

Higher Classification¹

Kingdom: Animalia, **Phylum:** Chordata, **Class:** Reptilia, Diapsida, Archosauria, Aves

Order (O:) and Family (F:)	English Name ²	Scientific Name ³
O: Tinamiformes (Tinamous)		
F: Tinamidae (Tinamous)	Great Tinamou Highland Tinamou	Tinamus major Nothocercus bonapartei
O: Galliformes (Turkeys, Pheasants & Quail)		
F: Cracidae (Chachalacas, Guans & Curassows)	Black Guan Gray-headed Chachalaca	Chamaepetes unicolor Ortalis cinereiceps
F: Odontophoridae (New World Quail)	Buffy-crowned Wood-Partridge Marbled Wood-Quail Spotted Wood-Quail	Dendrortyx leucophrys Odontophorus gujanensis Odontophorus guttatus
O: Pelecaniformes (Pelicans, Tropicbirds, Cormorants & Allies)		
F: Ardeidae (Herons, Egrets & Bitterns)	Cattle Egret	Bubulcus ibis
O: Charadriiformes (Sandpipers & Allies)		
F: Scolopacidae (Sandpipers)	Spotted Sandpiper	Actitis macularius
O: Gruiformes (Cranes & Allies)		
F: Rallidae (Rails)	Gray-Cowled Wood-Rail	Aramides cajaneus
O: Accipitriformes (Diurnal Birds of Prey)		
F: Cathartidae (Vultures & Condors)	Black Vulture Turkey Vulture	Coragyps atratus Cathartes aura
F: Pandionidae (Osprey)	Osprey	Pandion haliaetus
F: Accipitridae (Hawks, Eagles & Kites)	Barred Hawk Broad-winged Hawk Double-toothed Kite Gray-headed Kite Northern Harrier Ornate Hawk-Eagle Red-tailed Hawk Roadside Hawk Short-tailed Hawk Swainson's Hawk Swallow-tailed Kite	Morphnarchus princeps Buteo platypterus Harpagus bidentatus Leptodon cayanensis Circus cyaneus Spizaetus ornatus Buteo jamaicensis Rupornis magnirostris Buteo brachyurus Buteo swainsoni Elanoides forficatus
O: Falconiformes (Diurnal Birds of Prey)		
F: Falconidae (Falcons & Caracaras)	Barred Forest-Falcon Bat Falcon Laughing Falcon Merlin Yellow-headed Caracara	Micrastur ruficollis Falco rufigularis Herpetotheres cachinnans Falco columbarius Milvago chimachima
O: Strigiformes (Owls)		
F: Strigidae (True Owls)	Bare-Shanked Screech-Owl Costa Rican Pygmy-Owl Mottled Owl Spectacled Owl	Megascops clarkii Glaucidium costaricanum Ciccaba virgata Pulsatrix perspicillata

Order (O:) and Family (F:)	English Name ²	Scientific Name ³
O: Strigiformes (Owls) (cont'd)		
F: Strigidae (True Owls) (cont'd)	Striped Owl	<i>Pseudoscops clamator</i>
	Tropical Screech-Owl	<i>Megascops choliba</i>
	Unspotted Saw-whet Owl	<i>Aegolius ridgwayi</i>
O: Caprimulgiformes (Nightjars & Allies)		
F: Caprimulgidae (Nightjars)	Common Pauraque	<i>Nyctidromus albicollis</i>
	Eastern Whip-poor-will	<i>Antrostomus vociferus</i>
O: Apodiformes (Swifts & Hummingbirds)		
F: Apodidae (Swifts)	Chestnut-collared Swift	<i>Streptoprocne rutila</i>
	Costa Rican Swift	<i>Chaetura fumosa</i>
	Lesser Swallow-tailed Swift	<i>Panyptila cayennensis</i>
	Spot-fronted Swift	<i>Cypseloides cherriei</i>
	Vaux's Swift	<i>Chaetura vauxi</i>
	White-collared Swift	<i>Streptoprocne zonaris</i>
F: Trochilidae (Hummingbirds)	Bronzy Hermit	<i>Glaucois aeneus</i>
	Brown Violetear	<i>Colibri delphinae</i>
	Fiery-throated Hummingbird	<i>Panterpe insignis</i>
	Green Hermit	<i>Phaethornis guy</i>
	Green-crowned Brilliant	<i>Heliodoxa jacula</i>
	Green-fronted Lancebill	<i>Doryfera ludovicae</i>
	Green Violetear	<i>Colibri thalassinus</i>
	Lesser Violetear	<i>Colibri cyanotus</i>
	Little Violetear*	<i>Colibri cyanotus</i>
	Long-billed Hermit	<i>Phaethornis longirostris</i>
	Long-billed Starthroat	<i>Heliomaster longirostris</i>
	Magenta-throated Woodstar	<i>Calliphlox bryantae</i>
	Magnificent Hummingbird	<i>Eugenes fulgens</i>
	Purple-crowned Fairy	<i>Heliostyris barroti</i>
	Purple-throated Mountain-Gem	<i>Lampornis calolaemus</i>
	Rufous-tailed Hummingbird	<i>Amazilia tzacatl</i>
	Scintillant Hummingbird	<i>Selasphorus scintilla</i>
	Snowy-bellied Hummingbird	<i>Amazilia edward</i>
	Steely-vented Hummingbird	<i>Amazilia saucerrottei</i>
	Stripe-tailed Hummingbird	<i>Eupherusa eximia</i>
	Stripe-throated Hermit	<i>Phaethornis striigularis</i>
	Violet Sabrewing	<i>Campylopterus hemileucurus</i>
	Violet-headed Hummingbird	<i>Klais guimeti</i>
	Volcano Hummingbird	<i>Selasphorus flammula</i>
	White-necked Jacobin	<i>Florisuga mellivora</i>
	White-tailed Emerald	<i>Elvira chionura</i>
	White-throated Mountain-gem	<i>Lampornis castaneiventris</i>
O: Columbiformes (Pigeons, Doves, Dodos & Solitaires)		
F: Columbidae (Pigeons & Doves)	Band-tailed Pigeon	<i>Patagioenas fasciata</i>
	Buff-fronted Quail-Dove	<i>Zenstrygon costaricensis</i>

Order (O:) and Family (F:)	English Name ²	Scientific Name ³
O: Columbiformes (Pigeons, Doves, Dodos & Solitaires) (cont'd)		
F: Columbidae (Pigeons & Doves) (cont'd)	Chiriqui Quail-Dove	Zentrygon chiriquensis
	Gray-headed Dove	Leptotila plumbeiceps
	Maroon-chested Ground-Dove	Claravis mondetoura
	Plain-breasted Ground-Dove	Columbina minuta
	Red-billed Pigeon	Patagioenas flavirostris
	Ruddy Ground-Dove	Columbina talpacoti
	Ruddy Pigeon	Patagioenas subvinacea
	Scaled Pigeon	Patagioenas speciosa
	White-tipped Dove	Leptotila verreauxi
O: Psittaciformes (Parrots & Allies)		
F: Psittacidae (True Parrot)	Blue-headed Parrot	Pionus menstruus
	Red-fronted Parrotlet	Touit costaricensis
	Sulphur-winged Parakeet	Pyrrhura hoffmanni
	White-crowned Parrot	Pionus senilis
O: Cuculiformes (Cuckoos, Hoatzins & Turacos)		
F: Cuculidae (Cuckoos)	Black-billed Cuckoo	Coccyzus erythrophthalmus
	Smooth-billed Ani	Crotophaga ani
	Squirrel Cuckoo	Piaya cayana
O: Trogoniformes (Trogons & Quetzals)		
F: Trogonidae (Trogons & Quetzals)	Collared Trogon	Trogon collaris
	Gartered Trogon	Trogon caligatus
	Resplendent Quetzal	Pharomachrus mocinno
	Slaty-tailed Trogon	Trogon massena
O: Coraciiformes (Kingfishers & Hornbills)		
F: Momotidae (Motmots)	Lesson's Motmot	Momotus lessonii
O: Piciformes (Woodpeckers, Toucans & Allies)		
F: Capitonidae (Barbets)	Red-headed Barbet	Eubucco bourcierri
F: Ramphastidae (Toucans)	Emerald Toucanet	Aulacorhynchus prasinus
	Fiery-billed Aracari	Pteroglossus frantzii
F: Picidae (Woodpeckers)	Acorn Woodpecker	Melanerpes formicivorus
	Golden-olive Woodpecker	Colaptes rubiginosus
	Hairy Woodpecker	Picoides villosus
	Lineated Woodpecker	Dryocopus lineatus
	Olivaceous Piculet	Picumnus olivaceus
	Red-crowned Woodpecker	Melanerpes rubricapillus
	Red-rumped Woodpecker	Veniliornis kirkii
	Rufous-winged Woodpecker	Piculus simplex
	Smoky-brown Woodpecker	Picoides fumigatus
O: Passeriformes (Perching Birds)		
F: Furnaridae (Ovenbirds)	Black-banded Woodcreeper	Dendrocolaptes picumnus
	Brown-billed Scythebill	Campylorhamphus pusillus
	Buff-fronted Foliage-gleaner	Philydor rufum
	Buff-throated Foliage-gleaner	Automolus ochrolaemus

Order (O:) and Family (F:)	English Name ²	Scientific Name ³
O: Passeriformes (Perching Birds) (cont'd)		
F: Furnaridae (Ovenbirds) (cont'd)		
	Buffy Tuftedcheek	<i>Pseudocolaptes lawrencii</i>
	Lineated Foliage-gleaner	<i>Syndactyla subalaris</i>
	Olivaceous Woodcreeper	<i>Sittasomus griseicapillus</i>
	Plain Xenops	<i>Xenops minutus</i>
	Red-faced Spinetail	<i>Cranioleuca erythroptus</i>
	Ruddy Treerunner	<i>Margarornis rubiginosus</i>
	Scaly-throated Foliage-gleaner	<i>Anabacerthia variegaticeps</i>
	Spot-crowned Woodcreeper	<i>Lepidocolaptes affinis</i>
	Spotted Barbtail	<i>Premnoplex brunnescens</i>
	Spotted Woodcreeper	<i>Xiphorhynchus erythropygius</i>
	Streak-breasted Treehunter	<i>Thripadectes rufobrunneus</i>
	Streak-headed Woodcreeper	<i>Lepidocolaptes souleyetii</i>
	Streaked Xenops	<i>Xenops rutilans</i>
	Tawny-throated Leaf-tosser	<i>Sclerurus mexicanus</i>
	Tawny-winged Woodcreeper	<i>Dendrocincla anabatina</i>
	Wedge-billed Woodcreeper	<i>Glyphorhynchus spirurus</i>
F: Thamnophilidae (Antbirds)	Slaty Antwren	<i>Myrmotherula schisticolor</i>
F: Rhinocryptidae (Tapaculos)	Silvery-fronted Tapaculo	<i>Scytalopus argentifrons</i>
F: Tyrannidae (Tyrant Flycatchers)		
	Black Phoebe	<i>Sayornis nigricans</i>
	Black-capped Flycatcher	<i>Empidonax atriceps</i>
	Boat-billed Flycatcher	<i>Megarhynchus pitangua</i>
	Bright-rumped Attila	<i>Attila spadiceus</i>
	Common Tody-Flycatcher	<i>Todirostrum cinereum</i>
	Dark Pewee	<i>Contopus lugubris</i>
	Dusky-capped Flycatcher	<i>Myiarchus tuberculifer</i>
	Eastern Wood-Pewee	<i>Contopus virens</i>
	Eye-ringed Flatbill	<i>Rhynchocyclus brevirostris</i>
	Golden-bellied Flycatcher	<i>Myiodynastes hemichrysus</i>
	Gray-capped Flycatcher	<i>Myiozetetes granadensis</i>
	Great Crested Flycatcher	<i>Myiarchus crinitus</i>
	Great Kiskadee	<i>Pitangus sulphuratus</i>
	Least Flycatcher	<i>Empidonax minimus</i>
	Lesser Elaenia	<i>Elaenia chiriquensis</i>
	Mountain Elaenia	<i>Elaenia frantzii</i>
	Ochraceous Pewee	<i>Contopus ochraceus</i>
	Ochre-bellied Flycatcher	<i>Mionectes oleagineus</i>
	Olive-sided Flycatcher	<i>Contopus cooperi</i>
	Olive-striped Flycatcher	<i>Mionectes olivaceus</i>
	Paltry Tyrannulet	<i>Zimmerius vilissimus</i>
	Piratic Flycatcher	<i>Legatus leucophaeus</i>
	Rough-legged Tyrannulet	<i>Phyllomyias burmeisteri</i>
	Scale-crested Pygmy-Tyrant	<i>Lophotriccus pileatus</i>
	Slaty-capped Flycatcher	<i>Leptopogon superciliaris</i>

Order (O:) and Family (F:)	English Name ²	Scientific Name ³
O: Passeriformes (Perching Birds) (cont'd)		
F: Tyrannidae (Tyrant Flycatchers) (cont'd)	Social Flycatcher	Myiozetetes similis
	Torrent Tyrannulet	Serpophaga cinerea
	Tropical Kingbird	Tyrannus melancholicus
	Tropical Pewee	Contopus cinereus
	Tufted Flycatcher	Mitrephanes phaeocercus
	Western Wood-Pewee	Contopus sordidulus
	White-throated Spadebill	Platyrinchus mystaceus
	Yellow-bellied Elaenia	Elaenia flavogaster
	Yellow-bellied Flycatcher	Empidonax flaviventris
	Yellow-olive Flycatcher*	Tolmomyias sulphurescens
	Yellowish Flycatcher	Empidonax flavescens
F: Tityridae (Tityras & Allies)	Barred Becard	Pachyramphus versicolor
	Black-and-white Becard	Pachyramphus albogriseus
	Masked Tityra	Tityra semifasciata
	Rose-throated Becard	Pachyramphus aglaiae
	White-winged Becard	Pachyramphus polychopterus
F: Pipridae (Manakins)	White-ruffed Manakin	Corapipo altera
F: Cotingidae (Cotingas)	Three-wattled Bellbird	Procnias tricarunculatus
F: Corvidae (Crows, Jays, Magpies & Allies)	Brown Jay	Psilorhinus morio
	Silvery-throated Jay	Cyanolyca argentigula
F: Hirundinidae (Swallows)	Blue-and-white Swallow	Pygochelidon cyanoleuca
	Northern Rough-winged Swallow	Stelgidopteryx serripennia
	Southern Rough-winged Swallow	Stelgidopteryx ruficollis
F: Turdidae (Thrushes)	Black-billed Nightingale-Thrush	Catharus gracilirostris
	Black-faced Solitaire	Myadestes melanops
	Clay-colored Thrush	Turdus grayi
	Mountain Thrush	Turdus plebejus
	Orange-billed Nightingale-Thrush	Catharus aurantiirostris
	Ruddy-capped Nightingale-Thrush	Catharus frantzii
	Slaty-backed Nightingale-Thrush	Catharus fuscater
	Sooty Thrush	Turdus nigrescens
	Swainson's Thrush	Catharus ustulatus
	White-throated Thrush	Turdus assimilis
F: Cinclidae (Dippers)	American Dipper	Cinclus mexicanus
F: Mimidae (Mockingbirds)	Tropical Mockingbird	Mimus gilvus
F: Ptilonotidae (Silky-flycatchers)	Black-and-yellow Silky-flycatcher	Phainoptila melanoxantha
	Long-tailed Silky-flycatcher	Ptiliogonys caudatus
F: Troglodytidae (Wrens)	Cabanis's Wren	Cantorchilus modestus
	Gray-breasted Wood-Wren	Henicorhina leucophrys

Order (O:) and Family (F:)	English Name ²	Scientific Name ³
O: Passeriformes (Perching Birds) (cont'd)		
F: Troglodytidae (Wrens) (cont'd)	House Wren	<i>Troglodytes aedon</i>
	Ochraceous Wren	<i>Troglodytes ochraceus</i>
	Isthmian Wren ⁴	<i>Cantorchilus elutus</i>
	Rufous-breasted Wren	<i>Pheugopedius rutilus</i>
	Scaly-breasted Wren	<i>Microcerculus marginatus</i>
	White-breasted Wood-Wren	<i>Henicorhina leucosticta</i>
F: Vireonidae (Vireos)	Brown-capped Vireo	<i>Vireo leucophrys</i>
	Green Shrike-Vireo	<i>Vireolanus pulchellus</i>
	Lesser Greenlet	<i>Hylophilus decurtatus</i>
	Philadelphia Vireo	<i>Vireo philadelphicus</i>
	Red-eyed Vireo	<i>Vireo olivaceus</i>
	Rufous-browed Peppershrike	<i>Cyclarhis gujanensis</i>
	Yellow-green Vireo	<i>Vireo flavoviridis</i>
	Yellow-throated Vireo	<i>Vireo flavifrons</i>
	Yellow-winged Vireo	<i>Vireo carmioli</i>
F: Parulidae (New World Warblers)	Black-and-white Warbler	<i>Mniotilta varia</i>
	Black-cheeked Warbler	<i>Basileuterus melanogenys</i>
	Black-throated Green Warbler	<i>Setophaga virens</i>
	Blackburnian Warbler	<i>Setophaga fusca</i>
	Buff-rumped Warbler	<i>Myiothlypis fulvicauda</i>
	Canada Warbler*	<i>Cardellina canadensis</i>
	Chestnut-sided Warbler	<i>Setophaga pennsylvanica</i>
	Collared Redstart	<i>Myioborus torquatus</i>
	Costa Rican Warbler	<i>Basileuterus melanotis</i>
	Flame-throated Warbler	<i>Oreothlypis gutturalis</i>
	Golden-crowned Warbler	<i>Basileuterus culicivorus</i>
	Golden-winged Warbler	<i>Vermivora chrysoptera</i>
	Gray-crowned Yellowthroat	<i>Geothlypis poliocephala</i>
	Kentucky Warbler	<i>Geothlypis formosa</i>
	Louisiana Waterthrush	<i>Parkesia motacilla</i>
	MacGillivray's Warbler	<i>Geothlypis tolmiei</i>
	Magnolia Warbler	<i>Setophaga magnolia</i>
	Mourning Warbler	<i>Geothlypis philadelphia</i>
	Northern Parula	<i>Setophaga americana</i>
	Prothonotary Warbler	<i>Protonotaria citrea</i>
	Rufous-capped Warbler	<i>Basileuterus rufifrons</i>
	Slate-throated Redstart	<i>Myioborus miniatus</i>
	Tennessee Warbler	<i>Oreothlypis peregrina</i>
	Townsend's Warbler	<i>Setophaga townsendi</i>
	Tropical Parula	<i>Setophaga pitiayumi</i>
	Wilson's Warbler	<i>Cardellina pusilla</i>
	Worm-eating Warbler	<i>Helmitheros vermivorum</i>
Wrenthrush	<i>Zeledonia coronata</i>	
Yellow-rumped Warbler	<i>Setophaga coronata</i>	

Order (O:) and Family (F:)	English Name ²	Scientific Name ³
O: Passeriformes (Perching Birds) (cont'd)		
F: Parulidae (New World Warblers) (cont'd)	Yellow-throated Warbler	Setophaga dominica
F: Thraupidae (Tanagers)	Bananaquit	Coereba flaveola
	Bay-headed Tanager	Tangara gyrola
	Blue Dacnis	Dacnis cayana
	Blue-black Grassquit	Volatinia jacarina
	Blue-gray Tanager	Thraupis episcopus
	Buff-throated Saltator	Saltator maximus
	Cherrie's Tanager	Ramphocelus costaricensis
	Golden-hooded Tanager	Tangara larvata
	Gray-headed Tanager	Eucometis penicillata
	Green Honeycreeper	Chlorophanes spiza
	Palm Tanager	Thraupis palmarum
	Peg-billed Finch	Acanthidops bairdi
	Red-legged Honeycreeper	Cyanerpes cyaneus
	Scarlet-thighed Dacnis	Dacnis venusta
	Shining Honeycreeper	Cyanerpes lucidus
	Silver-throated Tanager	Tangara icterocephala
	Slaty Flowerpiercer	Diglossa plumbea
	Spangle-cheeked Tanager	Tangara dowii
	Speckled Tanager	Tangara guttata
	Streaked Saltator	Saltator striatipectus
	Thick-billed Seed-Finch	Sporophila funerea
	Variable Seedeater	Sporophila corvina
	White-collared Seedeater	Sporophila torqueola
	White-shouldered Tanager	Tachyphonus luctuosus
	Yellow-bellied Seedeater	Sporophila nigricollis
	Yellow-faced Grassquit	Tiaris olivacea
F: Emberizidae (New World Sparrows & Allies)	Black-striped Sparrow	Arremonops conirostris
	Chestnut-capped Brush-finch	Arremon brunneinucha
	Common Chlorospingus	Chlorospingus flavopectus
	Costa Rican Brush-finch	Arremon costaricensis
	Large-footed Finch	Pezopetes capitalis
	Rufous-collared Sparrow	Zonotrichia capensis
	Sooty-capped Chlorospingus	Chlorospingus pileatus
	Sooty-faced Finch	Arremon crassirostris
	White-naped Brushfinch	Atlapetes albinucha
	Yellow-thighed Finch	Pseliophorus tibialis
F: Passeridae (Old World Sparrows)	House Sparrow	Passer domesticus
F: Cardinalidae (Cardinals)	Black-thighed Grosbeak	Pheucticus tibialis
	Blue Seedeater	Amaurospiza concolor
	Blue-black Grosbeak	Cyanocompsa cyanoides
	Flame-colored Tanager	Piranga bidentata
	Hepatic Tanager	Piranga flava
	Indigo Bunting	Passerina cyanea

Order (O:) and Family (F:)	English Name ²	Scientific Name ³
O: Passeriformes (Perching Birds) (cont'd)		
F: Cardinalidae (Cardinals) (cont'd)	Rose-breasted Grosbeak	<i>Pheucticus ludovicianus</i>
	Scarlet Tanager	<i>Piranga olivacea</i>
	Summer Tanager	<i>Pirangra rubra</i>
	White-winged Tanager	<i>Piranga leucoptera</i>
F: Icteridae (Blackbirds & Allies)	Baltimore Oriole	<i>Icterus galbula</i>
	Bronzed Cowbird	<i>Molothrus aeneus</i>
	Chestnut-headed Oropendola	<i>Psarocolius wagleri</i>
	Melodious Blackbird	<i>Dives dives</i>
	Yellow-billed Cacique	<i>Amblycercus holosericeus</i>
	F: Fringillidae (Finches)	Elegant Euphonia
Golden-browed Chlorophonia		<i>Chlorophonia callophrys</i>
Lesser Goldfinch		<i>Spinus psaltria</i>
Spot-crowned Euphonia		<i>Euphonia imitans</i>
White-vented Euphonia		<i>Euphonia minuta</i>
Yellow-bellied Siskin		<i>Spinus xanthogastrus</i>
Yellow-crowned Euphonia		<i>Euphonia luteicapilla</i>
Yellow-throated Euphonia		<i>Euphonia hirundinacea</i>

NOTES:

¹, Higher classification as found on the Tree of Life Web Project

(http://tolweb.org/accessory/Phylogeny_and_Classification_of_Amniotes?acc_id=462 & <http://tolweb.org/Aves/15721>).

², English names taken from Garrigues and Dean (2007), unless the bird's classification had changed, in which case, English names are based on those found on "The Cornell Lab of Ornithology Neotropical Birds" website. <http://neotropical.birds.cornell.edu/portal/home>. Garrigues, R. and R. Dean. 2007. *The Birds of Costa Rica: A field guide, 2nd edition*. Ithica: Cornell University Press.

³, Scientific names taken from "The Cornell Lab of Ornithology Neotropical Birds" website.

<http://neotropical.birds.cornell.edu/portal/home>

⁴, Previously known as the Plain Wren (*Cantorchilus modestus*), the species was split in 2016 into three, genetically distinct groups.

<http://ebird.org/content/camerica/news/cantorchilus-modestus-now-three-species/?lang=en>

*, ID uncertain. Species reported in reserve, but not confirmed.

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