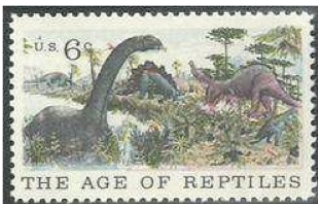


PALEONTOLOGY

Editor

Michael Kogan, BU 1863



New Listings

Scott#	Denom	Common Name/Scientific Name	Family/Subfamily	Code
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Italy 2021 May 24 "Treasures of the Alta Murgia National Park" (M/S 5)

M/S of 5 self-adhesive stamps with face value of "B" - domestic letter with weight of up to 20gr., €1.10 on the date of issue

Dinosaur tracks from the Dinosaur Quarry of Altamura, also known as cava dei dinosauri or cava Pontrelli, is an area of scientific interest located in the countryside near the city of Altamura, Italy.

Altamura Man is a fossil of the genus *Homo* discovered in 1993 in a karst sinkhole in the Lamalunga Cave near the city of Altamura, Italy.



More details are here: http://www.paleophilatelie.eu/description/stamps/italy_2021.html

---- Stamps of Stamperija, this time extremely many stamps are produced ----

CENTRAL AFRICAN REP. 2021 July 30 (Dinosaurs) M/S 4 & S/S 1 [*1]

900fr	† <i>Baryonyx walkeri</i>	†Spinosauridae	A MS
900fr	† <i>Iguanodon bernissartensis</i>	†Iguanodontidae	A MS
900fr	† <i>Nipponosaurus sachalinensis</i>	†Hadrosauridae	A MS
900fr	† <i>Deinonychus antirrhopus</i>	†Dromaeosauridae	A MS
3600fr	† <i>Pelecanimimus polyodon</i>	Clade: Theropoda	A SS
Margin:	† <i>Dimorphodon macronyx</i>	†Dimorphodontidae	A SS Z

CHAD 2021 April 14 (Dinosaurs) M/S 3 & S/S 1 [*1]

1100fr	† <i>Pentaceratops sternbergii</i>	†Ceratopsidae	A MS
1100fr	† <i>Stegosaurus stenops</i>	†Stegosauridae	A MS
1100fr	† <i>Torosaurus latus</i>	†Ceratopsidae	A MS
Margin:	† <i>Maiasaura peeblesorum</i>	†Hadrosauridae	A MS Z
3300fr	† <i>Anchiceratops ornatus</i>	†Ceratopsidae	A MS
Margin:	† <i>Tyrannosaurus rex</i>	†Tyrannosauridae	A SS Z

2021 April 14 (Prehistoric humans) M/S 3 & S/S 1 [*1]

1100fr	† <i>Homo erectus</i>	Hominidae	A MS
1100fr	<i>Homo sapiens sapiens</i>	Hominidae	A MS
1100fr	† <i>Homo neanderthalensis</i>	Hominidae	A MS
Margin:	primitive tools		A MS Z
3300fr	† <i>Homo habilis</i>	Hominidae	A SS
Margin:	group of † <i>Homo habilis</i> hunting Mammoth	Hominidae	A SS Z

DJIBOUTI 2021 May 20 (Flying dinosaurs) M/S 4 & S/S 1 [*1] [*2]

250fr	† <i>Rhamphorhynchus muensteri</i>	†Rhamphorhynchidae	A MS
250fr	† <i>Dsungaripterus weii</i>	†Dsungaripteridae	A MS
250fr	† <i>Ornithodesmus latidens</i>	†Unenlagiidae	A MS
250fr	† <i>Pterodactylus simus</i>	Suborder: †Pterodactyloidea	A MS
1000fr	† <i>Pterodactylus antiquus</i>	Suborder: †Pterodactyloidea	A SS
Margin:	† <i>Quetzalcoatlus northropi</i>	†Azhdarchidae	A SS Z

GUINEA 2021 June 25 (Extinct species) M/S 3 & S/S 1 [*1]

20,000fr	† <i>Phenacodus primaevus</i>	†Phenacodontidae	A MS
20,000fr	† <i>Arsinoitherium zitteli</i>	†Arsinoitheriidae	A MS
20,000fr	† <i>Coryphodon eocaenus</i>	†Coryphodontidae	A MS
60,000fr	† <i>Tettheopsis ingens</i>	†Uintatheriidae	A SS
Margin:	† <i>Hipparion prostylum</i>	Equidae	A SS Z
	† <i>Hippidion principale</i>	Equidae	A SS Z

2021 June 25 (Fossils) M/S 3 & S/S 1 [*1]

20,000fr	† <i>Istieus macrocephalus</i>	Order: Albuliformes	A MS
20,000fr	<i>Cobitis cephalotes</i>	Cobitidae	A MS
20,000fr	† <i>Cybium macropomum</i>		
60,000fr	† <i>Istiophorus sp.</i>	Istiophoridae	A SS
Margin:	fish fossils		

GUINEA (continued)**2021 June 25** (Prehistoric human) (M/S 3 & S/S 1) [*1]

20,000fr	First farmers	Hominidae	A MS
20,000fr	Cro-Magnon men	Hominidae	A MS
20,000fr	Neanderthals	Hominidae	A MS
60,000fr	First farmers	Hominidae	A SS

2021 June 25 (Flying dinosaurs) M/S 3 & S/S 1 [*1] [*2]

20,000fr	† <i>Pterodactylus antiquus</i>	Suborder: †Pterodactyloidea	A MS
20,000fr	† <i>Diopecephalus kochi</i>	Suborder: †Pterodactyloidea	A MS
20,000fr	† <i>Pterodaustro guinazui</i>	†Ctenochasmidae	A MS
60,000fr	† <i>Pterodactylus simus</i>	Suborder: †Pterodactyloidea	A SS
Margin:	† <i>Anhanguera blittersdorffi</i>	†Anhangueridae	A SS
	† <i>Cearadactylus atrox</i>	†Anhangueridae	A SS Z
	† <i>Tropeognathus mesembrinus</i>	†Anhangueridae	A SS Z
	† <i>Anhanguera blittersdorffi</i>	†Anhangueridae	A SS Z

MOZAMBIQUE**2021 May 25** (Dinosaurs) M/S 4 & S/S 4 [*1]

132mt	† <i>Chilantaisaurus tashuikouensis</i>	Clade: Theropoda	A MS
132mt	† <i>Fukuisaurus tetoriensis</i>	Clade: †Ornithopoda	A MS
132mt	† <i>Acrocanthosaurus atokensis</i>	†Carcharodontosauridae	A MS
132mt	† <i>Nanshiungosaurus brevispinus</i>	†Therizinosauridae	A SS
232mt	The same stamps as in the Minisheet, but with different face value.		

SÃO TOMÉ AND PRÍNCIPE**2021 June 25** (Dinosaurs) M/S 4 & S/S 4 [*1]

31d	† <i>Diplodocus longus</i>	†Diplodocidae	A MS
31d	† <i>Styracosaurus albertensis</i>	†Ceratopsidae	A MS
31d	† <i>Maiasaura peeblesorum</i>	†Hadrosauridae	A MS
31d	† <i>Dicraeosaurus hansemanni</i>	†Dicraeosauridae	A MS
124d	† <i>Nodosaurus textilis</i>	†Nodosauridae	A SS
Margin:	† <i>Batrachognathus volans</i>	†Anurognathidae	A SS Z
	† <i>Neuquensaurus australis</i>	†Saltasauridae	A SS Z

TOGO**2021 June 25** (Prehistoric Water Animals) M/S 4 & S/S 1 [*1]

800fr	† <i>Hurdia victoria</i>	†Hurdiidae	A MS
800fr	† <i>Pterygotus anglicus</i>	†Pterygotidae	A MS
800fr	† <i>Bothriolepis canadensis</i>	†Bothriolepididae	A MS
800fr	† <i>Paradoxides sp.</i>	†Paradoxididae	A MS
3300fr	† <i>Anomalocaris canadensis</i>	†Anomalocarididae	A SS
Margin:	† <i>Paradoxides sp.</i>	†Paradoxididae	A SS Z
	†Ammonoid	Subclass: †Ammonoidea	A SS Z

Penrhyn Island of Cook Islands 2021 July “Best of the Smithsonian” (M/S 6 x2)
 40c - A sketch of a skull of *Triceratops*



Penrhyn atoll, also called Tongareva, is the most northerly of the Cook Islands. At one time, this atoll had the largest population in the Cook Islands. The Polynesians discovered and settled the island at least 800 years ago. Sadly, the atoll was almost completely depopulated by Peruvian slavers in 1864. Annexed by Great Britain in 1888, the atoll came under New Zealand administration in 1901. Penrhyn has several schools, a hospital, and an airstrip, which were built during World War II. In 2016 the population of the atoll was about 220.

Philatelic Collector Inc. prints several issues per year on the behalf of the atoll. The philatelic value of these stamps is doubtful, even though they are listed in the major stamp catalogs.



A sketch of a skull of *Triceratops* is depicted on a stamp from the mini-sheet “Best of the Smithsonian”. The Smithsonian is one of the major Natural History of USA, first appeared on the stamp in 1946. *Triceratops* has nothing to do with the Penrhyn atoll or the Cook islands, as its fossils were discovered in North America only.

Other stamps to consider

Portugal 2021 July 02 “Protected Areas In Portugal”

€0.84 - Serras de Aire e Candeeiros Nature Park
 Fossil bivalve Jurassic in age depicted on one of the stamps "Protected Areas In Portugal", with landscape of Serras de Aire e Candeeiros Nature Park.



The bivalves are a large class of molluscs, also known as pelecypods. They have a hard calcareous shell made of two parts or 'valves'. The soft parts are inside the shell. The shell is usually bilaterally symmetrical.

The fossil bivalve on the stamp is unfortunately not recognizable.

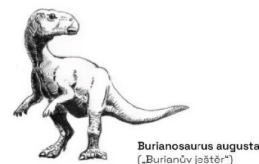
Postmarks

Czech Republic 2021 July 01 – “40 years since death of famous painter Zdenek Burian” - *Buranosaurus augustai* dinosaur on R-label.

Italy 2021 July 04 “Paleontologic festival in Vestenanova” – fossil of prehistoric fish



40. výročí
úmrťi geniálního malíře
Zdeňka Buriana
(31. února 1905 – 1. července 1981)



Monaco 2021 May 17 "Institut de paleontologie humaine" - the Museum building, mammoth skull, flint tool.



Future issues

November 2021 - Poland - set of three stamps (Dinosaurs).

tentative 2022 - Armenia - "Flora and fauna of the ancient world (VI)" - Insects

tentative 2022 - Kyrgyzstan - Dinosaurs

Notes:

[*1] - Commercial issue: stamps are issued with only one purpose - to sell for collectors. Stamps of countries who issued too many or too expensive stamps. Not recommended for serious collectors.

[*2] - Flying dinosaurs is wrong term, as dinosaurs per definition are terrestrial animals. The flying reptiles called Pterosaurs. Flying dinosaurs is not a correct term to apply to the animals shown on these stamps.

The animals pictured are pterosaurs. Pterosaurs are a group of flying reptiles in the Archosauria. Reptiles in the archosaurs include crocodiles, dinosaurs, and pterosaurs.

If you know about any recent or future Paleontology related stamp not listed above, please send a short message to our Associated Editor Mr. Michael Kogan admin@paleophilatelie.eu or per post to the magazine, address is on the beginning of the magazine.

Images and description of all stamps, postal stationeries and postmarks mentioned above can be seen on the following website: <http://www.paleophilatelie.eu/year/current.html> (2021)