**

2948	1400g	U/I tree		T A U
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**2012 November 13 (20yr Independence of Slovakia)**

2952	11000g	Large-leaved Linden, <i>Tilia platyphyllos</i>	Malvaceae	Fl A
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**2012 November 29 (50yr Nanduti Radio)**

2955	1400g	Chinaberry Tree, <i>Melia azedarach</i>	Meliaceae	Fl T A
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**PHILIPPINES****2012, December 7** (Reforestation, 75yr Leparto Mining Corp.)

3455a	7p	U/I trees		T A U
3455		Horiz pair (Sc#3455a-b)		

**2013 March 13** (Pitcher Plants)

3465a	10p	<i>Nepenthes peltata</i>	Nepenthaceae	V A MS
3465b	10p	<i>Nepenthes truncata</i>	Nepenthaceae	V A MS
3465c	10p	<i>Nepenthes x burkei</i>	Nepenthaceae	V A MS
3465d	10p	<i>Nepenthes attenboroughii</i>	Nepenthaceae	V A MS
3465		MS of 4 (Sc#3465a-d)		
3466a	10p	<i>Nepenthes mindanaoensis</i>	Nepenthaceae	V A MS
3466b	10p	<i>Nepenthes sibuyanensis</i>	Nepenthaceae	V A MS
3466c	10p	<i>Nepenthes mira</i>	Nepenthaceae	V A MS
3466d	10p	<i>Nepenthes mantalingajanensis</i>	Nepenthaceae	V A MS
3466		MS of 4 (Sc#3466a-d)		

**2013 April 15** (Edible Nuts & Seeds)

3469a	10p	Cashews, <i>Anacardium occidentale</i>	Anacardiaceae	Fr A
3469b	10p	Pili Nuts, <i>Canarium ovatum</i>	Burseraceae	Fr A
3469c	10p	Watermelon seeds, <i>Citrullus lanatus</i>	Cucurbitaceae	Fr A
3469d	10p	Peanuts, <i>Arachis hypogea</i>	Fabaceae	Fr A
3469		MS of 4 (Sc#3469a-d)		
3470a	10p	Sunflower seeds, <i>Helianthus annuus</i>	Asteraceae	Fr A SS
3470b	10p	Mung beans, <i>Vigna radiata</i>	Fabaceae	Fr A SS
3470c	10p	Coffee beans, <i>Coffea arabica</i>	Rubiaceae	Fr A SS
3470d	10p	Squash seeds, <i>Cucurbita pepo</i>	Cucurbitaceae	Fr A SS
3470		MS of 4 (Sc#3470a-d)		

**2013 September 9** (Logo for Boysen Paints, 60th anniv.)

3496a	10p	Stylized tree		T A S
3496		Block of 4 (Sc#3496a-d)		

**2013 December 20** (50yr Diplomatic relations with Nigeria, Vol. 63(2))

3511a	10p	Nigerian national flower, <i>Mesembryanthemum</i> sp.	Aizoaceae	Fl B
3511b	45p	Philippine national flower, Sampaguita, <i>Jasminum sambac</i>	Lauraceae	Fl B
3511		Horiz pair (Sc#3511a-b)		

**PITCAIRN ISLAND****2014 June 12** (Flora)

774	20c	Sea mango, <i>Cerbera manghas</i>	Apocynaceae	Fl A
775	\$1	Yellow Purslane, <i>Portulaca lutea</i>	Portulacaceae	Fl A
776	\$1.80	Canna, <i>Canna</i> sp.	Cannaceae	Fl A
777	\$2	<i>Euphorbia</i> (= <i>Chamaesyce</i> ) <i>sparrmannii</i>	Euphorbiaceae	Fl A
778	\$2.10	<i>Coprosma benefica</i>	Rubiaceae	Fl A
779	\$3	Thatch Screw pine, <i>Pandanus tectorius</i>	Pandanaceae	

**POLAND****2013 July 18** (Regional Productivity)

4086	4.60z	Strawberry, <i>Fragaria x ananassa</i>	Rosaceae	Fr A
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**2013 October 18** (World Post Day)

4098	4.60z	Slice of wood		V A U
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**ROMANIA****2013 April 22** (Earth Day)

5440	5L	Lotus, <i>Nelumbo nucifera</i>	Nelumbonaceae	Fl B
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**ROMANIA** (continued)**2013 June 7** (Healthy Foods)

5450	1L	Walnuts, <i>Juglans regia</i>	Juglandaceae	Fr V A
		Cinnamon sticks, <i>Cinnamomum verum</i>	Lauraceae	Fr V A
5451	1.40L	Hazelnuts, <i>Corylus avellana</i>	Betulaceae	Fr A
5452	6L	Raspberries and blackberries, <i>Rubus idaeus</i> ; <i>R. fruticosus</i>	Rosaceae	Fr A
5453	10L	Walnuts, <i>Juglans regia</i>	Juglandaceae	Fr V A
		Cinnamon sticks, <i>Cinnamomum verum</i>	Lauraceae	Fr V A
		Hazelnuts, <i>Corylus avellana</i> ;	Betulaceae	Fr V A
		Raspberries and blackberries, <i>Rubus idaeus</i> ; <i>R. fruticosus</i>	Rosaceae	Fr A

**2013 June 21** (Flowers & Clocks type of 2013)

5454	50b	<i>Anthericum ramosum</i>	Asparagaceae	Fl B
5455	1.20L	Four-o'clock, <i>Mirabilis jalapa</i>	Nyctaginaceae	Fl B
5456	1.40L	Jimson Weed, <i>Datura stramonium</i>	Solanaceae	Fl B
5457	3L	White Champion, <i>Silene latifolia</i>	Caryophyllaceae	Fl B
5458	3.10L	Winged Tobacco, <i>Nicotiana glauca</i>	Solanaceae	Fl B
5459	4.70L	Evening primrose, <i>Oenothera biennis</i>	Onagraceae	Fl B

**2013 December 12** (Paintings of Roses)

5501	1L	Ptg. by Nicolae Grigorescu, <i>Rosa</i> sp.	Rosaceae	Fl A
5502	3.60L	Ptg. by Theodor Aman, <i>Rosa</i> sp.	Rosaceae	Fl A
5503	4.50L	Ptg. by Stefan Luchian, <i>Rosa</i> sp.	Rosaceae	Fl A
5504	14.50L	Ptg. by Ion Andreescu, <i>Rosa</i> sp.	Rosaceae	Fl A

**ST. LUCIA****2013** (Fruit & Nuts type of 2005, dated "2013")

1217b	30c	Seagrape, <i>Coccoloba uvifera</i>	Polygonaceae	Fr A
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**ST. MARTIN****2014 April 9** (Flowers)

54a	10c	Crêpe Ginger, <i>Costus speciosus</i>	Zingiberaceae	Fl A MS
54b	20c	Cardoon, <i>Cynara cardunculus</i>	Asteraceae	Fl A MS
54c	50c	Pastor's Orchid, <i>Dendrobium macrophyllum</i>	Orchidaceae	Fl A MS
54d	70c	<i>Disa diodes</i>	Orchidaceae	Fl A MS
54e	90c	Hibiscus, <i>Hibiscus rosa-sinensis</i>	Malvaceae	Fl A MS
54f	100c	Red Hot Poker, <i>Kniphofia</i> sp.	Xanthorrhoeaceae	Fl A MS
54g	150c	Edelweiss, <i>Leontopodium alpinum</i>	Asteraceae	Fl A MS
54h	210c	<i>Phalaenopsis chibae</i>	Orchidaceae	Fl A MS
54i	300c	<i>Phalaenopsis schilleriana</i>	Orchidaceae	Fl A MS
54j	350c	<i>Rhynchostylis coelestis</i>	Orchidaceae	Fl A MS
54k	400c	Pink Quill, <i>Tillandsia cyanea</i>	Bromeliaceae	Fl A MS
54l	650c	<i>Vanda coerulea</i>	Orchidaceae	Fl A MS
54		Sheet 12 (Sc#54a-l)		

**ST. PIERRE & MIQUELON****2013 December 7** (Christmas)

990	63c	Flower bouquet		Fl A U
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**ST. VINCENT****2014 February 6** (Garden Flowers)

3912a	\$6.25	Great Bougainvillea, <i>Bougainvillea spectabilis</i>	Nyctaginaceae	Fl A MS
3912b	\$6.25	Hibiscus, <i>Hibiscus rosa-sinensis</i>	Malvaceae	Fl A MS
3912c	\$6.25	Iris, <i>Iris x hybrida</i>	Iridaceae	Fl A MS
3912		MS of 3 (Sc#3912a-c)		
3913a	\$9.50	Peony, <i>Paeonia officinalis</i>	Paeoniaceae	Fl A SS
3913b	\$9.50	Tulip, <i>Tulipa x hybrida</i>	Liliaceae	Fl A SS
3913		SS of 2 (Sc#3913a-b)		

**SERBIA****2012 October 1** (Children's Week Postal Tax)

RA53 10d U/I flowers FI A U

**SIERRA LEONE****2013 September 9** (History of Art)

3175a 5000le Ptg. by Henri Rousseau: fruit Fr B U MS

3175c 5000le Ptg. by Henri Rousseau: flowers FI B U MS

3175 MS of 4 (Sc#3175a-d)

3176a 6000le "The Yellow Tree," by Emile Bernard T A U MS

3176b 6000le "Woman Holding Fruit," by P. Gauguin Fr B U MS

3176c 6000le "Vase with Oleanders and Books," by Van Gogh, *Nerium oleander* Apocynaceae FI B MS

3176 MS of 3 (Sc#3176a-c)

**2013 November 18** (Brasiliana 2013 World Stamp Exhibition)

3188c 5000le Amazon rainforest T A U MS

**SINGAPORE****2013 July 13** (Our City in a Garden)Biodegradable stamps with *Portulaca* seeds affixed.1608 (26c) Lion-like *Dendrobium*, *Dendrobium leonis*; Orchidaceae FI B  
Moss Rose, *Portulaca grandiflora* Portulacaceae FI B1609 50c *Cymbidium bicolor* Orchidaceae FI B1610 80c Ferns, Crepe myrtle, *Lagerstroemia indica* Lythraceae FI BHeliconias, *Heliconia* sp. Heliconiaceae FI BTiger Orchid, *Grammatophyllum speciosum* Orchidaceae FI B1611 \$1.10 Staghorn Fern, *Platynerium* sp. Polypodiaceae FI BCannonball flower, fruit, *Couroupita guianensis* Lecythidaceae FI BYellow Flame, *Peltophorum pterocarpum* Fabaceae FI BAngsana trees, *Pterocarpus indicus* Fabaceae T BRain trees, *Samanea saman* Fabaceae T B

1612 SS \$5 Composite of Sc#1608-11

1613a (26c) Lion-like *Dendrobium*, *Dendrobium leonis*; Orchidaceae FI BMoss Rose, *Portulaca grandiflora* Portulacaceae FI B1613b 50c *Cymbidium bicolor* Orchidaceae FI B

1613 Sheet of 4 (2ea Sc#1613a-b) (die cut 12½)

**2013 October 16** (Vanishing Trades)

1630 5c Nut and legume seller Fr B U

**2013 November 8** (Fashion)1642 \$1.10 Miss Joaquim orchid, *Vanda* 'Miss Joaquim' Orchidaceae FI B**2014 February 26** (Ferns)1654 (26c) *Angiopteris evecta* Marattiaceae V A1655 50c *Angiopteris evecta* Marattiaceae V A1656 80c *Cibotium barometz* Cibotiaceae V A1657 \$1 *Cibotium barometz* Cibotiaceae V A1658 \$1 *Cibotium barometz* Cibotiaceae V A**SLOVENIA****2014 March 26** (Old Grapevines in Various Locations)1034-36 Grapevines, *Vitis vinifera* Vitaceae V A1037 SS 97c Grapevines, *Vitis vinifera* Vitaceae V A SS



**SOLOMON ISLANDS****2012 June 5 (Orchids)**

1167a	\$9	<i>Cattleya (=Laelia) harpophylla</i>	Orchidaceae	Fl A MS
1167b	\$9	<i>Cypripedium parviflorum</i>	Orchidaceae	Fl A MS
1167c	\$9	<i>Chysis bractescens</i>	Orchidaceae	Fl A MS
1167d	\$9	<i>Laelia anceps</i>	Orchidaceae	Fl A MS
1167e	\$27	<i>Cypripedium parviflorum</i> var. <i>pubescens</i> (= <i>C. pubescens</i> )	Orchidaceae	Fl A MS

**SOUTH AFRICA****2013 July 1 (Kirstenbosch National Botanical Garden Centenary)**

1496a	(2.90r)	Silver tree, <i>Leucadendron argenteum</i>	Proteaceae	T A MS
1496b	(2.90r)	Natal Lily, <i>Crinum moorei</i>	Amaryllidaceae	Fl A MS
1496c	(2.90r)	Centenary Gold <i>Strelitzia</i> , <i>Strelitzia juncea</i> 'Centenary Gold'	Strelitziaceae	Fl A MS
1496d	(2.90r)	Krantz Aloe, <i>Aloe arborescens</i>	Xanthorrhoeaceae	Fl A MS
1496e	(2.90r)	Ninepin Heath, <i>Erica mammosa</i>	Ericaceae	Fl A MS
1496f	(2.90r)	Silver Restio, <i>Thamnochortus cinereus</i>	Restionaceae	Fl A MS
1496g	(2.90r)	Albany Cycad, <i>Encephalartos latifrons</i>	Cycadaceae	V A MS
1496h	(2.90r)	Welwitschia, <i>Welwitschia mirabilis</i>	Welwitschiaceae	V A MS
1496i	(2.90r)	White Gardenia, <i>Gardenia thunbergia</i>	Rubiaceae	Fl A MS
1496j	(2.90r)	King Protea, <i>Protea cynaroides</i>	Proteaceae	Fl A MS
1496		MS of 10 (Sc#1496a–j)		

**2013 December 12 (Union Buildings Centenary)**

1518d	(2.90r)	Discovery of new species, <i>Aloe pretoriensis</i>	Xanthorrhoeaceae	Fl A MS
1518		MS of 10 (Sc\$1518a–j)		

**SRI LANKA****2012 March 10 (Peonies)**

1827a–b	30r	Peonies, <i>Paeonia officinalis</i>	Paeoniaceae	Fl A
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**2013 November 14 (Commonwealth Heads of Government Meeting)**

1911	5r	Girl with red and purple flowers		Fl B U
1912	25r	Girl with blue and green flowers		Fl B U
1912a		SS of 2 (Sc#1911–12)		

**SURINAM****2013 August 14 (Fruit)**

1454a	\$1.75	Custard Apple, <i>Annona muricata</i>	Annonaceae	Fr A MS
1454b	\$2.25	Cacao, <i>Theobroma cacao</i>	Malvaceae	Fr A MS
1454c	\$4.75	Star Fruit, <i>Averrhoa carambola</i>	Oxalidaceae	Fr A MS
1454d	\$5.25	Star Apple, <i>Chrysophyllum cainito</i>	Sapotaceae	Fr A MS
1454e	\$6.75	Papaya, <i>Carica papaya</i>	Caricaceae	Fr A MS
1454f	\$8.25	Watermelon, <i>Citrullus lanatus</i>	Cucurbitaceae	Fr A MS
1454g	\$9.75	Avocado, <i>Persea americana</i>	Lauraceae	Fr A MS
1454h	\$11.25	Malay Rose Apple, <i>Syzygium malaccense</i>	Myrtaceae	Fr A MS
1454		MS of 8+labels (Sc#1454a–h)		

**2013 November 10 (Unity)**

1458	\$1.25	Kapok, <i>Ceiba pentandra</i>	Malvaceae	T A
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**2014 March 12 (Flowers)**

1462	B	<i>Dendrobium nobile</i>	Orchidaceae	Fl A MS
1463	\$1.45	Day Lilies, <i>Hemerocallis fulva</i>	Xanthorrhoeaceae	Fl A MS
1464	\$2	<i>xLaeliocattleya</i>	Orchidaceae	Fl A MS
1465	\$2.50	<i>Lycaste cruenta</i>	Orchidaceae	Fl A MS
1466	\$3.50	Bee Orchid, <i>Ophrys apifera</i>	Orchidaceae	Fl A MS
1467	\$4.50	<i>Paphiopedilum</i>	Orchidaceae	Fl A MS
1468	\$5	<i>Phalaenopsis fuscata</i>	Orchidaceae	Fl A MS

**SURINAM** (continued)

1469	\$5.50	<i>xSophrolaeliocattleya</i>	Orchidaceae	Fl A MS
1470	\$7	<i>Vanda arcuata</i>	Orchidaceae	Fl A MS
1471	\$8	<i>Vanda bensonii</i>	Orchidaceae	Fl A MS

**SWEDEN****2014 May 8** (Summer greetings)

2729a	(7k)	Flowers in paper airplane		Fl B U
2729e	(7k)	Bouquet of flowers		Fl B U
2729		Vert. strip of 5 (Sc#2729a–e)		
2729f		Bklt pane 10 (2ea Sc#2729a–e)		

**TAJIKISTAN****2012 October 25** (Flowers & Butterflies)

390a	1.60s	Rose and grasshopper, <i>Rosa x hybrida</i>	Rosaceae	Fl A
390b	2.50s	Golden daisy and butterfly	Asteraceae	Fl A
390c	3s	Golden daisy and butterfly	Asteraceae	Fl A
390d	3s	Rose and ladybug, <i>Rosa x hybrida</i>	Rosaceae	Fl A
390		Block of 4 (Sc#390a–d)		
391a	1.60s	Butterfly on flower		Fl B U
391b	2.50s	Butterfly on flower		Fl B U
391c	3s	Butterfly on flower		Fl B U
391d	3s	Butterfly on flower		Fl B U
391		Block of 4 (Sc#391a–d)		

**TANZANIA****2013 August 26** (Fruit)

2694a	1500sh	Watermelon, <i>Citrullus lanatus</i>	Cucurbitaceae	Fr A MS
2694b	1500sh	Calabashes, <i>Lagenaria siceraria</i>	Cucurbitaceae	Fr A MS
2694c	1500sh	Passion Fruit, <i>Passiflora quadrangularis</i>	Passifloraceae	Fr A MS
2694d	1500sh	Horned Melons, <i>Cucumis metuliferus</i>	Cucurbitaceae	Fr A MS
2694e	1500sh	Figs, <i>Ficus carica</i>	Moraceae	Fr A MS
2694f	1500sh	Safous, <i>Dacryodes edulis</i>	Bursaceae	Fr A MS
2695	SS 5500sh	Single stamp depicting all the above fruits		

**TONGA (Niufo'ou)****2013 September 6** (Flowers & Butterflies, white frames)

301	20s	Jasmine, <i>Jasminum grandiflorum</i>	Oleaceae	Fl A
302	30s	Hibiscus, <i>Hibiscus rosa-sinensis</i>	Malvaceae	Fl A
303	40s	Elder, <i>Sambucus nigra</i>	Caprifoliaceae	Fl A
304	50s	Heilala, <i>Garcinia sessilis</i>	Clusiaceae	Fl A
305	60s	Blue Wild Indigo, <i>Baptisia australis</i>	Fabaceae	Fl A
306	80s	Purple Coneflowers, <i>Echinacea purpurea</i>	Asteraceae	Fl A
307	90s	Yellow Bell, <i>Allamanda cathartica</i>	Apocynaceae	Fl A
308	1.10pa	Frangipani, <i>Plumeria rubra</i>	Apocynaceae	Fl A
309	1.20pa	Tahitian Gardenia, <i>Gardenia taitensis</i>	Rubiaceae	Fl A
310	10pa	Frangipani, <i>Plumeria rubra</i>	Apocynaceae	Fl A
311	12.50pa	Hibiscus, <i>Hibiscus rosa-sinensis</i>	Malvaceae	Fl A
312	20pa	Tahitian Vanilla Orchid, <i>Vanilla planifolia</i>	Orchidaceae	Fl A

**2013 September 6** (Flowers & butterflies, MS with blue frames)

313a	20s	Jasmine, <i>Jasminum grandiflorum</i>	Oleaceae	Fl A MS
313b	30s	Hibiscus, <i>Hibiscus rosa-sinensis</i>	Malvaceae	Fl A MS
313c	40s	Elder, <i>Sambucus nigra</i>	Caprifoliaceae	Fl A MS
313d	50s	Heilala, <i>Garcinia sessilis</i>	Clusiaceae	Fl A MS
313e	60s	Blue Wild Indigo, <i>Baptisia australis</i>	Fabaceae	Fl A MS

**TONGA (Niuafu'ou)** (continued)

313f	80s	Purple Coneflowers, <i>Echinacea purpurea</i>	Asteraceae	Fl A MS
313g	90s	Yellow Bell, <i>Allamanda cathartica</i>	Apocynaceae	Fl A MS
313h	1.10pa	Frangipani, <i>Plumeria rubra</i>	Apocynaceae	Fl A MS
313i	1.20pa	Tahitian Gardenia, <i>Gardenia taitensis</i>	Rubiaceae	Fl A MS
313j	10pa	Frangipani, <i>Plumeria rubra</i>	Apocynaceae	Fl A MS
313k	12.50pa	Hibiscus, <i>Hibiscus rosa-sinensis</i>	Malvaceae	Fl A MS
313l	20pa	Tahitian Vanilla Orchid, <i>Vanilla planifolia</i>	Orchidaceae	Fl A MS
313		MS of 12 (Sc#313a-l) (stamps with blue frames)		

**TURKEY****2013 March 21** (World Down Syndrome Day)

3335c	2.20L	Children in field of flowers, <i>Leucanthemum vulgare</i>	Asteraceae	Fl B MS Z
3335		SS of 3 (Sc#3335a-c)		

**2013 August 16** (Cuisine of Central Anatolia)

3352a	1.10L	Tomato, vegetables, etc., <i>Lycopersicon esculentum</i>	Solanaceae	Fr B MS
3352b	1.10L	Wheat stalk, plate of food, <i>Triticum vulgare</i>	Poaceae	Fr B MS
3352c	1.10L	Scallions, etc., <i>Allium cepa</i>	Amaryllidaceae	V B MS
3352c	1.10L	Radishes, etc., <i>Raphanus sativus</i>	Brassicaceae	V B MS
3352d	1.10L	Grapes, etc., <i>Vitis vinifera</i>	Vitaceae	Fr B MS
3352		SS of 4 (Sc#3352a-d)		

**2013 May 29** (Bey pazari District)

B305	1.10L+50k	Carrots, <i>Daucus carota</i>	Apiaceae	V B
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**NEW PLANT IDENTIFICATION****Cathie L. Stumpenhous, BU1471**

On 16 December 1986, Costa Rica issued a set of stamps depicting Fauna and Flora (Sc#377–85). The second stamp in this set (3 Col) shows the nectar-feeding bat *Glossophaga soricina*. In addition, this stamp also clearly shows the fruit on which this bat is feeding.

A little internet sleuthing uncovered a readily comparable photograph of this species of bat feeding from the same plant shown on the stamp.

<http://aob.oxfordjournals.org/content/104/6/1017/F2.expansion.html>



The article associated with the web page identifies the plant as *Mabea occidentalis*. This plant is native to Costa Rica and belongs to the family Euphorbiaceae. It does not appear that this species, or the genus *Mabea*, has previously received a listing in *Biophilately*.



*Glossophaga soricina*  
Costa Rica Sc#378

**Reference:** Theodore H. Fleming, Cullen Geiselman, and W. John Kress. The evolution of bat pollination: a phylogenetic perspective; *Ann Bot* (2009) 104 (6): 1017-1043 first published online September 29, 2009 doi:10.1093/aob/mcp197.