



ENTOMOLOGY

Editors

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New Listings

Scott#	Denom	Common Name/Scientific Name	Family/Subfamily	Code
AUSTRALIA		2020 May 19 (Citizen Science)		
\$1.10		Stylized Ladybird Beetle. At L	Coccinellidae	B
		Stylized Butterfly. At R	Lepidoptera	B
\$1.10		2 different stylized Butterflies	Lepidoptera	B
\$1.10		Stylized Mosquito represents <i>Aedes aegypti</i> L. and/or <i>A. albopictus</i> Skuse. Both are the zika vectors	CUL, Culicinae	B
BELARUS		2020 August 12 (Beekeeping)		
	P	Western Honeybee, <i>Apis mellifera</i> L.	API, Apinae	A
CARIBBEAN NETHERLANDS – Bonaire		2020 July 1		
a	75c	Painted Lady, <i>Vanessa cardui</i> L.	NYM, Nymphalinae	A
b	75c	Monarch, <i>Danaus plexippus</i> L.	NYM, Danainae	A
c	75c	Southern Dogface, <i>Zerene cesonia</i> Stoll	PIE, Coliadae	A
d	75c	Large Skipper, <i>Ochlodes sylvanus</i> Esper	HES, Hesperinae	A
e	75c	Large Canna Skipper, <i>Calpododes ethlius</i> Stoll	HES, Hesperinae	A
CARIBBEAN NETHERLANDS – Saba		2020 July 1		
a	75c	Cassius Blue, <i>Leptotes cassius</i> Cramer	LYC, Polyommatae	A
b	75c	Acis Hairstreak, <i>Strymon acis</i> Drury	LYC, Theclinae	A
c	75c	Great Southern White, <i>Ascia monuste</i> L.	PIE, Pierinae	A
d	75c	Little Yellow, <i>Eurema lisa</i> Boisduval & Leconte	PIE, Coliadae	A
e	75c	Zebra, <i>Heliconius charithonia</i> L.,	NYM, Heliconiinae	A
CARIBBEAN NETHERLANDS – St. Eustatius		2020 July 1		
a	75c	Dorantes Longtail, <i>Urbanus dorantes</i> Stoll	HES, Pyrginae	A
b	75c	Safflower Skipper, <i>Pyrgus carthami</i> Hubner	HES, Pyrginae	A
c	75c	Orange Moth, <i>Angerona prunaria</i> L.	NOC, Ennominae	A
d	75c	Caribbean Buckeye, <i>Junonia evarete</i> Cramer	NYM, Nymphalinae	A
e	75c	Tropical Checkered Skipper, <i>Pyrgus oileus</i> L.	HES, Pyrginae	A
COOK IS		2020		
a	50c	Richmond Birdwing, <i>Troides priamus richmondia</i> Gray	PAP, Papilioninae	A
CYPRUS		2020 February 12		
	34c	Black-veined White, <i>Aporia crataegi</i> L.	PIE, Pierinae	A
	41c	Old World Swallowtail, <i>Papilio machaon</i> L., ♀	PAP, Papilioninae	A
CZECH REPUBLIC		2020		
	B	Western Honeybee, <i>Apis mellifera</i> L.	API, Apinae	B

ECUADOR	2019 November 22 (Tourism)		
2146f 75c "Butterflies – Zamora"		Pieridae	B
ESTONIA	2020 June 11		
90c Marsh Fritillary, <i>Euphydryas aurinia</i> Rottemburg		NYM, Heliconiinae	A
HUNGARY	2020 August 5 (Natural Assets)		
185ft Spring Dor Beetle, <i>Trycopris vernalis</i> L.		BOL, Bolboceratinae Geotrupidae of some	A
ISRAEL	2019 May 20 (Honey Production)		
a 2.50s Western Honeybee, <i>Apis mellifera</i> L., wildflower honey		API, Apinae	C
b 7.40s Western Honeybee, <i>Apis mellifera</i> L., citrus honey		API, Apinae	C
c 8.30s Western Honeybee, <i>Apis mellifera</i> L., eucalyptus honey		API, Apinae	C
	2020 February 19 (Re-issue of #1885 s/t of 2011 with new date in s/t margin)		
(s) Zeller's Common Blue, <i>Polyommatus icarus zelleri</i> Verity, ♂	LYC, Polyommatinae		A
(s) African Monarch, <i>Danaus chrysippus chrysippus</i> L.	NYM, Danainae		A
(s) Tawny Silverline, <i>Cigaritis acamas acamas</i> Klug	LYC, Theclinae		A
(s) Syrian Old World Swallowtail, <i>Papilio machaon syriacus</i> Verity	PAP, Papilioninae		A
(s) Red Admiral, <i>Vanessa atalanta</i> L.	NYM, Nymphalinae		A
(s) Brown-veined White, <i>Belenois aurota</i> Fabr.	PIE, Pierinae		A
Each of above also appears in the s/t margin			Z
JAPAN	1960 June 19		
j, 84¥ Japanese Rhinoceros Beetle, <i>Allomyrina dichotoma</i> L.		SCA, Dynastinae	A
MALAYSIA	2019 July 18		
1824 \$5 Sarawak #1, s-o-s. No insect			
Margin: Rajah Brooke's Birdwing, <i>Troides brookiana</i> Wallace,		PAP, Papilioninae	Z
Sarawak #180, s-o-s			
MALDIVE IS.	2017 March 16 (Stamperija MLD-17204a&b)		
3318 4x20r Dugongs. Margin UL & LR: Stylized Butterfly		Lepidoptera	Z
3319 4x20r Doves. Margin UL & LR: Stylized Butterfly		Lepidoptera	Z
3320a 20r Crimson-speckled Moth, <i>Utetheisa pulchella</i> L.		ARC, Arctiinae	A
3320b 20r Common Jezebel, <i>Delias eucharis</i> Drury		PIE, Pierinae	A
3320c 20r <i>Racotis boarmiaria</i> Guenee		GEO, Ennominae	A
3320d 20r Dark Blue Tiger, <i>Tirumala septentrionis</i> Butler		NYM, Danainae	A
Margin UL & LR: Stylized Butterfly		Lepidoptera	Z
3821 4x20r Crabs & Lobsters. Margin UL & LR: Stylized Butterfly		Lepidoptera	Z
3822 4x20r Flowers & Trees. Margin UL & LR: Stylized Butterfly		Lepidoptera	Z
3823 4x22r Bats. Margin UL & LR: Stylized Butterfly		Lepidoptera	Z
3824 4x22r Ducks. Margin UL & LR: Stylized Butterfly		Lepidoptera	Z
3825 4x22r Owls & Mushrooms. Margin UL & LR: Stylized Butterfly		Lepidoptera	Z
3826 4x22r Lizards. Margin UL & LR: Stylized Butterfly		Lepidoptera	Z
3827 4x22r Spiders. Margin UL & LR: Stylized Butterfly		Lepidoptera	Z
3828 60r Dugong. Margin UL: Stylized Butterfly		Lepidoptera	Z
3829 60r Duck. Margin UL: Stylized Butterfly		Lepidoptera	Z
3830 60r <i>Hydrillodes lentalis</i> Guenee		NOC, Herminiinae	A

MALDIVE IS. (continued)

	Margin UL: Stylized Butterfly	Lepidoptera	Z
	ML: <i>Thyas coronata</i> Fabr.	NOC, Catocalinae	Z
	Mid-Top: Hummingbird Hawkmoth, <i>Cephonodes hylas</i> L.	SPH, Macroglossinae	Z
	Center: Clipper, <i>Parthenos sylvia</i> Cramer	NYM, Limenitidinae	Z
	MR: Viceroy, <i>Limenitis archippus</i> Cramer	NYM, Limenitidinae	Z
3831	60r Crab & Lobster. Margin UL: Stylized Butterfly	Lepidoptera	Z
3832	60r Hibiscus flower. Margin UL: Stylized Butterfly	Lepidoptera	Z
3833	70r Bat. Margin UL: Stylized Butterfly	Lepidoptera	Z
3834	70r Duck. Margin UL: Stylized Butterfly	Lepidoptera	Z
3835	70r Owl & Mushroom. Margin UL: Stylized Butterfly	Lepidoptera	Z
3836	70r Lizard. Margin UL: Stylized Butterfly	Lepidoptera	Z
3837	70r Spider. Margin UL: Stylized Butterfly	Lepidoptera	Z

PHILIPPINES 2019 May 15

3812a	12p Common Rose Butterfly, <i>Atrophaneura aristolochiae</i> Fabr.	PAP, Papilioninae	A
3812b	45p Luzon Lacewing, <i>Cethosia luzonica</i> C&R Felder	NYM, Heliconiinae	A
3812c	2x12p & 2x45p #3812a&b in s/t		

SERBIA 2020 April 22 (International Year of Plant Health)

108d	Western Honeybee, <i>Apis mellifera</i> L.	API, Apinae	C
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TAJIKISTAN 2018 December 20 (Cactus & Insects)

508a	1.60s Top: Monarch, <i>Danaus sp.</i> , Green wings	NYM, Danainae	B
	Ctr: A Birdwing Butterfly, <i>Troides sp.</i>	PAP, Papilioninae	B
508b	2.50s UL: Western Honeybee, <i>Apis mellifera</i> L.	API, Apinae	B
	R: Butterfly	Nymphalidae	B
	Bottom: Ants	Formicidae	B
508c	3.50s Top: 2 Western Honeybee, <i>Apis mellifera</i> L.	API, Apinae	B
	Bottom: Ants	Formicidae	B
508d	5s Top: Western Honeybee, <i>Apis mellifera</i> L.	API, Apinae	B
	R: <i>Danaus sp.</i>	NYM, Danainae	B
	Bottom: Ants	Formicidae	B

2019 July 2 (Mushrooms)

514	3.50s Grasshopper. At top	Acrididae	B
	LL: Blue Morpho, <i>Morpho rhetenor</i> Cramer.	NYM, Morphinae	B
	UR: Monarch, <i>Danaus plexippus</i> L.	NYM, Danainae	B
	LR: Butterfly, ?? <i>Troides sp.</i>	PAP, Papilioninae	B
515	4.20s Monarch, <i>Danaus plexippus</i> L. At UL. Colored green	NYM, Danainae	B
	At M-Top: Butterfly	Nymphalidae	B
516	5.80s Monarch, <i>Danaus plexippus</i> L. At UL & UR	NYM, Danainae	B
	At M-Top: Damselfly	Odonata	B

BEYOND THE CATALOGS. Issues of doubtful validity**CENTRAL AFRICAN REP. 2019 November 21 (Stamperija CA190910a&b)**

a,	850fr Tawny Emperor, <i>Asterocampa clyton</i> Boisduval & Leconte	NYM, Apaturinae	A
b,	850fr Gulf Fritillary, <i>Agraulis vanillae</i> L.	NYM, Heliconiinae	A

- c, 850fr Blue Wave, *Myscelia ethusa* Doyere NYM, Biblidinae A
 d, 850fr Red-bordered Pixe, *Melanis pixe* Boisduval RIO, Riodininae A
 3300fr Mourning Cloak, *Nymphalis antiopa* L. NYM, Nymphalinae A
 Margin: Common Buckeye, *Junonia coenia* Hubner NYM, Nymphalinae Z

2020 January 27 (Stamperija CA-200112a&b)

- a 850fr Common Blue, *Polyommatus icarus* Rottemburg LYC, Polyommatinae A

CHAD

2020 (Stamps on Stamps) (Stamperija TCH-200311b09)

- 1000fr Monarch, *Danaus plexippus* L. Mexico #1561 s-o-s NYM, Danainae A

DJIBOUTI

2020 February 27 (Stamperija DJB-200117a&b)

- a, 250fr Cairns Birdwing, *Ornithoptera priamus euphorion* Gray PAP, Papilioninae A
 b, 250fr Painted Lady, *Vanessa cardui* L. NYM, Nymphalidae A
 c, 250fr Malabar Tree Nymph, *Idea malabarica* Moore NYM, Danainae A
 d, 250fr Indian Crow, *Euploea core* Cramer PAP, Papilioninae A
 1000fr Tiger Heliconian, *Heliconius ismenius* Latreille NYM, Heliconiinae A
 Margin: Old World Swallowtail, *Papilio machaon* L. PAP, Papilioninae Z

2020 March 13 (Stamperija DJB-200217a&b)

- a, 250fr Builder Bee, *Osmia cornuta* Latreille MEG, Megachilinae A
 b, 250fr Long-horned Mining Bee, *Eucera longicornis* L. API, Apinae A
 c, 250fr Kirby's Nomad Bee, *Nomada subcornuta* Kirby API, Nomadinae A
 d, 250fr Violet Carpenter Bee, *Xylocopa violacea* L. API, Xylocopinae A
 1000fr Northern White-tailed Bumblebee, *Bombus magnus* Vogt API, Apinae A
 Margin: Western Honeybee, *Apis mellifera* L. API, Apinae Z

GUINEA

2020 April 28 (Stamperija GU-200112a&b)

- a, 12,500fr Monarch, *Danaus plexippus* L. NYM, Danainae A
 b, 12,500fr Banded Peacock, *Papilio palinurus* Fabr. PAP, Papilioninae A
 c, 12,500fr Scarce Swallowtail, *Iphiclides podalirius* L. PAP, Papilioninae A
 d, 12,500fr Clipper, *Parthenos sylvia* Cramer NYM, Limenitidinae A
 50,000fr Forest Giant Owl Butterfly, *Caligo eurilochus* Cramer NYM, Morphinae A
 Margin: Giant Swallowtail, *Papilio cresphontes* Cramer PAP, Papilioninae Z

GUINEA-BISSAU

2020 February 27 (Stamperija GU-200204a&b)

- a, 300fr *Rhodanthidium sticticum* Fabr. MEG, Megachilinae A
 b, 300fr Violet Carpenter Bee, *Xylocopa violacea* L. API, Xylocopinae A
 c, 300fr Common Carder Bee, *Bombus pascuorum* Scopoli API, Apinae A
 d, 300fr Buff-tailed Bumblebee, *Bombus terrestris* L. API, Apinae A
 3300fr Little Honeybee, *Apis florea* Fabr. API, Apinae A
 Margin: many Western Honeybees, *Apis mellifera* L. API, Apinae Z

2020 April 27 (Stamperija GB-200304a&b)

- a, 100fr Painted Lady, *Vanessa cardui* L. NYM, Nymphalinae A
 b, 500fr Peacock, *Nymphalis io* L. NYM, Nymphalinae A
 c, 750fr Clouded Apollo, *Parnassius mnemosyne* L. PAP, Parnassiinae A
 d, 1500fr Common Blue, *Polyommatus icarus* Rottemburg LYC, Polyommatinae A
 3000fr Orange Tip, *Anthocharis cardamines* L. PIE, Pierinae A
 Margin: Many Monarchs, *Danaus plexippus* L. NYM, Danainae Z

LIBERIA**2020 March 6** (Stamperija LIB-200226a&b)

a, \$300	Western Honeybee, <i>Apis mellifera</i> L.	Also in margin	API, Apinae	A
b, \$300	Rusty-patched Bumblebee, <i>Bombus affinis</i> Cresson		API, Apinae	A
c, \$300	Buff-tailed Bumblebee, <i>Bombus terrestris</i> L.		API, Apinae	A
d, \$300	Eastern Carpenter Bee, <i>Xylocopa virginica</i> L.		API, Xylocopinae	A
a, \$600	Neon Cuckoo Bee, <i>Thyreus nitidulus</i> Fabr.		API, Xylocopinae	A
b, \$600	Gray Mining Bee, <i>Andrena cineraria</i> L.		AND, Andreninae	A
	Margin UL: European Wool Carder Bee, <i>Anthidium manicatum</i> L.		MEG, Megachilinae	A
	LL: Violet Carpenter Bee, <i>Xylocopa valga</i> Gerstaecker		API, Xylocopinae	A
	UR: Hairy Carpenter Bee, <i>Xylocopa pubescens</i> Spinola		API, Xylocopinae	A
	LT: Blue-banded Bee, <i>Amegilla cingulata</i> Fabr.		API, Apinae	A

2020 March 26 (Stamperija LIB-200227a&b)

a, \$300	Colorado Potato Beetle, <i>Leptinotarsa decemlineata</i> Say		CHRY, Chrysomelinae	A
b, \$300	<i>Lygostopterus sanguineus</i> L.		Lycidae, Calochrominae	A
c, \$300	Forest Dung Beetle, <i>Anoplotrupes stercorosus</i> Scriba		GEOT, Geotrupinae	A
d, \$300	Rose Chafer, <i>Cetonia aurata</i> L.		SCA, Cetoniinae	A
	Margin: European Stag Beetle, <i>Lucanus cervus</i> L.		LUC, Lucaninae	Z
a, \$600	5-horned rhinoceros beetle, <i>Eupatorus gracilicornis</i> Arrow		SCA, Scarabaeidae	A
b, \$600	7-spotted Ladybird, <i>Coccinella septempunctata</i> L.		COC, Coccinellinae	A
	Margin: Lesser Stag Beetle, <i>Dorcus parallelipipedus</i> L.		LUC, Lucaninae	Z

MALDIVE IS.**2020 July 19** (Stamperija MLD-191207a&b)

a, 20r	Black Citrus Swallowtail, <i>Papilio polytes</i> L.		PAP, Papilioninae	A
b, 20r	Zebra Swallowtail, <i>Protographium marcellus</i> Cramer		PAP, Papilioninae	A
c, 20r	Spotted Fritillary, <i>Melitaea didyma</i> Esper		NYM, Nymphalinae	A
d, 20r	Viceroy, <i>Limenitis archippus</i> Cramer		NYM, Limenitidinae	A
60r	Marbled White, <i>Melanargia galathea</i> L.		NYM, Satyrinae	A
	Margin LL: Old World Swallowtail, <i>Papilio machaon</i> L.		PAP, Papilioninae	Z
	UR: Green Swallowtail, <i>Papilio neumoegeni</i> Honrath		PAP, Papilioninae	Z

MOZAMBIQUE**2020 April 15** (Stamperija MOZ-200101a&b)

a, 90.50m	False Zebra Longwing, <i>Heliconius atthis</i> Doubleday		NYM, Heliconiinae	A
b, 90.50m	Montane Phantom, <i>Pseudohaetera hypaesia</i> Hewitson		NYM, Satyrinae	A
c, 90.50m	<i>Euptychoides albofasciata</i> Hewitson		NYM, Satyrinae	A
d, 90.50m	Marbled White, <i>Melanargia galathea</i> L.		NYM, Satyrinae	A
362m	Common Posy, <i>Drupadia ravindra</i> Horsfield		LYC, Theclinae	A
	Margin: Old World Swallowtail, <i>Papilio machaon</i> L.		PAP, Papilioninae	Z

2020 April 15 (Stamperija MOZ-200102a&b)

a, 90.50m	Buff-tailed Bumblebee, <i>Bombus terrestris</i> L.		API, Apinae	A
b, 90.50m	Red-tailed Bumblebee, <i>Bombus lapidarius</i> L.		API, Apinae	A
c, 90.50m	Blue Orchard Bee, <i>Osmia lignaria</i> Say		MEG, Megachilinae	A
d, 90.50m	Common Eastern Bumblebee, <i>Bombus impatiens</i> Cresson		API, Apinae	A
362m	Red Mason Bee, <i>Osmia bicornis</i> L.		MEG, Megachilinae	A
	Margin UL: Western Honeybee, <i>Apis mellifera</i> L.		API, Apinae	Z
	LR: Ivy Bee, <i>Colletes hederiae</i> Schmidt & Westrich		COL, Colletinae	Z

NIGER**2020 March 25** (Stamperija NIG-200106a&b)

a, 800fr	Orange Tip, <i>Anthocharis cardamines</i> L.	PIE, Pierinae	A
b, 800fr	Checkered Skipper, <i>Carterocephalus palaemon</i> Pallas	HES, Heteropterinae	A
c, 800fr	Pipevine Swallowtail, <i>Battus philenor</i> L.	PAP, Papilioninae	A
d, 800fr	Small Blue, <i>Cupido minimus</i> Fuessly	LYC, Polyommatae	A
3300fr	Peacock, <i>Nymphalis io</i> L., with larva	NYM, Nymphalinae	A
	Margin UR: Eastern Tiger Swallowtail, <i>Papilio glaucus</i> L.	PAP, Papilioninae	Z
	LR: Orange Tip, <i>Anthocharis cardamines</i> L., larva	PIE, Pierinae	Z

2020 March 25 (Stamperija NIG-200115a&b)

a, 800fr	Bed Bug, <i>Cimex lectularius</i> L.	CIM, Cimicinae	A
b, 800fr	Southern Green Stink Bug, <i>Nezara viridula</i> L.	PEN, Pentatominae	A
c, 800fr	European Corn Borer, <i>Ostrinia nubilalis</i> Hubner	CRAM, Pyraustinae	A
d, 800fr	Mottled Shield Bug, <i>Rhaphigaster nebulosa</i> Poda	PEN, Pentatominae	A
3300fr	Green Stink Bug, <i>Palomena prasina</i> L.	PEN, Pentatominae	A
	Margin: Brown Marmorated Stink Bug, <i>Halyomorpha halys</i> Stål	PEN, Pentatominae	Z

ST. THOMAS & PRINCE IS.**2020 March 13** (Stamperija ST-200212a&b)

a, 31d	<i>Pseudochazara pelopea</i> Klug	NYM, Satyrinae	A
b, 31d	<i>Gonepteryx maxima</i> Butler	PIE, Coliadinae	A
c, 31d	Eastern Pale Clouded Yellow, <i>Colias erate</i> Esper	PIE, Coliadinae	A
d, 31d	Purple Emperor, <i>Apatura iris</i> L.	NYM, Apaturidae	A
124d	<i>Sephisa princeps</i> Fixsen	NYM, Apaturinae	A
	Margin UL: Old World Swallowtail, <i>Papilio machaon</i> L.	PAP, Papilioninae	Z
	LR: Monarch, <i>Danaus plexippus</i> L.	NYM, Danainae	Z

2020 March 13 (Dinosaurs) (Stamperija ST-200215a)

b, 31d	<i>Darwinilus sedarisi</i> Chatzimanolis	STA, Staphylinae	A
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SIERRA LEONE**2020 February 27** (Stamperija SRL-200215a&b)

a, 12,500Le	Mourning Cloak, <i>Nymphalis antiopa</i> L.	NYM, Nymphalinae	A
b, 12,500Le	European Skipper, <i>Thymelicus lineola</i> Ochsenheimer	HES, Hesperinae	A
c, 12,500Le	Orange Tip, <i>Anthocharis cardamines</i> L.	PIE, Pierinae	A
d, 12,500Le	Marbled White, <i>Melanargia galathea</i> L.	NYM, Satyrinae	A
50,000Le	Red Admiral, <i>Vanessa atalanta</i> L. Also in LR margin	NYM, Nymphalinae	AZ
	Margin: Mustard White, <i>Pieris napi</i> L. UL: Adult, UR: larva	PIE, Pierinae	Z

TOGO**2019 November 5.** (Stamperija TG-190556a&b) (Fossils)

b, 800fr	<i>Misofaeschnidium densum</i> Hagen	Caption: <i>Meganeura monyi</i>	Aeschnidiidae B
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See the article on page 190 about the conversation with Dr. Gunther Bechly about this Togo stamp and the fossil dragonfly.