

Vocabulary:

Aquatic: Living in, on, or near the water

Bobbed: Shortened

Carnivore: Meat-eating

Domesticated: A plant or animal that has been adapted to live with humans.

Hovering: Flying in one place

Locomotion: The act of moving from place to place.

Omnivore: Eats both animal and vegetable foods

Terrestrial: Living on or growing in the land

	Common Name	Scientific Name
1.	Beaver	
2.	American Robin	
3.	Leopard Frog	
4.	Great Horned Owl	
5.	Moose	
6.	Raccoon	
7.	Mallard Duck	
8.	Bison	
9.	Lynx	
10.	Jack Rabbit	
11.	Grizzly Bear	
12.	Ruby-throated Hummingbird	
13.	Domestic Sheep	
14.	Red-sided Garter Snake	
15.	Little Brown Bat	
16.	Polar Bear	
17.	Harbor Seal	
18.	Giraffe	
19.	Plains Zebra	
20.	Koala	
21.	Red Kangaroo	

Dichotomous Key:

1. a. Flying (go to 2)
b. Not flying (go to 6)
2. a. Feathered (go to 3)
b. Not feathered..... *Myotis lucifugus*
3. a. Web footed, water living..... *Anas platyrhynchos*
b. Not web footed, not water living (go to 4)
4. a. Hovering flight, very small *Archilochus colubris*
b. Not hovering flight (go to 5)
5. a. Mouse eater, nocturnal..... *Bubo virginianus*
b. Insect eater, diurnal..... *Turdus migratorius*
6. a. Hairy or furred (mammalian) (go to 8)
b. Not furred (not mammalian) (go to 7)
7. a. Legs present..... *Rana pipiens*
b. Legs absent..... *Thamnophis sirtalis parietalis*
8. a. Aquatic mammal..... *Phoco vitulina*
b. Terrestrial mammal (go to 9)
9. a. Hopping or jumping locomotion (go to 10)
b. Not hopping or jumping locomotion (go to 11)
10. a. Large with large tail used for balance..... *Macropus rufus*
b. Small with small bobbed tail *Lepus townsendii*
11. a. Large, flat, leathery tail..... *Castor canadensis*
b. Tail not leathery and flat (go to 12)
12. a. Hoofed, vegetation eating (go to 13)
b. Not hoofed, carnivores or omnivores (go to 17)
13. a. Spotted or striped coat (go to 14)
b. No spots or stripes on coat (go to 15)
14. a. Spotted coat, long neck *Giraffa camelopardalis*
b. Striped black and white, horse-like..... *Equus burchelli*
15. a. Can be domesticated..... *Ovis aries*
b. Not usually domesticated (go to 16)
16. a. Lives primarily in marshes and forested areas..... *Alces alces*
b. Once numerous on the prairies..... *Bison bison*
17. a. Long ringed tail..... *Procyon later*
b. Shorter, bobbed tail (go to 18)
18. a. Cat-like..... *Lynx lynx*
b. Not cat-like (go to 19)
19. a. Eats eucalyptus leaves, often found in trees..... *Phascolarctos cinereus*
b. Not eucalyptus leaf eating (go to 20)
20. a. White coat, northern dwelling..... *Ursus maritimus*
b. Brown coat, can be found in southern areas..... *Ursus arctos*