

Common and scientific names of amphibians, domestic animals, birds, invertebrates, mammals, reptiles, and aquaculture

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Abstract

The planning of any experiment or trial involving the use of animal (material) requires the most detailed and careful consideration of the wide variety of species and strains that are now available. Unfortunately, although many research workers carefully define their requirements with respect to chemicals or complicated laboratory equipment, often they appear to be unaware of the specifications that should be similarly applied to laboratory animals and end up simply asking for a white mouse! The aim of any user of laboratory animals should be to achieve maximum accuracy with the minimum number of animals, and it is, therefore, essential that careful consideration should be given to the choice of the animal(Bleby J, 1987).

The first step when selecting an experimental animal is to specify the type needed, taking into account the following factors: 1. species, 2. breed or strain, and 3. quality, especially with respect to health and genetical status. The correct choice of species cannot be emphasized too strongly and failure to do so can sometimes have dire consequences, frequently very expensive in financial terms and sometimes extremely tragic in manifestations of human and animal suffering. In this paper, we reorganized a lot of collected articles described previously for common and scientific names of amphibians, domestic animals, birds, invertebrates, mammals, reptiles, and aquaculture as mentioned in the text.

Key words : Common name, Scientific name, Mammals, Invertebrates, Aquaculture

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Table 1. Common and scientific names of AMPHIBIANS

Species	Scientific name	Species	Scientific name
African clawed toad	<i>Xenopus laevis</i>	Common toad	<i>Bufo bufo</i>
Blomberg toad	<i>Bufo blombergi</i>	Hellbender	<i>Cryptobranchus alleganiensis</i>
Colorado River toad	<i>Bufo alvarius</i>	Leopard frog	<i>Rana pipiens</i>
Columbian giant toad	<i>Bufo blombergi</i>	Marine toad	<i>Bufo marinus</i>

Table 2. Common and scientific names of animals classed as DOMESTIC

Species	Scientific name	Species	Scientific name
Birds		Cat	<i>Felis catus (domesticus)</i>
Budgerigar	<i>Melopsitticus undulatus</i>	Cattle, European	<i>Bos taurus</i>
Canary	<i>Serinus canarius</i>	Cattle, Korean native	<i>Bos taurus coreanae</i>
Chicken	<i>Gallus gallus</i>	Cattle, Zebu	<i>Bos indicus</i>
Duck, Muscovy	<i>Cairina moschata</i>	Dog	<i>Canis familiaris</i>
Duck, Pekin	<i>Anas platyrhynchos</i>	Elephant, Asian	<i>Elephas maximus</i>
Fowl, Guinea	<i>Numida meleagris</i>	Ferret	<i>Mustela putorius furo</i>
Goose	<i>Anser anser</i>	Fox	<i>Vulpes fulva</i>
Goose, Canada	<i>Branta canadensis</i>	Gayal	<i>Bos frontalis</i>
Peafowl	<i>Pavo cristatus</i>	Goat	<i>Capra hircus</i>
Pheasant, ring-necked	<i>Phasianus colchicus torquatus</i>	Guinea pig	<i>Cavia porcellus</i>
Pigeon	<i>Columba livia</i>	Hamster, golden	<i>Mesocricetus auratus</i>
Quail, coturnix	<i>Coturnis coturnix</i>	Horse	<i>Equus caballus</i>
Swan, mute	<i>Cygnus olor</i>	Kouprey	<i>Bos sauveli</i>
Turkey	<i>Melegris gallopavo</i>	Llama	<i>Lama glama</i>
Mammals		Mink	<i>Mustela vison</i>
Alpaca	<i>Lama pacos</i>	Mouse	<i>Mus musculus domesticus</i> <i>Mus domesticus domesticus</i>
Ass (donkey)	<i>Equus asinus</i>	Mule	<i>Equus cross species</i>
Banteng	<i>Bos banteng</i>	Musk-ox	<i>Ovibos moschatus</i>
Buffalo, water	<i>Bubalus bubalis</i>	Rabbit	<i>Oryctolagus cuniculus</i>
Camel, Bactrian	<i>Camelus bactrianus</i>	Rat	<i>Rattus norvegicus</i>
Camel, dromedary or Arabian	<i>Camelus dromedarius</i>	Reindeer	<i>Rangifer tarandus</i>
		Sheep	<i>Ovis aries</i>
		Swine	<i>Suis scrofa</i>
		Yak	<i>Bos mutus grunniens</i>

Table 3. Common and scientific names of BIRDS

Species	Scientific name	Species	Scientific name
Order Anseriformes		Rouen duck	<i>Anas platyrhynchos</i>
Aleutian Canada goose	<i>Branta canadensis leucopareia</i>	Ruddy duck	<i>Oxgura jamaicensis</i>
American black duck	<i>Anas rubripes</i>	Shelduck	<i>Tadorna</i> sp
Barnacle goose	<i>Branta leucopsis</i>	Snow goose	<i>Chen caerulescens</i>
Bewick's swan	<i>Cygnus columbianus</i>	Steller's eider	<i>Polysticta stelleri</i>
Black-headed duck	<i>Heteronetta atricapilla</i>	Steamer duck	<i>Tachyeres</i> sp
Blue duck	<i>Hymenolaimus malacorhynchos</i>	Stiff-tail	<i>Oxyura</i> sp
Bufflehead	<i>Bucephala albeola</i>	Swan goose	<i>Anser cygnoides</i>
Canada goose	<i>Branta canadensis</i>	Torrent duck	<i>Merganetta armata</i>
Canvasback	<i>Aythya valisineria</i>	Trumpeter swan	<i>Cygnus buccinator</i>
Common eider	<i>Somateria mollissima</i>	Tule white-fronted goose	<i>Anser albifrons gambelli</i>
Egyptian goose	<i>Alopochen aegyptiacus</i>	Tundra swan	<i>Cygnus columbianus</i>
Emden goose	<i>Anser domesticus</i>	Whistling tree-duck	<i>Dendrocygna</i> sp
Freckled duck	<i>Sticonetta</i> sp	White-backed duck	<i>Thalassornis</i> sp
Graylag goose	<i>Anser anser</i>	Wigeon	<i>Mareca</i> sp
Greater scaup	<i>Aythya marila</i>	Wood duck	<i>Aix sponsa</i>
Greater white-fronted goose	<i>Anser albifrons</i>	Order Apodiformes	
Kelp goose	<i>Chloephaga hybrida</i>	Anna's hummingbird	<i>Calypte anna</i>
Lesser scaup	<i>Aythya affinis</i>	Ruby-throated hummingbird	<i>Archilochus colubris</i>
Magellan goose	<i>Chloephaga picta</i>	Buby-topaz hummingbird	<i>Chrysolampis mosquitus</i>
Magpie goose	<i>Anseranas</i> sp	Order Apterygiformes	
Mallard	<i>Anas platyrhynchos</i>	Kiwi	<i>Apteryx</i> sp
Maned goose	<i>Chenonetta</i> sp	Order Caprimulgiformes	
Marbled teal	<i>Anas angustirostris</i>	Common poorwill	<i>Phalaenoptilus nuttallii</i>
Merganser	<i>Mergus</i> sp	Nighthawk	<i>Chordeiles</i> sp
Mexican duck	<i>Anas diazi</i>	Tawny frogmouth	<i>Podargus</i> sp
Muscovy duck	<i>Cairina moschata</i>	Order Casuariiformes	
Musk duck	<i>Biziura lobata</i>	Emu	<i>Dromaius novaehollandiae</i>
Mute swan	<i>Cygnus olor</i>	Violet-necked cassowary	<i>Casuaris casuaris</i>
Nene goose	<i>Branta sandvicensis</i>	Order Charadriiformes	
Northern pintail	<i>Anas acuta</i>	American avocet	<i>Recurvirostra americana</i>
Orinoco goose	<i>Alopochen</i> sp	American oystercatcher	<i>Haematopus palliatus</i>
Pekin duck	<i>Anas platyrhynchos</i>		
Pink-eared duck	<i>Malacorhynchus</i> sp		
Pochard	<i>Netta</i> sp		
Redhead	<i>Aythya americana</i>		
Ring-necked duck	<i>Aythya collaris</i>		

Table 3. BIRDS(Continued-1)

American woodcock	<i>Scolopax minor</i>	Order Coraciiformes		
Atlantic puffin	<i>Faratercula arctica</i>			
Black guillemot	<i>Cepphus grylle</i>		Hoopoe, common	<i>Upupa epops</i>
Black skimmer	<i>Rynchops niger</i>		Kookaburra	<i>Dacelo sp</i>
Common black-headed gull	<i>Larus ridibundus</i>	Rhinoceros hornbill	<i>Buceros rhinoceros</i>	
Common murre	<i>Uria aalge</i>	Order Cuculiformes		
Common tern	<i>Sterna hirundo</i>			
Great skua	<i>Catharacta skua</i>	Greater roadrunner	<i>Geococcyx californianus</i>	
Herring gull	<i>Larus argentatus</i>	Order Falconiformes		
Killdeer	<i>Charadrius vociferus</i>			
Nothern jacana	<i>Jacana spinosa</i>		African goshawk	<i>Accipiter tachiro</i>
Razorbill	<i>Alca torda</i>		African harrier hawk	<i>Polyboroides typus</i>
Red-necked phalarope	<i>Phalaropus lobatus</i>		African hawk eagle	<i>Hieraeetus fasciatus</i>
Ring-billed gull	<i>Larus delawarensis</i>		American kestrel	<i>Falco sparverius</i>
Ruddy turnstone	<i>Arenaria interpres</i>		American swallow-tailed kite	<i>Elanoides forficatus</i>
Order Ciconiiformes			Andean condor	<i>Vultur gryphus</i>
Black-crowned night heron	<i>Nycticorax nycticorax</i>		Augur buzzard	<i>Buteo rufofuscus</i>
Scarlet ibis	<i>Endocimus ruber</i>		Ayre's hawk-eagle	<i>Haliaeetus dubius</i>
White stork	<i>Ciconia ciconia</i>		Bald eagle	<i>Haliaeetus leucocephalus</i>
Order Coliiformes			Bearded vulture	<i>Gypaetus barbatus</i>
Mousebird	<i>Colius sp</i>		Black kite	<i>Milvus migrans</i>
Order Columbiformes			Black vulture	<i>Coragyps atratus</i>
Barbary dove	<i>Streptopelia risoria</i>		Broad-winged hawk	<i>Buteo platypterus</i>
Blue-crowned pigeon	<i>Goura cristata</i>		California condor	<i>Gymnogyps californianus</i>
Crested pigeon	<i>Ocyphaps lophotes</i>	Caracara	<i>Polyborus plancus</i>	
Domestic pigeon	<i>Columba livia</i>	Chilean sea-eagle	<i>Geranoaetus melanoleucus</i>	
Emerald dove	<i>Chalcophaps indica</i>	Common buzzard	<i>Buteo buteo</i>	
Gray-faced quail-dove	<i>Geotrygon caniceps</i>	Cooper's hawk	<i>Accipiter cooperii</i>	
Ground dove	<i>Columbia passerina</i>	Crowned eagle	<i>Stephanoaetus coronatus</i>	
Inca dove	<i>Columbina inca</i>	Elenora falcon	<i>Falco eleonora</i>	
Luzon bleeding heart	<i>Gallicolumba luzonica</i>	Eurasian kestrel	<i>Falco tinnunculus</i>	
Mourning dove	<i>Zenaidura macroura</i>	European black vulture	<i>Aegypius monachus</i>	
Passerine dove	<i>Columbigalla passerina</i>	European sparrowhawk	<i>Accipiter nisus</i>	
Rock dove	<i>Columba livia</i>	Ferruginous hawk	<i>Buteo regalis</i>	
Ruddy quail-dove	<i>Geopelia montana</i>	Golden eagle	<i>Aquila chrysaetos</i>	
Speckled pigeon	<i>Columba guinea</i>	Gray hawk	<i>Asurina sp</i>	
Wood pigeon	<i>Columba palumbus</i>	Gray kestrel	<i>Falco ardosiaceus</i>	
Zebra dove	<i>Geopelia striata</i>	Gyr Falcon	<i>Falco rusticolus</i>	
		Harpy eagle	<i>Harpia harpyja</i>	
		Harris' hawk	<i>Parabuteo unicinctus</i>	

Table 3. BIRDS(Continued-2)

Hooded vulture	<i>Necrosyrtes monachus</i>	Francolin	<i>Francolinus</i> sp
Lagger falcon	<i>Falco jugger</i>	Golden pheasant	<i>Chrysolophus pictus</i>
Lanner falcon	<i>Falco biarmicus</i>	Gray partridge	<i>Perdix perdix</i>
Lappet-faced vulture	<i>Torgos tracheliotus</i>	Greater prairie chicken	<i>Tympanuchus cupido</i>
Madagascar serpent-eagle	<i>Eutriorchis</i> sp	Guineafowl	<i>Numidia meleagris</i>
Marsh harrier	<i>Circus aeruginosus</i>	Hoatzin	<i>Opisthocomus hoazin</i>
Merlin	<i>Falco columbarius</i>	Jungle fowl	<i>Gallus</i> sp
Mississippi kite	<i>Ictinia mississippiensis</i>	Kalij pheasant	<i>Gennaesus</i> sp
Northern goshawk	<i>Accipiter gentilis</i>	Lesser prairie chicken	<i>Tympanuchus pallidicinctus</i>
Northern harrier	<i>Circus cyaneus</i>	Ocellated turkey	<i>Agriocharis ocellata</i>
Osprey	<i>Pandion haliaetus</i>	Peacock	<i>Pavo cristatus</i>
Palm-nut vulture	<i>Gypohierax angolensis</i>	Peacock pheasant	<i>Polyplectron malacensis</i>
Peregrine falcon	<i>Falco peregrinus</i>	Ring-necked pheasant	<i>Phasianus colchicus</i>
Philippine eagle	<i>Pithecophaga jefferyi</i>	Rock ptarmigan	<i>Lagopus mutus</i>
Prairie falcon	<i>Falco mexicanus</i>	Ruffed grouse	<i>Bonasa umbellus</i>
Red-shouldered hawk	<i>Buteo lineatus</i>	Sage grouse	<i>Centrocercus urophasianus</i>
Red-tailed hawk	<i>Buteo jamaicensis</i>	Sharp-tailed grouse	<i>Tympanuchus phasianellus</i>
Rough-legged hawk	<i>Buteo lagopus</i>	Spruce grouse	<i>Dendragapus canadensis</i>
Saker falcon	<i>Falco cherrug</i>	Tragopan	<i>Tragopan</i> sp
Secretary bird	<i>Sagittarius serpentarius</i>	Wild turkey	<i>Meleagris gallopavo</i>
Sharp-shinned hawk	<i>Accipiter striatus</i>	Willow ptarmigan	<i>Lagopus lagopus</i>
Snail kite	<i>Rostrhamus sociabilis</i>	Wood grouse	<i>Tetrao urogallus</i>
Swainson's hawk	<i>Buteo swainsoni</i>	Order Gaviiformes	
Tawny eagle	<i>Aquila rapax</i>	Arctic loon	<i>Gavia arctica</i>
Turkey vulture	<i>Cathartes aura</i>	Order Gruigormes	
Vultrine fish-eagle	<i>Gypohierax angolensis</i>	Sandhill crane	<i>Grus canadensis</i>
White-tailed sea-eagle	<i>Haliaeetus albicilla</i>	Whooping crane	<i>Grus americana</i>
White-tailed vulture	<i>Gyps africanus</i>	Order Musophgiformes	
Order Galliformes		Turaco	<i>Turaco</i> sp
Black grouse	<i>Lyrurus tetrax</i>	Order Passeriformes	
Bobwhite quail	<i>Colinus virginianus</i>	Black-capped chickadee	<i>Parus atricapillus</i>
Brush turkey	<i>Alectura lathamii</i>	Brown-headed cowbird	<i>Molothrus ater</i>
California quail	<i>Callipepla californica</i>	Canary	<i>Serinus canarius</i>
Capercaillie	<i>Tetrao urogallus</i>	Chipping sparrow	<i>Spizella passerina</i>
Chachalaca	<i>Ortalis</i> sp	Cock-of-the rock	<i>Rupicola rupicola</i>
Chukar partridge	<i>Alectorsis graeca</i>	Common mynah	<i>Acridosteres tristis</i>
Coturnix quail	<i>Coturnix coturnix</i>	Crow	<i>Corvus</i> sp
Curassow	<i>Crax</i> sp		
Domestic turkey	<i>Meleagris gallopavo</i>		

Table 3. BIRDS(Continued-3)

European Goldfinch	<i>Carduelis</i> sp	Order Podicipediformes
Evening grosbeak	<i>Hesperiphona vespertina</i>	
Flvcatcher	<i>Myiarchus</i> sp	Eared grebe <i>Podiceps nigricollis</i>
Grackle	<i>Quiscalus</i> sp	Order Procellariiformes
Greater Indian hill mynah	<i>Gracula religiosa</i>	
House sparrow	<i>Passer domesticus</i>	Northern fulmar <i>Fulmaris glacialis</i>
Long-tailed glossy starling	<i>Lamprotornis mevesii</i>	Wandering albatross <i>Diomedea exultans</i>
Munia	<i>Lonchura</i> sp	Wilson's storm-petrel <i>Oceanites oceanicus</i>
Nightingale	<i>Erithacus</i> sp	Order Psittaciformes
Nuthatch	<i>Sitta</i> sp	
Red-winged blackbird	<i>Agelaius phoeniceus</i>	African gray parrot <i>Psittacus erithacus</i>
Rothschild's mynah	<i>Leucopsar rothschildi</i>	Black-headed caique <i>Pionites melanocephala</i>
Thrush	<i>Turdus</i> sp	Black-masked lovebird <i>Agapornis personata</i>
Umbrella bird	<i>Cephalopterus</i> sp	Blue-and-gold macaw <i>Ara ararauna</i>
Wren	<i>Troglodytes</i> sp	Blue-crowned conure <i>Aratinga acuticaudata</i>
Order Piciformes		Blue-fronted Amazon <i>Amazona aestiva</i>
Toco tocan	<i>Ramphastos toco</i>	Blue-headed pionus <i>Pionus menstruus</i>
Order Pelicaniformes		Blue-winged parrotlet <i>Forpus xanthopterygius</i>
American white pelican	<i>Pelecanus erythrorhynchos</i>	Budgerigar <i>Melopsittacus undulatus</i>
Anhinga	<i>Anhinga anhinga</i>	Canary-winged parakeet <i>Brotogeris versicolorus</i>
Brown pelican	<i>Pelecanus occidentalis</i>	Cockatiel <i>Nymphicus hollandicus</i>
Common cormorant	<i>Phalacrocorax carbo</i>	Cockatoo <i>Cacatua</i> sp
Flightless cormorant	<i>Nannopterum harrisi</i>	Double yellow-headed Amazon <i>Amazona ochrocephala oratrix</i>
Great cormorant	<i>Phalacrocorax carbo</i>	Dusky conure <i>Aratinga weddillii</i>
Magnificent frigatebird	<i>Fregata magnificens</i>	Dusky pionus <i>Pionus fuscus</i>
Masked booby	<i>Sula dactylatra</i>	Eclectus parrot <i>Eclectus roratus</i>
Northern gannet	<i>Sula bassanus</i>	Fischer's lovebird <i>Agapornis fischeri</i>
White-tailed tropicbird	<i>Phaeton lepturus</i>	Golden-mantled rosella <i>Platycercus eximius</i>
Order Phoenicopteriformes		Gray-cheeked parakeet <i>Brotogeris pyrrhopterus</i>
African dwarf flamingo	<i>Phoeniconaias minor</i>	Green-cheeked conure <i>Pyrrhura molinae</i>
American flamingo	<i>Phoenicopterus ruber</i>	Green-rumped parrotlet <i>Forpus passerinus</i>
Andean flamingo	<i>Phoenicoparrus andinus</i>	Hawkhead parrot <i>Deroytyus accipitrinus</i>
Chilean flamingo	<i>Phoenicopterus chilensis</i>	Hyacinthe macaw <i>Anodorhynchus hyacinthus</i>
European flamingo	<i>Phoenicopterus antiquorum</i>	Jenday conure <i>Aratinga jandaya</i>
Greater flamingo	<i>Phoenicopterus antiquorum</i>	Kea <i>Nestor notabilis</i>
James flamingo	<i>Phoenicoparrus jamesi</i>	Lilac-crowned Amazon <i>Amazona finschi</i>
Lesser flamingo	<i>Phoeniconaias minor</i>	Lorikeet <i>Eos</i> sp
West Indian flamingo	<i>Phoenicopterus ruber</i>	Lory Family Loriidae
		Macaw <i>Ara</i> sp
		Maroon-bellied conure <i>Pyrrhua rhodogaster</i>
		Maximilian pionus <i>Pionus maximiliani</i>
		Mealy Amazon <i>Amazona farinosa farinosa</i>

Table 3. BIRDS(Continued-4)

Mealy rosella	<i>Platycercus adscitus</i>	Gentoo penguin	<i>Pygoscelis papua</i>
Mexican red-headed Amazon	<i>Amazona viridigenalis</i>	Humboldt's penguin	<i>Spheniscus humboldti</i>
Mitred conure	<i>Aratinga mitrara</i>	King penguin	<i>Aptenodytes patagonicus</i>
Monk parakeet	<i>Myiopsitta monachus</i>	Little blue penguin	<i>Eudyptula minor</i>
Orange-winged Amazon	<i>Amazona amazonica</i>	Macaroni penguin	<i>Eudyptes chrysolophus</i>
Patagonian conure	<i>Cyanoliseus patagonus</i>	Magellanic penguin	<i>Spheniscus magellanicus</i>
Peach-faced lovebird	<i>Agapornis roseicollis</i>	Rockhopper penguin	<i>Eudyptes crestatus</i>
Plum-headed pionus	<i>Pionus tumultuosus</i>	Roval penguin	<i>Eudyptes schlegeli</i>
Princess of Wales parakeet	<i>Polytelis alexandrae</i>	Snares Island penguin	<i>Eudyptes robustus</i>
Red-fronted macaw	<i>Ara rubrogenes</i>	Yellow-eyed penguin	<i>Megadyptes antipodes</i>
Red-rumped parakeet	<i>Psephotus haematonotus</i>		
Severe macaw	<i>Ara severa</i>	Order Strigiformes	
Sierra parakeet	<i>Bolborhynchus aymara</i>	Barred owl	<i>Strix varia</i>
Slender-billed conure	<i>Enicognathus leptorhynchus</i>	Bay owl	<i>Pholidus sp</i>
Spectacled Amazon	<i>Amazona pretrei</i>	Burrowing owl	<i>Athene cucularia</i>
Sun conure	<i>Aratinga solstitialis</i>	Common barn-owl	<i>Toto alba</i>
Tovi parakeet	<i>Brotogeris jugularis</i>	Eagle owl	<i>Bubo bubo</i>
Tucuman Amazon	<i>Amazona tucumana</i>	Eastern screech owl	<i>Otus asio</i>
Tui parakeet	<i>Brotogeris sanctithomae</i>	Elf owl	<i>Micrathene whitneyi</i>
White-bellied caique	<i>Pionites leucogaster</i>	Fishing owl	<i>Ktupa sp</i>
White-crowned pionus	<i>Pionus senilis</i>	Grass owl	<i>Pholidus sp</i>
Yellow-collared macaw	<i>Ara auricollis</i>	Great horned owl	<i>Bubo virginianus</i>
Yellow-crowned Amazon	<i>Amazona ochrocephala</i>	Hawk owl	<i>Surnia or Ninox sp</i>
Yellow-faced Amazon	<i>Amazona xanthops</i>	Little owl	<i>Athene noctua</i>
Yellow-naped Amazon	<i>Amazona ochrocephala auropalliata</i>	Long-eared owl	<i>Asio otus</i>
		Northern pygmy-owl	<i>Glaucoedon gnoma</i>
		Northern saw-whet owl	<i>Aegolius acadicus</i>
		Saw-whet owl	<i>Aegolius or Otus sp</i>
		Scops owl	<i>Lophostrix sp</i>
		Short-eared owl	<i>Asio flammeus</i>
		Snowy owl	<i>Nyctea scandiaca</i>
		Spotted eagle-owl	<i>Bubo africanus</i>
		Tawny owl	<i>Strix aluco</i>
		Whiskered screech-owl	<i>Otus trichopsis</i>
Order Rheiformes		Order Struthioniformes	
Common rhea	<i>Rhea americana</i>	Ostrich	<i>Struthio camelus</i>
Darwin's rhea	<i>Pterocnemia pennata</i>		
Order Sphenisciformes		Order Tinamiformes	
Adelie penguin	<i>Pygoscelis adeliae</i>	Crested tinamou	<i>Eudromea elegans</i>
Black-footed penguin	<i>Spheniscus demersus</i>		
Chinstrap penguin	<i>Pygoscelis antarctica</i>	Order Trogoniformes	
Emperor penguin	<i>Aptenodytes forsteri</i>	Trogon	<i>Apaloderma sp</i>
Erect-crested penguin	<i>Eudyptes sclateri</i>		
Fairy penguin	<i>Eudyptula minor</i>		
Fjordland penguin	<i>Eudyptes pachyrhynchus</i>		
Galapagos penguin	<i>Spheniscus mendiculus</i>		

Table 4. Common and scientific names of INVERTEBRATES

Species	Scientific name	Species	Scientific name
Bird-eating spider	<i>Theraphosa leblondi</i>	Orb-weaving spider	<i>Araneus</i> sp
Black widow spider	<i>Latrodectus mactans</i>	Praying mantis	<i>Mantis religiosa</i>
Brown recluse	<i>Loxosceles reclusa</i>	Raft spider	<i>Dolomedes</i> sp
Brown spider	<i>Loxosceles unicolor</i>	Red-legged widow spider	<i>Latrodectus bishopi</i>
Brown widow spider	<i>Latrodectus geometricus</i>	Scorpion	<i>Centruroides</i> sp
Centipede	<i>Scolopendra</i> sp	Stick insect	Family Phasmidae
Diving spiders	<i>Argyroneta</i> sp	Tarantula	<i>Aphonopelma eutylenum</i> , <i>A chalcodes</i>
Eastern trapdoor spider	<i>Pachylomerus audouini</i>	Trapdoor spider	<i>Bothriocyrtum</i> <i>californicum</i>
Giant African snail	<i>Achatina fulica</i>	Tubellarian	<i>Bipalium kewense</i> , <i>Euplanaria</i> , or <i>Leptoplana</i> sp
Hermit crab	<i>Coenobita clypeatus</i>	Western black widow spider	<i>Latrodectus mactans</i> <i>hesperus</i>
House cricket	<i>Gryllus domesticus</i>		
Mealworm	<i>Tenebrio molitor</i>		
Monkey spider	<i>Lasiadora klugi</i>		
Night-crawler	<i>Lunbricus terrestris</i>		
Northern widow spider	<i>Latrodectus variolus</i>		

Table 5. Common and scientific names of MAMMALS

Species	Scientific name	Species	Scientific name
Order Artiodactyla		Brindled gnu	<i>Connochaetes taurinus</i>
FAMILY ANTILOCAPRIDAE		Bushbuck	<i>Tragelaphus scriptus</i>
Pronghorn antelope	<i>Antilocapra americana</i>	Cattle	<i>Bos taurus</i>
FAMILY BOVIDAE		Chamois	<i>Rupicapra rupicapra</i>
Addax	<i>Addax nasoma culatus</i>	Chirus	<i>Pantholops hodgsoni</i>
Adenota kob	<i>Kobus ellipsiprymnus</i>	Common gray duiker	<i>Sylvicapra grimmia</i>
African buffalo	<i>Syncerus caffer</i>	Cretian agrimi goat	<i>Capra aegagrus</i>
American bison	<i>Bison bison</i>	Dall's sheep	<i>Ovis dalli</i>
Anoa	<i>Anoa depressicornis</i>	Dibitag	<i>Ammodorcas clarkei</i>
Aoudad	<i>Ammotragus lervia</i>	Dik-dik	<i>Madoqua kirkii</i>
Asiatic water buffalo	<i>Bubalus bubalis</i>	Dorcas gazelle	<i>Gazella dorcas</i>
Banteng	<i>Bos banteng</i>	Duiker	<i>Cephalophus</i> sp
Bharal	<i>Pseudois nahoor</i>	Dwarf water buffalo	<i>Anoa depressicornis</i>
Bighorn sheep	<i>Ovis canadensis</i>	Eland	<i>Taurotragus oryx</i>
Blackbuck antelope	<i>Antilope cervicapra</i>	European wisent	<i>Bison bonasus</i>
Blesbok	<i>Damaliscus albifrons</i>	Four-horned antelope	<i>Tetracerus quadricornis</i>
Blue sheep	<i>Pseudois nahoor</i>	Gazelle	<i>Gazella</i> sp
Bongo	<i>Taurotragus euryceros</i>	Gaur	<i>Bos gaurus</i>
		Gayal	<i>Bos frontalis</i>

Table 5. MAMMALS(Continued-1)

Gemsbok	<i>Oryx gazella</i>	Yak	<i>Bos grunniens</i>
Gerenuk	<i>Litocranius walleri</i>	Zanzibar antelope	<i>Nesotragus moschatus</i>
Gnu	<i>Connochaetes gnou</i>	Zebu	<i>Bos indicus</i>
Goral	<i>Naemorhedus goral</i>	FAMILY CAMELIDAE	
Grant's gazelle	<i>Gazella granti</i>	Alpaca	<i>Lama pacos</i>
Greater kudu	<i>Tragelaphus strepsiceros</i>	Bactrian camel	<i>Camelus bactrianus</i>
Harnessed antelope	<i>Tragelaphus scriptus</i>	Dromedary camel	<i>Camelus dromedarius</i>
Hartebeest	<i>Alcelaphus sp</i>	Guanaco	<i>Lama guanicoe</i>
Ibex	<i>Capra ibex</i>	Llama	<i>Lama glama</i>
Impala	<i>Aepyceros melampus</i>	Vicugna, Vicuña	<i>Lama vicugna</i>
Klipspringer	<i>Oreotragus oreotragus</i>	FAMILY CERVIDAE	
Kouprey	<i>Bos sauveli</i>	American elk	<i>Cervus canadensis</i>
Lechwe antelope	<i>Kobus lechee</i>	Axis deer	<i>Axis axis</i>
Lesser kudu	<i>Tragelaphus imberbis</i>	Barasingha deer	<i>Cervus duvauceli</i>
Mongolian gazelle	<i>Procapra gutturosa</i>	Bawean	<i>Axis kuhli</i>
Mouflon sheep	<i>Ovis musimon</i>	Black-tailed deer	<i>Odocoileus hemionus</i> var <i>columbianus</i>
Mountain nyala	<i>Tragelaphus buxtoni</i>	Brocket deer	<i>Mazama americana</i>
Musk-ox	<i>Ouibos moschatus</i>	Caribou	<i>Rangifer tarandus</i>
Nilgai	<i>Boselaphus tragocamelus</i>	Chinese water deer	<i>Hydropotes inermis</i>
North American mountain goat	<i>Oreamnos americanus</i>	Chital	<i>Axis axis</i>
Nyala	<i>Tragelaphus angasi</i>	Eld deer	<i>Cervus eldi</i>
Oryx	<i>Oryx sp</i>	European red deer	<i>Cervus elaphus</i>
Red sheep	<i>Ovis orientalis</i>	Fallow deer	<i>Dama dama</i>
Reedbuck	<i>Redunca sp</i>	Guemal	<i>Hippocamelus sp</i>
Rhebok	<i>Pelea capreolus</i>	Hog deer	<i>Axis porcinus</i>
Roan antelope	<i>Hippotragus equinus</i>	Marsh deer	<i>Odocoileus dichotomus</i>
Sable antelope	<i>Hippotragus niger</i>	Mule deer	<i>Odocoileus hemionus</i>
Saiga antelope	<i>Saiga tatarica</i>	Muntjac deer	<i>Muntiacus muntjak</i>
Serow	<i>Capricornis sp</i>	Musk deer	<i>Moschus moschiferus</i>
Sitatunga	<i>Tragelaphus spekei</i>	North American moose	<i>Alces alces</i>
Speke's gazelle	<i>Gazella spekei</i>	Père David's deer	<i>Elaphurus davidianus</i>
Springbok	<i>Antidorcas marsupialis</i>	Pudu	<i>Pudu sp</i>
Steinbok	<i>Raphicerus campestris</i>	Red deer	<i>Cervus elaphus</i>
Suni	<i>Nesotragus moschatus</i>	Reindeer	<i>Rangifer tarandus</i>
Tahr	<i>Hemitragus sp</i>	Roe deer	<i>Capreolus capreolus</i>
Takin	<i>Budorcas taxicolor</i>	Rusa deer	<i>Cervus timorensis</i>
Tibetan antelope	<i>Pantholops hodgsoni</i>	Sambar	<i>Cervus unicolor</i>
Tibetan gazelle	<i>Procapra picticaudata</i>	Sika deer	<i>Cervus nippon</i>
Topi	<i>Damaliscus Wnatus</i>	Tufted deer	<i>Elaphodus cephalophus</i>
Waterbuck	<i>Kobus sp</i>	Wapiti	<i>Cervus canadensis</i>
Wildebceest	<i>Connochaetes taurinus</i>	White-tailed deer	<i>Odocoileus virginianus</i>

Table 5. MAMMALS(Continued-2)

FAMILY GIRAFFIDAE		Bengal cat	<i>Felis bengalensis</i>
Giraffe	<i>Giraffa camelopardalis</i>	Black-footed cat	<i>Felis nigripes</i>
Okapis	<i>Okapia johnstoni</i>	Bobcat	<i>Lynx rufus</i>
FAMILY HIPPOPOTIMIDAE		Brazilian ocelot-cat	<i>Felis pardalis</i>
Nile hippopotamus	<i>Hippopotamus amphibius</i>	Canadian lynx	<i>Lynx canadensis</i>
Pygmy hippopotamus	<i>Choeropsis liberiensis</i>	Caracal	<i>Lynx caracal</i>
FAMILY SUIDAE		Cheetah	<i>Acinonyx jubatus</i>
Babirusa	<i>Babyrousa babyrussa</i>	Clouded leopard	<i>Neofelis nebulosa</i>
Bush pig	<i>Potamochoerus porcus</i>	Cougar	<i>Felis concolor</i>
Giant forest pig	<i>Hylochoerus meinertzhageni</i>	European wild cat	<i>Felis silvestris</i>
Wart hog	<i>Phacochoerus aethiopicus</i>	Fishing cat	<i>Felis viverrinus</i>
Wild boar	<i>Sus scrofa</i>	Geoffroy's cat	<i>Felis geoffroyi</i>
FAMILY TAYASSUIDAE		Irimote cat	<i>Prionaidurus iriomotensis</i>
Collared peccary	<i>Tayassu tajacu</i>	Jaguar	<i>Panthera onca</i>
White-tipped peccary	<i>Tayassu pecari</i>	Jungle cat	<i>Felis chaus</i>
FAMILY TRAGULIDAE		Kaffir cat	<i>Felis libyca</i>
African mouse deer	<i>Hyemoschus aquaticus</i>	Kod kod	<i>Felis guigua</i>
African water chevrotain	<i>Hyemoschus aquaticus</i>	Leopard	<i>Panthera pardus</i>
Asiatic mouse deer	<i>Tragulus napu</i>	Leopard cat	<i>Felis bengalensis</i>
Chevrotain	<i>Tragulus meminna</i>	Margay	<i>Felis wiedii</i>
Asiatic mouse deer	<i>Tragulus napu</i>	Mountain cat	<i>Felis jacobita</i>
Chevrotain	<i>Tragulus meminna</i>	Mountain lion	<i>Felis concolor</i>
Order Carnivora		Northern European lynx	<i>Lynx lynx</i>
FAMILY CANIDAE		Ocelot	<i>Felis pardalis</i>
Arctic fox	<i>Alopex lagopus</i>	Pallas' cat	<i>Felis manul</i>
Bush dog	<i>Speothos venaticus</i>	Pampas cat	<i>Felis pajeros</i>
Cape hunting dog	<i>Lycaon pictus</i>	Puma	<i>Felis concolor</i>
Coyote	<i>Canis latrans</i>	Sand cat	<i>Felis margarita</i>
Crab-eating fox	<i>Cerdocyon thous</i>	Serval	<i>Felis serval</i>
Dhole	<i>Cuon alpinus</i>	Snow leopard	<i>Panthera uncia</i>
Gry fox	<i>Urocyon cinereoargenteus</i>	Temminck's golden cat	<i>Felis temmincki</i>
Jackal	<i>Canis sp</i>	Tiger	<i>Panthera tigris</i>
Maned wolf	<i>Chrysocyon brachyurus</i>	FAMILY HYAENIDAE	
Raccoon dog	<i>Nyctereutes procyonoides</i>	Aardwolf	<i>Proteles cristatus</i>
Red fox	<i>Vulpes vulpes</i>	Brown hyaena	<i>Hyaena brunnea</i>
Timber wolf	<i>Canis lupus</i>	Spotted hyaena	<i>Crocuta crocuta</i>
FAMILY FELIDAE		Striped hyaena	<i>Hyaena hyaena</i>
African lion	<i>Panthera leo</i>	FAMILY MUSTELIDAE	
African wild cat	<i>Felis libyca</i>	American badger	<i>Taxidea taxus</i>
Andean highland cat	<i>Felis jacobita</i>	Eurasian badger	<i>Meles meles</i> , France
Bay cat	<i>Felis badius</i>		<i>Meles meles</i> , Britain
		Black-footed ferret	<i>Mustela nigripes</i>

Table 5. MAMMALS(Continued-3)

Canadian otter	<i>Lutra canadensis</i>	Dwarf mongoose	<i>Helogale parvula</i>
European polecat (ferret)	<i>Mustela putorius</i>	Falanouc	<i>Eupleres goudotii</i>
Ferret	<i>Mustela putorius</i>	Fossa	<i>Cryptoprocta ferox</i>
Fisher	<i>Martes pennanti</i>	Kuhn's kusimanse	<i>Liberictis kuhni</i>
Grison	<i>Galictia vittata</i>	Kusimanse	<i>Crossarchus obscurus</i>
Mink	<i>Mustela vison</i>	Malagasv civet	<i>Fossa fossa</i>
Oriental short-clawed otter	<i>Amblonyx cinerea</i>	Owston's banded civet	<i>Chrotogale oustoni</i>
Sable	<i>Martes zibellina</i>	Peter's pygmy mongoose	<i>Helogale parvula</i>
Sea otter	<i>Enhydra lutris</i>	Ring-tailed mongoose	<i>Galidida elegans</i>
Spotted skunk	<i>Spilogale putorius</i>	Rusty genet	<i>Genetta rubiginosa</i>
Striped skunk	<i>Mephitis mephitis</i>	Slender mongoose	<i>Herpestes sanguineus</i>
Stoat	<i>Mustela rixosa</i>	Slender-tailed meerkat	<i>Suricata suricatta</i>
Weasel	<i>Mustela nivalis</i>	Small Indian mongoose	<i>Herpestes auropunctatus</i>
Wolverine	<i>Gulo gulo</i>	Smallspotted genet	<i>Genetta genetta</i>
FAMILY PROCYONIDAE		Yellow mongoose	<i>Cynictis penicillata</i>
Coatimundi	<i>Nasua nasua</i>	Order Cetacea	
Giant panda	<i>Ailuropoda melanoleuca</i>	Amazon porpoise	<i>Inia geffrensis</i>
Kinkajou	<i>Potos flavus</i>	Beluga whale	<i>Delphinapterus leucas</i>
Lesser panda	<i>Ailurus fulgens</i>	Bottle-nosed dolphin	<i>Tursiops truncatus</i>
North American cacomistle	<i>Bassariscus astutus</i>	Common dolphin	<i>Delphinus delphis</i>
North American raccoon	<i>Procyon lotor</i>	Dall's porpoise	<i>Phocoenoides dalli</i>
Olingo	<i>Bassaricyon gabii</i>	Fresh-water dolphin	<i>Inia geoffrensis</i>
FAMILY URSIDAE		Killer whale	<i>Orcinus orca</i>
American black bear	<i>Ursus americanus</i>	Pacific striped dolphin	<i>Delphinus delphis</i>
Asiatic black bear	<i>Selenarctos thibetanus</i>	Pacific white-sided dolphin	<i>Lagenorhynchus obliquidens</i>
Brown bear	<i>Ursus arctos</i>	Pilot whale	<i>Globicephala melaena</i>
Grizzly bear	<i>Ursus horribilis</i>	Sperm whale	<i>Physeter catodon</i>
Kodiak bear	<i>Ursus sp</i>	Steineger's beaked whale	<i>Mesoplodon stejnegeri</i>
Malayan sun bear	<i>Helarctos malayanus malayanus</i>	White whale	<i>Delphinapterus leucas</i>
Polar bear	<i>Thalarctos maritimus</i>	Order Chiroptera	
Sloth bear	<i>Melursus ursinus</i>	Big brown bat	<i>Eptesicus fuscus</i>
Spectacled bear	<i>Tremarctos ornatus</i>	Big free-tailed bat	<i>Tadarida macrotis</i>
FAMILY VIVERRIDAE		Big fruit bat	<i>Artibeus lituratus</i>
African civet	<i>Civettictis civetta</i>	Black flying fox	<i>Pteropus gouldi</i>
African dwarf mongoose	<i>Helogale hirtula</i>	California leaf-nosed bat	<i>Macrotus californicus</i>
African water mongoose	<i>Atilax paludinosus</i>	Cave myotis	<i>Myotis velifer</i>
Banded mongoose	<i>Mungos mungo</i>	Common vampire bat	<i>Desmodus rotundus</i>
Binturong	<i>Arctictis binturong</i>	Dwarf epauletted fruit bat	<i>Micropteropus pusillus</i>
Blotched genet	<i>Genetta tigrina</i>		
Common palm civet	<i>Paradoxurus hermaphroditus</i>		

Table 5. MAMMALS(Continued-4)

Epauletted bat	<i>Epomops franqueti</i>	Order Edentata	
Epauletted fruit bat	<i>Epomophorus wahlbergi</i>	Burmeister's armadillo	<i>Burmeisteria retusa</i>
Fisherman bat	<i>Noctilio leporinus</i>	Collared anteater	<i>Tamandua tetradactyla</i>
Geoffroy's long-nosed bat	<i>Anoura caudifera</i>	Giant anteater	<i>Myrmecophaga tridactyla</i>
Geoffroy's white-lined bat	<i>Vampyrops lineatus</i>	Giant armadillo	<i>Cabassous</i> sp
Giant Indian fruit bat	<i>Pteropus giganteus</i>	Hairy armadillo	<i>Chaetophractus</i> sp
Gray-headed flying fox	<i>Pteropus poliocephalus</i>	Least anteater	<i>Cyclopes didactylus</i>
Greater spear-nosed bat	<i>Phyllostomus hastatus</i>	Lesser anteater	<i>Tamandua tetradactyla</i>
Hairy-legged vampire	<i>Diphylla ecaudata</i>	Lesser armadillo	<i>Zaedyus pichiy</i>
Hammerhead bat	<i>Hypsignathus monstrous</i>	Nine-banded armadillo	<i>Dasypus novemcinctus</i>
Heller's broad-nosed bat	<i>Vampyrops helleri</i>	Peludo	<i>Chaetophractus</i> sp
Hoary bat	<i>Lasiurus cinereus</i>	Pichi	<i>Zaedyus pichiy</i>
Jamaican fruit bat	<i>Artibeus jamaicensis</i>	Pink fairy armadillo	<i>Chlamyphorus truncatus</i>
Kitti's hog-nosed bat	<i>Craseonycteris thonglongyai</i>	Seven-banded armadillo	<i>Dasypus</i> sp
Lesser spear-nosed bat	<i>Phyllostomus discolor</i>	Silky anteater	<i>Cyclopes didactylus</i>
Little brown bat	<i>Myotis lucifugus</i>	Six-banded armadillo	<i>Euphractus sexcinctus</i>
Long-tongued bat	<i>Glossophaga soricina</i>	Tamandua	<i>Tamandua tetradactyla</i>
Marianas fruit bat	<i>Pteropus mariannus</i>	Three-banded armadillo	<i>Tolypeutes</i> sp
Mexican free-tailed bat	<i>Tadarida brasiliensis</i>	Three-toed sloth	<i>Bradypus tridactylus</i>
Naked free-tailed bat	<i>Cheiromeles torquatus</i>	Two-toed sloth	<i>Choloepus</i> sp
Pallid bat	<i>Antrozous pallidus</i>	Order Hyracoidea	
Pipistrelle bat	<i>Pipistrellus pipistrellus</i>	Rock hyrax	<i>Procapra capensis</i>
Red bat	<i>Lasiurus borealis</i>	Syrian hyrax	<i>Procapra capensis syreica</i>
Red flying fox	<i>Pteropus scapulatus</i>	Order Insectivora	
Rousette bat	<i>Rousettus aegyptiacus</i>	Eastern mole	<i>Scalopus aquaticus</i>
Saussure's long-nosed bat	<i>Leptonycteris nivalis</i>	Elephant shrew	<i>Elephantulus</i> sp
Short-tailed fruit bat	<i>Carollia perspicillata</i>	Hedgehog	<i>Erinaceus europaeus</i>
Silver-tailed fruit bat	<i>Lasiomycteris noctivagans</i>	Least shrew	<i>Cryptotis parva</i>
Small-footed myotis	<i>Myotis leibii</i>	Masked shrew	<i>Sorex cinereus</i>
Spotted bat	<i>Euderma maculatum</i>	Short-tailed shrew	<i>Blarina brevicauda</i>
Straw-colored fruit bat	<i>Eidolon helvum</i>	Star-nosed mole	<i>Condylura cristata</i>
Townsend's big-eared bat	<i>Plecotus townsendii</i>	Water shrew	<i>Neomys</i> sp
Underwood's mastiff bat	<i>Eumops underwoodi</i>	White-toothed shrew	<i>Crocidura</i> sp
Vampire bat	<i>Desmodus rotundus</i>	Order Lagomorpha	
Western mastiff bat	<i>Eumops perotis</i>	Black-tailed hare	<i>Lepus californicus</i>
White-winged vampire	<i>Diaemus youngii</i>	Black-tailed jack rabbit	<i>Lepus californicus</i>
Yellow-shouldered bat	<i>Sturnira lilum</i>	Cottontail	<i>Sylvilagus nuttallii</i>
Order Dermoptera		European rabbit	<i>Oryctolagus cuniculus</i>
Flying lemur	<i>Cynocephalus volans</i> or <i>variegatus</i>	Pika	<i>Ochotonia</i> sp

Table 5. MAMMALS(Continued-5)

Snowshoe hare	<i>Lepus arcticus</i>	Ring-tailed glider	<i>Pseudocheirus peregrinus</i>
Order Monotremata		Rock wallaby	<i>Petrogale</i> sp
Echidna	<i>Tachyglossus achleatus</i>	Rufus rat-kangaroo	<i>Aepyprymnus rufescens</i>
Long-nosed echidna	<i>Zaglossus bruijini</i>	Spotted cuscus	<i>Phalanger maculatus</i>
New Guinea echidna	<i>Zaglossus bruijini</i>	Sugar glider	<i>Petaurus breviceps</i>
Platypus	<i>Ornithorhynchus anatinus</i>	Swamp wallaby	<i>Wallabia bicolor</i>
Order Marsupiala		Tammas wallaby	<i>Macropus eugenii</i>
Bandicoot	<i>Perameles</i> sp	Tasmanian devil	<i>Sarcophilus harrisii</i>
Bilby	<i>Thylacomys</i> sp	Tiger cat	<i>Dasyurus maculatus</i>
Brown antechinus	<i>Antechinus stuartii</i>	Virginia opossum	<i>Didelphis virginiana</i>
brown four-eyed opossum	<i>Metachirus nudicaudatus</i>	Walleroo	<i>Macropus robustus</i>
Brush-tailed possum	<i>Trichosurus vulpecula</i>	Water opossum	<i>Chironectes minimus</i>
Common opossum	<i>Didelphis marsupialis</i>	Western gray kangaroo	<i>Macropus giganteus</i>
Common wombat	<i>Vombatus ursinus</i>	Order Perissodactyla	
Eastern gray kangaroo	<i>Macropus giganteus</i>	FAMILY EQUIDAE	
Eastern native cat	<i>Dasyurus viverrinus</i>	Damara zebra	<i>Equus burchelli</i>
Eastern Pygmy-possum	<i>Cercartetus nanus</i>	Grevy's zebra	<i>Equus grevyi</i>
Echidna	<i>Tachyglossus aculeatus</i> or <i>Zaglossus</i> sp	Harmann's mountain zebra	<i>Equus zebra</i>
Fat-tailed dunnart	<i>Sminthopsis crassicaudata</i>	Kulan	<i>Asinus hemionus kulan</i>
Feather-tailed glider	<i>Acrobates pygmaeus</i>	Przewalski's wild horse	<i>Equus przewalskii</i>
Gray four-eyed opossum	<i>Philander opossum</i>	FAMILY RHINOCEROTIDAE	
Greater glider	<i>Petauroides volans</i>	Black rhinoceros	<i>Diceros bicornis</i>
Hairy-nosed wombat	<i>Lasiorhinus latifrons</i>	Indian rhinoceros	<i>Rhinoceros unicornis</i>
Honey possum	<i>Tarsipes spencerae</i>	Javan rhinoceros	<i>Rhinoceros sondaicus</i>
Koala	<i>Phascolarctos cinereus</i>	Sumatran rhinoceros	<i>Didermocerus sunatrensis</i>
Leadbeater's possum	<i>Gymnobelideus leadbeateri</i>	White rhinoceros	<i>Ceratotherium simum</i>
Marsupial mole	<i>Notoryctes typhlops</i>	FAMILY TAPIRIDAE	
Monito del monte	<i>Dromiciops australis</i>	Baird's tapir	<i>Tapiris bairdii</i>
Murine opossum	<i>Marmosa robinsoni</i>	Brazilian tapir	<i>Tapiris terrestris</i>
Nombat	<i>Myrmecobius fasciatus</i>	Common tapir	<i>Tapiris terrestris</i>
Parma wallaby	<i>Macropus parma</i>	Malayan tapir	<i>Tapiris indicus</i>
Platypus	<i>Ornithorhynchus anatinus</i>	Mountain tapir	<i>Tapiris pinchaque</i>
Potoroo	<i>Potorus tridactylus</i>	Saddleback tapir	<i>Tapiris indicus</i>
Quokka	<i>Setonix brachyurus</i>	Wooly tapir	<i>Tapiris pinchaque</i>
Rat-opossum	<i>Caenolestes obscurus</i>	Order Pholidota	
Red kangaroo	<i>Macropus rufus</i>	Cape pangolin	<i>Manis temminicki</i>
Red-necked pandemelon	<i>Thylogale thetis</i>	Chinese pangolin	<i>Manis pentadactyla</i>
		Giant pangolin	<i>Manis gigantea</i>
		Indian pangolin	<i>Manis crassicaudata</i>

Table 5. MAMMALS(Continued-6)

Long-tailed tree pangolin	<i>Manis tetradactyla</i>	Owl monkey	<i>Aotus trivirgatus</i>
Malayan pangolin	<i>Manis javanica</i>	Patas monkey	<i>Erythrocebus patas</i>
White-bellied tree pangolin	<i>Manis tricuspis</i>	Pig-tailed macaque	<i>Macaca nemestrina</i>
Order Pinnipedia		Purple-faced langur	<i>Presbytis senex</i>
California sea lion	<i>Zalophus californianus</i>	Pygmy marmoset	<i>Cebuella pygmaea</i>
Fur seal	<i>Arctocephalus</i> sp	Rhesus monkey	<i>Macaca mulatta</i>
Gray seal	<i>Halichoerus grypus</i>	Ring-tailed lemur	<i>Lemur catta</i>
Harbor seal	<i>Phoca vitulina</i>	Sacred baboon	<i>Papio hamadryas</i>
Harp seal	<i>Phoca groenlandicus</i>	Slow loris	<i>Nycticebus coucang</i>
Hooded seal	<i>Cystophora cristata</i>	Sooty mangabey	<i>Cercocebus atys</i>
Northern elephant seal	<i>Mirounga augustirostris</i>	Spider monkey	<i>Ateles</i> sp
Northern fur seal	<i>Callorhinus ursinus</i>	Squirrel monkey	<i>Saimiri sciureus</i>
Ringed seal	<i>Phoca hispida</i>	Stump-tailed monkey	<i>Macaca arctoides</i>
Steller's sea lion	<i>Eumetopias jubatus</i>	Tamarin	<i>Saguinus fuscicollis</i> or <i>S nigricollis</i>
Walrus	<i>odobenus rosmarus</i>	Tarsier	<i>Tarius</i> sp
Order Primates		Tree shrew	<i>Tupaia glis</i>
African green monkey	<i>Cercopithecus aethiops</i>	White-handed gibbon	<i>Hylobatus lar</i>
Baboon	<i>Papio</i> sp	Woolly monkey	<i>Lagothrix</i> sp
Bushbaby	<i>Galago crassicaudatus</i>	Order Proboscidea	
Capuchin monkey	<i>Cebus</i> sp	African elephant	<i>Loxodonta africana</i>
Celebes ape	<i>Macaca niger</i>	Asian elephant	<i>Elephas maximus</i>
Chimpanzee	<i>Pan</i> sp	Order Rodentia	
Colobus monkey	<i>Colubus</i> sp	Acouchi	<i>Myoprocta</i> sp
Cotton-topped marmoset	<i>Saguinus oedipus</i>	Agouti	<i>Dasyprocta</i> sp
Cynomolgus macaque	<i>Macaca fascicularis</i>	Black-tailed prairie dog	<i>Cynomys ludovicianus</i>
Gibbon	<i>Hylobates lar</i>	Brush rat	<i>Rattus fuscipes</i>
Gorilla	<i>Gorilla gorilla</i>	Canadian beaver	<i>Castor canadensis</i>
Indian langur	<i>Presbytis entillis</i>	Capybara	<i>Hydrochoerus hydrochaeris</i>
Japanese macaque	<i>Macaca fuscata</i>	Chinchilla	<i>Chinchilla laniger</i>
Langur	<i>Presbytis</i> sp	Chinese hamster	<i>Cricetulus barabensis</i>
Lemur	<i>Lemur fulvus</i>	Chipmunk	<i>Tamias</i> or <i>Eutamias</i> sp
Lion tamarin	<i>Leontopithecus rosalia</i>	Cotton rat	<i>Sigmodon hispidus</i>
Mangabey	<i>Cercocebus</i> sp	Coypu	<i>Myocastor coypu</i>
Marmoset	<i>Saguinus</i> or <i>Callithrix</i> sp	Crested porcupine	<i>Hystix</i> sp
Moustached marmoset	<i>Saguinus mystax</i>	Deer mouse	<i>Peromyscus</i> sp
Night monkey	<i>Aotus trivirgatus</i>	Degu	<i>Octodon degus</i>
Orangutan	<i>Pongo pygmaeus</i>	Dormouse	<i>Muscardinus avellanarius</i>
		Eastern fox squirrel	<i>Sciurus niger</i>

Table 5. MAMMALS(Continued-7)

Egyptian spiny rat	<i>Acomys cahirinus</i>	Pampas cavy	<i>Cavia pamparum</i>
Giant squirrel	<i>Ratufa</i> sp	Patagonian cavy	<i>Dolichotis patagonum</i>
Golden hamster	<i>Mesocricetus auratus</i>	Pocket gopher	Family Geomyidae
Gray squirrel, eastern	<i>Sciurus carolinensis</i>	Sand rat	<i>Psammomys obesus</i>
Guinea pig	<i>Cavia porcellus</i>	Southern flying squirrel	<i>Glaucomys volans</i>
House mouse	<i>Mus musculus</i>	Spring mouse	<i>Acomys cahirinus</i>
Kangaroo rat	<i>Dipodomys</i> sp	Spiny rat	<i>Proechimys</i> sp
Lemming	<i>Lemmus trimucronatus</i>	Springhaas	<i>Pedetes capensis</i>
Mongolian gerbil	<i>Meriones unguiculatus</i>	Tree porcupine	<i>Coendou prehensilis</i>
Muskrat	<i>Ondatra zibethicus</i>	Tuco-tuco	<i>Ctenomys</i> sp
New World porcupine	<i>Erethizon dorsatum</i>	Vesper mouse	<i>Calomys callosus</i>
North American red squirrel	<i>Tamiasciurus hudsonicus</i>	Vole	<i>Microtus</i> sp
Northern flying squirrel	<i>Glaucomys sabrinus</i>	White-tailed prairie dog	<i>Cynomys gunnisoni</i>
Northern red-backed vole	<i>Clethrionomys rutilus dawsoni</i>	Wood chuck	<i>Marmota monax</i>
Norway rat	<i>Rattus norvegicus</i>	Wood rat	<i>Neotoma</i> sp
Nutria	<i>Myocastor coypus</i>	Order Sirenea	
Old world field mouse	<i>Apodemus</i> sp	Caribbean manatee	<i>Trichechus manatus</i>
Old world (African) porcupine	<i>Hystrix cristata, H. africaeatus</i>	West Indian manatee	<i>Trichechus manatus</i>
Paca	<i>Agouti</i> sp	Order Tubulidentana	
Pacarana	<i>Dinomys Branickii</i>	Aardvark	<i>Orycteropus afer</i>

Table 6-1. Common and scientific names of REPTILES

Species	Scientific name	Species	Scientific name
Order Crocodylia		Basilisk lizard	<i>Basiliscus</i> sp
American alligator	<i>Alligator mississippiensis</i>	Beaded lizard	<i>Heloderma horridum</i>
Caiman	<i>Caiman sclerops</i>	Bearded lizard	<i>Amphibolurus barbatus</i>
Gavial, or gharial	<i>Gavialis ganeticus, or Tomista schlegeli</i>	Blind-skink	<i>Dibamus</i> sp
Order Squamata		Caiman lizard	<i>Dracaena</i> sp
Suborder Amphisbaenia		Chuckwalla	<i>Sauromalus ater</i>
Worm lizards	<i>Bipes, Blanus, and Rhineura</i> sp	Collared lizard	<i>Crotaphytus collaris</i>
Suborder Lacertilia		Common iguana	<i>Iguana iguana</i>
Alligator lizard	<i>Gerrhonotus</i> sp	Desert iguana	<i>Dipsosaurus dorsalis</i>
American chameleon (anole)	<i>Anolis carolinensis</i>	Fence swift	<i>Sceloporus</i> sp
		Fiji Island iguana	<i>Brachylophus fasciatis</i>
		Fischer's chameleon	<i>Chameleo fischeri</i>
		Five-lined skink	<i>Eumeces fasciatis</i>
		Gecko	<i>Gekko, Hemidactylus, and Coleonux</i> sp

Table 6-1. REPTILES(Continued-1)

Gila monster	<i>Heloderma suspectum</i>	Cornsnake	<i>Elaphe guttata</i>
Glass snake	<i>Ophisaurua</i> sp	DeKay's snake	<i>Storeria dekayi</i>
Green iguana	<i>Iguana iguana</i>	Diamond python	<i>Morelia spilotes</i>
Green lizard	<i>Lacerta viridis</i>	Eastern diamondback rattlesnake	<i>Crotalus adamanteus</i>
Horned lizard ("toad")	<i>Phrynosoma</i> sp	Eastern king snake	<i>Lampropeltis getulus</i>
Lacerta lizard	<i>Lacerta</i> sp	Egg-eating snake	<i>Dasypeltis scaber</i>
Marine iguana	<i>Amblyrhynchus</i> sp	Fer-de-lance	<i>Bothrops atrox</i>
Mexican lizard	<i>Heloderma horridum</i>	Florida banded water snake	<i>Nerodia fasciata</i>
Monitor lizard	<i>Varanus</i> sp	Gaboon viper	<i>Bitis gabonica</i>
Night lizard	<i>Xantusia</i> sp	Garter snake	<i>Thamnophis sirtalis</i>
Savannah monitor lizard	<i>Varamus exanthematicus</i>	Golden tree snake	<i>Chrysopelea ornata</i>
Skink	<i>Scincus, Tiliqua, and Chalcides</i> sp	Gopher snake	<i>Pituophis melanoleucus</i>
Spiny lizard	<i>Sceloporus</i> sp	Green snake	<i>Opheodrys</i> or <i>Liopeltis</i> sp
Spiny-tailed lizard	<i>Uromastyx</i> sp	Green tree python	<i>Chondropython viridis</i>
Sungazer lizard	<i>Cordylus vittifer</i>	Hognose snake	<i>Heterodon</i> sp
Tegu	<i>Tupinambis</i> sp	Indigo snake	<i>Drymarchon corais couperi</i>
Three-lined emerald lizard	<i>Lacerta trilineata</i>	King cobra	<i>Ophiophagus hannah</i>
Western fence lizard	<i>Sceloporus occidentalis</i>	King snake	<i>Lampropeltis getulus</i>
Whiptailed lizard	<i>Cnemidophorus</i> sp	Krait	<i>Bungarus</i> sp
Suborder Serpentes		Mamba	<i>Dendraspis</i> sp
Adder	<i>Vipera</i> sp	Mangrove snake	<i>Bolga dendrophilus</i>
Anaconda	<i>Eunectes murinus</i>	Marine snake	<i>Lacticauda</i> or <i>Pelamis</i> sp
Arizona mountain king snake	<i>Lampropeltis pyromelana</i>	Neotropical rattlesnake	<i>Crotalus durissus terrificus</i>
Ball python	<i>Python reginus</i>	New Guinea green tree python	<i>Chondropython viridis</i>
Boa	<i>Constrictor constrictor</i>	Night snake	<i>Hypsigiena</i> sp
Boomsnang	<i>Dispholidus typus</i>	Pine snake	<i>Pituophis</i> sp
Bull snake	<i>Pituophis melanoleucus catenifer</i>	Puff adder	<i>Bitis arietans</i>
Burmese python	<i>Python molurus biuittatus</i>	Racer	<i>Coluber constrictor</i>
Bushmaster	<i>Lachesis muta</i>	Rainbow boa	<i>Epicrates chenchria maurus</i>
Cape cobra	<i>Naja nivea</i>	Rainbow snake	<i>Abastor erythrogrammus</i>
Carpet python	<i>Morelia spilotes</i>	Rat snake	<i>Elaphe</i> sp
Chicken snake	<i>Elaphe</i> sp	Red-sided garter snake	<i>Thamnophis sirtalis parietalis</i>
Coachwhip	<i>Masticophis</i> sp	Reticulated python	<i>Python reticulatus</i>
Common (Northern) water snake	<i>Natrix sipedon</i>	Rhinoceros viper	<i>Bitis nasicornis</i>
Copperhead	<i>Agkistrodon contortrix</i>	Ribbon snake	<i>Thamnophis</i> sp
Coral snake	<i>Micurus</i> and <i>Micruroides</i> sp	Ring-necked snake	<i>Diadophis</i> sp
		Russell's viper	<i>Vipera russelli</i>
		Sea snake	<i>Lacticauda</i> or <i>Pelamis</i> sp

Table 6-1. REPTILES(Continued-2)

Timber rattlesnake	<i>Crotalus horridus</i>	Hingeback turtle	<i>Kinixys</i> sp
Timor python	<i>Python timorensis</i>	Leatherback turtle	<i>Dermochelys coriacea</i>
Vine snake	<i>Oxybelis</i> sp	Leopard tortoise	<i>Geochelone pardalis</i>
Suborder Sphenodontia		Loggerhead turtle	<i>Caretta</i> and <i>Lepidochelys</i> sp
Tuatara	<i>Sphenodon punctatus</i>	Map turtle	<i>Graptemys</i> sp
Order Testudinata		Matta matta	<i>Chelys fimbriata</i>
Aldabra tortoise	<i>Testudo gigantea</i>	Mud turtle	<i>Kinosternon</i> sp
Alligator snapping turtle	<i>Macrochelys temminckii</i>	Muhlenberg's turtle	<i>Clemmys muhlenbergii</i>
Amazon River turtle	<i>Podocnemis</i> sp	Musk turtle	<i>Clemmys muhlenbergii</i>
Blanding's turtle	<i>Emys blandingii</i>	North American box turtle	<i>Terrapene carolina</i>
Chicken turtle	<i>Deirochelys reticularia</i>	Painted turtle	<i>Chrysemys picta</i>
Desert tortoise	<i>Gopherus agassizii</i>	Pond turtle	<i>Clemmys</i> sp
Diamondback terrapin	<i>Malaclemys terrapin</i>	Radiated tortoise	<i>Geochelone radiata</i>
Galapagos tortoise	<i>Geochelone (Testudo) elephantopus</i>	Red-footed tortoise	<i>Geochelone carbonaria</i>
Gopher tortoise	<i>Gopherus polyphemus</i>	Side-necked turtle	<i>Chelonia</i> sp
Greek tortoise	<i>Testudo graeca</i>	Snapping turtle	<i>Chelydria serpentina</i>
Green sea turtle	<i>Chelonia mydas</i>	Soft-shelled turtle	<i>Trionyx</i> sp
Hawksbill turtle	<i>Eretmochelys imbricata</i>	Star tortoise	<i>Geochelone elegans</i>
Herman's tortoise	<i>Testudo hermanni</i>	Terrapin	<i>Pseudemys</i> sp
		Wood terrapin	<i>Clemmys insculpta</i>
		Yellow-legged tortoise	<i>Geochelone denticulata</i>

Table 6-2. Common and scientific names of LIZARDS and SNAKES

Agamas		Iguana	
Common agama	<i>Agama agama</i>	American chamaelon	<i>Anolis carolinensis</i>
Dabb lizaed	<i>Uromastix acanthinurus</i>	Basilisk	<i>Basiliscus plumifrons</i>
Garden lizard	<i>Calotes versicolor</i>	Common green iguana	<i>Iguana iguana</i>
Water dragon	<i>Phyignathus cocincinus</i>	Desert iguana	<i>Dipsosaurus dorsalis</i>
Anguid Species		Granite lizard	<i>Sceloporus orcutti</i>
Alligator lizard	<i>Gerrhonatus</i> sp	Lacertid Lizards	
Glass lizard	<i>Ophisaurus apodus</i>	Common lizard	<i>Lacerta vii para</i>
Slow worm	<i>Anguis fragilis</i>	Eyed lizard	<i>L lepida</i>
Geckos		Green lizard	<i>L viridis</i>
Chit-chat	<i>Hemidactylus frenatus</i>	Italian lizard	<i>P sicula</i>
Leopard gecko	<i>Eublepharus macularius</i>	Large Psammmodromus	<i>Psammmodromus algirus</i>
Moorish gecko	<i>Tarentola mauretanic</i>	Wall lizard	<i>Podarcis muralis</i>
Tokav	<i>Gecko gecko</i>	Monitor Lizards	

Table 6-2. LIZARDS and SNAKES(Continued-1)

Nile Monitor	<i>Varanus niloticus</i>	Colubrid Snake (Family Colubridae)	
Water Monitor	<i>Varanus salvator</i>	Corn snake	<i>Elaphe guttata</i>
Skinks		Garter snake	<i>Thamnophis sirtalis</i>
Berber skink	<i>Eumeces schneiderii</i>	King snake	<i>Lampropeltis getulus</i>
Broadheaded skink	<i>Eumeces laticeps</i>	Water snake	<i>Natrix (Nerodia) sp</i>
Five-lined skink	<i>Eumeces laticeps</i>	Yellow & black ratsnake	<i>Elaphe obsoleta</i>
Ocellated skink	<i>Chalcides ocellatus</i>	Snakes	
Sand skink	<i>Scincus scincus</i>	Asian cobra	<i>Naja naja</i>
Two-striped skink	<i>Mabuya striata</i>	Bamboo pit viper	<i>Trimeresurus albolabris</i>
Boas and Pythons (Family Boidae)		Gaboon viper	<i>Bitis gabonica</i>
African rock python	<i>Python sebae</i>	Horned viper	<i>Cerastes cerastes</i>
Boa constrictor	<i>Boa constrictor</i>	Jameson's mamba	<i>Dendroaspis jamesonii</i>
Indian python	<i>Python molurus bivittatus</i>	King cobra	<i>Ophiophagus hannah</i>
Rainbow boa	<i>Epicrates cenchria</i>	Malaya pit viper	<i>Agkistrodon rhostoma</i>
Reticulated python	<i>Python reticulatus</i>	Puff adder	<i>Bitis arietans</i>
Royal python	<i>Python regius</i>	Viper or adder	<i>Viper berus</i>
		Western diamond back rattlesnake	<i>Crotalus atrox</i>

Table 7. Aquaculture : major finfish, molluscs and crustaceans used in aquaria (A), consumption (C) and sport (S) (major species shown in bold)

Common name	Scientific name	A	C	S	Location
FINFISH					
White sturgeon	<i>Acipenser transmontanus</i>		⊙		Northern hemisphere
Anemone (clown) fish	<i>Amphiprion chrysopterus</i>	⊙			Worldwide
Shortfin eel	<i>Anguilla australis</i>		⊙		Australia
Longfin eel	<i>A renhartii</i>		⊙		Australia
European eel	<i>A anguilla</i>		⊙		Europe
Japanese eel	<i>A japonica</i>		⊙		Asia
Oscar	<i>Artromotus ocellatus</i>	⊙			Worldwide
Cherry barb	<i>Barbus conchoniuis</i>	⊙			Worldwide
Siamese fighting fish	<i>Betta splendens</i>	⊙			Worldwide
Silver perch	<i>Bidyanus bidyanus</i>		⊙	⊙	Australia
Clown perch	<i>Botia macracanthus</i>	⊙			Worldwide
Zebra danio	<i>Brachydania rerio</i>	⊙			Worldwide
Goldfish	<i>Carassius auratus</i>	⊙			Worldwide
Crucian carp	<i>C carassius</i>	⊙			Worldwide

Table 7. Aquaculture(Continued-1)

Indian major carp	<i>Catla catla</i>	©		India / Pakistan	
Striped snakehead	<i>Channa striatus</i>	©		Asia	
Snakehead	<i>C punctatus</i>	©		Asia	
Milk fish	<i>Channos channos</i>	©		Asia	
Indian carp	<i>Cirrhinus mrigala</i>	©		India / Pakistan	
Walking catfish	<i>Clarias batrachus</i>	©		Asia	
Asian catfish	<i>C macrocephalus</i>	©		Asia	
Whitefish	<i>Coregonus peled</i>	©	☉	Europe	
	<i>C mukrun</i>	©	☉	Europe	
Mahi mahi, Dolphin fish	<i>Coryphaena hippurus</i>	©		Pacific	
Grass carp	<i>Ctenopharyngodon idella</i>	©		Northern hemisphere	
European carp, Koi carp	<i>Cyprinus carpio</i>	☉	©	☉	Worldwide
Redspotted grouper	<i>Epinephelus akaara</i>	©		Asia	
Kelp grouper	<i>Epinephelus moara</i>	©		Asia	
Sevenband grouper	<i>E septemfasciatus</i>	©		Asia	
Brownspotted grouper	<i>E malabaricus</i>	©		Asia	
Greasy grouper	<i>E taurina</i>	©		Asia	
Chromide cichlid	<i>Etilopis maculatus</i>	☉		Worldwide	
Neon tetra	<i>Hyphessobrycon innesi</i>	☉		Worldwide	
Halibut	<i>Hippoglossus hippoglossus</i>	©		Europe	
Bighead carp	<i>Hypophthalmichthys molitrix</i>	©		Northern hemisphere	
Silver carp	<i>Hypophthalmichthys rabilis</i>	©		Northern hemisphere	
Channel catfish	<i>Ictalurus punctatus</i>	©		USA	
Blue catfish	<i>Ictalurus furcatus</i>	©		USA	
Barramundi	<i>Lates calcarifer</i>	©	☉	Australia, Southeast Asia	
Large-mouthed bass	<i>Micropterus salmoides</i>	©	☉	USA	
Small mouthed bass	<i>Micropterus dolomieu</i>	©	☉	USA	
Striped bass	<i>Morone saxatilis</i>	©	☉	USA	
White bass	<i>Morone chrysops</i>	©	☉	USA	
Striped mullet	<i>Mugil cephalus</i>	©		Worldwide	
Rainbow trout	<i>Oncorhynchus mykiss</i>	©	☉	Worldwide temperate	
Chinook salmon	<i>O tshawytscha</i>	©	☉	Worldwide temperate	
Amago	<i>O rhodurus</i>	©		Japan	
Coho salmon	<i>O kisutch</i>	©		USA, Japan, Chile	
Masu salmon	<i>O masou</i>	©		Japan	
Sockeye salmon	<i>O nerka</i>		☉	USA	
Pink salmon	<i>O gorbuscha</i>	©	☉	USA	
Chum salmon	<i>O keta</i>	©	☉	USA	
Japanese parrotfish	<i>Oplegnathus fasciatus</i>	©		Japan	
Rock porgy	<i>Oplegnathus punctatus</i>	©		Japan	
Medaka	<i>Oryzias latipes</i>	☉		Worldwide	

Table 7. Aquaculture(Continued-2)

Snapper, red sea bream	<i>Pagrus auratus</i>	☉		Indo-pacific
Japanese flounder	<i>Paralichthys olivaceus</i>	☉		Japan
Dwarf cichlid	<i>Pelvichromis taeneatus</i>	☉		Worldwide
Ayu	<i>Plecoglossus altivelis</i>	☉		Japan
Guppy	<i>Poecilia reticulata</i>	☉		Worldwide
Black molly	<i>Poecilia sphenops</i>	☉		Worldwide
Silver trevally, striped jack	<i>Pseudocaranx dentex</i>	☉		Pacific
Java carp	<i>Puntus goniocharis</i>	☉		South East Asia
Angelfish	<i>Pterophyllum scalare</i>	☉		Worldwide
Atlantic salmon	<i>Salmo salar</i>	☉	☉	Worldwide temperature
Brown trout	<i>Salmo trutta</i>	☉	☉	Worldwide temperature
Brook trout	<i>Salvelinus fontinalis</i>		☉	Worldwide temperature
Lake trout	<i>Salvelinus namaycush</i>		☉	USA, Canada
Arctic char	<i>Salvelinus alpinus</i>	☉	☉	Northern hemisphere
Splake	<i>Salvelinus fontinalis</i> X, <i>S namaycush</i>		☉	USA, Canada
Turbot	<i>Scophthalmus maximus</i>	☉		Europe
Japanese yellowtail	<i>Seriola quinqueradiata</i>	☉		Japan
Purplish amberjack	<i>Seriola dumerili</i>	☉		Japan
Sea bream	<i>Sparus aurata</i>	☉		Europe
Discus	<i>Symphysodon discus</i>	☉		Worldwide
Tiger puffer	<i>Takifugu rubrifex</i>	☉		Japan
Northern bluefin tuna	<i>Thunnus thynnus</i>	☉		Japan
Yellowfin tuna	<i>Thunnus albacares</i>	☉		Pacific
Southern bluefin tuna	<i>Thunnus maccoyii</i>	☉		Australia
Tilapia	<i>Tilapia mossambica</i>	☉		Worldwide
Nile tilapia	<i>Tilapia niloticus</i>	☉	☉	Worldwide
Snake skin gourami	<i>Trichogaster pectoralis</i>	☉		Asia
Three-spot gourami	<i>Trichogaster trichopterus</i>	☉		Asia
Platyfish	<i>Xiphophorus maculatus</i>	☉		Worldwide
Swordtail	<i>Xiphophorus helleri</i>	☉		Worldwide

MOLLUSCS (for consumption)

Bay scallop	<i>Argopecten irradians</i>			Northern hemisphere
Portuguese oyster (may be identical with Pacific oyster)	<i>Crassostrea angulata</i>			Portugal, Spain, France
Pacific oyster	<i>Crassostrea gigas</i>			Worldwide
Eastern (American) oyster	<i>Crassostrea virginica</i>			USA
Blacklip abalone	<i>Haliotis rubra</i>			Australia
Greenlip abalone	<i>Haliotis laevigata</i>			Australia

Table 7. Aquaculture(Continued-3)

Red abalone	<i>Haliotis rufescens</i>	USA
Hard clam	<i>Mercenaria mercenaria</i>	USA
Blue mussel	<i>Mytilus edulis</i>	Worldwide
Flat oyster	<i>Ostrea angasi</i>	Australia
Edible (European) oyster	<i>Ostrea edulis</i>	Europe
Geoduck	<i>Panope abrupta</i>	USA
Japanese scallop	<i>Patinoplectin vessoensis</i>	Northern hemisphere
Scallop	<i>Pecten fumatus</i>	Australia
Green mussel	<i>Perna canaliculus</i>	New Zealand
Pearl oyster	<i>Pinctada maxima</i>	Pacific and indian oceans
Sydney rock oyster	<i>Saccostrea commercialis</i>	Australia
Pacific razor clam	<i>Siliqua patula</i>	USA
Manila clam	<i>Tapes philippinarum</i>	Northern hemisphere
Giant clam	<i>Tridacna gigas</i>	Indo-pacific

CRUSTACEANS (for consumption)

European crayfish	<i>Astacus astacus</i>	Europe
Marron	<i>Cherax tenuimanus</i>	Australia
Redclaw	<i>Cherax quadricarinatus</i>	Australia, USA
Yabby	<i>Cherax destructor</i>	Australia
American lobster	<i>Homarus americanus</i>	USA
European lobster	<i>Homarus gammarus</i>	Europe
Southern rock lobster	<i>Jasus edwardsii</i>	Australia
Giant freshwater prawn	<i>Macrobrachium rosenbergii</i>	Asia, Australia
Norwegian lobster	<i>Nephrops norvegicus</i>	Scandinavia
American crayfish	<i>Pacifastacus leniusculus</i>	USA, Europe
Western rock lobster	<i>Panulirus cygnus</i>	Australia
Giant tiger prawn	<i>Penaeus monodon</i>	Pacific
Kuruma prawn	<i>Penaeus japonicus</i>	Pacific
Brown tiger prawn	<i>Penaeus esculentus</i>	Australia
Pacific white prawn	<i>Penaeus vannamei</i>	Americas
Blue prawn	<i>Penaeus stylirostris</i>	Americas
Green tiger prawn	<i>Penaeus semisulcatus</i>	Indo-pacific
Banana prawn	<i>Penaeus merguensis</i>	Indo-pacific
White prawn	<i>Penaeus chinesis</i>	Northern Asia
Red swamp crawfish	<i>Procambarus clarkii</i>	USA

Table 8. Collective nouns, gender groups

Species (adj)	Neonate	Young male	Young female	Adult male	Adult female	Group noun
Alpaca ^a	Cria	Tui	Tui	Machos	Hembra	Punta
Bee (apian)				Drone	Queen bee	Swarm or hive
Camel (camelid)	Calf			Bull	Cow	Herd
Cat (feline)	Kitten			Tom	Queen	Cluster
Cattle (bovine)	Calf	Bull calf, bullock	Heifer calf	Bull	Cow	Herd
Deer Large (vervine) ^b	Calf	Pricket		Buck or Stag	Doe	Bunch (hinds), herd
Deer Small (vervine) ^c	Fawn, kid	Pricket		Buck	Doe	Herd
Dog (canine)	Pup or Puppy	Dog pup	Bitch pup	Dog	Bitch	Pack
Donkey or ass (asinine)	Foal	Colt	Filly	Jack	Jenny	Herd
Elephant	Calf			Bull	Cow	Herd
Elk ^d	Calf			Bull	Cow	Herd
Emu	Chick	Blackhead	Blackhead	Cock	Hen	Flock or group
Ferret (musteline)	Kit			Buck or jack or hob	Bitch or jill	Cast
Fish (piscine)	Fingerling or fry					Shoal
Fox (vulpine)	Cub			Dog	Vixen	Lead
Geese, domestic (anserine)	Gosling			Gander	Goose	Skein (in flight), Gaggles (on ground)
Goat (caprine)	Kid	Buck kid	Doe kid	Buck or Billy	Doe or nanny	Flock
Hare (leprine)	Leveret			Buck	Doe	Dove
Horse (equine)	Foal	Colt	Filly	Stallion or stud	Mare	Band or herd
Kangaroo (macropine)	Joey or pouch young			Buck or Boomer	Doe	Herd
Lion (leonine)	Cub			Lion	Lioness	Pride
Pheasant	Poult			Buck	Doe	Colony or banquet
Pig (porcine)	Piglet	Barrow (castrate)	Gilt	Boar	Sow	Herd
Poultry	Chick or poult			Rooster or cock	Hen	Flock
Rabbit	Nestling or kitten			Buck	Doe	Warren
Rat (murine)	Nestling			Buck	Doe	Colony
Sheep (ovine)	Lamb	Ram lamb	Ewe lamb	Ram	Ewe	Flock
Snake (ophidian)	Hatchling					Den, pit or nest

Table 8. Collective nouns, gender groups(Continued-1)

Turkey	Poult	Gobbler or tom	Hen	Flock
Whale	Calf	Bull	Cow	Pod
Swan	Cygnets	Cob	Pen	Flock
Ostrich	Chick	Male	Hen	Troupe

^a Same nomenclature for all South American camelids, i.e. vicuna, alpaca, guanaco and llama.

^b Large deer - Red, Japanese, Sika.

^c Small deer - roe, fallow, muntjac, Chinese water deer.

^d Elk and moose, wapiti and reindeer.

Note : for a more literary treatment of this subject the reader is directed to Rex Collings, *A Crash of Rhinoceroses ; a Dictionary of Collective Nouns*. Moyer Bell, Wakefield, Rhode Island and London.

References

1. Blood Obe DC, Studdert VP. 1999. Saunders comprehensive veterinary dictionary. 2nd ed. WB Saunders London : 1374 ~1380.
2. Fowler ME. 1986. Zoo and wild animal medicine. 2nd ed., W.B. Saunders Co., Philadelphia : 1055~1067.
3. Samour J. 2000. Avian medicine. Mosby. London : 309~319(avian), 355, 362~364 (selected galliformes), 370(selected ratites), 375~377(selected avian).
4. Oh CY. 1986. Appellation in zoo animals. Seoul Grand Park. 3~16.
5. Wallach JD, Boever WJ. 1983. Diseases of exotic animals. Medical and surgical management. W.B. Saunders Co., Philadelphia : 3~829(mammals), 830~975(aves), 977~1074(ectoyherms).
6. Woo HJ, Yoon MB. 1996. Color atlas of Korean birds. Academy Press Co, Seoul : 2~609.
7. Altman RB, Clubb SL, Dorrestein GM, Quesenberry K. 1997. Avian medicine and surgery. W.B. Saunders Co., Philadelphia : 1029~1031.
8. Bleby J. 1987. The selection and supply of laboratory animals. In : The UFAW handbook on the care & management of laboratory animals, 6th eds., Ed. by Poole TB. Longman Scientific & Technical, Great Britain : 8~17.