



PALEONTOLOGY

Editor

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I have not seen many new stamps with fossils this year, so that the following list contains additions to my earlier record of 2012. I have included stamps of Mozambique with recently extinct animals, which are not really fossils. Even I doubt that there will ever be a fossil record of the recently disappearing species.

Scott# Denom Common Name/Scientific Name Order: Family

FOSSIL MAMMALS

MOZAMBIQUE

2012 April 30 (*Animais da Europa extintos*)

Sheet of four stamps and SS (extinct animals of Europe)

2584a	66m	Woolly Rhinoceros, <i>Coelodonta antiquitatis</i>	Perissodactyla: Rhinocerotidae
2584b	66m	Deinotherium, <i>Deinotherium giganteum</i>	Proboscidea: Deinotheriidae
2584c	66m	Wild Horse, <i>Equus ferus ferus</i>	Perissodactyla: Equidae
2584d	66m	European Hippopotamus, <i>Hippopotamus antiquus</i>	Artiodactyla: Hippopotamidae
2592	SS 175m	Cave Bear, <i>Ursus spelaeus</i>	Carnivora: Ursidae

2012 April 30 (*Animais da Africa extintos*)

Sheet of four stamps and SS (extinct animals of Africa)

2585a	66m	Bluebuck, <i>Hippotragus leucophaeus</i>	Artiodactyla: Bovidae
2585b	66m	Auroch, <i>Bos primigenius</i>	Artiodactyla: Bovidae
2585c	66m	Elephant, <i>Elephas recki</i>	Proboscidea: Elephantidae
2585d	66m	Red Gazelle, <i>Eudorcas rufina</i>	Artiodactyla: Bovidae
2593	SS 175m	Lion, <i>Panthera leo leo</i>	Carnivora: Felidae

2012 April 30 (*Murciélagos extintos*)

Sheet of four stamps and SS (extinct bats)

2586a	66m	Nendo Tube-nosed Fruit Bat, <i>Nyctimene sanctacrucis</i>	Chiroptera: Pteropodidae
2586b	66m	Guam Flying Fox, <i>Pteropus tokudae</i>	Chiroptera: Pteropodidae
2586c	66m	Large Palau Flying Fox, <i>Pteropus pilosus</i>	Chiroptera: Pteropodidae
2586d	66m	New Zealand Greater Short-tailed Bat, <i>Mystacina robusta</i>	Chiroptera: Mystacinidae
2594	SS 175m	Philippine Naked-backed Fruit Bat, <i>Dobsonia chapmani</i>	Chiroptera: Pteropodidae

2012 April 30 (*Criaturas marinos extintos*) (SS extinct marine life)

2599	SS 175m	Caribbean Monk Seal, <i>Monachus tropicalis</i>	Pinnipedia: Phocidae
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2012 April 30 (*Animais das Américas extintos*)

Sheet of six stamps and SS (extinct animals of America)

2600a	16m	Macrauchenia, <i>Macrauchenia patagonica</i>	Litopterna: Macraucheniidae
2600c	16m	Columbian Mammoth, <i>Mammuthus columbi</i>	Proboscidea: Elephantidae
2600d	66m	Cuvieronius, <i>Cuvieronius hyodon</i>	Proboscidea: Gomphotheriidae
2600e	66m	Dire Wolf, <i>Canis dirus</i>	Carnivora: Canidae
2600f	66m	Beautiful Armadillo, <i>Dasypus bellus</i>	Cingulata: Dasypodidae
2614	SS 175m	Ancient Bison, <i>Bison antiquus</i>	Artiodactyla: Bovidae
	Margin	Saber-toothed Cat, <i>Smilodon</i>	Carnivora: Felidae

MOZAMBIQUE (continued) **2012 April 30** (*Animais extintos*)

Sheet of six stamps and SS (extinct animals)

2613a	16m	Falkland Islands Wolf, <i>Dusicyon australis</i>	Carnivora: Canidae
2613b	16m	Lesser Bilby, <i>Macrotis leucura</i>	Peramelemorphia: Thylacomyidae
2613c	16m	Quagga, <i>Equus quagga quagga</i>	Perissodactyla: Equidae
2613d	66m	Crescent Nail-tail Wallaby, <i>Onychogalea lunata</i>	Diprotodontia: Macropodidae
2613e	66m	Thylacine, <i>Thylacinus cynocephalus</i>	Dasyuromorphia: Thylacinidae
2627	SS 175m	Cave Lion, <i>Panthera leo spelaea</i>	Carnivora: Felidae

2012 April 30 (*Animais das Ásia extintos*)

Sheet of eight stamps and SS (extinct animals of Asia). Recently extinct, no real fossils.

2628a	16m	Bali Tiger, <i>Panthera tigris balica</i>	Carnivora: Felidae
2628b	16m	Formosan Clouded Leopard, <i>Neofelis nebulosa brachyura</i>	Carnivora: Felidae
2628c	16m	Arabian Gazelle, <i>Gazella arabica</i>	Artiodactyla: Bovidae
2628d	16m	Giant Tapir, <i>Megatapirus augustus</i>	Perissodactyla: Tapiridae
2628e	16m	Honshu Wolf, <i>Canis lupus hodophilax</i>	Carnivora: Canidae
2628f	16m	Schomburgk's Deer, <i>Cervus schomburgki</i>	Artiodactyla: Cervidae
2628g	92m	Sumatran Rhinoceros, <i>Dicerorhinus sumatrensis lasiotis</i>	Perissodactyla: Rhinocerotidae
2628h	92m	Caspian Tiger, <i>Panthera tigris virgata</i>	Carnivora: Felidae
2636	SS 175m	Javan Tiger, <i>Panthera tigris sondaica</i>	Carnivora: Felidae
	margin	Irish Elk, <i>Megaloceros giganteus</i>	Artiodactyla: Cervidae

2012 April 30 (*Animais das Oceanias extintos*)

Sheet of eight stamps and SS (extinct animals of Oceania)

2629a	16m	Bulldog Rat, <i>Rattus nativitatis</i>	Rodentia: Muridae
2629b	16m	Crescent Nail-tail Wallaby, <i>Onychogalea lunata</i>	Diprotodontia: Macropodidae
2629c	16m	Desert Rat-kangaroo, <i>Caloprymnus campestris</i>	Diprotodontia: Potoroidae
2629g	92m	Lesser Bilby, <i>Macrotis leucura</i>	Peramelemorphia: Thylacomyidae
2629h	92m	New Zealand Greater Short-tailed Bat, <i>Mystacina robusta</i>	Chiroptera: Mystacinidae
2637	SS 175m	Thylacine, <i>Thylacinus cynocephalus</i>	Dasyuromorphia: Thylacinidae

2012 April 30 (*Roederos extintos*)

Sheet of eight stamps and SS (extinct rodents)

2630a	16m	Gould's mouse, <i>Pseudomys gouldii</i>	Rodentia: Muridae
2630b	16m	Pemberton's Deer Mouse, <i>Peromyscus pembertoni</i>	Rodentia: Cricetidae
2630c	16m	<i>Oryzomys nelson</i>	Rodentia: Cricetidae
2630d	16m	Little Swan Island Hutia, <i>Geocapromys thoracatus</i>	Rodentia: Capromyidae
2630e	16m	Lesser Stick-nest Rat, <i>Leporillus apicalis</i>	Rodentia: Muridae
2630f	16m	Bavarian Pine Vole, <i>Microtus bavaricus</i>	Rodentia: Cricetidae
2630g	92m	Big-eared Hopping Mouse, <i>Notomys macrotis</i>	Rodentia: Muridae
2630h	92m	Santa Lucian Giant Rice Rat, <i>Megalomys luciae</i>	Rodentia: Cricetidae
2638	SS 175m	Short-tailed Hopping Mouse, <i>Notomys amplus</i>	Rodentia: Muridae
		Maclear's Rat, <i>Rattus macleari</i>	Rodentia: Muridae

FOSSIL INVERTEBRATES**MOZAMBIQUE****2012 April 30** (*Criaturas marinos extintos*)(Sheet of four stamps)

2591d	66m	<i>Belemnitida</i>	(class) Cephalopoda
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FOSSIL BIRDS

COMORO ISLANDS

2009 January 7 (Paleontologists - Sheet of six stamps)

1043a 125fr *Archaeopteryx* (with Barnum Brown) (class) Aves: Archaeopterygidae

MOZAMBIQUE

2012 April 30 (*Páassaros extintos*)

Sheet of four stamps and a SS of extinct birds. Recently extinct, no real fossils.

2587a	66m	Brace's Emerald, <i>Chlorostilbon bracei</i>	Trochiliformes: Trochilidae
2587b	66m	White-winged Sandpiper, <i>Prosobonia leucoptera</i>	Charadriiformes: Scolopacidae
2587c	66m	Greater 'Amakihi, <i>Hemignathus sagittirostris</i>	Passeriformes: Fringillidae
2587d	66m	Bush Wren, <i>Xenicus longipes</i>	Passeriformes: Acanthisittidae
2595	SS 175m	Rodrigues Owl, <i>Mascarenotus murivorus</i>	Strigiformes: Strigidae
		Mysterious Starling, <i>Aplonis mavornata</i>	Passeriformes: Sturnidae
	Margin	Snail-eating Coua, <i>Coua delalandei</i>	Cuculiformes: Cuculidae
		Laughing Owl, <i>Sceloglaux albifacies</i>	Strigiformes: Strigidae
		Chatham Islands Rail, <i>Gallirallus modestus</i>	Gruiformes: Rallidae

2012 April 30 (*Páassaros africanos extintos*)

Sheet of four stamps and SS (extinct African parrots). Recently extinct, no real fossils.

2588a	66m	Newton's Parakeet, <i>Psittacula exsul</i>	Psittaciformes: Psittaculidae
2588b	66m	Mauritius Blue Pigeon, <i>Alectroenas nitidissima</i>	Columbiformes: Columbidae
2588c	66m	Dodo, <i>Raphus cucullatus</i>	Columbiformes: Columbidae
2588d	66m	Réunion Swamphen, <i>Porphyrio coerulescens</i>	Gruiformes: Rallidae
2596	SS 175m	Mascarene Parrot, <i>Mascarinus mascarinus</i>	Psittaciformes: Psittaculidae

2012 April 30 (*Papagaios extintos*)

Sheet of four stamps and SS (extinct parrots). Recently extinct, no real fossils.

2589a	66m	Seychelles Parakeet, <i>Psittacula wardi</i>	Psittaciformes: Psittacidae
		Raiatea Parakeet, <i>Cyanoramphus ulietanus</i>	Psittaciformes: Psittacidae
2589b	66m	Cuban Macaw, <i>Ara tricolor</i>	Psittaciformes: Psittacidae
		Newton's Parakeet, <i>Psittacula exsul</i>	Psittaciformes: Psittacidae
2589c	66m	Paradise Parakeet, <i>Psephotus pulcherrimus</i>	Psittaciformes: Psittacidae
2589d	66m	Mascarene Parrot, <i>Mascarinus mascarin</i>	Psittaciformes: Psittacidae
		Norfolk Island Kaka, <i>Nestor productus</i>	Psittaciformes: Strigopidae
2597	SS 175m	Black-fronted Parakeet, <i>Cyanoramphus zealandicus</i>	Psittaciformes: Psittacidae

2012 April 30 (*Páassaros extintos*)

Sheet of six stamps and a SS of extinct birds. Recently extinct, no real fossils.

2606a	16m	Choiseul Pigeon, <i>Microgoura meeki</i>	Columbiformes: Columbidae
2606b	16m	Himalayan Quail, <i>Ophrysia superciliosa</i>	Galliformes: Phasianidae
2606c	16m	Pallas's Cormorant, <i>Phalacrocorax perspicillatus</i>	Sulliformes: Phalacrocoracidae
2606d	16m	Red-moustached Fruit-Dove, <i>Ptilinopus mercierii</i>	Columbiformes: Columbidae
2606e	16m	Passenger Pigeon, <i>Ectopistes migratorius</i>	Columbiformes: Columbidae
2606f	16m	Passenger Pigeon, <i>Ectopistes migratorius</i>	Columbiformes: Columbidae
		Ryukyu Pigeon, <i>Columba jouyi</i>	Columbiformes: Columbidae
2620	SS 175m	Pink-headed Duck, <i>Rhodonessa caryophyllacea</i>	Anseriformes: Anatidae
	Margin	Auckland Islands Merganser, <i>Mergus australis</i>	Anseriformes: Anatidae

MOZAMBIQUE (continued) **2012 April 30** (*Animais extintos*)

Sheet of six stamps and a SS of extinct birds. Recently extinct, no real fossils.

2607a	16m	Hoopoe Starling, <i>Fregilupus varius</i>	Passeriformes: Sturnidae
2607b	16m	Guadeloupe Amazon, <i>Amazona violacea</i>	Psittaciformes: Psittacidae
2607c	16m	Kāma'o, <i>Myadestes myadestinus</i>	Passeriformes: Turdidae
2607d	66m	Spectacled Cormorant, <i>Phalacrocorax perspicillatus</i>	Sulliformes: Phalacrocoracidae
2607e	66m	Rodrigues Solitaire, <i>Pezophaps solitaria</i>	Columbiformes: Columbidae
2607f	66m	North Island Takahē, <i>Porphyrio mantelli</i>	Gruiformes: Rallidae
2627	SS 175m	Pitt Shag, <i>Phalacrocorax featherstoni</i>	Sulliformes: Phalacrocoracidae

2012 April 30 (*Animais extintos*)(Sheet of six stamps)

2613f	66m	Great Auk, <i>Pinguinus impennis</i>	Charadriiformes: Alcidae
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2012 April 30 (*Animais das Américas extintos*)

2614	SS 175m	<i>Paraphysornis</i> (with ancient bison)	Cariamiformes: Phorusrhacidae
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2012 April 30 (*Pássaros extintos*)

Sheet of eight stamps and a SS of extinct birds. Recently extinct, no real fossils.

2632a	16m	Slender-billed Grackle, <i>Quiscalus palustris</i>	Passeriformes: Icteridae
2632b	16m	Chatham Fernbird, <i>Bowdleria rufescens</i>	Passeriformes: Locustellidae
2632c	16m	Mauritius Blue Pigeon, <i>Alectroenas nitidissima</i>	Columbiformes: Columbidae
2632d	16m	Laysan Rail, <i>Porzana palmeri</i>	Gruiformes: Rallidae
2632e	16m	Bar-winged Rail, <i>Nesoclopeus poecilopterus</i>	Gruiformes: Rallidae
2632f	16m	Hawaiian Rail, <i>Pennula sandwichensis</i>	Gruiformes: Rallidae
2632g	92m	Hawai'i 'Ō'ō, <i>Moho nobilis</i>	Passeriformes: Mohoidae
2632h	92m	Wake Island Rail, <i>Gallirallus wakensis</i>	Gruiformes: Rallidae
2640	SS 175m	Greater Koa Finch, <i>Rhodacanthis palmeri</i>	Passeriformes: Fringillidae

2012 April 30 (*Pássaros extintos*)

Sheet of eight stamps and a SS of extinct birds. Recently extinct, no real fossils.

2633a	16m	Lesser Koa Finch, <i>Rhodacanthis flaviceps</i>	Passeriformes: Fringillidae
2633b	16m	Kosrae Starling, <i>Aplonis corvina</i>	Passeriformes: Sturnidae
2633c	16m	Bonin Grosbeak, <i>Chaunoproctus ferreorostris</i>	Passeriformes: Fringillidae
2633d	16m	Kioea, <i>Chaetoptila angustipluma</i>	Passeriformes: Mohoidae
2633e	16m	Reunion Starling, <i>Fregilupus varius</i>	Passeriformes: Sturnidae
2633f	16m	Kona Grosbeak, <i>Chloridops kona</i>	Passeriformes: Drepanididae
2633g	92m	'Ula-'ai-Hawane, <i>Ciridops anna</i>	Passeriformes: Drepanididae
2633h	92m	Bonin Thrush, <i>Zoothera terrestris</i>	Passeriformes: Turdidae
2641	SS 175m	Robust White-eye, <i>Zosterops strenuus</i>	Passeriformes: Zosteropidae

FOSSIL REPTILES**COMORO ISLANDS****2009 January 7** (Paleontologists)(Sheet of six stamps and SS)

1043b	150fr	<i>Gallimimus</i> with Thomas Condon	Saurischia: Ornithomimidae
1043c	225fr	<i>Irritator</i> with Robert Broom	Saurischia: Spinosauridae
1043d	300fr	<i>Dimorphodon</i> with William Buckland	Pterosauria: Dimorphodontidae
1043e	400fr	<i>Parasaurolophosaurus</i> with E. D. Cope	Ornithischia: Hadrosauridae
1043f	1000fr	<i>Allosaurus</i> with Edwin Colbert	Saurischia: Allosauridae
1044	SS 3000fr	fossil dinosaur egg with Roy Chapman Andrews	

COMORO ISLANDS (continued)			2009 March 2 (Prehistoric animals)(Sheet of six stamps and SS)
1097a	200fr	<i>Heterodontosaurus</i>	Ornithischia: Heterodontosauridae
1097b	250fr	<i>Malawisaurus</i>	Saurischia: Titanosauria
1097c	350fr	<i>Carnotaurus</i>	Saurischia: Abelisauridae
1097d	450fr	<i>Rhamphorhynchus</i>	Pterosauria: Rhamphorhynchidae
1097e	500fr	<i>Ouranosaurus</i>	Ornithischia: Hadrosauriformes
1097f	1000fr	<i>Herrerasaurus</i>	Saurischia: Herrerasauridae
1098	SS 3000fr	<i>Abriktosaurus</i>	Ornithischia: Heterodontosauridae

MOZAMBIQUE **2012 April 30** (*Répteis extintos*)
Sheet of four stamps and a SS of extinct reptiles

2590a	66m	<i>Desmotosuchus</i>	Aetosauria: Stagonolepididae
2590b	66m	<i>Scaphonyx</i>	Rhynchosauria: Hyperodapedontidae
2590c	66m	<i>Erythrosuchus</i>	Archosauriformes: Erythrosuchidae
2590d	66m	<i>Dimetrodon</i>	Sphenacodontia: Sphenacodontidae
2598	SS 175m	<i>Lystrosaurus</i>	Therapsida: Lystrosauridae
	Margin	<i>Dimetrodon</i>	Sphenacodontia: Sphenacodontidae
		<i>Eoraptor</i>	Saurischia: Eusaurischia

2012 April 30 (*Criaturas marinos extintos*)

Sheet of four stamps of extinct marine life

2591c	66m	<i>Henodus chelyops</i>	Placodontia: Henodontidae
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2012 April 30 (*Animais das Américas extintos*)

2614	SS 175m	<i>Ameiva major</i> (with ancient bison)	Squamata: Teiidae
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2012 April 30 (*Animais das Oceanias extintos*)

Sheet of eight stamps and SS (extinct animals of Oceania)

2629f	16m	<i>Hoplodactylus delcourti</i>	Squamata: Gekkonidae
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TOGO

2012 October 11 (Charles Darwin)(pane of four stamps)

	750fr	<i>Pentaceratops</i>	Ornithischia: Ceratopsidae
	SS 2000fr	<i>Diabloceratops</i>	Ornithischia: Ceratopsidae

FOSSIL AMPHIBIANS

MOZAMBIQUE			2012 April 30 (<i>Criaturas marinos extintos</i>)(Sheet of four stamps)
2591a	66m	<i>Ichthyostega</i>	Ichthyostegalia: Ichthyostegidae

			2012 April 30 (<i>Animais das Américas extintos</i>)(Sheet of six stamps)
2600b	16m	Golden Toad, <i>Bufo periglenes</i>	Anura: Bufonidae

			2012 April 30 (<i>Animais das Oceanias extintos</i>)(Sheet of eight stamps)
2629e	16m	<i>Peltobatrachus pustulatus</i>	Temnospondyli: Peltobatrachidae

FOSSIL FISHES

MOZAMBIQUE			2012 April 30 (<i>Criaturas marinos extintos</i>)(Sheet of four stamps)
2591b	66m	<i>Bothriolepis</i>	Antiarchi: Bothriolepidae
			2012 April 30 (<i>Animais das Oceanias extintos</i>)(Sheet of eight stamps)
2629d	16m	New Zealand Grayling, <i>Prototroctes oxyrhynchus</i>	Osmeriformes: Retropinnidae