**Mammalogy—Fall 2012**

**Specimens**

**Subclass Prototheria**

**Monotremata**

Ornithorhynchidae

*Ornithorhynchus anatinus* Duck-billed platypus (sk)

**Subclass Theria**

**Infraclass Metatheria**

**Didelphimorphia**

Didelphidae

*Didelphis virginiana* Virginia opossum (ss)

**Dasyuromorphia**

Dasyuridae

*Sarcophilus harrisii* Tasmanian devil (sk)

Myrmecobiidae

*Myrmecobius fasciatus* Numbat (sk)

**Diprotodontia**

Vombatidae

*Vombatus ursinus* Wombat (sk)

Macropodidae

*Macropus rufogriseus*Red-necked wallaby (sk)

Petauridae

*Petaurus breviceps* Sugar glider (sk)

**Infraclass Eutheria**

**Clade I = “Afrotheria”**

**Sirenia**

Trichechidae

*Trichechus manatus* West Indian manatee (sk)

**Proboscidea**

Elephantidae

*Mammuthus primigenius* Wooly mammoth (tooth)

*Elephas maximus* Asiatic (Indian) elephant (tooth)

Mammutidae

*Mammut sp.* Mastodon (tooth)

**Hyracoidea**

Procaviidae

*Procavia capensis* Rock hyrax (sk)

**Macroscelidea**

Macroscelididae

*Elephantulus rufescens* Elephant shrew (sk)

**Clade II = Xenarthra (Edentata)**

**Cingulata**

Dasypodidae

*Dasypus novemcinctus* Nine-banded armadillo (ss)

**Xenarthra continued…..**

**Pilosa**

Myrmecophagidae

*Myrmecophaga tridactyla* Giant anteater (sk)

Megalonychidae

*Choloepus didactylus* Two-toed Sloth (sk)

**Clade III**

**Rodentia**

Agoutidae

*Agouti sp*. Agouti (sk)

Aplodontidae

*Aplodontia rufa* Mountain beaver (ss)

Bathyergidae

*Heterocephalus glaber* Naked mole rat (ss)

Castoridae

*Castor canadensis* North American beaver (ss)

Chinchillidae

*Chinchilla laniger* Chinchilla (sk)

Erethizontidae

*Erethizon dorsatum*  N. Am. porcupine (ss)

*Coendou sp.* Prehensile-tailed porcupine (sk)

Geomyidae

*Geomys bursarius*Plains pocket gopher (ss)

*Thomomys bottae* Bottae's pocket gopher (ss)

Heteromyidae

*Dipodomys merriami* Merriam's kangaroo rat (ss)

*Perognathus flavus* Silky pocket mouse (ss)

*Chaetodipus intermedius* Rock pocket mouse (ss)

Muridae

*Peromyscus leuocopus* White-footed mouse (ss)

*Peromyscus maniculatus* Deer mouse (ss)

*Clethrionomys gapperi* Red-backed vole (ss)

*Microtus pennsylvanicus* Meadow vole (ss)

*Microtus ochrogaster* Prairie vole (ss)

*Microtus pinetorum* Pine vole (ss)

*Neotoma albigula* White-throated woodrat (ss)

*Ondatra zibethicus* Muskrat (ss)

*Onychomys leucogaster* Northern grasshopper mouse (ss)

*Reithrodontomys megalotis* Western harvest mouse (ss)

*Mus musculus* House mouse (ss)

*Rattus norvegicus* Norway rat (ss)

*Gerbillus sp*. Northern Pygmy Gerbil

Myocastoridae

*Myocastor coypus* Nutria (ss)

**Clade III (continued)**

Sciuridae

*Tamias striatus* Eastern chipmunk (ss)

*Marmota monax* Woodchuck (ss)

*Spermophilus tridecemlineatus* Thirteen-lined ground squirrel (ss)

*Sciurus niger* Fox squirrel (ss)

*Sciurus carolinensis* Grey squirrel (ss)

*Tamiasciurus hudsonicus* Red squirrel (ss)

*Glaucomys volans* Southern flying squirrel (ss)

*Cynomys sp.*  Prairie dog (sk)

Zapodidae

*Zapus hudsonius* Meadow jumping mouse (ss)

**Lagomorpha**

Ochotonidae

*Ochotona princeps* American pika (ss)

Leporidae

*Sylvilagus floridanus* Eastern cottontail (ss)

*Lepus townsendii* White-tailed jack rabbit (sk)

**Primates**

**Suborder Haplorhini**

Tarsiidae

*Tarsius syrichta* Philipines tarsier (sk)

Cercophithecidae

*Macaca fasicularis* Crab-eating monkey (sk)

*Papio ursinus* Chacma baboon (sk)

*Chlorocebus pygerythrus* Vervet monkey (sk)

Hominidae

*Homo sapiens* Human (sk, live)

*Gorilla gorilla* Gorilla (sk-cast)

*Pan troglodytes* Chimpanzee (sk-cast)

*Paranthropus boisei* (sk-cast)

Cebidae

*Alouatta palliata* Howler monkey (sk)

**Dermoptera**

Cynocephalidae

*Cynocephalus volans* Philippines flying lemur (sk)

**Scandentia**

Tupaiidae

*Tupaia glis* Tree shrew (sk)

**Clade IV = “Laurasiatheria”**

**Cetartiodactyla**

Phocoenidae

*Phocoena phocoena* Harbor porpoise (sk)

Delphinidae

*Orcinus orca* Killer whale (orca; tooth)

*Tursiops truncates* Bottle-nosed dolphin (sk) Eschrichtiidae

*Eschrichtius robustus* Gray whale (baleen)

Physeteridae

*Physeter catodon* Sperm whale (tooth)

Antilocapridae

*Antilocapra americana* Pronghorn (sk)

Bovidae

*Bos taurus* Cow (sk)

*Bison bison* American bison (sk)

*Ovis aries* Sheep (sk)

*Capra* sp. Goat (sk)

*Aepyceros melampus* Impala (sk)

Camelidae

*Lama glama* llama (sk)

Cervidae

*Odocoileus hemionus* Mule deer (sk, antlers)

*Odocoileus virginianus* White-tailed deer (sk, antlers)

*Alces alces* Moose (sk)

*Cervus elaphus*  Elk/wapiti (antlers)

Suidae

*Sus scrofa*  Pig (sk)

Tayassuidae

*Tayassu tajacu* Collared peccary (Javelina; sk)

**Perissodactyla**

Equidae

*Equus caballas* Horse (sk)

*Equus asinus* Ass, Donkey, Burrow (sk)

**Carnivora**

Canidae

*Canis mesomelus* Black-backed jackal (sk)

*Canis latrans* Coyote (sk)

*Canis lupus* Gray wolf (sk)

*Vulpes vulpes* Red fox (ss)

*Urocyon cinereoargenteus* Gray fox (sk)

*Alopex lagopus* Arctic Fox (ss)

Felidae

*Puma concolor* Mountain lion (sk)

*Lynx rufus* Bobcat (sk)

*Lynx canadensis* Canada lynx (sk)

*Panthera leo* Lion (sk)

**Carnivora (continued)**

Hyaenidae

*Crocuta crocuta* Spotted hyena (sk)

Mephitidae

*Spilogale putorius* Spotted skunk (ss)

*Mephitis mephitis* Striped skunk (ss)

Mustelidae

*Mustela erminea* Ermine (ss)

*Mustela frenata* Long-tailed weasel (ss)

*Mustela nivalis* Least weasel (ss)

*Neovison vison* Mink (ss)

*Taxidea taxus* Badger (ss)

*Lontra canadensis* River otter (ss)

Otariidae

*Zalophus californianus* California sea lion (sk)

Phocidae

*Phoca groenlandica* Harp seal (sk)

Procyonidae

*Procyon lotor* Raccoon (ss)

*Nashua narica* Coatimundi (sk)

*Bassariscus astutus* Ringtail (ss)

Ursidae

*Ursus americanus* Black Bear (sk)

**Pholidota**

Manidae

*Manis gigantea* Giant pangolin (sk)

**Eulipotyphla**

Erinaceidae

*Atelerix algirus* North African hedgehog (sn)

Solenodontidae

*Solenodon paradoxus* Haitian solenodon (sk)

Soricidae

*Sorex cinereus*  Masked shrew (ss)

*Blarina brevicauda* Short-tailed shrew (ss)

Talpidae

*Scalopus aquaticus* Eastern mole (ss)

*Neurotrichus gibbsii* American shrew mole (ss)

**Chiroptera**

**Suborder Megachiroptera**

Pteropodidae

*Pteropus vampyrus* Fruit bat (ss)

**Suborder Microchiroptera**

Desmodontidae

*Desmodus rotundus* Common vampire bat (sk)

Vespertilionidae

*Myotis lucifugus* Little brown bat (ss)

*Myotis septentrionalis* Northern myotis (ss)

*Eptesicus fuscus* Big brown bat (ss)

*Lasiurus borealis* Red bat (ss)

*Pipistrellus subflavus* Eastern pipistrelle (ss)