

**Contents**

Preface . . . . . 7

General Introduction . . . . . 9

Species Accounts

    OPOSSUMS Didelphidae . . . . . 13

    SHREW-OPOSSUMS Caenolestidae . . . . . 20

    MONITO DEL MONTE Microbiotheriidae . . . . . 21

    LONG-NOSED ARMADILLOS Dasypodidae . . . . . 21

    CHLAMYPHORID ARMADILLOS Chlamyphoridae . . . . . 22

    ANTEATERS Myrmecophagidae . . . . . 25

    THREE-TOED SLOTHS Bradypodidae . . . . . 26

    MARMOSETS AND TAMARINS Callitrichidae . . . . . 26

    SQUIRREL MONKEYS AND CAPUCHINS Cebidae . . . . . 27

    NIGHT MONKEYS Aotidae . . . . . 28

    TITIS, SAKIS AND UACARIS Pitheciidae . . . . . 28

    HOWLERS, SPIDER AND WOOLLY MONKEYS AND MURIQUIS Atelidae . . . . . 28

    HARES AND RABBITS Leporidae . . . . . 29

    BEAVERS Castoridae . . . . . 30

    TRUE MICE AND RATS, GERBILS AND RELATIVES Muridae . . . . . 30

    TRUE HAMSTERS, VOLES, LEMMINGS AND NEW WORLD RATS AND MICE Cricetidae . . . . . 31

    NEW WORLD PORCUPINES Erethizontidae . . . . . 64

    PACAS Cuniculidae . . . . . 65

    CAVIES, CAPYBARAS AND MARAS Caviidae . . . . . 66

    AGOUTIS AND ACOUCHYS Dasyproctidae . . . . . 68

    VISCACHAS AND CHINCHILLAS Chinchillidae . . . . . 69

    INCA RATS AND CHINCHILLA RATS Abrocomidae . . . . . 70

    TUCO-TUCOS Ctenomyidae . . . . . 72

    VISCACHA RATS, DEGUS, ROCK RATS AND CORURO Octodontidae . . . . . 84

    HUTIAS, COYPU AND SOUTH AMERICAN SPINY-RATS Echimyidae . . . . . 88

    TREE, FLYING AND GROUND SQUIRRELS, CHIPMUNKS, PRAIRIE DOGS  
    AND MARMOTS Sciuridae . . . . . 89

SHEATH-TAILED BATS Emballonuridae . . . . .	90
BULLDOG BATS Noctilionidae . . . . .	90
SMOKY BAT AND THUMBLESS BAT Furipteridae . . . . .	91
NEW WORLD LEAF-NOSED BATS Phyllostomidae . . . . .	91
FUNNEL-EARED BATS Natalidae . . . . .	97
FREE-TAILED BATS Molossididae . . . . .	98
VESPER BATS Vespertilionidae . . . . .	102
RIGHT AND BOWHEAD WHALES Balaenidae . . . . .	109
PYGMY RIGHT WHALE Neobalaenidae . . . . .	110
RORQUALS Balaenopteridae . . . . .	110
SPERM WHALE Physeteridae . . . . .	112
PYGMY AND DWARF SPERM WHALES Kogiidae . . . . .	113
BEAKED WHALES Ziphiidae . . . . .	114
FRANCISCANA Pontoporiidae . . . . .	119
OCEAN DOLPHINS Delphinidae . . . . .	120
PORPOISES Phocoenidae . . . . .	129
CAMELS Camelidae . . . . .	130
PIGS Suidae . . . . .	131
PECCARIES Tayassuidae . . . . .	132
DEER Cervidae . . . . .	133
HOLLOW-HORNED RUMINANTS Bovidae . . . . .	136
TAPIRS Tapiridae . . . . .	138
CATS Felidae . . . . .	138
DOGS Canidae . . . . .	142
BEARS Ursidae . . . . .	144
EARED SEALS Otariidae . . . . .	145
EARLESS SEALS Phocidae . . . . .	147
SKUNKS Mephitidae . . . . .	149
WEASELS AND RELATIVES Mustelidae . . . . .	150
RACCOONS Procyonidae . . . . .	152
References . . . . .	153
Index . . . . .	155