



ENTOMOLOGY

Editor

Donald P. Wright, Jr., BU243
and José Reis



New Listings

Scott#	Denom	Common Name/Scientific Name	Family/Subfamily	Code
ANGUILLA 2016 August 2 (Summer Festival) (Set/6)				
1237	\$1.80	Stylized (woman in Butterfly costume)	Lepidoptera	S
ARGENTINA 2017 January 23 (Butterflies) (Set/2)				
	11p	<i>Strymon eurytulus</i> Hübner	LYC, Theclinae	A
	55p	Argentine White Morpho, <i>Morpho epistrophus argentinus</i> Fruhst.	NYM, Morphinae	A
AUSTRALIA 2016 August 16 (Items Starting with Same Letter) (Set/5 & Coil strip/5)				
4520	\$1	Stylized ant (A is for...) (perf 14¾×14)	Formicidae	C
4525	\$1	Stylized ant (A is for...)	Formicidae	C
4525a		Bklt/10 (Sc#4525)		
4529b		Vert coil strip/5 (Sc#4525–29) (die cut 11¼) (s/a)		
2016 September 6 (Jewel Beetles) (2ea Horiz pair & Vert coil pair)				
4530	\$1	<i>Stigmodera gratiosa</i> Chevrolat SS/2 (Sc#4530) China 2016 Stamp Expo Day 1 (also in margin)	BUP, Buprestinae	A
4531	\$1	<i>Castiarina klugii</i> Gory & Laporte SS/2 (Sc#4531) China 2016 Stamp Expo Day 2 (also in margin)	BUP, Buprestinae	A
4531a		Horiz pair (Sc#4530–31) (perf 14¾×14)		
4532	\$2	<i>Temognatha alternata</i> Lumholtz SS/2 (Sc#4532) China 2016 Stamp Expo Day 3 (also in margin)	BUP, Buprestinae	A
4533	\$2	<i>Julodimorpha bakewelli</i> White SS/2 (Sc#4533) China 2016 Stamp Expo Day 4 (also in margin)	BUP, Julodinae	A
4533a		Horiz pair (Sc#4532–33) (perf 14¾×14) SS/4 (Sc#4530–33) China 2016 Stamp Expo Day 5 (also in margin)		
4534	\$1	<i>Stigmodera gratiosa</i> Chevrolat	BUP, Buprestinae	A
4535	\$1	<i>Castiarina klugii</i> Gory & Laporte	BUP, Buprestinae	A
4535a		Vert coil pair (Sc#4534–35) (die cut 11¼) (s/a)		
4535b		Bklt/20 (10ea Sc#4534–35) (die cut 11¼) (s/a)		
BRAZIL 2016 November 21 (Geopark Araripe) (Pair)				
a	(1.70r)	Dragonfly fossil, <i>Araripegomphus andreneli</i> Bechly	Araripegomphidae	A
b	(1.70r)	U/I Moth fossil	Eolepidopterigidae	A
CANADA 2016 December 1 (Sc#2237 by new printer)				
	10c	Canada Darner, <i>Aeshna canadensis</i> Walker	AES, Aeshninae	A
CZECH REPUBLIC 2016 June 8 (Flower Arrangement) (MS/9+12 labels)				
	Label	Black-veined White, <i>Aporia crataegi</i> L.	PIE, Pierinae	C Z
DJIBOUTI 2016 September 26 (Bees) (MS/4 & SS/1) (DJB16518a&b)				
Scott Catalogue has assigned numbers to the 2015 & 2016 Stamperija issues of Djibouti				
1031a	260fr	Southern Carpenter Bee, <i>Xylocopa micans</i> Lepeletier	API, Xylocopinae	A
1031b	260fr	Green Orchid Bee, <i>Euglossa dilemma</i> Bembé & Eltz	API, Apinae	A

DJIBOUTI (continued)

1031c	260fr	European Wool-Carder Bee, <i>Anthidium manicatum</i> L.	MEG, Megachilinae	A
1031d	260fr	<i>Augochlorella aurata</i> Smith	HAL, Halictinae	A
	Margin	Top: Western Honeybee, <i>Apis mellifera</i> L.	API, Apinae	Z
1050	SS 960fr	Ashy or Gray Mining Bee, <i>Andrena cineraria</i> L.	AND, Andreninae	A
	Margin	UL & LR: Western Honeybee, <i>Apis mellifera</i> L.	API, Apinae	Z
		UR: Neon Cuckoo Bee, <i>Thyreus nitidulus</i> Fabr.	API, Xylocopinae	Z

2016 September 26 (Butterflies) (MS/4 & SS/1) (DJB16514a&b)

1032a	260fr	Meadow Blue, <i>Cupidopsis cissus</i> Godart	LYC, Polyommatae	A
1032b	260fr	Cream-striped Swordtail, <i>Graphium porthaon</i> Hewitson	PAP, Papilioninae	A
1032c	260fr	Figtree Blue, <i>Myrina silenus</i> Fabr.	LYC, Theclinae	A
1032d	260fr	Dotted Blue, <i>Tarucus sybaris</i> Hopffer	LYC, Polyommatae	A
1051	SS 960fr	LR: Figtree Blue, <i>Myrina silenus ficedula</i> Trimen	LYC, Theclinae	B
		UL: Meadow Blue, <i>Cupidopsis cissus</i> Godart	LYC, Polyommatae	B
	Margin	UL: Cream-striped Swordtail, <i>Graphium porthaon</i> Hewitson	PAP, Papilioninae	Z
		Top: African Monarch, <i>Danaus chrysippus</i> L.	NYM, Danainae	Z
		UR: Large Glasswing, <i>Ornipholidotos peucetia</i> Hewitson	LYC, Poritiinae	Z
		LR: Large Vagrant, <i>Nepheronia argia</i> Fabr.	PIE, Pierinae	Z

ESTONIA**2016 September 8** (Mushroom)

65c	U/I ant	(with Fly Agaric mushroom)	Formicidae	U C
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FRANCE**2016 July 2** (Summer Vacation) (Bklt/12)

5064	(70c)	Stylized butterfly (beach scene with feet, sandal, nail polish)	Lepidoptera	S B
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FR. SOUTHERN & ANTARCTIC TERR **2016 January 2** (Wingless Moth)

536	80c	<i>Pringleophaga crozetensis</i> Enderlein	Tineidae, Tineinae	A
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2017 January 2 (Insects)

80c		<i>Telmatogeton amphibius</i> Eaton (Cap: <i>Halirythus a.</i>)	Chironomidae, Telmatogetoninae	A
€1.55		<i>Amalopteryx maritima</i> Eaton	Ephydriidae, Ephydrinae	A

GREAT BRITAIN (Jersey)**2016 October 6** (Myths & Legends) (Set/6)

48p		Fairy with stylized Swallowtail wings	PAP, Papilioninae	S
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HONG KONG**2016 January 16** (Year of the Monkey)

1760	\$50	Printed on Italian silk from Silkworm, <i>Bombyx mori</i> L.	Bombycidae	R
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INDIA**2017 January 25** (Nature: India) (SS/6)

e	5r	Eastern Red Lacewing, <i>Cethosia cydippe</i> L.	NYM, Heliconiinae	A
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KYRGYZSTAN**2016 July 29** (Flora of Kyrgyzstan) (MS/4)

a	50s	Dragonfly	Odonata	U B
b	50s	<i>Bombus</i> sp.	API, Apinae	U B
c	100s	Blue Morpho, <i>Morpho menelaus</i> L., ♀	NYM, Morphinae	B
d	100s	<i>Speyeria</i> sp.	NYM, Heliconiinae	U B

MALAYSIA**2016 March 7** (Flowers) (3ea Vert Pairs & SS/1)

1593b	70s	U/I insects on Bread Flowers	Insecta	
1594a	80s	U/I Swallowtail on Yellow Saraca flowers	PAP, Papilioninae	U B
1594b	80s	Monarch, <i>Danaus plexippus</i>	NYM, Danainae	B
1595a	80s	U/I bees at R on Cannonball Flowers	Apidae	U B
1595b	80s	U/I bees at L on Cannonball Flowers	Apidae	U B
1596	SS \$5	U/I sp. with Jasmine	Lepidoptera	U B

2016 August 23 (Flora & Fauna) (SS/7)

1612	Margin	UR: Red Lacewing, <i>Cethosia cydippe chrysippe</i> Fabr.	NYM, Heliconiinae	Z
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MALAYSIA (continued)		2016 October 1 (International Definitives) (Set/8)		
1620	50s	Rajah Brooke's Birdwing, <i>Troides brookiana</i> Wallace	PAP, Papilioninae	B
MARSHALL ISLANDS		2016 May 24 (Great Seals of US States) (MS/10)		
1136e	49c	Hive of Western Honeybee, <i>Apis mellifera</i> L. (Arkansas seal)	API, Apinae	R C
		2016 September 2 (Great Seals of US States) (MS/10)		
1138e	49c	Western Honeybee, <i>Apis mellifera</i> L. & hive (Utah seal)	API, Apinae	C
NEPAL		2014 December 9 (Moths) (3ea MS/4) (New data)		
Each of these MS shows a small silhouette of the following species in the emblem of the university.				
960-62	Margin	LR: Great Mormon, <i>Papilio memnon</i> L.	PAP, Papilioninae	C Z
		2016 (Beetles) (Set/4)		
Each stamp shows a small silhouette of a Great Mormon in the emblem of the museum.				
	20r	<i>Dorcus nepalensis</i> Hope, ♂	LUC, Lucaninae	A
	20r	Yellow-Banded Blister Beetle, <i>Mylabris phalerata</i> Pallas	MEL, Meloinae	A
	20r	Golden Stag Beetle, <i>Odontolabis cuvera</i> Hope, ♀	LUC, Lucaninae	A
	20r	<i>Therates nepalensis</i> Probst & Wiesner	CAR, Cicindelinae	A
NETHERLANDS		2017 January 30 (ATM Stamps)		
	(78c)	Silver-Studded Blue, <i>Plebejus argus</i> L	LYC, Polyommatae	A
OMAN		2014 May 21 (Omani Philatelic Association) (Set/3)		
550	200b	Various earlier Omani stamps showing Butterflies (s-o-s)	Lepidoptera	C
PITCAIRN ISLAND		2016 (Languages of Pitcairn Island) (MS/8+13 labels)		
	Margin	UR label: U/I Dragonfly	Libellulidae	U Z
POLAND		2016 July 18 (Bees & Honey)		
4239	5z	Western Honeybee, <i>Apis mellifera</i> L. (with jar of honey)	API, Apinae	B
ST. MARTIN		2016		
SS 500c		<i>Ithomia iphianassa</i> Doubleday	NYM, Danainae	A
Margin		UL: Small Emperor, <i>Saturnia pavonia</i> L.	SAT, Saturniinae	Z
		MR: <i>Morpho</i> sp.	NYM, Morphinae	Z
		All: 14 assorted U/I moths, butterflies, & caterpillars	Lepidoptera	Z
SS 500c		<i>Rothschildia cincta</i> Tepper	SAT, Saturniinae	A
Margin		UL: Small Emperor, <i>Saturnia pavonia</i> L.	SAT, Saturniinae	Z
		LL: U/I pupa	Sphingidae	Z
		Top: <i>Morpho</i> sp.	NYM, Morphinae	Z
		All: 9 assorted U/I moths, butterflies, caterpillars, & pupae	Lepidoptera	Z
SS 500c		<i>Pteronymia artena</i> Hewitson	NYM, Danainae	A
Margin		LL: <i>Morpho</i> sp.	NYM, Morphinae	Z
		All: 16 assorted U/I moths, butterflies, caterpillars, & pupae	Lepidoptera	Z
SS 500c		Cecropia, Robin Moth, <i>Hyalophora cecropia</i> L.	SAT, Saturniinae	A
Margin		LL: <i>Morpho</i> sp.	NYM, Morphinae	Z
		All: 10 assorted U/I moths, butterflies, caterpillars & pupae	Lepidoptera	Z
SS 500c		Snowberry Clearwing, <i>Hemaris diffinis</i> Boisduval	SPH, Macroglossinae	A
Margin		UR: Small Emperor, <i>Saturnia pavonia</i> L.	SAT, Saturniinae	Z
		ML: <i>Morpho</i> sp.	NYM, Nymphalinae	Z
		Top: Hawkmoth Pupa	Sphingidae	Z
		All: 5 assorted U/I moths, butterflies, & caterpillars	Lepidoptera	Z
SS 500c		Tailed Jay, <i>Graphium agamemnon</i> L.	PAP, Papilioninae	A

ST. MARTIN (continued)

Margin	LR, MR, Top: <i>Morpho</i> sp.	NYM, Morphinae	Z
	Top: Small Emperor, <i>Saturnia pavonia</i> L.	SAT, Saturniinae	Z
	All: 5 assorted U/I moths, butterflies, & caterpillars	Lepidoptera	Z
SS 500c	Dark Zebra Swallowtail, <i>Protographium philolaus</i> Boisduval	PAP, Papilioninae	A
Margin	UL: Small Emperor, <i>Saturnia pavonia</i> L.,	SAT, Saturniinae	Z
	UR & MR: <i>Morpho</i> sp.	NYM, Morphinae	Z
	LL: U/I Hawkmoth & pupa	Sphingidae	Z
	LR: U/I Moth	SAT, Saturniinae	Z
	All: 5 assorted U/I moths, butterflies, & caterpillars	Lepidoptera	Z
SS 500c	Orange Kite Sw'tail, <i>Protographium thyastes marchandii</i> Bsdv.	PAP, Papilioninae	A
Margin	UL & Bot: <i>Morpho</i> sp.	NYM, Morphinae	Z
	MR: Small Emperor, <i>Saturnia pavonia</i> L.	SAT, Saturniinae	Z
	All: 10 assorted U/I moths, butterflies, & caterpillars	Lepidoptera	Z

SWITZERLAND**2016 May 12** (Europa: Environment) (Horiz Pair) (New data)

1600	100c	Purple Emperor, <i>Apatura iris</i> L.	NYM, Apaturinae	B
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TAJKISTAN**2014 October 3** (Mushrooms) (Set/3) (New data)

430	2s	Stylized Swallowtail butterfly (with mushroom)	PAP, Papilioninae	S B
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2016 September 1 (Turtles) (Horiz Pair)

a	3.50s	L: U/I Dragonfly	Odonata	U B
		R: Western Honeybees, <i>Apis mellifera</i> L.	API, Apinae	B
b	3.50s	L: Western Honeybees, <i>Apis mellifera</i> L.	API, Apinae	B
		R: U/I Dragonflies	Odonata	U B

TRISTAN DA CUNHA**2016 July 4** (Shakespeare) (Set/4)

1077	35p	Stylized butterfly ("A Midsummer Night's Dream")	Lepidoptera	S C
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2016 December 7 (Biodiversity) (Set/12)

1096	60p	Gough Flightless Moth, <i>Dimorphinotua goughensis</i> Fletcher	NOC, Noctuidae	A
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TURKEY**2016 May 9** (Think Green) (Set/2)

B315	1.40L+10k	7-Spotted Ladybird, <i>Coccinella septempunctata</i> L.	COC, Coccinellinae	C
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TURKISH REP. NORTHERN CYPRUS**2016 November 24** (Bees) (Set/3)

a	1L	Western Honeybee, <i>Apis mellifera</i> L.	API, Apinae	A
b	1.50L	Western Honeybee, <i>Apis mellifera</i> L.	API, Apinae	A
c	20L	Cyprus Honeybee, <i>Apis mellifera cyprica</i> Pollman	API, Apinae	A

UNITED STATES**2017** (Protect Pollinators) (Strip/5)

a,c&e	(49c)	Monarch, <i>Danaus plexippus</i> L., ♀	NYM, Danainae	A
b&d	(49c)	Western Honeybee, <i>Apis mellifera</i> L.	API, Apinae	A

Beyond the Catalog**CENTRAL AFRICA****2016 November 21** (Orchids & Bees) (MS/4 & SS/1) (CA16801a&b)

a	900fr	<i>Euglossa variabilis</i> Friese	API, Apinae	B
b	900fr	<i>Euglossa cognata</i> Moure	API, Apinae	B
c	900fr	<i>Eulaema meriana</i> Olivier	API, Apinae	B
d	900fr	<i>Euglossa mixta</i> Friese	API, Apinae	B
Margin	LR:	<i>Eulaema meriana</i> Olivier	API, Apinae	Z
SS 3000fr		Long-Horned Mining Bee, <i>Euclera longicornis</i> L.	API, Apinae	B
Margin	LL:	<i>Euglossa asarophora</i> Moure & Sakagami	API, Apinae	
	Top:	<i>Exaerete frontalis</i> Guérin-Ménéville	API, Apinae	
	LR:	<i>Euglossa dilemma</i> Bembé & Eltz	API, Apinae	

CENTRAL AFRICA (continued) **2016 November 21** (Butterflies) (MS/4 & SS/1) (CA16813a&b)

a	900fr	<i>Papilio lorquinianus</i> C&R Felder	PAP, Papilioninae	A
b	900fr	Cream Spot Tiger Moth, <i>Epicallia villica</i> L.	ARC, Arctiinae	A
c	900fr	Common Jezebel, <i>Delias eucharis</i> Drury	PIE, Pierinae	A
d	900fr	Brimstone, <i>Gonepteryx rhamni</i> L.	PIE, Coliadinae	A
	Margin	<i>Eterusia repleta</i> Walker	ZYG, Chalcosiinae	Z
	SS 3000fr	Peacock, <i>Nymphalis io</i> L.	NYM, Nymphalinae	A
	Margin	LL: Apollo, <i>Parnassius apollo</i> L.	PAP, Parnassiinae	Z
		UR: American or Small Copper, <i>Lycaena phlaeas</i> L.	LYC, Lycaeninae	Z

2016 December 19 (Mushrooms) (SS/1) (CA16902b)

	SS 2650fr	MR: <i>Onitis aygulus</i> Fabr. (with mushrooms)	SCA, Scarabaeinae	Z
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GUINEA **2016 September 26** (Zika Virus) (MS/4 & SS/1) (GU16425a&b)

b	10000fr	Yellow Fever Mosquito, <i>Aedes aegypti</i> L. (ultrasound testing)	CUL, Culicinae	C
c	10000fr	Same species (men fogging insecticide)	CUL, Culicinae	C
	Margin	Top: Same species	CUL, Culicinae	Z
	SS 40000fr	Yellow Fever Mosquito, <i>Aedes aegypti</i> L. (also in top margin)	CUL, Culicinae	C

GUINEA-BISSAU **2016 November 29** (Butterflies) (MS/5 & SS/1) (GB16806a&b)

a	600fr	Peacock, <i>Nymphalis io</i> L. (Cap: <i>Aglais io</i>)	NYM, Nymphalinae	A
b	600fr	<i>Jana tantalus</i> Herrich-Schaeffer	Eupterotidae, Janinae	A
c	600fr	Common Emperor, <i>Bunaea alcinoe</i> Stoll	SAT, Saturniinae	A
d	600fr	Red Admiral, <i>Vanessa atalanta</i> L.	NYM, Nymphalinae	A
e	600fr	Schaus's Crow, <i>Euploea blossomae</i> Schaus	NYM, Danainae	A
	Margin	UL: Death's Head Moth, <i>Acherontia atropos</i> L.	SPH, Sphinginae	Z
		UR: Northern Old Lady, <i>Dasypodia cymatodes</i> Guenée	NOC, Catocalinae	Z
	SS 3000fr	Common Blue, <i>Polyommatus icarus</i> Rottemburg	LYC, Polyommatinae	A
	Margin	LL: Monarch, <i>Danaus plexippus</i> L. (with larva)	NYM, Danainae	Z
		LR: <i>Antanartia borbonica</i> Oberthür	NYM, Nymphalinae	Z

2016 December 20 (Scouting) (MS/5 & SS/1) (GB16903a&b)

a	660fr	Golden Ground Beetle, <i>Carabus auratus</i> L.	CAR, Carabinae	B
d	660fr	<i>Euphaedra medon</i> L.	NYM, Limenitidinae	B
	Margin	LL: Blue Morpho, <i>Morpho rhetenor</i> Cramer	NYM, Morphinae	Z
		LR: Monarch, <i>Danaus plexippus</i> L.	NYM, Danainae	Z
	SS 3300fr	Bird		
	Margin	MR: Blue-banded Eggyfly, <i>Hypolimnas alimena</i> L.	NYM, Nymphalinae	Z
		Bot: African Giant Swallowtail, <i>Papilio antimachus</i> Drury	PAP, Papilioninae	Z

MOZAMBIQUE **2016 July 10** (Bees) (MS/4 & SS/1) (MOZ16304a&b)

a	100m	Western Honeybee, <i>Apis mellifera</i> L.	API, Apinae	A
b	100m	Blue-banded Bee, <i>Amegilla cingulata</i> Fabr.	API, Apinae	A
c	100m	<i>Anthidium florentinum</i> Fabr.	MEG, Megachilinae	A
d	100m	Giant Honeybee, <i>Apis dorsata</i> Fabr.	API, Apinae	A
	SS 350m	Eastern Carpenter Bee, <i>Xylocopa virginica</i> L.	API, Xylocopinae	A
	Margin	R: Blue-banded Bee, <i>Amegilla cingulata</i> Fabr.	API, Apinae	Z

2016 August 10 (Butterflies) (MS/4 & SS/1) (MOZ16404a&b)

a	100m	Brown-Veined White, <i>Belenois aurota</i> Fabr.	PIE, Pierinae	A
b	100m	<i>Belenois aurota</i> Fabr., different	PIE, Pierinae	A
c	100m	Pearl Charaxes, <i>Charaxes varanes</i> Cramer	NYM, Charaxinae	A
d	100m	Grass Blue, <i>Chilades trochylus</i> Freyer	LYC, Polyommatinae	A

MOZAMBIQUE (continued)

	SS 350m	Painted Lady, <i>Vanessa cardui</i> L.	NYM, Nymphalinae	A
	Margin	LL & UR: U/I butterfly	LYC, Polyommatainae	U Z
		MR: U/I larva	NYM, Nymphalinae	U Z
		LR: Green-banded Swallowtail, <i>Papilio nireus</i> L.	PAP, Papilioninae	Z
2016 August 10 (Orchids) (MS/4 & SS/1) (MOZ16417a&b)				
	4×100m	Top: Monarch, <i>Danaus plexippus</i> L. (4ea)	NYM, Danainae	Z
	SS 350m	Top: Monarch, <i>Danaus plexippus</i> L. (4ea)	NYM, Danainae	Z
2016 August 10 (s-o-s) (MS/4 & SS/1) (MOZ16422a&b)				
a	100m	Dark Palm Forester, <i>Bebearia mardania</i> Fabr. (Burundi Sc#616)	NYM, Limenitidinae	B
c	100m	Large Emperor, <i>Saturnia pyri</i> D. & S. (Yugoslavia Sc#728)	SAT, Saturniinae	B
d	100m	Mourning Cloak, <i>Nymphalis antiopa</i> L. (Yugoslavia Sc#725)	NYM, Nymphalinae	B
	Margin	UR: Mourning Cloak, <i>N. antiopa</i> L. (Yugoslavia Sc#725)	NYM, Nymphalinae	Z
		UR: Cecropia Moth, <i>Hyalophora cecropia</i> L. (Canada Sc#2238)	SAT, Saturniinae	Z
		MR: <i>Prosopocera lactator meridionalis</i> Jordan (Mozambique Sc#582)	CER, Lamiinae	Z
	SS 350m	Stamp collector (no insect)		
	Margin	MR: Dark Palm Forester, <i>B. mardania</i> Fabr. (Burundi Sc#616)	NYM, Limenitidinae	Z
		LR: Mourning Cloak, <i>N. antiopa</i> L. (Yugoslavia Sc#725)	NYM, Nymphalinae	Z
		LR: <i>P. lactator meridionalis</i> Jordan (Mozambique Sc#582)	CER, Lamiinae	Z
NIGER				
2016 December 5 (s-o-s) (MS/4) (NIG16502a)				
c	850fr	Sahel Charaxes, <i>Charaxes jasius epijasius</i> Reiche (Gambia Sc#407)	NYM, Charaxinae	A
2016 December 5 (Bee-eaters) (MS/4) (NIG16518a)				
c	850fr	Bee in bird's beak	API, Apinae	C
2016 December 5 (Butterflies) (MS/4 & SS/1) (NIG16521a&b)				
a	850fr	Old World Swallowtail, <i>Papilio machaon</i> L.	PAP, Papilioninae	A
b	850fr	Mustard or Green-Veined White, <i>Pieris napi</i> L.	PIE, Pierinae	A
c	850fr	Orange Tip, <i>Anthocharis cardamines</i> L.	PIE, Pierinae	A
d	850fr	Meadow Brown, <i>Maniola jurtina</i> L.	NYM, Satyrinae	A
	SS 3300fr	Large Blue, <i>Maculinea arion</i> L.	LYC, Polyommatainae	A
	Margin	LL & LR: Painted Lady, <i>Vanessa cardui</i> L.	NYM, Nymphalinae	Z

PETERSPOST (Russia & Finland)

This is a private post and courier service in Russia delivering cards, letters, and packages to the World. It has post offices in St. Petersburg and Moscow in Russia and in Helsinki, Finland. It began issuing a great variety of "stamps" on 16 September 2015. These "stamps" are produced and sold by Stamperija, Ltd. The unit of value is shown as a P with a line across the stem beneath the loop of the P, or in Euros. The numbers below are assigned by the issuer.

2016 October 21 (PhilaTaipei 2016: Baltic Fauna) (SS/6) (Stamperija)

Note: Each of these shows Latvia Sc#425 s-o-s

PP16/9	50P	Augsburg Tiger moth, <i>Pericallia matronula</i> L. (s-o-s)	ARC, Arctiinae	A
		SS/6 (PP16/7-12)		
PP16/15	100P	Same species (s-o-s)		
		SS/6 (PP16/13-18)		
		SS/6+6 labels (PP16/13-18)		
		MS/7+1 label (PP16/15)		
PP16/21	€1	Same species (s-o-s)		
		SS/6 (PP16/19-24)		
PP16/27	€1.50	Same species (s-o-s)		
		SS/6 (PP16/25-30)		

RUSSIA (Adigey)**2016** (Local Labels) (WWF ovpts on Russian stamps)

Produced in strips of five pairs on three different basic stamps

a	300r	<i>Calopteryx mingrelica</i> Selys	CAL, Calopteryginae	B
b	300r	Dark Pincertail, <i>Onychogomphus assimilis</i> Schneider	GOM, Gomphinae	B
c	300r	<i>Anormogomphus kiritschenkoi</i> Bartenev	GOM, Gomphinae	B
d	300r	<i>Haploembia solieri</i> Rambur	Embioptera, Embioidea, Oligotomidae	B
e	300r	<i>Bradyporus multituberculatus</i> Fischer von Waldheim	TET, Bradyporinae	B

RUSSIA (Primorye)**2016** (Local Labels) (WWF ovpts on Russian stamps)

Produced in strips of five pairs on three different basic stamps

a	200r	<i>Forficula vicaria</i> Semenov, ♀	Forficulidae, Forficulinae	B
b	200r	<i>Galloisiana kurentzovi</i> Pravdin & Storozhenko	Grylloblattoidea, Grylloblattidae	B
c	200r	<i>Anatlanticus uvarovi</i> Miram	TET, Tettigoniinae	B
d	200r	<i>Diestrammena unicolor</i> Brunner von Wattenwyl	Rhaphidophoridae, Aemodogryllinae	B
e	200r	<i>Hypsopedes kurentzovi</i> Bei-Bienko	TET, Tettigoniinae	B

ST. THOMAS & PRINCE IS**2016 November 10** (Butterflies) (MS/4 & SS1) (ST16508a&b)

a	31000d	<i>Charaxes thomasius</i> Staudinger	NYM, Charaxinae	A
b	31000d	African Map, <i>Cyrestis camillus</i> Fabr.	NYM, Cyrestinae	A
c	31000d	Blue Diadem, <i>Hypolimnias salmactis</i> Drury	NYM, Nymphalinae	A
d	31000d	Large Spotted Acraea, <i>Acraea zetes</i> L.	NYM, Heliconiinae	A
	Margin	Top & UR: Death's Head Moth, <i>Acherontia atropos</i> L. LR: Same species (larva)	SPH, Sphinginae	Z
	SS 120000d	<i>Acraea jodutta</i> Fabr.	NYM, Heliconiinae	A
	Margin	Top, UR, LR: Death's Head Moth, <i>Acherontia atropos</i> L.	SPH, Sphinginae	Z

SIERRA LEONE**2016 August 29** (Butterflies) (MS/4 & SS/1) (SRL16811a&b)

a	6000Le	Red Anartia, <i>Anartia amathea</i> L.	NYM, Nymphalinae	A
b	6000Le	Blue or Leopard Lacewing, <i>Cethosia cyane</i> Drury	NYM, Heliconiinae	A
c	6000Le	High Brown Fritillary, <i>Fabriciana adippe</i> Schiffermüller	NYM, Heliconiinae	A
d	6000Le	Eastern Black Swallowtail, <i>Papilio polyxenes</i> Fabr.	PAP, Papilioninae	A
	SS 24000Le	Adonis Blue, <i>Polyommatus bellargus</i> Rottemburg	LYC, Polyommatinae	A
	Margin	UL: Blue or Leopard Lacewing, <i>Cethosia cyane</i> Drury UR: High Brown Fritillary, <i>Fabriciana adippe</i> Schiffermüller Bot: Malachite, <i>Siproeta stelenes</i> L.	NYM, Heliconiinae NYM, Heliconiinae NYM, Nymphalinae	Z Z Z

2016 August 29 (Bees) (MS/4 & SS/1) (SRL16812a&b)

a	6000Le	<i>Anthidium florentinum</i> Fabr.	MEG, Megachilinae	A
b	6000Le	Western Honeybee, <i>Apis mellifera</i> L. (on flower)	API, Apinae	A
c	6000Le	Western Honeybee, <i>Apis mellifera</i> L. (on hive comb)	API, Apinae	A
d	6000Le	Blue-Banded Bee, <i>Amegilla cingulata</i> Fabr.	API, Apinae	A
	SS 24000Le	Eastern Carpenter Bee, <i>Xylocopa virginica</i> L.	API, Xylocopinae	A
	Margin	UL: Blue-Banded Bee, <i>Amegilla cingulata</i> Fabr. UR & Bot: Western Honeybee, <i>Apis mellifera</i> L.	API, Apinae API, Apinae	Z Z

2016 October 28 (Butterfly Migration) (MS/4 & SS/1)(SRL161017a&b)

a	6000Le	Long-Tailed Skipper, <i>Urbanus proteus</i> L.	HES, Pyrginae	A
b	6000Le	Monarch, <i>Danaus plexippus</i> L., ♂	NYM, Danainae	A
c	6000Le	Pipevine Swallowtail, <i>Battus philenor</i> L.	PAP, Papilioninae	A
d	6000Le	Common Buckeye, <i>Junonia coenia</i> Hübner	NYM, Nymphalinae	A
	SS 24000Le	Question Mark, <i>Nymphalis interrogationis</i> Fabr. (Cap: <i>Polygonia</i>)	NYM, Nymphalinae	A
	Margin	LL: Long-Tailed Skipper, <i>Urbanus proteus</i> L. Top & LR: <i>Danaus plexippus</i> L (~40–50 in migrating flight) MR: Pipevine Swallowtail, <i>Battus philenor</i> L.	HES, Pyrginae NYM, Danainae PAP, Papilioninae	Z Z Z

SIERRA LEONE (continued)		2016 November 28 (Darwin) (MS/4) (SRL161116a)		
b	6000Le	L: Alfalfa Butterfly, <i>Colias eurytheme</i> Boisduval ♀ Bot: U/I beetle	PIE, Pierinae Coleoptera	B U C
		2016 December 29 (Butterflies) (MS/4 & SS/1) (SRL161204a&b)		
a	6000Le	Brown Argus, <i>Aricia agestis</i> Denis & Schiffermüller	LYC, Polyommatae	A
b	6000Le	Short-Tailed Blue, <i>Cupido argiades</i> Pallas	LYC, Polyommatae	A
c	6000Le	Blue Pansy, <i>Junonia orithya</i> L.	NYM, Nymphalinae	A
d	6000Le	Eurasian Comma, <i>Nymphalis c-album</i> L.	NYM, Nymphalinae	A
	Margin	LL: Mourning Cloak, <i>Nymphalis antiopa</i> L. UR: Eastern Tailed Blue, <i>Cupido comyntas</i> Godart MR: Regal Apollo, <i>Parnassius charltonius</i> Gray	NYM, Nymphalinae LYC, Polyommatae PAP, Parnassiinae	Z Z Z
	SS 24000Le	Rosita Patch, <i>Chlosyne rosita</i> Hall	NYM, Nymphalinae	A
	Margin	Bot: Red-Spotted Purple, <i>Limenitis arthemis astyanax</i> Fabr.	NYM, Limenitidinae	Z
		2016 December 29 (Bee-eaters) (MS/4 & SS/1) (SRL161214a&b)		
b	6000Le	Bee in bird's beak	Apidae	C
	SS 24000Le	Bot: Western Honeybee, <i>Apis mellifera</i> L. (in bird's beak)	API, Apinae	C
SOLOMON ISLANDS		2016 December 12 (Butterflies) (MS/4 & SS/1) (SLM16501a&b)		
a	\$12	Orange Sulfur, Alfalfa Butterfly, <i>Colias eurytheme</i> Boisduval ♂	PIE, Coliadinae	A
b	\$12	Pipevine Swallowtail, <i>Battus philenor</i> L.	PAP, Papilioninae	A
c	\$12	Queen, Tropic Queen, <i>Danaus gilippus</i> Cramer	NYM, Danainae	A
d	\$12	Eastern Tiger Swallowtail, <i>Papilio glaucus</i> L. ♀	PAP, Papilioninae	A
	SS \$40	Olive or Juniper Hairstreak, <i>Callophrys gryneus</i> Hübner	LYC, Theclinae	A
	Margin	UL: Goatweed Leafwing, <i>Anaea troglodyta andria</i> Scudder LL: Blue Morpho, <i>Morpho rhetenor</i> Cramer Bot: Gray Hairstreak, <i>Strymon melinus</i> Hübner UR: Pearl Crescent, <i>Phyciodes tharos</i> Drury MR: Giant Swallowtail, <i>Papilio cresphontes</i> Cramer	NYM, Charaxinae NYM, Morphinae LYC, Theclinae NYM, Nymphalinae PAP, Papilioninae	Z Z Z Z Z
TOGO		2016 November 16 (World Fauna) (SS/1) (TG16407b)		
	SS 3300fr	Small Tortoiseshell, <i>Nymphalis urticae</i> L.	NYM, Nymphalinae	A
	Margin	LL & UR: Same species (National Insect of Denmark)		
		2016 December 15 (Mushrooms) (MS/4 & SS/1) (TG16502a&b)		
a	900fr	Speckled Wood, <i>Pararge aegeria</i> L.	NYM, Satyrinae	B
	SS 3500fr	Mushroom (no insect)		
	Margin	UL: Meadow Brown, <i>Maniola jurtina</i> L. ♀	NYM, Satyrinae	Z
		2016 December 15 (Butterflies) (MS/4 & SS/1) (TG16503a&b)		
a	900fr	Angolan White Lady, <i>Graphium angolanus</i> Goeze	PAP, Papilioninae	A
b	900fr	Smoky Orange Tip, Red Tip, <i>Colotis euippe</i> L.	PIE, Pierinae	A
c	900fr	Giant Blue Swallowtail, <i>Papilio zalmoxis</i> Hewitson	PAP, Papilioninae	A
d	900fr	Christmas Butterfly, <i>Papilio demodocus</i> Esper	PAP, Papilioninae	A
	SS 3500fr	Large Striped Swordtail, <i>Graphium antheus</i> Cramer	PAP, Papilioninae	A
	Margin	LL: Monarch, <i>Danaus plexippus</i> L. (larva) UL & R: African Monarch, <i>Danaus chrysippus</i> L. (4ea)	NYM, Danainae NYM, Danainae	Z Z
		2016 December 29 (Bees) (MS/4 & SS/1) (TG16603a&b)		
a	850fr	Blue Banded Bee, <i>Amegilla cingulata</i> Fabr.	API, Apinae	A
b	850fr	Western Honeybee, <i>Apis mellifera</i> L.	API, Apinae	A
c	850fr	Violet Carpenter Bee, <i>Xylocopa violacea</i> L.	API, Xylocopinae	A
d	850fr	Eastern Carpenter Bee, <i>Xylocopa virginica</i> L.	API, Xylocopinae	A
	SS 3300fr	<i>Anthidium florentinum</i> Fabr.	MEG, Megachilinae	A
	Margin	R: Western Honeybee, <i>Apis mellifera</i> L. (2ea)	API, Apinae	Z

TOGO (continued)**2016 December 29** (Butterflies) (MS/4 & SS/1) (TG16604a&b)

a	850fr	Amber Phantom, <i>Haetera piera</i> L.	NYM, Satyrinae
b	850fr	Raja Brooke's Birdwing, <i>Troides brookiana</i> Wallace	PAP, Papilioninae
c	850fr	Clipper, <i>Parthenos sylvia</i> Cramer	NYM, Limenitidinae
d	850fr	Golden Kaiser-i-Hind, <i>Teinopalpus aureus</i> Mell	PAP, Papilioninae
	SS 3300fr	Mourning Cloak, <i>Nymphalis antiopa</i> L.	NYM, Nymphalinae
	Margin	Top: Swift Peacock, <i>Papilio peranthus</i> Fabr. (2ea)	PAP, Papilioninae
		Bot: Tailed Jay, <i>Graphium agamemnon</i> L.	PAP, Papilioninae
		LR: Blood-Red Cymothoe, <i>Cymothoe sangaris</i> Godart	NYM, Limenitidinae

EXTINCT BUTTERFLY

The illustrated cover could fit in both our Entomology and our Paleontology sections.

It is a metered philatelic cover advertising the Entomology Committee of the Federation of German Philatelists.

It was sent from Ulm to Böblingen, Germany, and post-marked on 3 November 1992.

The 100pf meter paid the first class letter rate in effect at the time of mailing. The meter style is a Hasler "Mailmaster" type NA17 from 1978.

The illustrated meter shows an image of a unique insect specimen.



†*Prodryas persephone* is an extinct butterfly that is known from a single specimen collected from the shale deposits in the Florissant Fossil Beds in Colorado. It dates from the Late Eocene epoch (38 to 34 million years ago).

The type specimen, now held at the Museum of Comparative Zoology of Harvard University, was the first fossil butterfly to be found in North America, and has been described as "possibly the best fossil butterfly specimen ever found." It is a compression fossil and was described by the naturalist Charlotte Hill (1849-1930) who discovered hundreds of fossil specimens at the fossil beds.

Samuel H. Scudder (1837-1911) described and named the specimen in 1878, placing it in the Nymphalinae subfamily. It is thought to be closely related to the *Hypanartia* and *Antanartia* genera.

