



BOTANY

Editor
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New Listings



| Scott# | Denom | Common Name/Scientific Name | Family/Subfamily | Code |
|-------------------------------------------------------------------------------------------|-------------------|-------------------------------------------------------|------------------|-----------|
| ALGERIA 2016 February 10 (Medicinal Plants) (Set/2) | | | | |
| 1672 | 10d | Water-pepper, <i>Persicaria hydropiper</i> | Polygonaceae | Fl A |
| 1673 | 25d | Hemp-agrimony, <i>Eupatorium cannabinum</i> | Asteraceae | Fl A |
| AUSTRIA 2017 March 17 (Vienna Wine Region) | | | | |
| 2671 | 68c | Grapes, <i>Vitis vinifera</i> | Vitaceae | Fr B |
| CANADA 2017 March 1 (Daisies) (SS/2, Horiz pair, & Bklt/10) | | | | |
| 2976a | P (85c) | Fleabane, <i>Erigeron speciosus</i> | Asteraceae | Fl A SS |
| 2976b | P (85c) | Eastern Fournerved Daisy, <i>Tetraneuris herbacea</i> | Asteraceae | Fl A |
| 2976 | SS/2 (Sc#2976a–b) | (perf 13) | | |
| 2977 | P (85c) | Fleabane, <i>Erigeron speciosus</i> | Asteraceae | Fl A |
| 2978 | P (85c) | Eastern Fournerved Daisy, <i>Tetraneuris herbacea</i> | Asteraceae | Fl A |
| 2978a | | Horiz pair (Sc#2977–78) (die cut 8) (s/a) | | |
| 2979 | P (85c) | Fleabane, <i>Erigeron speciosus</i> | Asteraceae | Fl A |
| 2980 | P (85c) | Eastern Fournerved Daisy, <i>Tetraneuris herbacea</i> | Asteraceae | Fl A |
| 2980a | | Bklt/10 (5ea Sc#2979–80) (die cut 13½) (s/a) | | |
| CZECH REPUBLIC 2017 May 17 (75th anniv. Operation Anthropoid) (SS/1) | | | | |
| 3706 | 46k | LR: Rose, <i>Rosa</i> sp. | Rosaceae | Fl A SS Z |
| FALKLAND ISLANDS 2017 July 5 (50th anniv. Falkland Islands Journal) (Set/4) | | | | |
| 1184 | 31p | Pale Maidens, <i>Olsynium filifolium</i> | Iridaceae | Fl A |
| GERMANY 2017 April 13 (Flowers Type of 2005) | | | | |
| 2880 | 5c | Phlox, <i>Phlox</i> sp. | Polemoniaceae | Fl A |
| 2017 May 11 (Flowers Type of 2005) | | | | |
| 2970 | 45c | Searose or Water Lily, <i>Nymphaea alba</i> | Nymphaeaceae | Fl A |
| 2971 | 90c | St. John's Wort, <i>Hypericum hircinum</i> | Hypericaceae | Fl A |
| FAROE ISLANDS 2017 February 27 (Natural Dyes) (MS/6) | | | | |
| 677a | 9.50k | White Clover, <i>Trifolium repens</i> | Fabaceae | Fl A |
| 677b | 9.50k | Purple Bell Heath, <i>Erica cinerea</i> | Ericaceae | Fl A |
| 677c | 9.50k | Crabseye Lichen, <i>Ochrolechia tartarea</i> | Ochrolechiaceae | V A |
| 677d | 9.50k | Salted Shield Lichen, <i>Parmelia saxatilis</i> | Parmeliaceae | V A |
| 677e | 9.50k | Bog Asphodel, <i>Narthecium ossifragum</i> | Nartheciaceae | Fl A |
| 677f | 9.50k | Meadowsweet, <i>Filipendula ulmaria</i> | Rosaceae | Fl A |
| ITALY 2016 September 24 (300th anniv. Boundaries Declaration) (single) | | | | |
| 3409 | 95c | Grapes, <i>Vitis vinifera</i> | Vitaceae | Fr B |
| 2016 October 3 (Gallo Rice) (single) | | | | |
| 3415 | 95c | Rice, <i>Oryza sativa</i> | Poaceae | Fr B |

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|-------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------------|---------------|-----------|--|
| KAZAKHSTAN | | | | | |
| 2016 December 27 (Endangered Flora) (SS/3) | | | | | |
| 804a | 200te | Kolpakowski's Iris, <i>Iris kolpakowskiana</i> (= <i>Iridodictyum kolpokowskianum</i>) | Iridaceae | Fl A SS | |
| 804b | 200te | <i>Malus sieversii</i> | Rosaceae | Fl A SS | |
| 804c | 200te | <i>Crocus altavicus</i> | Iridaceae | Fl A SS | |
| LITHUANIA | | | | | |
| 2017 May 20 (Caraway Seed Cheese) (single) | | | | | |
| 1108 | 52c | Caraway seed, <i>Carum carvi</i> | Apiaceae | Fr B | |
| MONACO | | | | | |
| 2017 April 28 (50th Intl. Flower Arrangement Festival) (SS/3) | | | | | |
| 2881a | 85c | U/I flowers in red arrangement | | Fl U SS | |
| 2881b | 85c | U/I flowers in blue arrangement | | Fl U SS | |
| 2881c | 85c | U/I flowers in yellow arrangement | | Fl U SS | |
| 2017 May 2 (National Species) (Set/2) | | | | | |
| 2883 | €5 | Thick-rooted Campanula, <i>Campanula macrorhiza</i> | Campanulaceae | Fl A | |
| 2017 May 9 (Europa 2017 Castles) (single) | | | | | |
| 2885 | €1.10 | Rose garden, <i>Rosa × hybrida</i> | Rosaceae | Fl B | |
| NAMIBIA | | | | | |
| 2016 August 11 (Forestry) (SS/3) | | | | | |
| 1336a | (\$6.80) | Forestry resources used in buildings & housing, arts & crafts, household utensils | | G SS | |
| 1336b | (\$6.80) | U/I trees (with elephant) | | T B U SS | |
| 1336c | (\$6.80) | U/I fruit (with soap & oils) | | Fr B U SS | |
| NEPAL | | | | | |
| 2016 (Rhododendrons) (Set/4) (s/a) | | | | | |
| 1038 | 20r | <i>Rhododendron ciliatum</i> | Ericaceae | Fl A | |
| 1039 | 20r | <i>Rhododendron dalhousiae</i> | Ericaceae | Fl A | |
| 1040 | 20r | <i>Rhododendron fulgens</i> | Ericaceae | Fl A | |
| 1041 | 20r | <i>Rhododendron glaucophyllum</i> | Ericaceae | Fl A | |
| NETHERLANDS | | | | | |
| 2016 August 15 (Apple & Pear Varieties) (MS/10 & 5ea Bklt/2) | | | | | |
| 1519a | (73c) | Cox's Orange Pippin, <i>Malus domestica</i> | Rosaceae | Fr A | |
| 1519b | (73c) | Brielsche Calville apples, <i>Malus domestica</i> | Rosaceae | Fr A | |
| 1519c | (73c) | Bezy van Schonauwen pears, <i>Pyrus communis</i> | Rosaceae | Fr A | |
| 1519d | (73c) | Winterriet pears, <i>Pyrus communis</i> | Rosaceae | Fr A | |
| 1519e | (73c) | Rode Herftscalvile apples, <i>Malus domestica</i> | Rosaceae | Fr A | |
| 1519f | (73c) | Ananas Reinete apples, <i>Malus domestica</i> | Rosaceae | Fr A | |
| 1519g | (73c) | Williams pears, <i>Pyrus communis</i> | Rosaceae | Fr A | |
| 1519h | (73c) | Ponds pears, <i>Pyrus communis</i> | Rosaceae | Fr A | |
| 1519i | (73c) | Schone van Boskop apples, <i>Malus domestica</i> | Rosaceae | Fr A | |
| 1519j | (73c) | Zoete Ermgaard apples, <i>Malus domestica</i> | Rosaceae | Fr A | |
| 1519k | | Bklt/2 (Sc#1519a–b) | | | |
| 1519l | | Bklt/2 (Sc#1519c–d) | | | |
| 1519m | | Bklt/2 (Sc#1519e–f) | | | |
| 1519n | | Bklt/2 (Sc#1519g–h) | | | |
| 1519o | | Bklt/2 (Sc#1519i–j) | | | |
| 1519 | | MS/10 (Sc#1519a–j) (inscr. "1") | | | |
| 2017 January 30 (Butterflies & Tulips) (Set/2) | | | | | |
| 1538 | (€1.33) | Tulips, <i>Tulipa hybrida</i> (inscr. "International") | Liliaceae | Fl A | |
| PAKISTAN | | | | | |
| 2016 October 18 (50th anniv. Diplomatic Relations w/ Singapore) (Pair) | | | | | |
| 1239a | 8r | Miss Joaquim Orchid, <i>Vanda 'Miss Joaquim'</i> | Orchidaceae | Fl A | |
| 1239b | 8r | Jasmine, <i>Jasminum officinale</i> | Oleaceae | Fl A | |

PHILIPPINES

| 2016 September 30 (Orchids) (Block/4 & SS/4) | | | | |
|-----------------------------------------------------|--------|----------------------------------------------------------------------------|-------------|---------|
| 3684a | 12p | Mrs. Sander's dendrobium, <i>Dendrobium sanderae</i> var. <i>luzonicum</i> | Orchidaceae | F1 A |
| 3684b | 12p | Moth Orchid, <i>Phalaenopsis</i> sp. | Orchidaceae | F1 A U |
| 3684c | 12p | Waling-waling, <i>Vanda sanderiana</i> | Orchidaceae | F1 A |
| 3684d | 12p | Dancing Lady Orchid, <i>Oncidium</i> sp. | Orchidaceae | F1 A U |
| 3685a | 12p | Deer Antler Moth Orchid, <i>Phalaenopsis cornu-cervi</i> | Orchidaceae | F1 A MS |
| 3685b | 12p | Hsinying Rouge, <i>Cattleya 'Hsinying rouge'</i> | Orchidaceae | F1 A MS |
| 3685c | 12p | Moth Orchid, <i>Phalaenopsis ching hua wizard hsinying Julia</i> | Orchidaceae | F1 A MS |
| 3685d | 12p | Dark Purple Trichoglottis, <i>Trichoglottis atropurpurea</i> | Orchidaceae | F1 A MS |
| 3685 | Margin | R: Dancing Lady Orchid, <i>Oncidium florida</i> × <i>lanceanum</i> | Orchidaceae | F1 Z MS |

2016 October 24 (70th anniv. Diplomatic Relations w/ Portugal) (Pair)

| | | | | |
|-------|-----|-----------------------------------------|-----------|------|
| 3691a | 12p | Lavender, <i>Lavandula pedunculata</i> | Lamiaceae | F1 A |
| 3691b | 55p | Arabian Jasmine, <i>Jasminum sambac</i> | Oleaceae | F1 A |

POLAND**2016 October 20** (Fruit & Flowers Type of 2009) (single)See *Plants on Stamps*, Vol. V, p.168

| | | | | |
|------|-----|---------------------------------------|-----------|------|
| 4255 | 15g | Cranberry, <i>Vaccinium oxycoccus</i> | Ericaceae | Fr A |
|------|-----|---------------------------------------|-----------|------|

PORTUGAL**2016 July 22** (Vineyards) (Set/4 & SS/1)

| | | | | |
|------|----------|---------------------------------------------|----------|---------|
| 3814 | 47c | Workers & buds, <i>Vitis vinifera</i> | Vitaceae | F1 B |
| 3815 | 58c | Aerial view & grapes, <i>Vitis vinifera</i> | Vitaceae | Fr B |
| 3816 | 75c | Harvesting & tasting, <i>Vitis vinifera</i> | Vitaceae | Fr B |
| 3817 | 80c | Grape arbor, <i>Vitis vinifera</i> | Vitaceae | V B |
| 3818 | SS €1.80 | Ripe grapes, <i>Vitis vinifera</i> | Vitaceae | Fr B SS |

2016 October 24 (70th anniv. Diplomatic Relations w/ Philippines) (Set/2)

| | | | | |
|------|-----|-----------------------------------------|-----------|------|
| 3855 | 47c | Lavender, <i>Lavandula pedunculata</i> | Lamiaceae | F1 A |
| 3856 | 80c | Arabian Jasmine, <i>Jasminum sambac</i> | Oleaceae | F1 A |

2017 February 22 (Fruits of Portugal II) (Set/6 & SS/6)

| | | | | |
|-------|-------------------|-----------------------------------------|----------------|------|
| 3881 | 47c | Fig, <i>Ficus carica</i> | Moraceae | Fr A |
| 3882 | 47c | Grape, <i>Vitis vinifera</i> | Vitaceae | Fr A |
| 3883 | 58c | Almond, <i>Prunus dulcis</i> | Rosaceae | Fr A |
| 3884 | 58c | Apple, <i>Malus domestica</i> | Rosaceae | Fr A |
| 3885 | 75c | Passion fruit, <i>Passiflora edulis</i> | Passifloraceae | Fr A |
| 3886 | 80c | Cherimoya, <i>Annona cherimola</i> | Annonaceae | Fr A |
| 3886a | SS/6 (Sc#3881–86) | | | |

ROMANIA**2016 March 8** (Letters & Flowers) (Set/6, 6ea MS/5+1 label, MS/6)

| | | | | |
|-------|------------------------|---------------------------------------------------------------|---------------|--------|
| 5769 | 1.20L | Chrysanthemums, <i>Chrysanthemum</i> sp. (with letter C) | Asteraceae | F1 A U |
| 5769a | MS/5+1 label (Sc#5769) | | | |
| 5770 | 1.40L | Houseleeks, <i>Sempervivum</i> sp. (with letter U) | Crassulaceae | F1 A U |
| 5770a | MS/5+1 label (Sc#5770) | | | |
| 5771 | 1.60L | Dahlias, <i>Dahlia</i> × <i>hybrida</i> (with letter D) | Asteraceae | F1 A |
| 5771a | MS/5+1 label (Sc#5771) | | | |
| 5772 | 4.50L | Yellow Pheasant's Eye, <i>Adonis vernalis</i> (with letter R) | Ranunculaceae | F1 A |
| 5772a | MS/5+1 label (Sc#5772) | | | |
| 5773 | 8L | Azaleas, <i>Rhododendron</i> sp. (with letter A) | Ericaceae | F1 A U |
| 3773a | MS/5+1 label (Sc#5773) | | | |
| 5774 | 16L | Gladiolas, <i>Gladiolus</i> sp. (with letter G) | Iridaceae | F1 A U |
| 5774a | MS/5+1 label (Sc#5774) | | | |
| 5774b | MS/6 (Sc#5769–74) | | | |

| ROMANIA (continued) | | | | |
|------------------------------------------------------------------------------|---------|------------------------------------------------------------------|----------------|-------------|
| 2016 September 1 (Flora & Fauna of Ceahlau N.P.) (Set/12 & 12ea MS/4) | | | | |
| 5836 | 80b | Edelweiss, <i>Leontopodium alpinum</i> | Asteraceae | Fl A |
| 5836a | | MS/4 (Sc#5836) | | |
| 5838 | 1.10L | Liverwort, <i>Hepatica nobilis</i> | Ranunculaceae | Fl A |
| 5838a | | MS/4 (Sc#5838) | | |
| 5840 | 1.30L | Arnica, <i>Arnica montana</i> | Asteraceae | Fl A |
| 5840a | | MS/4 (Sc#5840) | | |
| 5843 | 1.60L | Great Yellow Gentian, <i>Gentiana lutea</i> | Gentianaceae | Fl A |
| 5843a | | MS/4 (Sc#5843) | | |
| 5845 | 1.80L | Lady's Slipper Orchid, <i>Cypripedium calceolus</i> | Orchidaceae | Fl A |
| 5845a | | MS/4 (Sc#5845) | | |
| 5847 | 16L | Martagon Lily, <i>Lilium martagon</i> | Liliaceae | Fl A |
| 5847a | | MS/4 (Sc#5847) | | |
| 2016 November 24 (Foods of the Bible) (Set/4 & 4ea MS/5+1 label) | | | | |
| 5878 | 1.60L | Wheat, <i>Triticum aestivum</i> (with bread) | Poaceae | Fr B |
| 5878a | | MS/5+1 label (Sc#5878) | | |
| 5879 | 4.50L | Figs, <i>Ficus carica</i> | Moraceae | Fr B |
| | | Pomegranates, <i>Punica granatum</i> | Punicaceae | Fr B |
| 5879a | | MS/5+1 label (Sc#5879) | | |
| 5880 | 8L | Grapes, <i>Vitis vinifera</i> | Vitaceae | Fr A |
| 5880a | | MS/5+1 label (Sc#5880) | | |
| 5881 | 15L | Olives, <i>Olea europaea</i> (with olive oil) | Oleaceae | Fr A |
| 5881a | | MS/5+1 label (Sc#5881) | | |
| ST. KITTS | | | | |
| 2016 April 14 (WWF: West Indian Mahogany) (Strip/4 & SS/8) | | | | |
| 934a | \$3.25 | West Indian Mahogany, <i>Swietenia mahagoni</i> (seeds in fruit) | Meliaceae | Fr A |
| 934b | \$3.25 | Same species (foliage) | | V A |
| 934c | \$3.25 | Same species (forest) | | V A |
| 934d | \$3.25 | Same species (fruit on tree) | | Fr A |
| 934e | | SS/8 (2ea Sc#934a-d) | | |
| 2016 May 26 (Paintings) (2ea MS/3) | | | | |
| 935 | Margin | Top: Irises, <i>Iris</i> sp. | Iridaceae | Fl A U MS Z |
| 936b | \$3.50 | "Bouquet of Flowers" by Henri Rousseau | | Fl A U |
| 2016 May 26 (Flowering Plants) (MS/6, MS/4, & SS/1) | | | | |
| 955a | \$3.15 | Damask Rose, <i>Rosa × damascena</i> | Rosaceae | Fl A MS |
| 955b | \$3.15 | Moss Rose, <i>Portulaca grandiflora</i> | Portulacaceae | Fl A MS |
| 955c | \$3.15 | Blue Passion Flower, <i>Passiflora caerulea</i> | Passifloraceae | Fl A MS |
| 955d | \$3.15 | Common Sunflower, <i>Helianthus annuus</i> | Asteraceae | Fl A MS |
| 955e | \$3.15 | Paperflower, <i>Bougainvillea glabra</i> | Nyctaginaceae | Fl A MS |
| 955f | \$3.15 | Windflower, <i>Anemone hupehensis</i> | Ranunculaceae | Fl A MS |
| 956a | \$3.15 | Elegant Zinnia, <i>Zinnia elegans</i> | Asteraceae | Fl A MS |
| 956b | \$3.25 | Nasturtium, <i>Tropaeolum majus</i> | Tropaeolaceae | Fl A MS |
| 956c | \$3.25 | Creeping Zinnia, <i>Sanvitalia procumbens</i> | Asteraceae | Fl A MS |
| 956d | \$3.25 | Black-eyed Susan, <i>Rudbeckia hirta</i> | Asteraceae | Fl A MS |
| 957 | SS \$10 | Persian Carpet, <i>Zinnia haageana</i> | Asteraceae | Fl A SS |
| SAMOA | | | | |
| 2016 December 14 (Tourism & Culture) (Definitive Set/16) | | | | |
| 1253 | 20s | U/I Trees | | T A U |
| 1262 | \$2.70 | Coconut Trees, <i>Cocos nucifera</i> (with houses) | Arecaceae | T B |
| 1263 | \$3 | Tops of palm trees, <i>Cocos nucifera</i> (island view) | Arecaceae | T A |
| 1264 | \$3.90 | Taro, <i>Colocasia esculenta</i> | Araceae | V A |
| 1267 | \$10 | Flower (Red Ginger?), <i>Alpinia purpurata</i> | Zingiberaceae | Fl A |

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|------------------------|-------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------|-----------|
| SERBIA | 2017 April 27 (Fruits & Nuts) (Horiz Strip/4+1 label) | | | |
| 782a | 23d | Pear, <i>Pyrus communis</i> | Rosaceae | Fr A |
| 782b | 46d | Plum, <i>Prunus domestica</i> | Rosaceae | Fr A |
| 782c | 60d | European crab apple, <i>Malus sylvestris</i> | Rosaceae | Fr A |
| 782d | 70d | Walnut, <i>Juglans regia</i> | Juglandaceae | Fr A |
| SIERRA LEONE | 2014 December 31 (National Parks of Africa) (MS/4, MS/6, 2ea SS/1) | | | |
| 3232a | 5500le | Acacia tree, <i>Acacia</i> sp. (with Mt. Kilimanjaro) | Fabaceae | T A U MS |
| 3232c | 5500le | Acacia tree, <i>Acacia</i> sp. (at sunset) | Fabaceae | T A U MS |
| 3232 | Margin | Acacia tree, <i>Acacia</i> sp. | Fabaceae | T U Z MS |
| 3233b | 5500le | U/I trees in fog | | T A U MS |
| 3233c | 5500le | U/I trees at sunset | | T A U MS |
| 3235 | SS 18000le | Acacia tree, <i>Acacia</i> sp. (at sunset) | Fabaceae | T A U SS |
| SINGAPORE | 2016 October 18 (50th anniv. Diplomatic Relations w/ Pakistan) (Set/2) | | | |
| 1800 | \$1.30 | Miss Joaquim Orchid, <i>Vanda</i> 'Miss Joaquim' | Orchidaceae | Fl A |
| 1801 | \$1.30 | Jasmine, <i>Jasminum officinale</i> | Oleaceae | Fl A |
| SLOVAKIA | 2016, October 7 (Flora of Šúr Nature Reserve) (SS/3) | | | |
| 749a | 65c | Alder Buckthorn, <i>Frangula alnus</i> | Rhamnaceae | Fr A SS |
| 749b | 65c | European Alder, <i>Alnus glutinosa</i> | Betulaceae | Fr A SS |
| 749c | 65c | Spinulose Wood Fern, <i>Dryopteris carthusiana</i> | Dryopteridaceae | V A SS |
| SLOVENIA | 2017 March 17 (Roses) (Set/3 & SS/1) | | | |
| 1215 | 97c | Old Red Damask Rose, <i>Rosa gallica</i> var. <i>officinalis</i> | Rosaceae | Fl A |
| 1216 | €1 | Snežnik White Rose, <i>Rosa × alba</i> 'Snežniska' | Rosaceae | Fl A |
| 1217 | €1.12 | Yellow Banksian Rose, <i>Rosa banksiae</i> f. <i>lutea</i> | Rosaceae | Fl A |
| 1218 | SS €1.26 | Prešeren Rose, <i>Rosa</i> 'Prešeren' | Rosaceae | Fl A SS |
| SOLOMON ISLANDS | 2016 September 1 (Paintings by Paul Cézanne) (MS/4) | | | |
| 2091b | \$12 | Apples, <i>Malus domestica</i> | Rosaceae | Fr B |
| | | Oranges, <i>Citrus sinensis</i> | Rutaceae | Fr B |
| | 2016 December 1 (Orchids) (MS/4 & SS/1) | | | |
| 2139a | \$12 | <i>Dendrobium</i> hybrid | Orchidaceae | Fl A MS |
| 2139b | \$12 | <i>Cymbidium</i> sp. | Orchidaceae | Fl A U MS |
| 3139c | \$12 | <i>Oncidium</i> Alliance 'Colmanara Wildcat' | Orchidaceae | Fl A MS |
| 2139d | \$12 | <i>Cymbidium</i> sp. | Orchidaceae | Fl A U MS |
| 2157 | SS \$40 | <i>Cymbidium</i> sp. | Orchidaceae | Fl A U SS |
| | Margin | UR: <i>Leptotes pohlitinocoi</i> | Orchidaceae | Fl Z SS |
| | | Bot: Darwin's Orchid, <i>Angraecum sesquipedale</i> | Orchidaceae | Fl Z SS |
| | 2016 December 12 (Paintings by van Gogh) (SS/1) | | | |
| 2218 | \$40 | "Vase with White and Red Carnations," <i>Dianthus caryophyllus</i> | Caryophyllaceae | Fl A SS |
| | 2017 May 15 (Orchids) (MS/4 & SS/1) | | | |
| 2299a | \$10 | Early Spider-orchid, <i>Ophrys sphegodes</i> ssp. <i>mammosa</i> (= <i>O. mammosa</i>) | Orchidaceae | Fl A MS |
| 2299b | \$10 | Crimson Cattleya, <i>Cattleya labiata</i> | Orchidaceae | Fl A MS |
| 2299c | \$10 | Venus' Fan Bulbophyllum, <i>Bulbophyllum flabellum-veneris</i> (= <i>lepidum</i>) | Orchidaceae | Fl A MS |
| 2299d | \$10 | Large-flowered Cyrtochilum, <i>Cyrtochilum macranthum</i> | Orchidaceae | Fl A MS |
| 2314 | SS \$40 | Merrill's Cleisocentron, <i>Cleisocentron merrillianum</i> | Orchidaceae | Fl A SS |
| | Margin | LL: <i>Phragmipedium kovachii</i> | Orchidaceae | Fl Z SS |
| | | UR: <i>Phragmipedium longifolium</i> × <i>P. fischeri</i> | Orchidaceae | Fl Z SS |
| | | LR: <i>Ludisia discolor</i> | Orchidaceae | Fl Z SS |
| SOUTH AFRICA | 2016 October 21 (Biospheres) (MS/6) | | | |
| 1558a | (3.60r) | Cape Winelands, <i>Vitis vinifera</i> (inscr. "Standard Postage") | Vitaceae | V S B |

| SRI LANKA | | 2016, October 7 (Flowers of Sri Lanka) (Definitives) (SS/8 & SS/4) | | |
|------------------------------|----------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|---------|----------|
| 2038 | 1r <i>Impatiens elongata</i> | Balsaminaceae | Fl A | |
| 2039 | 2r <i>Ranunculus sagittifolius</i> | Ranunculaceae | Fl A | |
| 2040 | 5r <i>Rhynchoglossum notonianum</i> | Gesneriaceae | Fl A | |
| 2041 | 7r <i>Strobilanthes viscosus</i> | Acanthaceae | Fl A | |
| 2042 | 10r <i>Impatiens repens</i> | Balsaminaceae | Fl A | |
| 2043 | 15r <i>Gordonia speciosa</i> | Theaceae | Fl A | |
| 2044 | 20r <i>Schumacheria alnifolia</i> | Dilleniaceae | Fl A | |
| 2045 | 25r <i>Osbeckia parvifolia</i> | Melastomataceae | Fl A | |
| 2045a | SS/8 (Sc#2038–45) (perf 13×12½) | | | |
| 2046 | 30r <i>Adrorhizon purpurascens</i> | Orchidaceae | Fl A | |
| 2047 | 35r <i>Habenaria acuminata</i> | Orchidaceae | Fl A | |
| 2048 | 40r <i>Luisia tristis</i> (=teretifolia) | Orchidaceae | Fl A | |
| 2049 | 50r <i>Impatiens henslowiana</i> | Balsaminaceae | Fl A | |
| 2049a | SS/4 (Sc#2046–49) (perf 13×13¼) | | | |
| SURINAME | | 2017 February 15 (Flowers) (Block/12) | | |
| 1505a | \$1.50 Red Baneberry, <i>Actaea rubra</i> | Ranunculaceae | Fl A | |
| 1505b | \$1.75 Round-lobed Hepatica, <i>Hepatica nobilis</i> var. <i>obtusa</i> (= <i>Anemone americana</i>) | Ranunculaceae | Fl A | |
| 1505c | \$2.50 Meadow Anemone, <i>Anemone canadensis</i> | Ranunculaceae | Fl A | |
| 1505d | \$2.75 Red Columbine, <i>Aquilegia canadensis</i> | Ranunculaceae | Fl A | |
| 1505e | \$3.50 Golden Spur Columbine, <i>Aquilegia chrysanthra</i> | Ranunculaceae | Fl A | |
| 1505f | \$3.75 Dutchman's Pipe, <i>Aristolochia macrophylla</i> | Aristolochiaceae | Fl A | |
| 1505g | \$4.50 Canada Wild Ginger, <i>Asarum canadense</i> | Aristolochiaceae | Fl A | |
| 1505h | \$4.75 Wild Ginger, <i>Asarum caudatum</i> | Aristolochiaceae | Fl A | |
| 1505i | \$5.50 Crimson Clematis, <i>Clematis texensis</i> | Ranunculaceae | Fl A | |
| 1505j | \$5.75 Scarlet Larkspur, <i>Delphinium cardinalis</i> | Ranunculaceae | Fl A | |
| 1505k | \$6.50 Marigold, <i>Tagetes</i> sp. | Asteraceae | Fl A U | |
| 1505l | \$7.25 American Barrenwort, <i>Vancouveria hexandra</i> | Berberidaceae | Fl A | |
| SWEDEN | | 2017 March 16 (Europa) (SS/2) | | |
| 2796 | U/I trees in Forest | | | T U Z MS |
| SYRIA | | 2015 November 25 (World Environment Day) (single) | | |
| 1749 | £100 Stylized tree with face | | | T S |
| | | 2015 December 31 (Arbor Day) (single) | | |
| 1750 | £250 Oak, <i>Quercus</i> sp. | Fagaceae | | T A U |
| | | 2016 March 8 (International Women's Day) | | |
| 1752 | £100 Stylized tree with female figure as trunk | | | T S |
| TANZANIA | | 2014 June 23 (Farm Animals) (MS/4) | | |
| 2746 | Margin UR: Pumpkin, <i>Cucurbita pepo</i> | Cucurbitaceae | Fr Z MS | |
| | MR: Tomato, <i>Lycopersicon esculentum</i> | Solanaceae | Fr Z MS | |
| THAILAND | | 2016 February 8 (Rose) (single) | | |
| 2895 | 5b Queen Sirikit Rose, <i>Rosa 'Queen Sirikit'</i> | Rosaceae | Fl A | |
| TRINIDAD & TOBAGO | | 2014 June 20 (40th anniv. Diplomatic Relations w/ China PR) (SS/2) | | |
| 901 | \$1 Chaconia flower, <i>Warszewiczia coccinea</i> | Rubiaceae | Fl A | |
| 901A | \$3 Henan Luoyang Peony, <i>Paeonia 'Henan Luoyan'</i> | Paeoniaceae | Fl A | |
| 901Ab | SS/2 (Sc#901–901A) | | | |

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|-------------------------------|--------------------------------------------------------------|-----------------------------------------------------------------|---------------|---------|
| TURKEY | 2016 July 25 (Miniature Roses) (Set/6) | | | |
| O340 | 20k | <i>Rosa</i> sp. | Rosaceae | Fl A U |
| O341 | 60k | <i>Rosa</i> sp. | Rosaceae | Fl A U |
| O342 | 65k | <i>Rosa</i> sp. | Rosaceae | Fl A U |
| O343 | 1.60l | <i>Rosa</i> sp. | Rosaceae | Fl A U |
| O344 | 5.10l | <i>Rosa</i> sp. | Rosaceae | Fl A U |
| O345 | 11l | <i>Rosa</i> sp. | Rosaceae | Fl A U |
| TURKISH REP. N. CYPRUS | 2017 March 23 (Towns) (Set/3) | | | |
| 805 | 60k | Grapes, <i>Vitis vinifera</i> (with beach scene) | Vitaceae | Fr B |
| 807 | 21 | Oranges, <i>Citrus sinensis</i> (with arch) | Rutaceae | Fr B |
| UGANDA | 2014 December 1 (Hibiscus Flowers) (MS/6 & SS/1) | | | |
| 2151a | 3200sh | Chinese Hibiscus, <i>Hibiscus rosa-sinensis</i> | Malvaceae | Fl A MS |
| 2151b | 3200sh | Chinese Hibiscus, <i>Hibiscus rosa-sinensis</i> | Malvaceae | Fl A MS |
| 2151c | 3200sh | Hawaiian White Hibiscus, <i>Hibiscus arnottianus</i> | Malvaceae | Fl A MS |
| 2151d | 3200sh | Red Kauai Rosemallow, <i>Hibiscus clayi</i> | Malvaceae | Fl A MS |
| 2151e | 3200sh | <i>Hibiscus kokio</i> | Malvaceae | Fl A MS |
| 2151f | 3200sh | Splendid Hibiscus, <i>Hibiscus splendens</i> | Malvaceae | Fl A MS |
| 2152 SS 10000sh | | Confederate Rose, <i>Hibiscus mutabilis</i> | Malvaceae | Fl A SS |
| UKRAINE | 2016 (Tree Leaves & Fruit Type of 2012) (perf 13¾) | | | |
| 853h | 5k | Mountain Ash, <i>Sorbus aucuparia</i> (imprint "2016") | Rosaceae | Fr V A |
| 853i | 5k | Mountain Ash, <i>Sorbus aucuparia</i> (imprint "2016-II") | Rosaceae | Fr V A |
| 854g | 20k | Black Locust, <i>Robinia pseudoacacia</i> (imprint "2016") | Fabaceae | Fr V A |
| 854h | 20k | Black Locust, <i>Robinia pseudoacacia</i> (imprint "2016-II") | Fabaceae | Fr V A |
| 856g | 40k | Walnut, <i>Juglans regia</i> (imprint "2016") | Juglandaceae | Fr V A |
| 857i | 50k | Horse Chestnut, <i>Aesculus hippocastanum</i> (imprint "2016") | Sapindaceae | Fr V A |
| 859h | 2h | English Oak, <i>Quercus robur</i> (imprint "2016") | Fagaceae | Fr V A |
| 859i | 2h | English Oak, <i>Quercus robur</i> (imprint "2016-II") | Fagaceae | Fr V A |
| 861f | 3h | Linden, <i>Tilia cordata</i> (imprint "2016") | Malvaceae | Fr V A |
| 861g | 3h | Linden, <i>Tilia cordata</i> (imprint "2016-II") | Malvaceae | Fr V A |
| 863e | 5h | Grey Alder, <i>Alnus incana</i> (imprint "2016") | Betulaceae | Fr V A |
| 865b | 10h | Trembling Aspen, <i>Populus tremuloides</i> (imprint "2016") | Salicaceae | Fr V A |
| 865c | 10h | Trembling Aspen, <i>Populus tremuloides</i> (imprint "2016-II") | Salicaceae | Fr V A |
| | 2015–2016 (Leaf & Fruit Type of 2015) | | | |
| 1025a | (2.40h) | Cornelian Cherry, <i>Cornus mas</i> (imprint "2016") (perf 13¾) | Cornaceae | Fr V A |
| 1026 | (5.40h) | Spindle Tree, <i>Euonymus europaeus</i> (imprint "2015") | Celastraceae | Fr V A |
| 1026a | (5.40h) | Same species (imprint "2016") | | |
| 1026b | (5.40h) | Same species (imprint "2016-II") | | |
| 1027 | (5.40h) | Spindle Tree, <i>Euonymus europaeus</i> (die cut 12¼) (s/a) | Celastraceae | Fr V A |
| | 2016 August 23 (Luhansk Oblast) (MS/4) | | | |
| 1066b | 2.40h | Fernleaf Peony, <i>Paeonia tenuifolia</i> | Paeoniaceae | Fl A MS |
| | 2016 September 27 (Vegetables) (Set/4) (s/a) | | | |
| 1072 | 2.40h | Tomato, <i>Lycopersicon esculentum</i> | Solanaceae | Fr A |
| 1073 | 3h | Cucumber, <i>Cucumis sativus</i> | Cucurbitaceae | Fr A |
| 1074 | 4.40h | Eggplant, <i>Solanum melongena</i> | Solanaceae | Fr A |
| 1075 | 5.40h | Pepper, <i>Capsicum annuum</i> | Solanaceae | Fr A |
| UNITED NATIONS | 2017 May 11 (Endangered Species Type of 2017) (Set/4) | | | |
| 1165 | \$1.15 | Blaine's Fishhook Cactus, <i>Sclerocactus blainei</i> | Cactaceae | Fl A |

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|--------------------------------|--------------------------------------------------------------------------|---------------|-----------|
| UNITED NATIONS (Geneva) | 2017 May 11 (Endangered Species Type of 2017) (Set/4) | | |
| 634 | 1.50fr Grandidier's Baobab, <i>Adansonia grandiflora</i> | Malvaceae | T A |
| UNITED NATIONS (Vienna) | 2017 May 11 (Endangered Species Type of 2017) (Set/4) | | |
| 603 | 80c Natal Ginger or African Ginger, <i>Siphonochilus aethiopicus</i> | Zingiberaceae | Fl A |
| UNITED STATES | 2017 April 28 (International Rate) (single) | | |
| 5198 | (\$1.15) Echeveria, <i>Echeveria agavoides</i> var. <i>corderoyi</i> | Crassulaceae | V A |
| | 2017 May 2 (Celebration Flowers: Boutonnieres & Corsage) (Set/2) | | |
| 5199 | (49c) Ranunculus, <i>Ranunculus</i> sp. | Ranunculaceae | Fl V B U |
| | Astrantia, <i>Astrantia</i> sp. | Apiaceae | Fl V B U |
| | Berzelia, <i>Berzelia</i> sp. | Bruniaceae | Fl V B U |
| | Succulent, <i>Lycopodium</i> sp. | Lycopodiaceae | Fl V B U |
| | Club Moss, <i>Sempervivum</i> sp. | Crassulaceae | Fl V B U |
| 5200 | (70c) Ranunculus, <i>Ranunculus</i> sp. | Ranunculaceae | Fl Fr B U |
| | Astrantia, <i>Astrantia</i> sp. | Apiaceae | Fl Fr B U |
| | Berzelia, <i>Berzelia</i> sp. | Bruniaceae | Fl Fr B U |
| | Hypericum, <i>Hypericum androsaemum</i> | Hypericaceae | Fl Fr B |
| | 2017 May 5 (Strawberries) (Coil) (s/a) | | |
| 5201 | 3c Strawberry, <i>Fragaria ananassa</i> | Rosaceae | Fr A |
| URUGUAY | 2016 September 21 (Spring 2016: Trees & Blossoms) (Block-Strip/4) | | |
| 2568a | 20p Jacaranda, <i>Jacaranda mimosifolia</i> | Bignoniaceae | Fl Fr T A |
| 2568b | 20p Pink Ipê or Pink Trumpet Tree, <i>Handroanthus impetiginosus</i> | Bignoniaceae | Fl Fr T A |
| 2568c | 20p Cockspur Coral Tree or Ceibo, <i>Erythrina crista-galli</i> | Fabaceae | Fl Fr T A |
| 2568d | 20p Arbol de Artigas or Yellow Poinciana, <i>Peltophorum dubium</i> | Fabaceae | Fl Fr T A |
| VENEZUELA | 2016 October 13 (Flora & Fauna) (Block/8) | | |
| 1732a | 50c U/I tree | | T B U |
| 1732b | 10b U/I seedling (reforestation of Macarao National Park) | | V B U |
| 1732c | 46b Flamboyant, <i>Delonix regia</i> | Fabaceae | Fl T A |
| 1732g | 250b Golden Trumpet Tree, <i>Handroanthus chrysanthus</i> | Bignoniaceae | Fl T A |

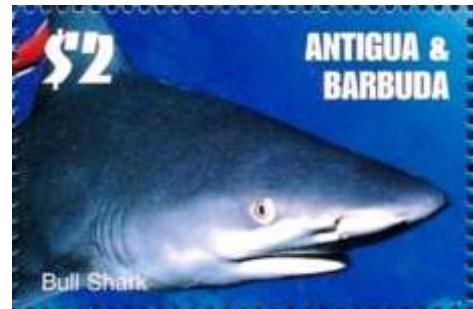
SHARKS

Sharks predate dinosaurs by more than 200 million years. They have changed relatively little during their history.

There are more than 400 species of sharks on Earth. Only two of these species are capable of surviving for long periods in fresh water: the Bull Shark (*Carcharhinus leucas*) and the Speartooth Shark (*Glyptodon glyptodon*). Bull Sharks have been caught 1,700 miles up the Mississippi River and 2,100 miles up the Amazon River.

On 26 July 2017, The US Postal Service issued a set of five stamps depicting some common shark species. These "Forever" stamps show a Short Fin Mako (*Isurus oxyrinchus*), Thresher Shark (*Alopias pelagicus*), Great White (*Carcharodon carcharias*), Whale Shark (*Rhincodon typus*), and Scalloped Hammerhead (*Sphyrna lewini*).

https://about.usps.com/news/national-releases/2017/pr17_031.htm



Carcharhinus leucas
Antigua & Barbuda, 2003, Sc#2714a