

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)	Black-breasted Wood-quail Buffy-crowned Wood-Partridge Marbled Wood-Quail Spotted Wood-Quail	Odontophorus leucolaemus 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	Megascops clarkii Glaucidium costaricanum Ciccaba virgata

Order (O:) and Family (F:)	English Name ²	Scientific Name ³
O: Strigiformes (Owls) (cont'd)		
F: Strigidae (True Owls) (cont'd)	Spectacled Owl	<i>Pulsatrix perspicillata</i>
	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>Glaucis 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>Helioaster longirostris</i>
	Magenta-throated Woodstar	<i>Calliphlox bryantae</i>
	Purple-crowned Fairy	<i>Heliophryx barroti</i>
	Purple-throated Mountain-Gem	<i>Lampornis calolaemus</i>
	Rivoli's Hummingbird ⁵	<i>Eugenes fulgens</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 castaneoventris</i>
O: Columbiformes (Pigeons, Doves, Dodos & Solitaires)		
F: Columbidae (Pigeons & Doves)	Band-tailed Pigeon	<i>Patagioenas fasciata</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)	Buff-fronted Quail-Dove	Zentrygon costaricensis
	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
	Brown-hooded Parrot	Pyrrilia haematotis
	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)	Northern 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

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

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

Order (O:) and Family (F:)	English Name ²	Scientific Name ³
O: Passeriformes (Perching Birds) (cont'd)		
F: Troglodytidae (Wrens) (cont'd)	Gray-breasted Wood-Wren	<i>Henicorhina leucophrys</i>
	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>
F: Vireonidae (Vireos)	White-breasted Wood-Wren	<i>Henicorhina leucosticta</i>
	Brown-capped Vireo	<i>Vireo leucophrys</i>
	Green Shrike-Vireo	<i>Vireolanius 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 pensylvanica</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 pitiaiyumi</i>
	Wilson's Warbler	<i>Cardellina pusilla</i>
	Worm-eating Warbler	<i>Helmitheros vermivorum</i>
Wrenthrush	<i>Zeledonia 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-rumped Warbler	Setophaga coronata
	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	Pselliophorus 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	Cyanocopsa cyanoides
	Flame-colored Tanager	Piranga bidentata
	Hepatic Tanager	Piranga flava

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

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>

⁵, Previously known as the Magnificent Hummingbird. English common name was changed in 2017.

https://www.allaboutbirds.org/guide/Magnificent_Hummingbird/id

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

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