

Archaeobiology 1


The Archaeology of Mesoamerican Animals

edited by Christopher M. Götz and Kitty F. Emery



Ψ LOCKWOOD PRESS

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MESOAMERICAN ANIMALS**

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Sarah Witcher Kansa, editor

Number 1

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Atlanta, Georgia

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ISBN: 978-1-937040-05-5

Library of Congress Control Number: 2013952375

This paper meets the requirements of ANSI/NISO Z39.48-1992
(Permanence of Paper).

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ABBREVIATIONS

IIA	Instituto de Investigaciones Antropológicas, UNAM, México / Institute of Anthropological Investigations, UNAM, Mexico
IIE	Instituto de Investigaciones Estéticas, UNAM, México / Institute of Esthetic Investigations, UNAM, Mexico
<i>Revista AMMVEPE</i>	<i>Revista de la Asociación Mexicana de Médicos Veterinarios Especialistas en Pequeñas Especies</i>
AMS	accelerator mass spectrometer
ANCON	Asociación Nacional para la Conservación de la Naturaleza, Panamá / National Association for the Conservation of Nature, Panama
BP	before the present
BCE	before the Common Era
BEC	Belize Estates and Produce Company
BHSGD	British Honduras Surveyor General's Department
ca.	circa
cal CE/BCE/BP	radiocarbon calibrated
CE	of the Common Era
CECSA	Cómputo y Electrónica de Coatzacoalcos S.A. de C.V. / Computing and Electronics of Coatzacoalcos
CESO	Centro de Estudios Socioculturales de la Universidad de los Andes, Bogotá, Colombia / Center of Sociocultural Studies of the University of the Andes, Bogota, Colombia
cf	confere (closest identification possible)
CISAT	Centro de Investigaciones y Servicios Ambientales y Tecnológicos, Holguín, Cuba / Center of Research and Environmental and Technological Services, Cuba
COMPACT	Community Management of Protection Areas for Conservation of the Programa de Naciones Unidas para el Desarrollo, México
CONABIO	Comisión Nacional para el Conocimiento y Uso de la Biodiversidad, México / National Commission for the Understanding and Use of Biodiversity, Mexico

CONACULTA	Consejo Nacional para la Cultura y las Artes, México / National Council for Culture and the Arts, Mexico
CONACyT	Consejo Nacional de Ciencia y Tecnología, México / National Council of Science and Technology, Mexico
DNA	deoxyribonucleic acid
ECOSUR	El Colegio de la Frontera Sur / College of the Southern Frontier
EIPRS	Endeavour International Postgraduate Research Scheme, Australia
ENAH	Escuela Nacional de Antropología e Historia, México / National School of Anthropology and History, Mexico
FAMSI	Foundation for the Advancement of Mesoamerican Studies
FIAN	Fundación de Investigaciones Arqueológicas Nacionales del Banco de la República Colombiana / Colombian National Bank's Foundation of Archaeological Investigation
FLMNH	Florida Museum of Natural History
FLMNH-EAP	Environmental Archaeology Program of the Florida Museum of Natural History
IAC	Índice de Aprovechamiento Cultural / Cultural Exploitation Index
IAT	Exploitation Index by Taxon
ICAZ	International Council of Archaeozoology
IMHI CIHU	Instituto Multidisciplinario de Historia y Ciencias Humanas, Buenos Aires / Multidisciplinary Institute of History and Human Sciences
INAC	Instituto Nacional de Cultura, Panamá / National Institute of Culture, Panama
INAH	Instituto Nacional de Antropología e Historia, México / National Institute of Anthropology and History, Mexico
IPN	Instituto Politécnico Nacional / National Polytechnic Institute
ITIS	Integrated Taxonomic Information System - itis.gov
LAZINAH	Laboratorio de Arqueozoología del INAH / Zooarchaeology Laboratory of the INAH
LTUPRS	Trobre University Postgraduate Research Scholarship

MNA	Museo Nacional de Antropología / National Museum of Anthropology
MNI	Minimum Number of Individuals
n.d.	in association with taxonomic names = not determined
NISP	Number of Identified Specimens
Op./Ops.	operation/operations
PfB	Programme for Belize
ROM	Royal Ontario Museum, Canada
SENACYT	Secretaría Nacional de Ciencia y Tecnología / Panama's National Secretariat for Science, Technology and Innovation
sp	species - this is used when the genus is known but the species cannot be determined - spp if more than one species is being discussed
TUARC	Trent University Archaeological Research Centre, Canada
SEP	Secretaría de Educación Pública, México / Secretary of Public Education, Mexico
SHM	Sociedad Herpetológica Mexicana
SIMAC	Sociedad Ictiológica Mexicana A.C.
Str.	structure
UADY	Universidad Autónoma de Yucatán / Autonomous University of Yucatan, Mexico
UAEH	Universidad Autónoma del Estado de Hidalgo / Autonomous University of Hidalgo State
UNAM	Universidad Nacional Autónoma de México / Autonomous National University of Mexico

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TAXONOMIC INDEX OF PLANT AND ANIMAL SPECIES

Common name varieties are separated by a slash (/). If the term refers to more than one group, these are separated by commas. More variety names in both English and Spanish are provided in the digital companion to this volume (<http://opencontext.org/projects/21A79037-01EA-4CBB-7048-6AA054FB4A0D>). Except where noted, taxonomic validity of nonmolluscan taxa has been verified on ITIS (Integrated Taxonomic Information System, <http://www.itis.gov/>), molluscan taxa have been verified using WoRMS (World Register of Marine Species, <http://www.marinespecies.org/index.php>). Invalid synonyms are noted with reference to the valid nomenclature. Scientific names are presented with taxonomic rank unless they are genus or genus and species. The reader is referred to the subject index for taxons cited in the text only under their common name, as well as for additional citations under the common name.

Scientific Name	Common English Name	Common Spanish Name	Page Citations
<i>Acrocomia aculeata</i> (Jacq.) Lodd. ex Mart.	Coyol Palm	Coyol	421
<i>Actitis macularius</i> (Linnaeus, 1766)	Sandpiper	Playero alzacolita	See subject index
<i>Aetobatis narinari</i> <Invalid synonym, see <i>Aetobatus narinari</i> >			208
<i>Aetobatus narinari</i> (Euphrasen, 1790)	Spotted Eagle Ray, Bonnetray	Raya águila	208
<i>Agkistrodon piscivorus</i> (Lacépède, 1789)	Cottonmouth/ Water Moccasin	Chione	428, 432
<i>Agouti paca</i> <Invalid synonym, see <i>Cuniculus paca</i> >			202, 297, 324, 361, 364, 374, 427
<i>Alouatta pigra</i> Lawrence, 1933	Black Howler Monkey	Saraguato yucateco	298, 324
<i>Alouatta</i> sp Lacépède, 1799	Howler Monkey	Saraguatos	See subject index
<i>Amaranthus</i> sp L.	Amaranth	Amaranto	See subject index
<i>Amaurolimnas concolor</i> (Gosse, 1847)	Uniform crane	Cotara café	487, 496

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<i>Amazona autumnalis</i> (Linnaeus, 1758)	Red Lored Amazon/ Parrot	Loro cachete amarillo	489, 498
<i>Amazona ochrocephala</i> (Gmelin, 1788)	Yellow-Crowned Amazon/Parrot	Loro real amazónico	489, 498
<i>Amazona</i> sp Lesson, 1830	Amazon Parrot	Loros amazónicos	86, 205, 489, 498, 503–504, 508, 513
<i>Ameiva festiva</i> (Lichtenstein y Von Martens, 1856)	Central American Whiptail	Ameiva de Centroamérica	428
<i>Americardia media</i> (Linnaeus, 1758)	Atlantic Strawberry Cockle	Berberecho fresa	299
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<i>Anadara tuberculosa</i> (G. B. Sowerby I, 1833)	Black Ark, Pustulose Ark	Arca negra, Concha prieta	450–451, 455– 456, 460, 463, 475
<i>Ananas comosus</i> (L.) Merr.	Pineapple	Piña	See subject index
<i>Anas acuta</i> Linnaeus, 1758	Pintail	Pato golondrino	506
<i>Anas bahamensis</i> Linnaeus, 1758	White-Cheeked Pintail	Pato gargantilla	484, 494, 509
<i>Anas carolinensis</i> <invalid synonym, see <i>Anas crecca carolinensis</i> >			108
<i>Anas clypeata</i> Linnaeus, 1758	Northern Shoveler	Pato cuchara	108
<i>Anas crecca carolinensis</i> Gmelin, 1789	Green-Winged Teal	Cerceta de alas verdes	108
<i>Anas discors</i> Linnaeus, 1758	Blue Winged Teal	Cerceta ala azul	506
<i>Anas platyrhynchos</i> Linnaeus, 1758	Mallard	Pato de collar	506
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<i>Aratinga finschi</i> (Salvin, 1871)	Finsch's Conure/ Parakeet	Perico frente carmesí	489, 498, 512
<i>Aratinga holochlora</i> (P. L. Sclater, 1859)	Green Conure/ Parakeet	Perico mexicano	405
<i>Aratinga pertinax</i> (Linnaeus, 1758)	Brown-Throated Conure/ Parakeet	Periquito cara sucia	489, 498, 512
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<i>Artibeus phaeotis</i> (Miller, 1902)	Pygmy Fruit-Eating Bat	Murciélago frutero pigmeo	587
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<i>Ateles geoffroyi</i> Kuhl, 1820	Central American Spider Monkey	Mono araña	172, 298, 324, 435
<i>Atractosteus tropicus</i> Gill, 1863	Tropical Gar	Pejelagarto	425, 427
<i>Atractosteus spatula</i> (Lacepède, 1803)	Alligator Gar	Pejelagarto	109
Aves, Phylum	Bird	Aves	107, 247, 361, 374, 392, 429
<i>Aythya affinis</i> (Eyton, 1838)	Lesser Scaup	Pato Boludo-Menor	108, 484, 494
<i>Aythya collaris</i> (Donovan, 1809)	Ring-Necked Duck	Pato Pico Anillado	89, 484, 494, 509
Balistidae, Family	Triggerfish	Cochitos	209
<i>Barbatia</i> sp Gray, 1847	Ark Clams	Almejas arca	299
<i>Barbatia tenera</i> (C. B. Adams, 1845)	Delicate/Doc Bales Ark	Arca delicada	299
<i>Bartramia</i> sp Lesson, 1831	Sandpiper	Aves playeras	204
<i>Bassaricyon gabpii</i> J. A. Allen, 1876	Bushy-Tailed Olingo	Perro de monte	426
<i>Bassariscus astutus</i> (Lichtenstein, 1830)	Ring-Tailed Cat/ Ringtail	Cacomixtle/ Cacomistle norteño	247, 426
Belonidae, Family	Needlefish	Agujones	209
Bivalvia, Class	Bivalves, Clams	Ostras	299
<i>Boa constrictor constrictor</i> Linnaeus, 1758	Boa Constrictor	Boa/ratonera	109, 207, 213, 215
<i>Bos indicus</i> <Invalid synonym, see <i>Bos taurus</i> >			203

<i>Bos taurus</i> Linnaeus, 1758	Domestic Cow	vaca zebú	106, 298, 361, 362, 363, 374, 393, 404
<i>Brachyura</i> sp Latreille, 1802	Short-Tailed/True crabs	Cangrejos de mar	430
<i>Brotogeris jugularis</i> (Statius Muller, 1776)	Orange-Chinned Parakeet	Perico ala amarilla	489, 498, 512
<i>Bubo virginianus</i> (Gmelin, 1788)	Great Horned Owl	Búho cornudo	179
<i>Bufo marinus</i> <invalid synonym, see <i>Rhinella marina</i> >			109, 117, 206, 429, 432
<i>Bufo</i> sp Laurenti, 1768	Toad	Sapos	109
<i>Buteo magnirostris</i> J. F. Gmelin, 1788	Roadside Hawk	Gavilán de caminos	486, 495, 511, 521
<i>Buteo</i> sp Lacepede, 1799	Hawks and Buzzards	Halcones	108, 116, 486, 495, 505, 510, 521
<i>Buteogallus anthracinus</i> (Deppe, 1830)	Common Black Hawk	Aguililla negra menor	108, 116, 486, 495, 510
<i>Buteogallus</i> sp Lesson, 1830	Black Hawks	Halcón negro	486, 495, 510, 520, 521
<i>Butorides</i> sp Blyth, 1852	Green/Striped Heron	Garza verde	485
<i>Cairina moschata</i> (Linnaeus, 1758)	Muscovy Duck	Pato real	108, 484, 494, 509
<i>Calamus</i> sp Swainson, 1839	Porgy	Pámpano	209
<i>Calidris canutus</i> (Linnaeus, 1758)	Red Knot	Playero canuto	488, 497
<i>Calidris mauri</i> (Cabanis, 1857)	Western Sandpiper	Playero	488, 497, 503
<i>Calidris melanotos</i> (Vieillot, 1819)	Pectoral Sandpiper	Playero pectoral	488, 497, 511
<i>Calidris pusilla</i> (Linnaeus, 1766)	Semipalmated Sandpiper,	Playero semipalmeado	488, 497, 503
<i>Calidris</i> sp Merrem, 1804	Stints	Correlimos	487, 496
<i>Campephilus guatemalensis</i> (Hartlaub, 1844)	Pale-Billed Woodpecker	Carpintero pico de plata	491, 499, 513

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<i>Campephilus melanoleucos</i> (Gmelin, 1788)	Crimson-Crested Woodpecker	Picamaderos barbinegro	519
<i>Canis familiaris</i> <invalid synonym, see <i>Canis lupus familiaris</i> >			23, 24, 27, 28, 134, 136, 166, 176, 178, 330, 435, 557, 559, 560, 581
<i>Canis latrans</i> Say, 1823	Coyote	Coyotes	176, 569
<i>Canis lupus familiaris</i> Linnaeus, 1758	Domestic Dog	Perros	106, 116, 119, 121, 201, 202, 215, 361, 363, 374, 392, 569
<i>Canis</i> sp Linnaeus, 1758	Dogs, Foxes, Coyotes	Perros, zorros y chacales	296, 297, 303, 305
<i>Capra hircus</i> Linnaeus, 1758	Domestic Goat	Cabra doméstica	287
<i>Caprimulgus cayennensis</i> Gmelin, 1789	White-Tailed Nightjar	Chotacabras coliblanco	490, 499
<i>Caracara cheriway</i> (Jacquin, 1784)	Crested Caracara	Caracara quebrantahuesos	486, 496, 511
<i>Caranx caballus</i> Günther, 1868	Green/Horse Jack	Bonito/jurel	502
<i>Caranx caninus</i> Günther, 1867	Pacific Crevalle Jack	Sargento	425
<i>Caranx hippos</i> (Linnaeus, 1766)	Crevalle Jack	Jurel/jurel Aleta Amarilla	58, 62, 69, 110, 121, 424, 425, 427
<i>Caranx ruber</i> <invalid synonym, see <i>Carangoides ruber</i> >			549, 550
<i>Caranx</i> sp Lacepède, 1801	Jacks	Jurel	547, 550
<i>Carcharhinus leucas</i> (Müller and Henle, 1839)	Bull Shark	Tiburón toro	70
<i>Carcharhinus</i> sp Blainville, 1816	Gray/Requiem Sharks	Tiburón gris	70, 201, 208
<i>Cardinalis cardinalis</i> (Linnaeus, 1758)	Northern Cardinal	Cardenal	213, 214
<i>Cardisoma guanhumí</i> (Latreille, 1828)	Blue Land Crab	Juey común	59, 66, 67, 70, 74

<i>Caretta caretta</i> (Linnaeus, 1758)	Loggerhead	Tortuga caguama	201, 207
<i>Carica papaya</i> L.	Papaya	Papaya	See subject index
Carnivora, Order	Carnivores	Carnívoros	106, 119, 121, 176, 178, 392, 393, 426
<i>Carollia perspicillata</i> (Linnaeus, 1758)	Seba's Short-Tailed Bat	Murciélago candelero	587
<i>Carollia sowelli</i> (Baker, Solary and Hoffmann, 2002)	Sowell's Short-Tailed Bat	Carolia de sowell	587
<i>Casmerodius albus</i> <Invalid synonym, see <i>Ardea alba</i> >			485, 495, 510
<i>Cathartes aura</i> (Linnaeus, 1758)	Turkey Vulture	Aura cabecirroja	214
<i>Catoptrophorus semipalmatus</i> (J. F. Gmelin, 1789)	Willet	Playero aliblanco	487
Catostomidae, Family	Suckers	Matalones	110
Cebidae, Family	Monkey	Mono	435
<i>Cebus capucinus</i> (Linnaeus, 1758)	White-Faced Capuchin	Mono capuchino	500
<i>Cedrela</i> sp P. Br.	Cedar	Cedro	421
<i>Centropomus</i> sp Lacepède, 1802	Snook	Robalos	27, 49, 58, 63, 68, 75, 110, 120, 121, 200, 209, 392
<i>Centurio senex</i> Gray, 1842	Wrinkle-Faced Bat	Frutero cariviejo	587
<i>Cerithidea</i> sp Swainson, 1840	Horn Shell	Concha cuerno	472
Cervidae, Family	Deer/Cervids	Cervidos	106, 116, 118, 119, 121, 200, 203, 215, 279, 302, 305, 361, 370, 374, 393, 500
<i>Ceryle</i> sp Kaup, 1848	Kingfisher	Martín pescador	89
Charadriidae, Family	Avocets, Oystercatchers, Plover, Stilts	Chorlitos	487

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<i>Charadrius vociferus</i> Linnaeus, 1758	Killdeer	Chorlo tildío	487, 496, 511
Charcharhinidae, Family	Shark	Tiburón	See subject index
<i>Chelonia mydas</i> (Linnaeus, 1758)	Green Sea Turtle	Tortuga verde	207
Cheloniidae, Family	Sea Turtles	Tortugas marinas	200, 206
<i>Chelydra serpentina</i> (Linnaeus, 1758)	Snapping Turtle	Tortuga lagarto común	108
<i>Chione cancellata</i> (Linnaeus, 1767)	Cross-Barred Venus	Venus cuadrilla	299
<i>Chiroderma villosum</i> Peters, 1860	Hairy Big-Eyed Bat	Murciélago peludo de ojos grandes	587
Chiroptera, Order	Bat	Murciélagos	583, 589
<i>Chlidonias niger</i> (Linnaeus, 1758)	Black Tern	Charrán negro/ fumarel común	488, 497, 512
Chondrichthyes, Class	Cartilaginous Fish	Peces cartilagosos	110, 123
<i>Chordeiles minor</i> (J. R. Forster, 1771)	Common Nighthawk	Chotacabras americano	490, 498, 513
<i>Chrotopterus auritus</i> (Peters, 1856)	Big-Eared Woolly Bat	Murciélago dorado	587
<i>Chrysemys scripta</i> <Invalid synonym, see <i>Trachemys scripta</i> >			109
<i>Chrysemys picta</i> (Schneider, 1783)	Painted Turtle	Tortuga pintada	429, 432
<i>Ciccaba virgata</i> (Cassin, 1849)	Mottled Owl	Búho café	490, 498
<i>Cichlasoma citrinellum</i> <Invalid synonym, see <i>Amphilophus citrinellus</i> >			440
<i>Cichlasoma</i> sp Swainson, 1839	Cichlid, Freshwater Cichlid	Mojarras	110, 392, 401, 424, 427
<i>Cichlasoma tuba</i> <invalid synonym, see <i>Tomocichla tuba</i> >			440
Ciconiiformes, Family	Birds of Prey	Aves de rapiña	See subject index
<i>Citrus</i> sp L.	Citrus	Citricos	285, 287
<i>Claudius angustatus</i> Cope, 1865	Narrow-Bridged Musk Turtle	Tortuga almizclera chopontil	108, 298
<i>Clemmys</i> sp Ritgen, 1828	Pond Turtle	Tortuga de pantano	429

Clupeidae, Family	Herring	Mochuelos	27, 58, 63
<i>Coccyzus minor</i> (Gmelin, 1788)	Mangrove Cuckoo	Cuclillo manglero	490, 498
<i>Colaptes auratus</i> (Linnaeus, 1758)	Northern Flicker	Carpintero dorado	136
<i>Colinus cristatus</i> (Linnaeus, 1766)	Crested Bobwhite	Perdiz común	484, 494, 509
<i>Colinus leucopogon</i> (Lesson, 1842)	Spot-Bellied Bobwhite	Codorniz	405
<i>Colinus virginianus</i> (Linnaeus, 1758)	Northern Bob- White/Virginia Quail	Codorniz cotuí	87, 108, 429
<i>Columba</i> sp Linnaeus, 1758	Pigeon	Paloma bravía	205
<i>Columbina minuta</i> (Linnaeus, 1766)	Plain-Breasted Ground Dove	Tórtola pecho liso	488, 497
<i>Columbina</i> sp Spix, 182	Ground-dove	Tórtolas	488, 497, 507, 512
<i>Columbina talpacoti</i> (Temminck, 1810)	Ruddy Ground Dove	Tórtola rojiza	488, 497, 512
Combretaceae, Family	Mangrove	Mangle	See subject index
<i>Conus patricius</i> Hinds, 1843	Pear-Shaped Cone	Caracol cono	475
<i>Conus</i> sp Linnaeus, 1758	Shaped Cone	Cono	299, 432, 613
<i>Coragyps atratus</i> (Bechstein, 1793)	American Black Vulture	Zopilote negro	226, 429, 486, 495, 510
<i>Crassostrea corteziensis</i> (Hertlein, 1951)	Cortez Oyster	Ostión de placer	451, 472, 473
<i>Crax rubra</i> Linnaeus, 1758	Great Curassow	Hocofaisán	205, 297, 484, 509
<i>Crocodylus acutus</i> Cuvier, 1807	American Crocodile	Cocodrilo americano	61, 428, 432, 548
<i>Crocodylus moreletti</i> Duméril and Bibron, 1851	Morlet's Crocodile	Cocodrilo de pantano	61, 65, 68, 70, 74, 207, 297, 377
<i>Crocodylus</i> sp Laurenti, 1768	Crocodile	Cocodrilos	27, 53, 59, 60, 247, 360, 550
<i>Crotalaria</i> sp L.	Rattlebox	Chipilín de caballo, Chipilín de zope	421

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<i>Crotalus durissus</i> Linnaeus, 1758	Cascabel/Tropical Rattlesnake	Serpiente de cascabel	213, 215
<i>Crotalus</i> sp (Linnaeus, 1758)	Rattlesnake	Serpientes de cascabel	207
<i>Crotophaga ani</i> Linnaeus, 1758	Smooth-Billed Ani	Garrapatero pico liso	490, 498
<i>Crotophaga</i> sp Linnaeus, 1758	Ani	Anis	490
<i>Crotophaga sulcirostris</i> Swainson, 1827	Black Witch, Groove-Billed Ani, San Lucas Ani, Tick Bird	Garrapatero pijuy	490
Crustacea, Subphylum	Crustacean	Crustacios	430
<i>Crypturellus kerriae</i> (Chapman, 1915)	Choco Tinamou	Tinamú	549
<i>Ctenosaura similis</i> (Gray, 1831)	Black Spiny-Tailed Iguana	Iguana espinosa rayada	207, 213 215, 220, 503
<i>Cuculus canorus</i> Linnaeus, 1758	Common Cuckoo	Cuco	207
<i>Cucurbita pepo</i> (L.)	Field pumpkin	Calabacín	158
<i>Cucurbita</i> sp L.	squashes, gourds, pumpkins	Ayotes y calabazas	493, 504
<i>Cuniculus paca</i> (Linnaeus, 1766)	Lowland Spotted Paca	Tepezcuintle/ tsereque	547, 548, 550, 551
<i>Cyanocorax</i> sp Boie, 1826	Jay	Urraca	226
<i>Cyanocorax yucatanicus</i> (Dubois, 1875)	Yucatan Jay	Chara yucateca	205, 213, 214
<i>Cynoscion</i> sp Gill, 1861	Sea Trout	Corvina	27
<i>Cyrtonyx ocellatus</i> (Gould, 1837)	Ocellated Quail	Codorniz ocelada	405
Dasyatidae, Family	Stingray	Raya redonda	123, 139, 171, 180, 243–245, 405, 409
<i>Dasyatis americana</i> Hildebrand and Schroeder, 1928	Southern Stingray	Raya americana	208

<i>Dasyprocta punctata</i> Gray, 1842	Central American Agouti	Aguti/ñeque	107, 324, 330, 427, 548
<i>Dasyus novemcinctus</i> Linnaeus, 1758	Nine-Banded Armadillo	Armadillo de nueve bandas	27, 106, 136, 176, 178, 202, 215, 216, 247, 298, 361, 362, 364, 374, 427, 431, 545, 548, 550, 551. <i>See</i> <i>also</i> subject index.
Decapoda, Order	crayfish, crabs, lobsters, prawns and shrimp	Camarón	crab: 49, 56, 85, 76, 432, 438, 472, 614; shrimp: 52, 613
Delphinidae, Family	Marine Dolphins	Delfines marinos	203
<i>Delphinus delphis</i> Linnaeus, 1758	Short-Beaked Common Dolphin	Delfín común	502
<i>Dendrocygna autumnalis</i> (Linnaeus, 1758)	Black-Bellied Tree- Duck; Southern Red-Billed Whistling Duck	Pijije ala blanca	484, 494, 509
<i>Dendrocygna bicolor</i> (Vieillot, 1816)	Fulvous Whisting Duck	Pijije canelo	506
<i>Dendrocygna</i> sp (Swainson, 1837)	Whistling-Duck	Guacamayo verdirojo/pato silvador	484, 494, 509, 520
<i>Dendrocygna viduata</i> (Linnaeus, 1766)	White-Faced Whistling Duck	Pato silbador cara blanca	484, 494, 509
Dermatemydidae, Family	River Turtles	Tortugas de rios	296
<i>Dermatemys mawii</i> Gray, 1847	Central American river turtle	Tortuga riverina Centroamericana	108, 171, 179, 206, 297, 298, 330, 360, 366
<i>Desmodus rotundus</i> (E. Geoffroy, 1810)	Common Vampire Bat	Vampiro de azara	587
<i>Didelphis marsupialis</i> Linnaeus, 1758	Common/Southern Opossum	Tlacuache/zorro/ zarigüeya	136, 176, 178, 426, 431, 500
<i>Didelphis</i> sp Linnaeus, 1758	Opossum	Tlacuache	106, 202, 213, 215, 216
<i>Didelphis virginiana</i> Kerr, 1792	Virginia Opossum	Tlacuache/zorro/ zarigüeya	27, 247

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<i>Dinocardium robustum</i> (Lightfoot, 1786)	Atlantic Giant Cockle	Berberchos gigantes del Atlántico	299
<i>Diphylla ecaudata</i> Spix, 1823	Hairy-Legged Vampire Bat	Vampiro pata peluda	587
<i>Dipodomys ordii</i> Woodhouse, 1853	Ord's Kangaroo Rat	Rata canguro común	215
<i>Donax</i> sp Linnaeus, 1758	Bean Clams	Almejas de frijol	455
<i>Dosinia dunkeri</i> (Philippi, 1844)	Dunker's Dosinia	Almeja de costillas finas	451, 463
<i>Drymobius</i> sp Fitzinger, 1843	Racer Snake	Serpiente corredora	428
<i>Dryocopus lineatus</i> (Linnaeus, 1766)	Lineated Woodpecker	Carpintero lineado	176
<i>Egretta caerulea</i> (Linnaeus, 1758)	Little Blue Heron	Garceta azul	429, 431
<i>Egretta</i> sp (Forster, 1817)	Egret	Garcitas	176, 200, 204, 485, 495, 503, 510
<i>Elaeis oleifera</i> (Kunth) Cortes	American Oil Palm	Coquito	504
<i>Elops affinis</i> Regan, 1909	Pacific Ladyfish	Machete del Pacífico	27
<i>Elops saurus</i> (Linnaeus, 1766)	Ladyfish	Machete del Atlántico	549, 550, 551
Emydidae	Water and Box Turtles	Tortugas dulceacuícolas	109, 119, 120, 121, 206, 247, 296, 297, 360, 407
<i>Epinephelus morio</i> (Valenciennes in Cuvier y Valenciennes, 1828)	Red Grouper	Cherna	360
<i>Epinephelus nigritus</i> (Holbrook, 1855)	Warsaw Grouper	Mero negro	58, 62, 69
<i>Epinephelus</i> sp Bloch, 1793	Groupers	Meros y lubinas	200, 209, 360, 366
<i>Eptesicus furinalis</i> (d'Orbigny, 1847)	Argentine Brown Bat	Murciélago café argentino	587

<i>Eptesicus fuscus</i> (Beauvois, 1796)	Big Brown Bat	Murciélago moreno norteamericano	587
<i>Equus caballus</i> (Linnaeus, 1758)	Horse	Caballo	215
<i>Equus</i> sp Linnaeus, 1758	Horse, Mule	Caballo, mula	203, 361, 363, 374
<i>Erethizon</i> sp F. Cuvier, 1823	Porcupine	Puercoespines	247, 250
<i>Eretmochelys imbricata</i> (Linnaeus, 1766)	Hawksbill Turtle	Tortuga carey	201, 207
<i>Eudocimus albus</i> (Linnaeus, 1758)	American White Ibis	Ibis blanco	27, 480, 486, 495, 510
<i>Eudocimus ruber</i> (Linnaeus, 1758)	Scarlet Ibis	Corocoro rojo/ibis escarlata	480
<i>Euglandina cylindracea</i> (Phillips, 1846)	Wolf Snail	Caracol terrestre carnívoro	430
<i>Eumops nanus</i> <Invalid synonym, see <i>Eumops bonariensis</i> >			587
<i>Eumops underwoodi</i> Goodwin, 1940	Underwood's Bonneted/Mastiff Bat	Murciélago bonete de underwood	587
<i>Euthynnus lineatus</i> Kishinouye, 1920	Black Skipjack	Atún/bonito	502
<i>Falco deiroleucus</i> Temminck, 1825	Orange-Breasted Falcon	Halcón pecho rufo	486, 496, 511
<i>Falco femoralis</i> Temminck, 1822	Aplomado Falcon	Halcón fajado	487, 496, 511
<i>Falco</i> sp Linnaeus, 1758	Falcon	Halcones	486, 496, 511
<i>Falco sparverius</i> Linnaeus, 1758	kestrel	Gavilán chitero	172
Felidae, Family	Felines/Wild cats	Felino	211, 215, 247, 435
<i>Felis concolor</i> <Invalid synonym, see <i>Puma concolor</i> >			203, 405
<i>Fregata magnificens</i> (Mathews, 1914)	magnificent frigatebird	Fragata magnífica	485, 495, 510
<i>Fulica americana</i> Gmelin, 1789	American coot	Gallareta americana	204, 487, 496, 511
<i>Galeocerdo cuvier</i> (Péron and Lesueur in Lesueur, 1822)	Tiger Shark	Tiburón tigre/ tintorera	208

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<i>Galeocерdo cuvieri</i> <Invalid synonym, see <i>Galeocерdo cuvier</i> >			208
<i>Galictus</i> sp (Bell, 1826)	Grison	Grisón	247
Galliformes, Family	Fowls, Turkey, Quail, Currasow	Aves de corral	88, 204, 220, 296, 298, 304, 305, 313, 392, 429
<i>Gallinula chloropus</i> (Linnaeus, 1758)	Common Moorhen	Gallineta frente roja	204
<i>Gallus gallus</i> (Linnaeus, 1758)	Domestic Chicken	Gallo/gallina	204, 484, 494, 509, 516
Gastropoda, Order	Snails	Caracoles	299, 430
<i>Gecarcinus lateralis</i> (Fremenville, 1835)	Blackback landcrab	Cangrejo rojo terrestre	59, 66–67, 70, 74
<i>Geomys</i> sp Rafinesque, 1817	Gophers	Tuzas	242
<i>Geotrygon montana</i> (Linnaeus, 1758)	Ruddy Quail Dove	Paloma/perdizrojiza	489, 497, 512
<i>Geotrygon</i> sp Gosse, 1847	Dove	Paloma común	480, 497, 503, 506, 512
<i>Ginglymostoma cirratum</i> (Bonnaterre, 1788)	Nurse Shark	Tiburón gata/tiburón nodriza	208
<i>Glaucidium brasilianum</i> (Gmelin, 1788)	Ferruginous Owl, Ferruginous Pygmy Owl, Ferruginous Pygmy-Owl	Tecolote bajoño	522
<i>Glaucidium</i> sp Boie, 1826	Pygmy Owl	Búhos mochuelos/búhos pigmeos	490, 498, 513, 522
<i>Glossophaga soricina</i> (Pallas, 1766)	Pallas's Long-Tongued Bat	Murciélago lengua larga de pallas	587
<i>Glossophaga</i> sp (E. Geoffroy, 1818)	Long-Tongued Bat	Murciélago lengua larga de pallas	214, 216
<i>Grandiarca grandis</i> <Invalid synonym, see <i>Anadara grandis</i> >			450, 451, 455, 456, 461, 463, 472, 473, 475
<i>Gymnotus</i> sp Linnaeus, 1758	Knife-Fishes	Pescados cuchillo	431
<i>Haemulon</i> sp Cuvier, 1829	Grunt	Grunido	See subject index

<i>Harpia harpyja</i> (Linnaeus, 1758)	Harpy Eagle	Águila arpía	117, 521
<i>Heterospizias</i> sp <Invalid synonym, see <i>Buteogallus</i> sp>			486, 495, 510, 520, 521
<i>Homo sapiens</i> Linnaeus, 1758	Humans	Humano, hombre/ mujer	107, 392
Hymenoptera, Order	Bee	Abeja	7, 288–289, 618
<i>Icterus galbula</i> (Linnaeus, 1758)	Baltimore/ Northern Oriole	Bolsero de Baltimore/ictérico anaranjado	491, 499, 514
<i>Icterus</i> sp Brisson, 1760	Oriole	Turpial	491, 499, 513
<i>Iguana iguana</i> (Linnaeus, 1758)	Common Green Iguana	Iguana verde, iguana de mar	109, 247, 428, 432, 503, 545, 548, 550, 551
Iguanidae, Family	Iguanas	Iguanas/lagartos	27
<i>Iphigenia altior</i> (G. B. Sowerby I, 1833)	False Donax	Almeja, coquina alta	472
<i>Ipomoea batatas</i> (L.) Lam.	Margarita/ Ornamental Sweet Potato Vine	Algarrobo/camote/ copal	421
<i>Jacana</i> sp Brisson, 1760	Jacana	Jacana	487, 496, 511, 518, 624
Kinosternidae, Family	Mud and Musk Turtles	tortugas casquitos, dulceacuícolas	27, 109, 119, 121, 296, 392
<i>Kinosternon integrum</i> LeConte, 1854	Mexican Mud Turtle	Tortuga pecho quebrado mexicana	136, 179
<i>Kinosternon leucostomum</i> Duméril and Bibron, 1851	White-Lipped Mud Turtle	Casquito	109
<i>Kinosternon scorpioides</i> (Linnaeus, 1766)	Scorpion Mud Turtle	Tortuga pecho quebrado escorpión	297, 298
<i>Lampropeltis</i> sp (Fitzinger, 1843)	King Snake	Culebra real	428
Laridae, Family	Gulls	Gaviotas	488
<i>Larus atricilla</i> <Invalid synonym, see <i>Leucophaeus atricilla</i> >			488, 497, 511
<i>Lasiurus ega</i> (Gervais, 1856)	Southern Yellow Bat	Murciélago cola peluda amarillo	587
<i>Lasiurus intermedius</i> H. Allen, 1862	Northern Yellow Bat	Murciélago cola peluda norteño	587

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<i>Leopardus pardalis</i> (Linnaeus, 1758)	Ocelot	Ocelote	106, 203, 216, 324
Lepisosteidae, Family	Gars	Pejelagarto	392
Leporidae, Family	Hares and Rabbits	Liebres y conejos	178, 393
<i>Leptonycteris</i> sp Lydekker, 1891	Mexican Long- Nosed Bats	Murciélago mexicano de nariz larga	587
<i>Leptotila battyi</i> (Rothschild, 1901)	Azuero/Brown- Backed Dove	Paloma azuero	519
<i>Leptotila cassini</i> (Lawrence, 1867)	Gray-chested Dove	Paloma pecho gris	519
<i>Leptotila plumbeiceps</i> (P. L. Sclater and Salvin, 1868)	Gray-Headed Dove	Paloma cabeza gris	519
<i>Leptotila verreauxi</i> (Bonaparte, 1855)	White Tipped Dove	Paloma/paloma arroyera	501, 508, 519
<i>Lepus</i> sp Linnaeus, 1758	Hares, Jackrabbits	liebres y conejos	136, 176, 178, 183, 242
<i>Leucophaeus atricilla</i> Linnaeus, 1758	Laughing Gull	Gaviota reidora americana	488, 497, 511
<i>Limnodromus</i> sp Wied-Neuwied, 1833	Dowitcher	Agujetas	488, 497, 511
<i>Lucina pectinata</i> (Gmelin, 1791)	Thick Lucine	Lucine gruesa	367
<i>Lutjanus campechanus</i> Poey, 1860	Northern Red Snapper	Huachinango del Golfo/pargo	138
<i>Lutjanus peru</i> (Nichols and Murphy, 1922)	Pacific Red Snapper	Huachinango del Pacífico/pargo rojo del Pacífico	138
<i>Lutjanus</i> sp (Bloch, 1790)	Snappers	Huachinangos	27, 49, 58, 61, 63, 68, 75, 110, 138, 200, 209, 360, 392, 401
<i>Lynx rufus</i> (Schreber, 1777)	Lynx/Bobcat	Lince americano	176, 178, 435, 587
<i>Macrotus waterhousii</i> Gray, 1843	Waterhouse's Leaf- Nosed Bat	Murciélago orejón mexicano	587
<i>Malaclemys terrapin</i> (Schoepff, 1793)	Diamondback Terrapin	Tortuga espalda de diamante	206

<i>Malea ringens</i> (Swainson, 1822)	Pacific Cask Shell	Caracol bola	472
Malix <breed name, see <i>Canis lupus familiaris</i> >	Short-Nosed Indian Dog/Maya Short- faced Dog	Perro nariz corta de las Indias	576
Mammalia	Mammals	Mamíferos	106, 359, 361, 374, 392–393, 405, 426, 583
<i>Manihot esculenta</i> Crantz	Cassava/Manioc/ Yuca	Yuca/yuca amarga/ yuca brava	493, 504
<i>Marmosa mexicana</i> Merriam, 1897	Mexican Mouse Opossum	Tlacuache ratón mexicano	297
<i>Mazama americana</i> (Erxleben, 1777)	Red Brocket Deer	Cabro/a de monte/ venado de monte	106, 116, 296, 297, 426, 545, 548, 550, 551
<i>Mazama gouazoubira</i> G. Fischer, 1814	Gray Brocket Deer	Corzuela parda venado corzo	500
<i>Mazama pandora</i> (Merriam, 1901)	Yucatan brown brocket deer	Temazate yucateco	240
<i>Megaceryle</i> sp Kaup, 1848	Kingfisher	Martín pescador	89
<i>Megaceryle torquata</i> (Linnaeus, 1766)	Ringed Kingfisher	Martín pescador anillado	491, 499, 513
<i>Megalops atlanticus</i> Valenciennes in Cuvier and Valenciennes, 1847	Atlantic tarpon	Sábalo	110
<i>Megarhynchus pitangua</i> (Linnaeus, 1766)	Boat-Billed Flycatcher	Luis pico grueso	491, 499, 513
<i>Megascops choliba</i> (Vieillot, 1817)	Tropical Screech- Owl	Alicucu/currucutú común	522
<i>Megascops</i> sp (Kaup, 1848)	Screech Owl	Jumaras	490, 498, 513, 522
<i>Meleagris gallopavo</i> Linnaeus, 1758	Domestic Turkey	Guajolote norteño/ pavo	27, 81, 82, 86, 87, 92, 135, 176, 179, 187, 201, 205, 224, 241, 411
<i>Meleagris gallopavo</i> <i>mexicana</i> Gould, 1856	Gould's Turkey	Guajolote del sureste mexicano/ pavo doméstico	135, 187
<i>Meleagris ocellata</i> Cuvier, 1820	Ocellated Turkey	Guajolote ocelado/ pavo de(l) monte	135, 187, 201, 205, 211, 214, 241

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<i>Meleagris</i> sp Linnaeus, 1758	Turkey	Pavo	211, 214, 220, 247, 296, 297
<i>Melongena patula</i> (Broderip, W.J. y G. B. I. Sowerby, 1829)	Pacific Melongena	Caracol burro	472
Mephitidae	Skunk	Zorrillo	See subject index
<i>Micrastur semitorquatus</i> (Vieillot, 1817)	Collared Forest Falcon	Halcón selvático de collar	486, 496, 511
<i>Micronycteris microtis</i> (Gray, 1866)	Common Big Eared Bat	Murciélago orejón común	587
<i>Micropogonias</i> sp Bonaparte, 1831	Croaker	Corvión	179, 209
<i>Milvago chimachima</i> (Vieillot, 1816)	Yellow-Headed Caracara	Caracara cabecigualdo	486, 496, 511
<i>Mimon cozumelae</i> (Goldman, 1914)	Cozumelan Golden Bat	Murciélago dorado de Cozumel	587
Mollusca, Phylum	Molluscs	Molusco	294–296, 360, 374, 430
<i>Molossus rufus</i> <invalid synonym, see <i>Molossus ater</i> >			587
<i>Molossus sinaloae</i> J. A. Allen, 1906	Sinaloan mastiff bat	Murciélago mastín de Sinaloa	587
<i>Molothrus oryzivorus</i> (Gmelin, 1788)	Giant Cowbird	Tordo gigante	491, 499, 513
<i>Monachus tropicalis</i> (Gray, 1850)	Caribbean/West Indian Monk Seal	Foca monje del Caribe	200, 203
<i>Mormoops megalophylla</i> (Peters, 1864)	Ghost-Faced Bat	Murciélago barba arrugada norteño	587
<i>Mugil</i> sp Linnaeus, 1758	Mullet	Lisas	110, 121, 547, 549, 550, 551
Muridae, Family	Mouse, Rat	Ratones	107, 220
<i>Mustela frenata</i> Lichtenstein, 1831	Long-Tailed Weasel	Comadreja cola larga	178, 426
Mustelidae	Weasels	Mustelidos	106, 202
<i>Mycteria americana</i> Linnaeus, 1758	American Wood Stork	Cigüeña americana	486, 495, 510
<i>Mycteria</i> sp Linnaeus, 1758	Storks	Cigüeñas	486, 495, 510

<i>Mycteroperca bonaci</i> (Poey, 1860)	Black grouper	Cherna negrilla	58, 62, 69, 75
<i>Mycteroperca</i> sp Gill, 1862	Groupers	Chernas	427
<i>Myotis keaysii</i> J. A. Allen, 1914	Hairy-Legged Myotis	Murciélago de patas peludas	587
<i>Myotis</i> sp Kaup, 1829	Mouse-Eared Bat	Murcielagos orejas de ratón	215, 216, 587
<i>Mytella</i> sp <Invalid synonym, see <i>Mytilus</i> sp>			451, 463, 475
<i>Mytilus</i> sp Linnaeus, 1758	Mussels	Mejillones/ostiones	451, 463, 475
<i>Nasua narica</i> (Linnaeus, 1766)	Coatimundi/White- Nosed Coati	Coatí norteño	202, 247, 426, 431
<i>Natalus stramineus</i> Gray, 1838	Mexican Funnel- Eared Bat	Murciélago oreja embudo mexicano	587
<i>Natica</i> sp Scopli, 1777	banded moon snail	Caracol banda de luna	See subject index
<i>Natica unifasciata</i> (Lamarck, 1822)	Single Banded Moon Snail	Caracol luna de una sola banda	450, 451, 455, 456, 461, 463, 475
Natricinae, Subfamily	Water, garter, grass snakes	Culebras de agua	428
<i>Neotoma mexicana</i> Baird, 1855	Mexican Wood Rat	Rata cambalachera/ magueyera mexicana	107
<i>Nephronaias calamitarum</i> (Morelet, 1849)	River Clam	Concha de río	299
<i>Nephronaias</i> sp (Fischer and Crosse, 1893)	River Clam	Concha de río	430, 432
<i>Numenius americanus</i> Bechstein, 1812	Long-Billed Curlew	Zarapito pico largo	487, 496, 511
<i>Numenius phaeopus</i> (Linnaeus, 1758)	Whimbrel	Zarapito trinador	487, 496, 511
<i>Nyctanassa violacea</i> (Linnaeus, 1758)	Yellow-Crowned Night Heron	Pedrete corona clara	485, 495, 510
<i>Nycticorax nycticorax</i> (Linnaeus, 1758)	Black-Crowned Night Heron	Pedrete corona negra	89, 485, 510
<i>Nyctidromus albicollis</i> (Gmelin, 1789)	Common Pauraque	Chotacabras pauraque	490, 498, 513

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<i>Nyctinomops laticaudatus</i> (E. Geoffroy, 1805)	Broad-Eared Bat	Murciélago cola suelta ancha	587
<i>Odocoileus virginianus</i> (Zimmermann, 1780)	White-Tailed Deer	Venado cola blanca	18, 23, 25, 27, 106, 116, 119, 121, 136, 176, 178, 201, 203, 215, 236, 296, 298, 315, 330, 361, 363, 364, 393, 426, 503, 558, 559
Oligochaeta, Class	Worms	Gusano	465, 474
<i>Oliva scripta</i> Lamarck, 1810	Caribbean Olive	Olivo Caribe	299
<i>Oliva caribaeensis</i> Dall and Simpson, 1901 <invalid synonym, see <i>Oliva scripta</i> >			299
<i>Oliva</i> sp Bruguere, 1789	Olive Shells	Caracol olivo	299, 432
<i>Olivella</i> sp Swainson, 1831	Dwarf Olive		472
<i>Onychoprion fuscatus</i> (Linnaeus, 1766)	Sooty Tern	Charran sombrío	488, 517
<i>Ophisaurus</i> sp Daudin, 1803	Glass Lizard	Serpiente de cristal/lagarto	488, 497, 512
<i>Opsanus</i> sp Rafinesque, 1818	Toadfish	Pescado sapo	208
<i>Ortalis cinereiceps</i> G. R. Gray, 1867	Gray Headed Chachalaca	Chachalaca	484, 494, 509
<i>Ortalis vetula</i> (Wagler, 1830)	Plain Chachalaca	Chachalaca	204, 219, 220
<i>Ortalis</i> sp Merrem, 1786)	Chachalacas	Chachalaca	484, 548, 550, 551
<i>Orthalicus princeps</i> (Broderip, 1833)	Tree Snail	Caracol	299, 312
<i>Orthogeomys grandis</i> (Thomas, 1893)	Giant Pocket Gopher	Tuza Mayor	136, 176, 178
<i>Orthogeomys hispidus</i> (LeConte, 1852)	Hispid's Pocket Gopher	Tuza crespá	107

<i>Oryzomys</i> sp (Baird, 1858)	Rice Rat	Rata arrocera/rata de arrozal	107, 427, 431
Osteichthyes, Superclass	Bony Fish	Peces óseos	109, 169, 298, 300, 305, 360, 374, 392
<i>Ostrea corteziensis</i> <Invalid synonym, see <i>Crassostrea corteziensis</i> >			24
<i>Pachychilus glaphyrus</i> (Morelet, 1849)	Freshwater “spiny” Jute	Tutu	360
<i>Pachychilus indiorum</i> (Morelet, 1849)	Freshwater “smooth” Jute	Tutu	360
<i>Pachychilus</i> sp (Morelet, 1849)	Freshwater Jutes	Caracoles jute	325, 357, 366, 374, 430, 432
<i>Pandion haliaetus</i> (Linnaeus, 1758)	Osprey	Aguila/gavilán pescador	486, 495, 503, 510
<i>Panthera onca</i> (Linnaeus, 1758)	Jaguar	Jaguar	176, 179, 203, 216–218, 324, 405
Passeriformes, Order	Passerines, Perching Birds, Songbirds	Paseriformes, aves de percha y pájaros cantores	84–88, 91, 93, 94, 214, 491, 492, 493, 499, 513
<i>Patagioenas</i> sp Reichenbach, 1852	New World Pigeon	Pichón	488, 497, 512, 519
<i>Pecari tajacu</i> (Linnaeus, 1758)	Collared Peccary	Pecarí de collar	106, 136, 176, 179, 201, 203, 217, 330, 361, 364, 431, 545, 548, 550, 551
<i>Pelecanus occidentalis</i> Linnaeus, 1766	Brown Pelican	Pelícano café o pardo	485, 495, 510
<i>Pelecanus</i> sp Linnaeus, 1758	Pelicans	Pelícanos	200, 204
Pelecypoda <Invalid synonym, see <i>Bivalvia</i> >			299
<i>Penelope purpurascens</i> Wagler, 1830	Crested Guan	Pava cojolita	297, 484
<i>Penelope</i> sp Merrem, 1786	Guans	Pava	429, 431, 548, 550
Perciformes, Order	Perch-Like Fish, Jacks and Pompanos	Peces gatos y pampanos	139, 209, 392, 427

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<i>Peromyscus</i> sp Gloger, 1841	Mouse	Ratón	107
<i>Peropteryx macrotis</i> Koch, 1862–63	Lesser Dog-Like/ Lesser Sac-Winged Bat	Murciélago perruno Menor	587
<i>Persea americana</i> P. Mill.	Avocado	Aguacate	438
<i>Petenia splendida</i> Günther, 1862	Bay Snook	Blanco/ tenguajagua/ tenguayaca	360, 366
<i>Phalacrocorax brasilianus</i> (J. F. Gmelin, 1789)	Neotropic Cormorant	Cormorán neotropical	297, 485, 495, 510
<i>Phalacrocorax</i> sp Brisson, 1760	Cormorants	Cormorán orejudo	See subject index
<i>Pharomachrus mocinno</i> De la Llave, 1832	Resplendent Quetzal	Quetzal guatemalteco/ quetzal mesoamericano	See subject index
<i>Phaseolus vulgaris</i> (L.)	Common Bean	Ejote, frijol	7, 222, 421, 438
<i>Phasianus</i> sp Linnaeus, 1758	Pheasants	Faisan	520
<i>Pheucticus ludovicianus</i> (Linnaeus, 1766)	Rose-Breasted Grosbeak	Picogordo pecho rosa	491, 499, 513
<i>Philander opossum</i> (Linnaeus, 1758)	Gray Four-Eyed Opossum	Tlacuache cuatrojos gris	202, 215
Pimelodidae, Family	Flat-Nosed, Long- Whiskered Catfish	Bagres bigotones	110
<i>Pinctada</i> sp Roding, 1798	Pearl Oysters	Madre perla	500
<i>Pionus menstruus</i> (Linnaeus, 1766)	Blue-Headed Amazon	Periquito cabeza azul	489, 498, 513
<i>Pitar paytensis</i> (d'Orbigny, 1845)	Pitar Venus Clam	Almeja venus	450–451, 455–456, 459, 463, 475
<i>Platalea ajaja</i> Linnaeus, 1758	Roseate Spoonbill	Platea rosada	486, 510
<i>Pleuroploca gigantea</i> (Kiener, 1840)	horse conch	Caballo de la concha	299
<i>Pleuroploca granosa</i> (Broderip. 1832)	Granose Horse Conch	Caracol caballo granoso	472

<i>Polinices duplicatus</i> (Say, 1822)	Moon Snail	Caracol luna	299
<i>Polinices otis</i> Broderip & Sowerby, 1829	Moon Snail	Caracol luna	451, 455, 456, 459, 472, 475
<i>Polinices uber</i> (Valenciennes, 1832)	Moon Snail	Caracol luna	451, 456, 472, 475
<i>Polydactylus</i> sp Lacepède, 1803	Threadfins	Barbudos	27
<i>Polymesoda boliviana</i> (Philippi, 1851)	marsh clam	Almeja de ciénaga	455, 473
<i>Pomacea flagellata</i> (Say, 1929)	apple snail	Caracol manzana (maya)	296, 299, 308, 312, 360, 366, 374
<i>Porphyrio martinica</i> (Linnaeus, 1766)	American Purple Gallinule	Calamencillo americano	496, 511
<i>Porphyrio martinicus</i> <Invalid synonym, see <i>Porphyrio martinica</i> >			487
<i>Porzana carolina</i> (Linnaeus, 1758)	Sora	Polluela de Carolina	487, 496
<i>Potos flavus</i> (Schreber, 1774)	Kinkajou	Kinkajou	426, 431
Primata, Order	Primates	Primates	107
Procellariidae, Family	Petrels	Petrelas y fardelas	484
<i>Procyon lotor</i> (Linnaeus, 1758)	Common/Northern Raccoon	Mapache	23, 25, 106, 202, 330, 426, 431, 503
<i>Promops centralis</i> Thomas, 1915	Big Crested/ Thomas's Mastiff- Bat	Murciélago mastín mayor	587
<i>Protothaca asperrima</i> (Sowerby, 1835)	littleneck clam	Conchuela	450, 451, 455, 456, 462, 463, 475
<i>Protothaca granulata</i> (Gmelin, 1791)	Beaded Venus	Cuentas venus	299
<i>Prunum nivosum</i> (Hinds, 1844)	Marginella	Marginela	299
<i>Prunum</i> sp (Herrmannsen, 1852)	Marginellas	Marginela	472
<i>Psarocolius decumanus</i> (Pallas, 1769)	Crested Oropendola	Oropéndula crestada / Cacique crestado	506

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<i>Psarocolius</i> sp Wagler, 1827	Oropendolas	Oropéndola	491, 499, 514
<i>Pseudoscops clamator</i> (Vieillot, 1808)	Striped Owl	Lechuzón orejudo	490, 498, 513
Psittacidae, Family	Parrots	Periquitos	86, 88, 92, 489, 492, 493
<i>Pteronotus davyi</i> Gray, 1838	Davy's Naked- Backed Bat	Murciélago respaldo de Davy	587
<i>Pteronotus parnellii</i> (Gray, 1843)	Parnell's Mustached Bat	Murciélago bigotudo de Parnell	587
<i>Puffinus griseus</i> (Gmelin, 1789)	Sooty Shearwater	Pardela gris/ pardela sombría	484, 494
<i>Pulsatrix perspicillata</i> (Latham, 1790)	Spectacled Owl	Búho de anteojos	490, 498, 513
<i>Puma concolor</i> (Linnaeus, 1771)	Cougar, Mountain Lion, Puma	Puma	203, 405
<i>Puma yagouaroundi</i> (É. Geoffroy Saint-Hilaire, 1803)	Jaguarundi	Jaguarundi	215, 405
<i>Quiscalus mexicanus</i> (Gmelin, 1788)	Great-Tailed Grackle	Zanate mexicano	491, 499, 513
<i>Quiscalus quiscula</i> (Linnaeus, 1758)	Common Grackle	Grajilla púrpura/ grajo de ojos blancos	See subject index
<i>Rachycentron canadum</i> (Linnaeus, 1766)	Cobia	Bacalao/bonito/ pejepalo	427, 433
<i>Rachycentron</i> sp (Kaup, 1826)	Cobias	Cobia	427, 433
Rajidae, Family	Rays	Rayas	211
Rallidae, Family	Rails, Limpkins	Gallaretas, polluelas, pollas de agua o gallinetas	91, 361, 365, 487
<i>Rana</i> sp (Linnaeus, 1758)	Frogs	Ranas	109, 429, 432
<i>Rhamdia guatemalensis</i> (Günther, 1864)	Pale/Peten Catfish	Barbudo/juil descolorido	110
<i>Rhamdia</i> sp (Bleeker, 1858)	Neotropical Catfish	Bagre de río	425, 427, 431
<i>Rhinella marina</i> (Linnaeus, 1758)	Cane/Marine Toad	Sapo de caña/sapo marino	109, 117, 206, 429, 432

<i>Rhinoclemmys areolata</i> (Duméril and Bibron, 1851)	Furrowed Wood Turtle	Tortuga de monte mojina	206, 298, 360, 366
<i>Rhizoprionodon terraenovae</i> (Richardson, 1836)	Atlantic Sharp- Nosed Shark	Cazón de ley o de playa	208
Rodentia, Order	Rodents	Roedores	107, 220, 393, 427
<i>Saccopteryx bilineata</i> (Temminck, 1838)	Greater Sac- Winged/White- Lined Bat	Murciélago rayado mayo	587
<i>Saltator striatipectus</i> Lafresnaye, 1847	Streaked Saltator	Saltador rayado	491
<i>Sarcoramphus papa</i> (Linnaeus, 1758)	King Vulture	Zopilote rey	521
<i>Sceloporus</i> sp Wiegmann, 1828	Spiny Lizard	Lagarto de cola espinosa	428
<i>Sciurus</i> sp Linnaeus, 1758	Squirrel	Ardillas	107, 176, 178, 427, 548
Scolopacidae, Family	Wader, Wading bird	Aves zancudas	487
Serpentes, Suborder	snakes	Serpiente	27, 109, 428
<i>Sigmodon hispidus</i> Say and Ord, 1825	Hispid Cotton Rat	Rata algodónera crespa	107, 202, 215
Siluriformes, Order	Catfishes, Silures	Bagres/silures	427
Soricidae, Family	Shrews	Musarañas	107
<i>Sphaeroides</i> sp (Anonymous [Lacepède], 1798)	Puffers	Pez globo	444, 614
<i>Sphiggurus mexicanus</i> (Kerr, 1792)	Mexican Hairy Dwarf Porcupine	Puercoespín mexicano	247
<i>Sphyaena barracuda</i> (Edwards, in Catesby 1771)	Great barracuda	Barracuda	49, 59, 62, 69
<i>Sphyrapicus varius</i> (Linnaeus, 1766)	Yellow-Bellied Sapsucker	Chupasavia maculado/pico chupador	108
<i>Sphyrna tiburo</i> (Linnaeus, 1758)	Bonnethead Shark	Cazón cabeza de pala/pez (tiburón) martillo	208
<i>Spilotes</i> sp Wagler, 1830	Rat Snake	Serpiente rata	428
<i>Spisula solida</i> (Linnaeus, 1758)	Surfclam	Almeja blanca	474

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<i>Spondylus americanus</i> Hermann, 1781	Atlantic Thorny Oyster	Ostra espinosa atlántica	432
<i>Spondylus princeps</i> (Broderip, 1833)	Pacific Thorny Oyster	Mullú	432
<i>Spondylus</i> sp. Linnaeus, 1758	Spiny Oysters	Ostras espinosas	500
Squamata, Order	Lizard	Lagartos	See subject index
<i>Staurotypus triporcatus</i> (Wiegmann, 1828)	Mexican Giant Musk Turtle	Morocoy	109, 119, 121, 206, 297
<i>Stenella</i> sp Gray, 1866	Spotted/Spinner Dolphin	Delfines manchados	502
<i>Sterna forsteri</i> Nuttall, 1834	Forster's Tern	Charrán de Forster/ charrán de Forster	488, 497
Sternidae, Family	Terns	Golondrinas marinas	See subject index
<i>Streptopelia turtur</i> (Linnaeus, 1758)	Eurasian Turtle Dove	Tórtola común	520
Strigidae, Family	Owl	Búhos	91, 490
Strombidae, Family	True Conchs	Caracoles verdaderos	299
<i>Strombus alatus</i> Gmelin, 1791	Florida Fighting Conch	Concha de la Florida	299
<i>Strombus galeatus</i> (Swainson, 1823)	Eastern Pacific Giant Conch	Abulón	523
<i>Strombus raninus</i> Gmelin, 1791	Hawkwing Conch	Cobo ala de águila	360, 367
<i>Sturnella magna</i> (Linnaeus, 1758)	Eastern Meadowlark	Pradero tortilla con chile	525, 527
<i>Sturnella militaris</i> (Linnaeus, 1758)	Red-Breasted Blackbird	Soldadito	525, 527
<i>Sturnella</i> sp Vieillot, 1816	Meadowlarks and Blackbirds	Tordos	491, 499, 513, 525
<i>Sturnira lilium</i> (E. Geoffroy, 1810)	Little Yellow-Shouldered Bat	Murciélago de charreteras menor	587
<i>Sula dactylatra</i> Lesson, 1831	Masked Booby	Bobo enmascarado	485, 494, 509, 523

<i>Sula granti</i> Rothschild, 1902	Nazca Booby	Bobo enmascarado	485, 494, 509, 513
<i>Sula leucogaster</i> (Boddaert, 1783)	Brown Booby	Bobo café/piquero pardo	485, 495, 509, 523
<i>Sula neboxii</i> Milne-Edwards, 1882	Blue-Footed Booby	Bobo pata azul/ piquero patiazul	485, 495, 509, 523, 524
<i>Sula</i> sp Brisson, 1760	Booby	Alcatraces y bobos	200, 204, 485, 492, 493, 494, 509, 523
<i>Sus scrofa</i> Linnaeus, 1758	Domestic Pig/Wild Hog	Cerdo doméstico/ cochino/puerco	361, 363, 374, 393, 404
<i>Sylvilagus brasiliensis</i> (Linnaeus, 1758)	Tropical Forest Rabbit	Conejo tropical	330
<i>Sylvilagus floridanus</i> (J. A. Allen, 1890)	Eastern/Florida Cottontail	Conejo serrano	183, 202
<i>Sylvilagus</i> sp Gray, 1867	Rabbits	Conejo	27, 107, 136, 176, 178, 183, 213, 215, 242, 297, 393, 427, 431, 547, 548, 550, 551
<i>Synallaxis albescens</i> Temminck, 1823	Pale-Breasted Spinetail	Cola espinó pecho blanco/pijuí plomizo	506
<i>Tadarida brasiliensis</i> (I. Geoffroy, 1824)	Brazilian Free- Tailed Bat	Murciélago cola suelta brasileño	587
<i>Tapirus bairdii</i> (Gill, 1865)	Baird's Tapir	Tapir	203, 247, 297, 324
<i>Tayassu pecari</i> (Link, 1795)	White-Lipped Peccary	Pecari labios blancos	203, 218, 426, 431
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<i>Terebra</i> sp Bruguiere, 1789	Augers	Terebra	472
<i>Terrapene carolina</i> Linnaeus, 1758	Common/Eastern Box Turtle	Tortuga de carolina	109, 121, 297, 298
<i>Terrapene</i> sp (Merrem, 1820)	Box Turtles	Tortuga de caja	206, 429

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<i>Theobroma cacao</i> , L.	Cacao	Cacao	8, 409, 421
<i>Thoracica</i> sp Darwin, 1854	Barnacle	Percebe	465, 474
<i>Tivela</i> sp Link, 1807	salt water venus clams	Almeja pismo	450, 455, 473
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<i>Trachemys scripta</i> (Schoepff, 1792)	Common Slider	Tortuga jicotea	109, 297, 298, 360, 365, 405
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<i>Tringa semipalmata</i> (Gmelin, 1789)	Willet	Playero aliblanco / Pihuihui	496, 511
<i>Tringa solitaria</i> Wilson, 1813	Solitary Sandpiper	Playero solitario	507, 517
<i>Tringa</i> sp Linnaeus, 1758	Tringine Sandpiper	Playero canuto/ playero rojo/ playero rufo	487, 496, 503, 511
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<i>Tyrannus savanna</i> Vieillot, 1808	Fork-Tailed Flycatcher	Tijera sabanera/ tirano tijereta gris	506
<i>Tyto alba</i> (Scopoli, 1769)	Common Barn-Owl	Lechuza común/ lechuza de campanario	176, 490, 498, 513

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