

UNITED STATES 2006 (“The Very Hungry Caterpillar” book)			
	37c Stylized INCHWORM,		Geometridae
URUGUAY	2004, October 26 (America Issue/Environmental Protection)		
2090	16p Dirty & clean water. Stylized BUTTERFLY & DRAGONFLY		
ZAMBIA	1991, July 5 (41 & 342 surcharged - New data)		
609	2k on 1.70k <i>Amaurodes passerinii</i> Westwood,	SCA	Cetoniinae
612	2k on 5k <i>Ranzania splendens petersiana</i> , FRUIT-EATING SCARAB	SCA	Cetoniinae
	2005, June 27 (Butterflies of Zambia & Africa – 4 + sheet of 4 + s/s).		
	2250k <i>Papilio demodocus</i> Esper, CITRUS SWALLOWTIL	PAP	Papilioninae
	Label: <i>Phyllocnistis citrella</i>		
	2250k <i>Morpho portis</i> Hubner, SKY BLUE MORPHO		Morphidae
	2250k <i>Junonia oenone</i> L., BLUE PANSY	NYM	Nymphalinae
	Label: <i>Ropalo ceres</i>		
	2700k <i>Hypolimnas misippus</i> L., MIMIC	NYM	Nymphalinae
a	3300k <i>Colotis euippe</i> L., SMOKY ORANGE TIP	PIE	Pierinae
b	3300k <i>Papilio lormieri</i> Distant, WESTERN EMPEROR S’TAIL	PAP	Papilioninae
c	3300k <i>Papilio dardanus</i> Brown, MOCKER SWALLOWTAIL	PAP	Papilioninae
d	3300k <i>Papilio zalmoxis</i> Hewitson, GIANT BLUE S’TAIL	PAP	Papilioninae
s/s	10000k <i>Epiphora albida</i> Druce,	SATU	Saturniinae
	6-27-05 (Beetles of Zambia & Africa – 4 + sheet of 4 + s/s).		
	1500k <i>Fornasinius russus</i> Kolbe,	SCA	Cetoniinae
	2250k <i>Goliathus goliatus</i> Drury,		
	GOLIATH BEETLE. Label: <i>giganteus</i>	SCA	Cetoniinae
	2250k <i>Aphalorrhina</i> sp., Label: <i>Macrorrhina</i> ,	SCA	Cetoniinae
	2700k <i>Chelorrhina polyphemus</i> Fabr.,	SCA	Cetoniinae
a	3300k <i>Sternotomis virescens</i> Westwood,	CER	Lamiinae
b	3300k <i>Cicindela regalis</i> Dejean, REGAL TIGER BEETLE	CICI	Cicindelinae
c	3300k <i>Goliathus orientalis</i> Moser, Label: <i>meleagris</i>	SCA	Cetoniinae
d	3300k <i>Mecosaspis explanata</i> Bates. In margin: as on 10000k s/s	CER	Cerambycinae
s/s	10000k BLISTER BEETLE, also in margin		Meloidae

GOLIATH BEETLES

The recent issues of Zambia showing 2 different goliath beetles prompted a study of the various species of *Goliathus*, Family Scarabaeidae, Subfamily Cetoniinae. It is generally accepted that there are five species, some with several subspecies as shown in www.naturalworlds.org/goliathus

Goliathus goliatus Drury (1770) (or L. 1771) (current usage omits the H in the species name)

Subspecies *goliatus*, *apicalis*, *conspersus*, *undulus* Sjostedt, *albatus* Kraatz, *quadrifasciatus* Sjostedt

Goliathus regius Klug (1835)

Goliathus cacicus Voet (1779) (or Olivier 1789) (some authors use *cassicus*)

Goliathus orientalis Moser (1909)

Subspecies *orientalis*, *preissi*, *pustulatus*, *undulatus* (or *undulus* Sjostedt)

Goliathus albosignatus Boheman (1857)

Subspecies *albosignatus*, *kirkianus*

For the purposes of differentiating the above five species, the following descriptions can be used:

G. goliatus – elytra are rusty brown to rusty red, much variability

G. regius – wide black bands on the sides of the elytra, large patches of white

G. cacicus – pronotal shield is tawny yellow (male), elytra have a bluish iridescence

G. orientalis – many small white spots ringed in black

G. albosignatus – curved transverse black bands, some orange on the elytra
Has not appeared on stamps

Many labels of *Goliathus* species on stamps simply call them goliath beetle or *goliath giganteus*. As a result of the above descriptions, I now list the species of *Goliathus* as follows:

Goliathus cacicus Voet, WHITE GOLIATH BEETLE

Congo Rep., b, 1999, 90fr; Ivory Coast, 479, 1978, 65fr

Goliathus goliatus Drury, GIANT GOLIATH BEETLE

Ajman, , 1972, 2r; Benin, , 2000, 270fr; Burundi, 310, 316, C114; 1970; 3, 10, 15fr
Central Africa, 708, 1985, 25fr; Madagascar, 1223, 1993, 2000fr, Madagascar, 1370a, 1998,
3500fr; Mali, 312, 1978, 140fr; Nigeria, 503, 1986, 10ko; Rio Muni, 50 & 52, 1965, 50c & 1.50p
Somalia, , 1998, 200sh; Somalia, , 1998, 2600sh (In margin); Zambia, , 2005, 2250k.
(Label: *giganteus*).

Goliathus orientalis Moser, EASTERN GOLIATH BEETLE

Central Africa, 709, 1985, 65fr; Congo Dem. Rep., 711, 1971, 30k; Zambia, c, 2005, 3300k. (Label: *meleagris*).

Goliathus regius Klug, ROYAL GOLIATH BEETLE

Chad, 683d, 1996, 300fr; Congo Peoples Rep., 906, 1991, 300fr; Mali, 668, 1994, 225fr; Togo, 330,
1955, 8fr.

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