

Michigan FFA

Environmental Skills CDE Resources

NATURAL RESOURCES TOOLS



Animal Identification Tag



Aquatic Net



Binoculars



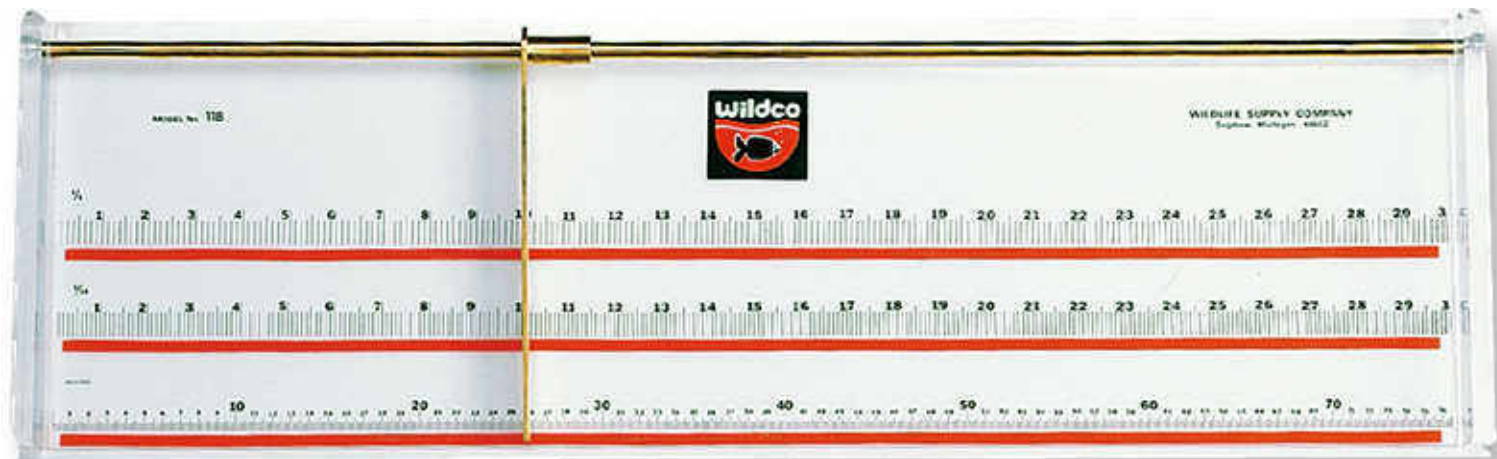
Bird Identification Bands



Bottom Dredges



Breast-Height Diameter Tape



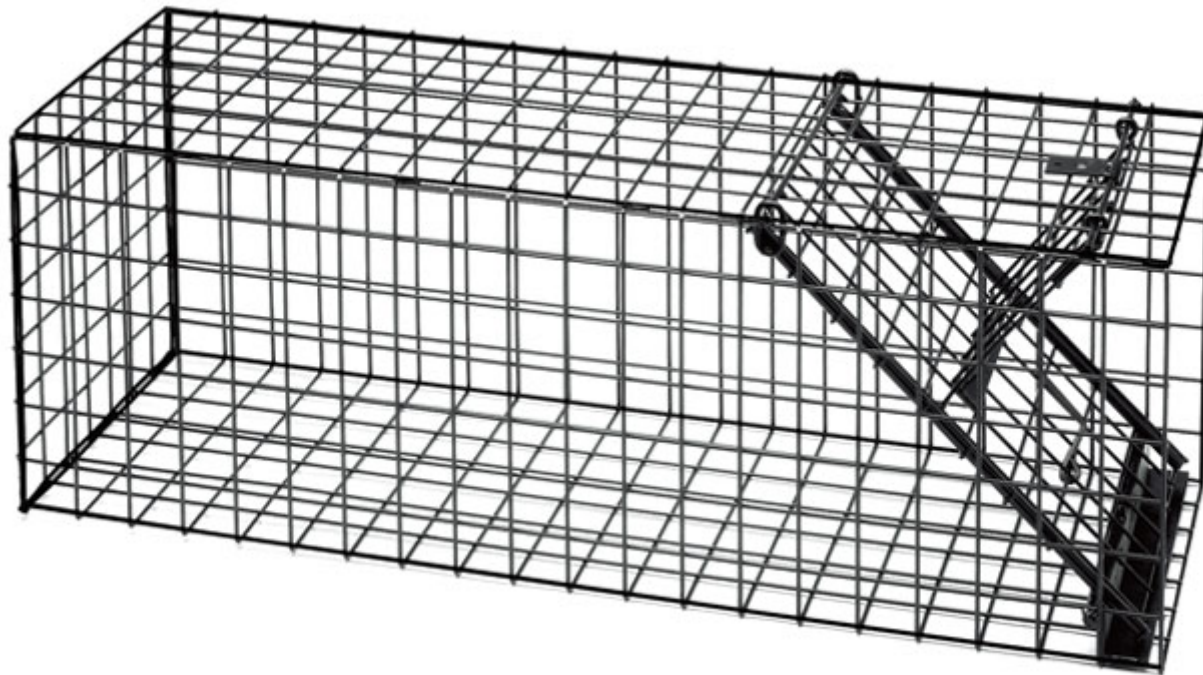
Fish Measuring Board



GPS Unit



Increment Tree Borer



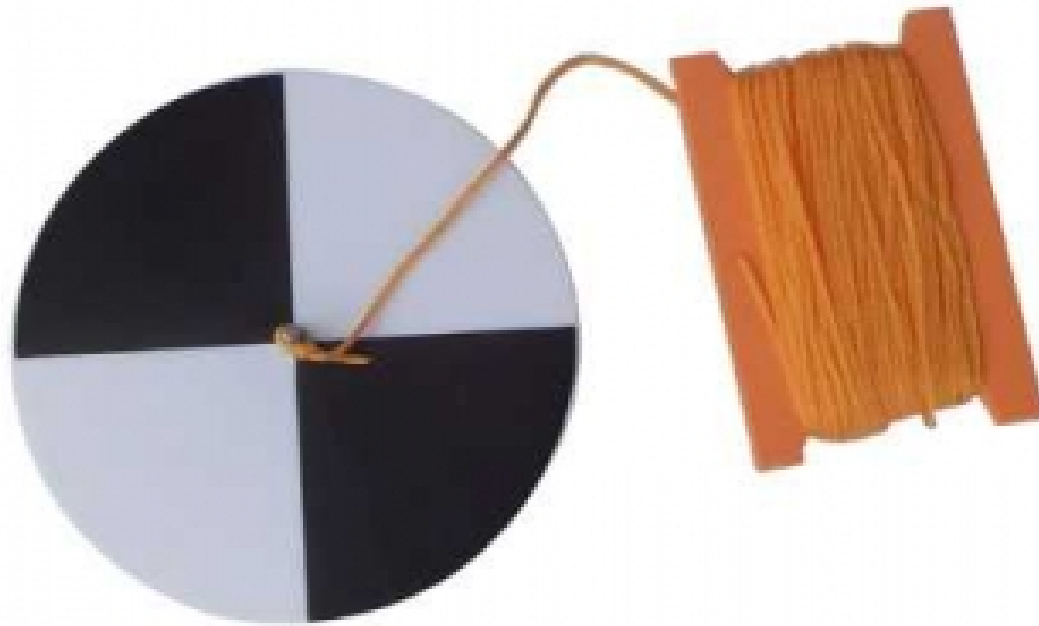
Mammal Traps



Minnow Seine Nets



Plankton Net



Secchi Disk



Thermometer



Water Bottle Samplers



Water Meter for pH and D.O.

MICHIGAN INVASIVE SPECIES



Eurasian Milfoil



Giant Hogweed



Garlic Mustard



Phragmites



Purple Loosestrife



Ruffe



Round Goby



Rusty Crayfish



Sea Lamprey



Spiny Water Flea



Zebra Mussels

MICHIGAN AQUATIC INSECTS



Amphipod (Scud)



Caddisfly Larva



Cranefly Larva



Crayfish



Dobsonfly Larva



Dragonfly Larva



Giant Water Bug



Leech



Mayfly Larva



Midge Larva



Pill Clam (Fingernail Clam)



Pouch Snail



Predaceous Diving Beetle



Predaceous Diving Beetle Larva



Riffle Beetle



Stonefly Larva



Water Boatman



Water Penny



Water Scorpion



Water Strider

MICHIGAN FISH



Blue Catfish



Bluegill/Sunfish



Brook Trout



Brown Trout



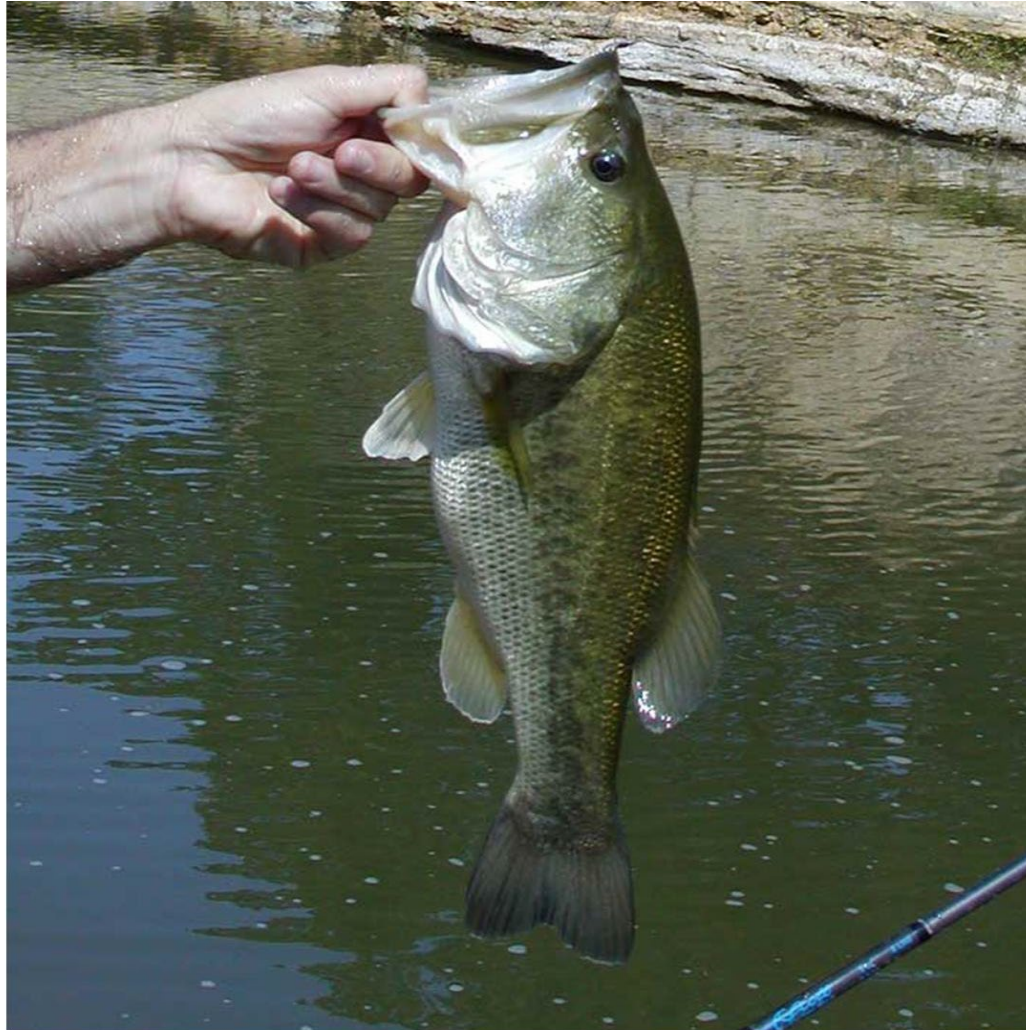
Channel Catfish



Crappie



Flathead Catfish



Largemouth Bass



Northern Pike



Perch



Salmon



Smallmouth Bass



Sturgeon



Walleye



Yellow Bullhead Catfish

MICHIGAN PLANTS



Black Nightshade



Burdock



Cattails



Clover



Crabgrass



Dandelions



Giant Foxtails



Golden Rod



Johnson's Grass



Lamb's Quarter



Mullein



Nettles



Poison Ivy



Poison Sumac



Pond Lilly



Switchgrass



Thistles



Velvet Leaf



Wild Mulberry



Wild Raspberries



Wild Strawberries

MICHIGAN TREES



Ash



Aspen



Balsam Fir



Black Cherry



Box Elder



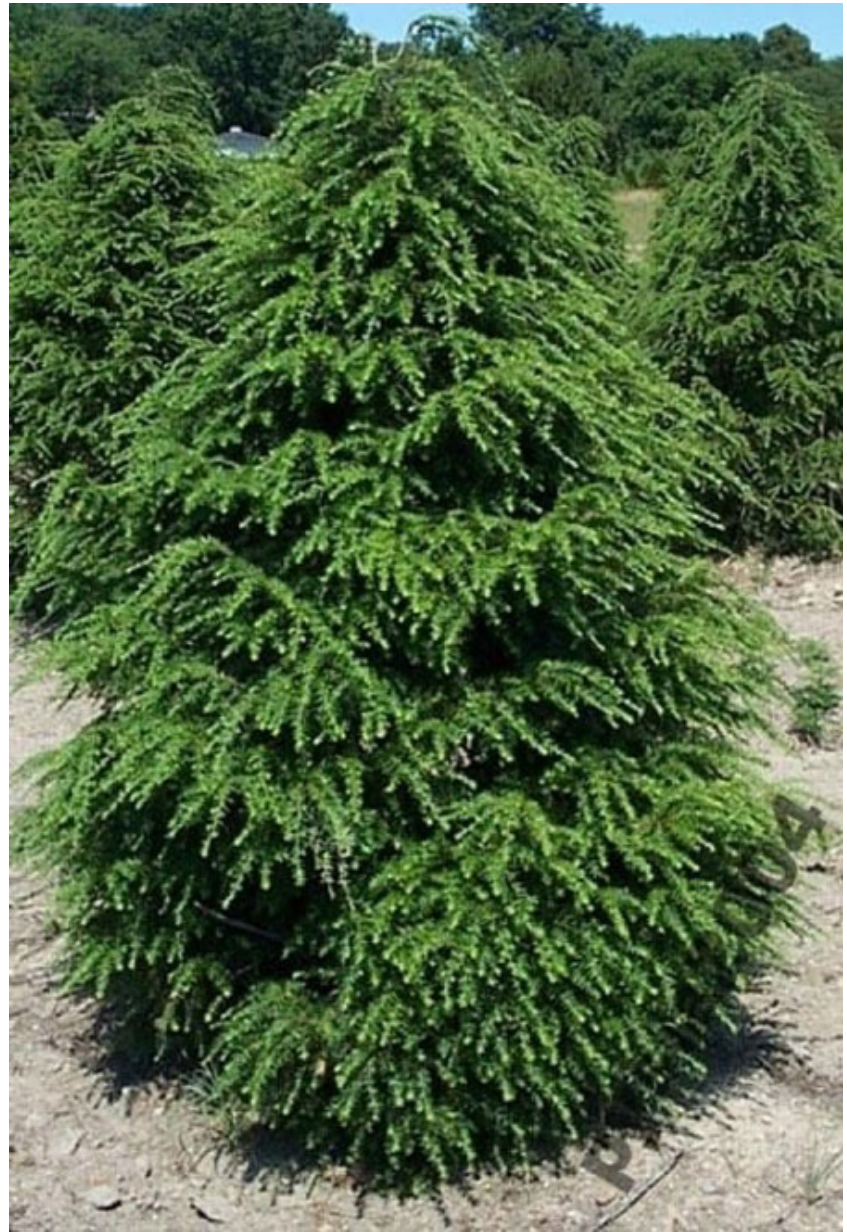
Eastern Red Cedar



Elm Tree



Hemlock



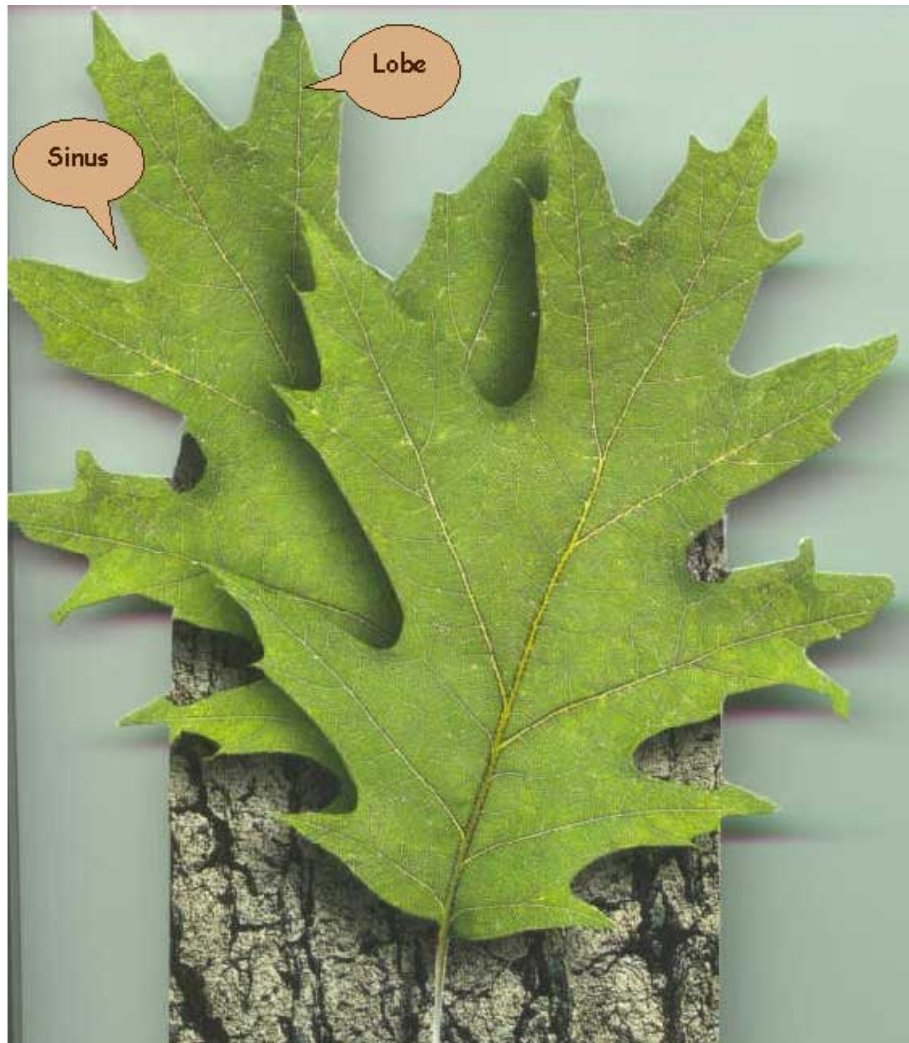


Jack Pine

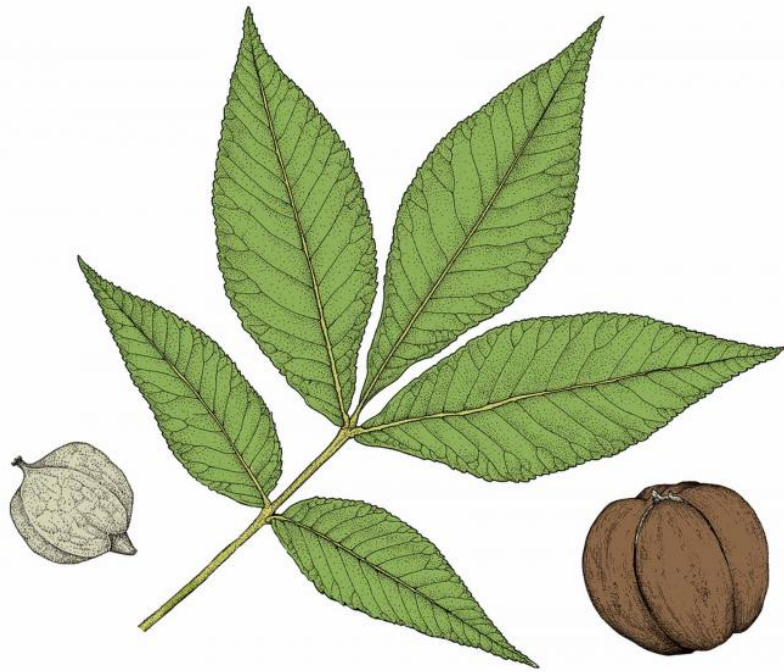


Maple Tree





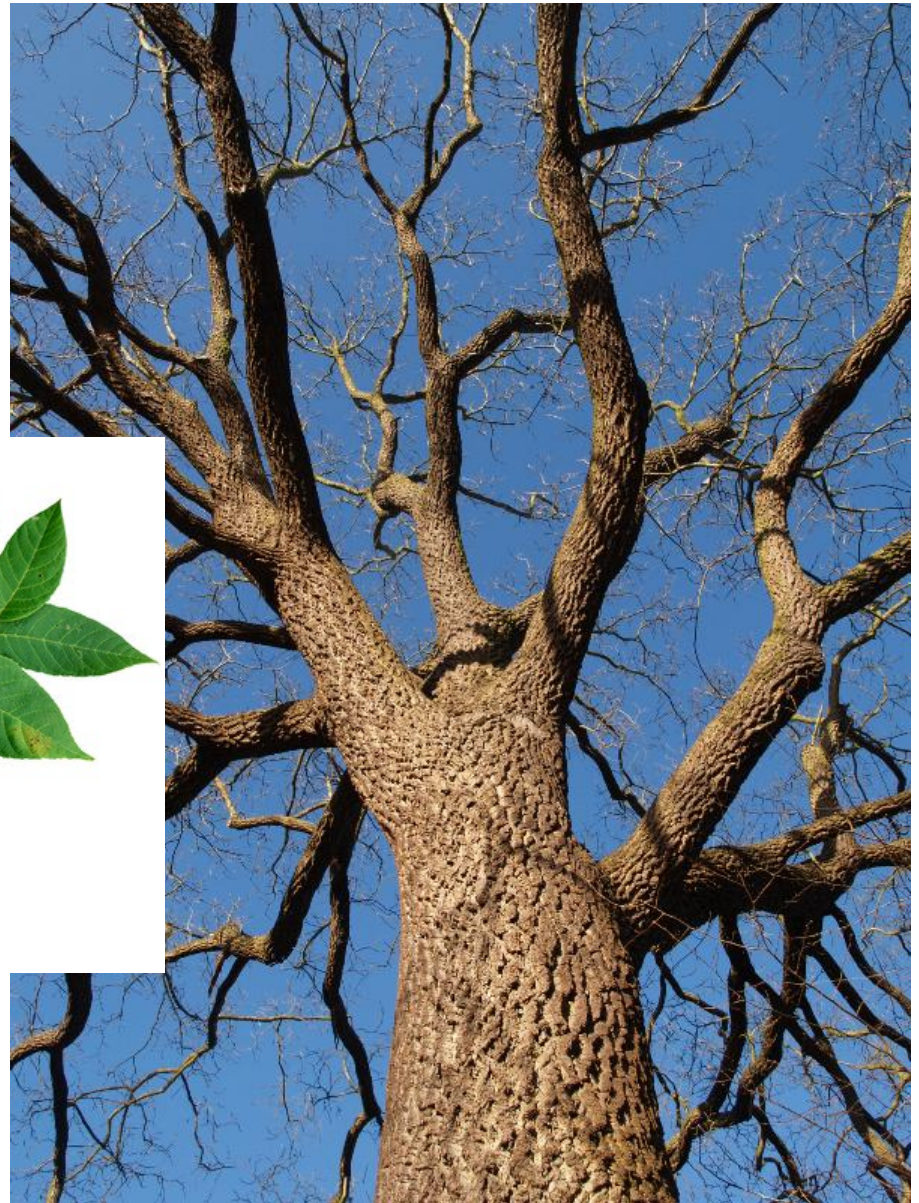
Red Oak Tree



Shagbark Hickory Tree



Tamarack



Walnut



White Birch



White Cedar



White Pine



White Oak



Willow



Yellow Birch

MICHIGAN WILDLIFE



Badger



Beaver



Black Bear



Bobcat



Chipmunk



Cottontail



Coyote



Elk



Fisher



Fox Squirrel



Gray Fox



Gray Squirrel



Gray Wolf



Kangaroo Mouse



Mink



Mole



Moose



Muskrat



Opossum



Otter



Pine Martin



Porcupine



Raccoon



Red Fox



Snowshoe Hare



Skunk



Weasel



White-Tail Deer



Woodchuck

MICHIGAN BIRDS



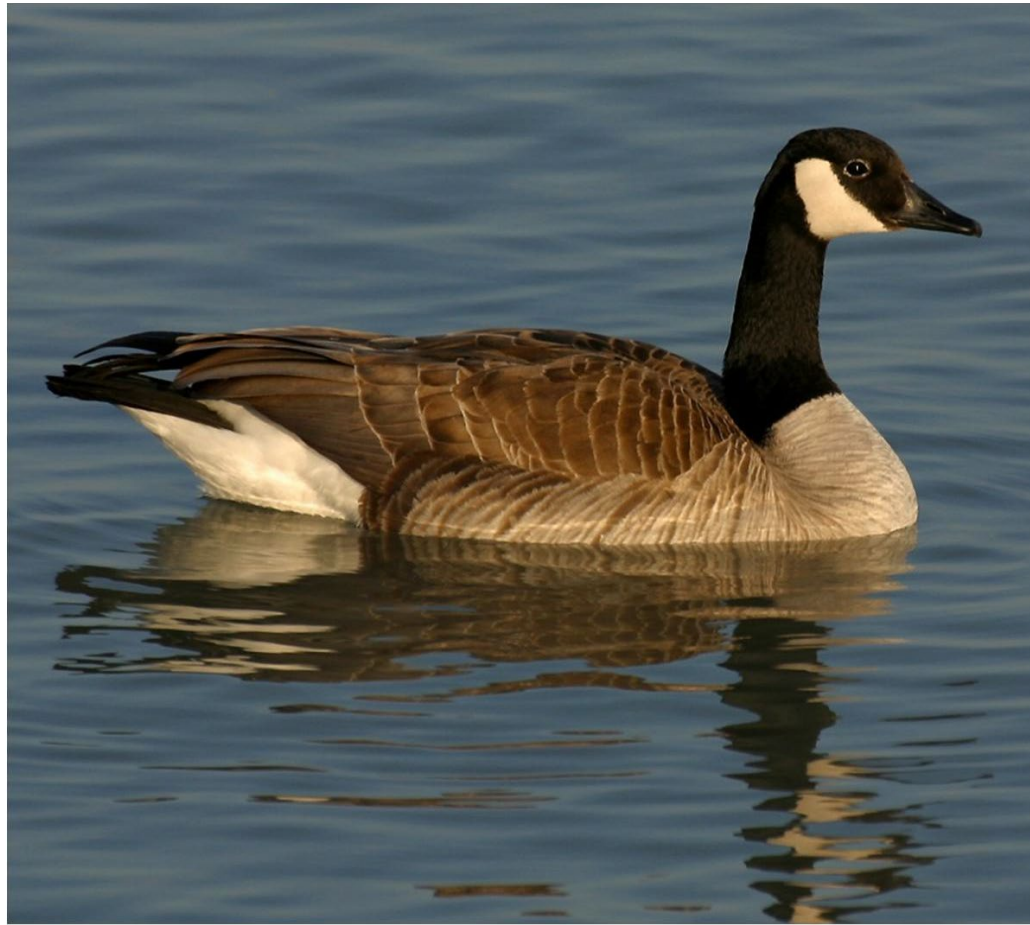
Bald Eagle



Belted Kingfisher



Blue Jay



Canada Goose



Cardinal



Common Loon



Cooper's Hawk



Eastern Bluebird



Evening Grosbeak



Goldfinch



Great Blue Heron



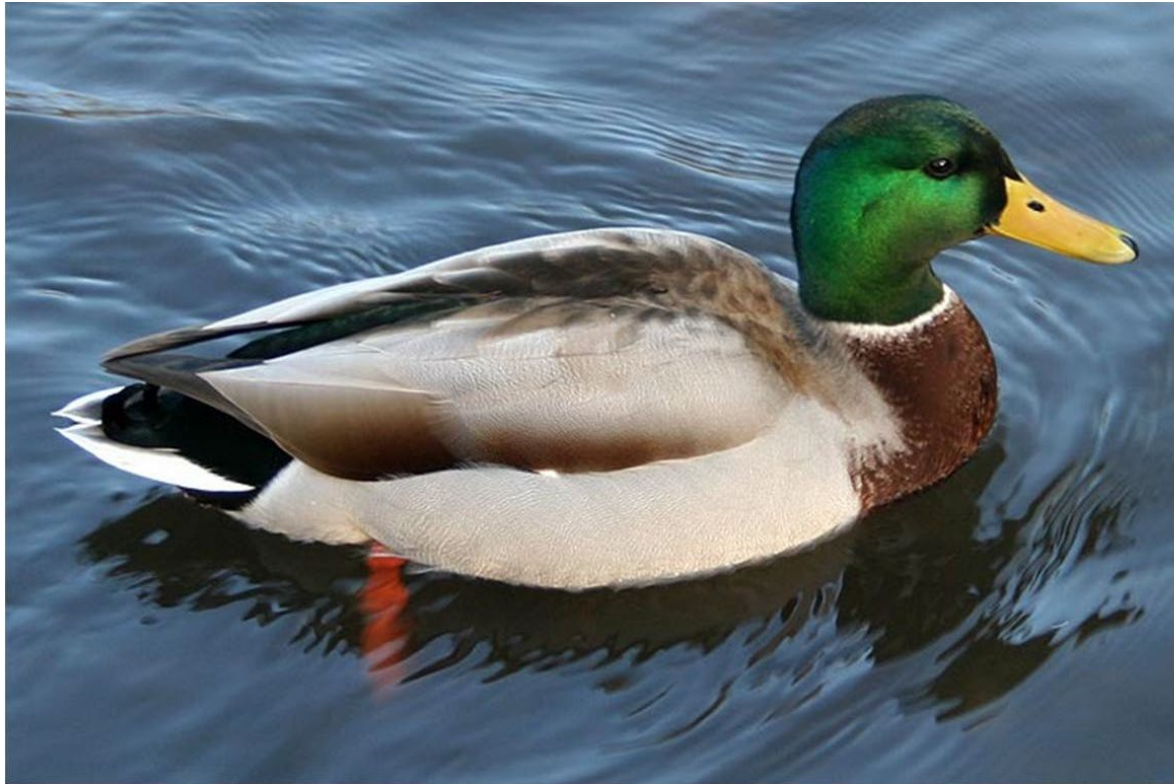
Great Horned Owl



Kestrel



Kirtland Warbler



Mallard Duck



Mute Swan



Osprey



Pileated Woodpecker



Piping Plover



Purple Martin



Quail



Red-Tailed Hawk



Red-Winged Black Bird



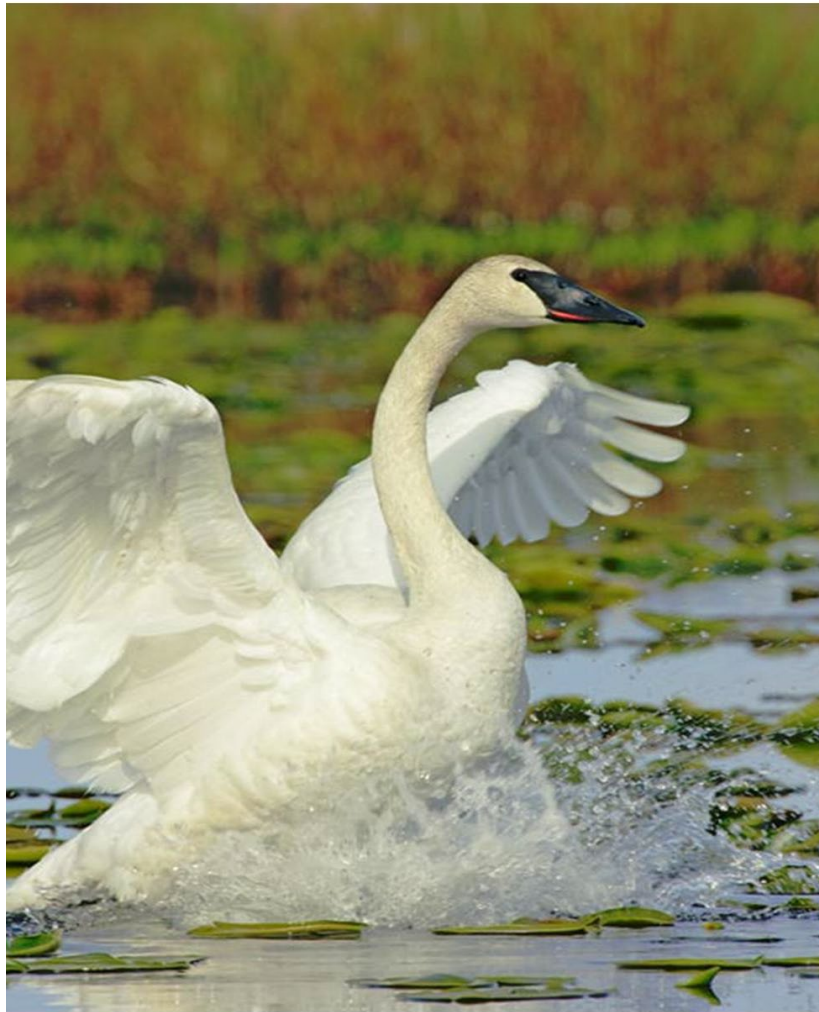
Ruffed Grouse



Sand Hill Crane



Sharp -Tailed Grouse



Trumpeter Swan



Wild Turkey



Wood Duck

REPTILES AND AMPHIBIANS



Black Rat Snake



Blanchard's Cricket Frog



Blanding's Turtle



Blue Racer



Blue Spotted Salamander



Box Turtle



Brown Snake



Bull Frog



Butler's Garter Snake



Common Map Turtle



Common Musk Turtle



Common Snapping Turtle



Eastern American Toad



Eastern Garter Snake



Eastern Hog-Nosed Snake



Eastern Milk Snake



Eastern Massasauga Rattlesnake



Eastern Newt



Eastern Tiger Salamander



Four-Toed Salamander



Fowler's Toad



Fox Snake



Green Frog



Green Snake



Gray Tree Frog



Kirtland's Snake



Marbled Salamander



Mink Frog



Mudpuppy



Northern Leopard Frog



Northern Red-Bellied Snake



Northern Spring Peeper



Painted Turtle



Queen Snake



Western Lesser Siren



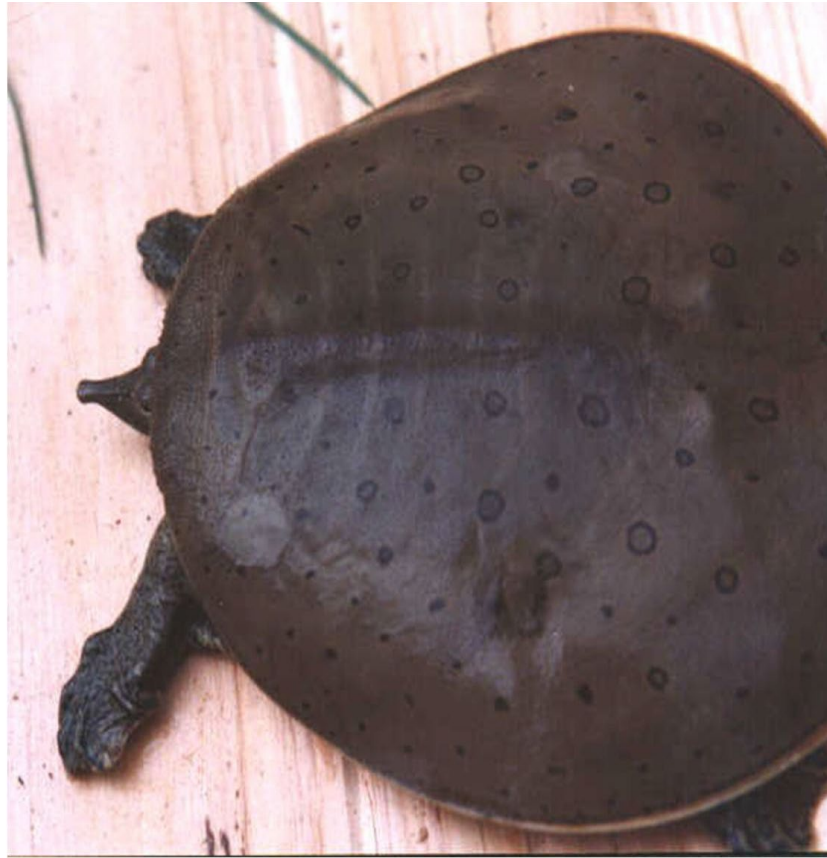
Red-Backed Salamander



Red-Eared Slider



Small-Mouth Salamander



Spiny Soft-Shelled Turtle



Spotted Salamander



Spotted Turtle



Western Chorus Frog



Wood Turtle