

598 *Aves

Class here birds, land birds; ornithology

Class specific kinds of land birds in 598.5–598.9; class comprehensive works on warm-blooded vertebrates in 599; class interdisciplinary works on species of domestic birds in 636.5

SUMMARY

- 598.072 3** **Descriptive research**
.163–.176 **[Beneficial and aquatic birds]**
.3 **Gruiformes, Charadriiformes, Ciconiiformes, Phoenicopteriformes**
.4 **Miscellaneous orders of water birds**
.5 **Palaeognathae**
.6 **Galliformes and Columbiformes**
.7 **Miscellaneous orders of land birds**
.8 **Passeriformes**
.9 **Falconiformes, Strigiformes, Caprimulgiformes**

.32 *Gruiformes

Including Gruidae, Otididae, Psophiidae, Rallidae, Turnicidae

Including bustards, button quails, coots, cranes, gallinules, rails, trumpeters

.338 *Lari

Including Rynchopidae, Stercorariidae

Including jaegers, skimmers, skuas

Class here Laridae

Class here gulls, terns

.34 *Ciconiiformes

Including Ardeidae, Ciconiidae, Threskiornithidae

Including bitterns, egrets, herons, ibis, spoonbills, storks

Class Charadriiformes in 598.33

.35 *Phoenicopteriformes

Class here Phoenicopteridae

Class here flamingos

Subdivisions are added for the genus *Phoenicopus* and for individual species of *Phoenicopus*

- .41 *Anseriformes
 Including Anhimidae
 Including screamers
 Class here Anatidae
 Class here ducks, waterfowl; comprehensive works on lowland game birds
 For a specific kind of lowland game bird, see the kind, e.g., murre
 598.33
- .412 3 *Aix sponsa
 Class here wood duck
- .413 4 *Anas platyrhynchos
 Class here mallard
- .417 *Anserini
 Class here geese
- .417 3 *Anser
 Including greylag goose, white-fronted geese
- .417 5 *Chen
 Class here blue goose, snow goose
- .418 *Cygninae
 Class here Cygnus
 Class here swans
- .418 4 *Cygnus buccinator
 Class here trumpeter swan
- .418 7 *Cygnus olor
 Class here mute swan
- .42 *Procellariiformes
 Including Diomedidae, Hydrobatidae, Pelecanoididae, Procellariidae
 Including albatrosses, diving petrels, fulmars, shearwaters, storm petrels
- .43 *Pelecaniformes
 Including Fregatidae, Pelecanidae, Phaethontidae, Phalacrocoracidae,
 Sulidae
 Including boobies, cormorants, frigate birds, pelicans, tropic birds
- .442 *Gaviiformes
 Class here loons

*Add as instructed under 592–599

- .443 *Podicipediformes
 Class here Podicipedidae
 Class here grebes
- .47 *Sphenisciformes
 Class here penguins
- .524 *Struthioniformes
 Class here ostrich
- .53 *Casuariiformes
 Including emu
 Class here Casuariidae
 Class here cassowaries
 Subdivisions are added for the genus *Casuarus* and for individual species of *Casuarus*
- .54 *Apterygiformes
 Class here kiwis
 Subdivisions are added for the genus *Apteryx* and for individual species of *Apteryx*
 Sometimes classed with extinct moas as *Dinornithiformes*
- .55 *Tinamiformes
 Class here Tinamidae
 Class here tinamous
- .6 *Galliformes and Columbiformes**
 Class here Galli
 Class here poultry, upland game birds
 Subdivisions are added for Galliformes and Columbiformes together, for Galliformes alone
 Class interdisciplinary works on domestic poultry in 636.5
 For a specific kind of upland game bird, see the kind, e.g., crows 598.864
- .625 *Pheasants
 Including Gallus
 Including chickens, jungle fowl
 Class results of experimental studies in internal biological processes using chickens in 571–573, plus notation 18625 from add instructions in 571–573, e.g., embryology in domestic chickens 571.8618625; class interdisciplinary works on chickens in 636.5

*Add as instructed under 592–599

- .625 2 *Phasianus colchicus
 Class here ring-necked pheasant
- .625 8 *Pavo
 Class here peafowl
 Subdivisions are added for the genus as a whole, and for individual species
- .627 2 *Coturnix
 Including common quail, Japanese quail
 See also 598.6273 for bobwhites
- .627 3 *Colinus
 Class here bobwhites
 Subdivisions are added for the genus as a whole and for individual species
- .63 *Tetraonidae
 Class here grouse
 See also 598.65 for sand grouse
- .633 *Lagopus
 Class here ptarmigans
 Subdivisions are added for the genus as a whole and for individual species
- .636 *Centrocercus
 Class here sage grouse
- .637 8 *Tympanuchus phasianellus
 Class here sharp-tailed grouse
- .64 *Other families of Galliformes
 Including Cracidae, Megapodiidae, Numididae
 Including brush turkeys, chachalacas, curassows, guans, Guinea fowl, mound builders
- .645 *Meleagrididae
 Class here Meleagris gallopavo
 Class here turkeys, wild turkeys
 Class interdisciplinary works on turkeys in 636.592

- .65 *Columbiformes
 Including Pteroclididae
 Including dodos, sand grouse
 Class here Columbidae
 Class here doves, pigeons
- .71 *Psittaciformes
 Including budgerigars, cockatoos, kakapo, lorries, macaws, parakeets,
 rosellas
 Class here Psittacidae
 Class here parrots
- .72 *Piciformes
 Including Bucconidae, Capitonidae, Galbulidae, Indicatoridae, Picidae,
 Ramphastidae
 Including barbets, honey guides, jacamars, puffbirds, toucans, woodpeckers
 Class here Pici
- .73 *Trogoniformes
 Including quetzals
 Class here Trogonidae
 Class here trogons
- .74 *Cuculiformes
 Including Cuculidae, Musophagidae, Opisthocomidae
 Including anis, cuckoos, hoatzin, roadrunners, touracos
- .75 *Coliiformes
 Class here Coliidae
 Class here mousebirds
- .762 *Apodi
 Including Hemiprocnidae
 Including tree swifts
 Class here Apodidae
 Class here swifts, true swifts
- .764 *Trochili
 Class here Trochilidae
 Class here hummingbirds

*Add as instructed under 592–599

- .78 *Coraciiformes
 Including Alcedinidae, Bucerotidae, Corcaciidae, Meropidae
 Including bee eaters, hornbills, kingfishers, rollers
- .8 *Passeriformes**
 Including bell magpies, cuckoo shrikes, honey eaters, magpie larks, vanga
 shrikes, wattled crows, wood shrikes, wood swallows
 Class here Oscines, Passeres
 Class here perching birds, songbirds
 See Manual at 598.824–598.88
- .822 *Nonoscine Passeriformes
 Including Cotingidae, Dendrocolaptidae, Eurylaimidae, Menuridae,
 Pipridae, Pittidae
 Including broadbills, cotingas, lyrebirds, manakins, pittas, woodcreepers
 For Tyrannidae, see 598.823
- .822 5 *Furnariidae
 Class here ovenbirds
- .822 6 *Formicariidae
 Class here antbirds
- .823 *Tyrannidae
 Variant names: New World flycatchers, tyrant flycatchers
 See also 598.848 for Old World flycatchers
- .824 *Paridae
 Including chickadees
 Class here titmice
- .825 *Alaudidae
 Class here larks
 Class magpie larks in 598.8
 See also 598.874 for meadowlarks
- .833 *Troglodytidae
 Class here wrens

- .834 *Timaliidae and Chamaeidae
 Including wren-tit
 Class here babblers
 Subdivisions are added for Timaliidae and Chamaeidae together, for Timaliidae alone
- .842 *Turdidae
 Including bluebirds, nightingales, Old World blackbird, robins
 Class here thrushes
- .843 *Sylviidae
 Including kinglets
 Class here Old World warblers
- .848 *Muscicapidae
 Class here Old World flycatchers
See also 598.823 for New World flycatchers
- .852 *Bombycillidae
 Class here waxwings
- .853 *Ptilonotidae
 Class here silky flycatchers
- .862 *Laniidae
 Class here shrikes
 Class cuckoo shrikes, vanga shrikes, wood shrikes in 598.8
See also 598.878 for pepper-shrikes and shrike-vireos
- .863 *Sturnidae
 Including mynas, oxpeckers
 Class here starlings
- .865 *Paradisaeidae
 Class here birds of paradise
- .872 *Parulidae
 Class here New World warblers
- .874 *Icteridae
 Including cowbirds, grackles, meadowlarks, New World blackbirds, orioles
See also 598.825 for larks of family Alaudidae

*Add as instructed under 592–599

- .875 *Thraupidae and Tersiidae
 Including swallow-tanager
 Class here tanagers
 Subdivisions are added for Thraupidae and Tersiidae together, for
 Thraupidae alone
- .878 *Vireonidae, Cyclarhidae, Vireolaniidae
 Including greenlets, pepper-shrikes, shrike-vireos
 Class here vireos
 Subdivisions are added for Vireonidae, Cyclarhidae, Vireolaniidae
 together; for Vireonidae alone
- .88 *Finches and related birds
 Including Catamblyrhynchidae
 Including plush-capped finch
 Subdivisions are added for finches and related birds together, for finches
 alone
- .883 *Fringillidae
 Including Emberizidae, Emberizinae
 Including buntings, cardinals, Darwin's finches, grosbeaks, juncos,
 towhees; comprehensive works on sparrows
 Class here New World seedeaters
 For sparrows of genus Passer, see 598.887
- .886 *Estrildidae
 Including weaver finch
 Class here waxbills
 Class comprehensive works on weaver finches in 598.887
- .887 *Ploceidae
 Variant names: weaverbirds, weavers
 Including queleas; sparrows of genus Passer, e.g., English sparrow, house
 sparrow
 Class here comprehensive works on weaver finches
 For weaver finch of family Estrildidae, see 598.886

- .9 *Falconiformes, Strigiformes, Caprimulgiformes**
 Including Sagittariidae
 Including secretary bird
 Class here birds of prey, raptors
 Subdivisions are added for Falconiformes, Strigiformes, Caprimulgiformes together; for Falconiformes alone
- .92 *Cathartidae
 Including condors, king vulture, turkey buzzard, turkey vulture
 Class here New World vultures; comprehensive works on vultures
For Old World vultures, see 598.94
- .93 *Pandionidae
 Class here osprey
- .94 *Accipitridae
 Including harriers, Old World vultures, true buzzards
 Class comprehensive works on vultures in 598.92
See also 598.92 for turkey buzzard
- .942 *Eagles
For Haliaeetus leucocephalus, see 598.943
- .942 3 *Aquila chrysaetos
 Class here golden eagle
- .943 *Haliaeetus leucocephalus
 Class here bald eagle
- .96 *Falconidae
 Including caracaras, kestrels
 Class here falcons
- .97 *Strigiformes
 Including Tytonidae
 Including barn owls, grass owls
 Class here Strigidae
 Class here owls

.99

*Caprimulgiformes

Including Nyctibiidae, Podargidae

Including frogmouths, oilbird, potoos, whippoorwill

Class here Caprimulgidae

Class here goatsuckers, nighthawks, nightjars