



Wood Turtle (Glyptemys insculpta)

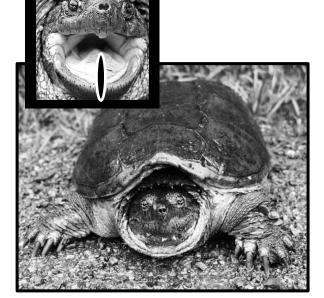
✓ Endemic to North America. ✓ Carapace length
5.5 - 7.9 in with pyramidal pattern on its upper shell.
✓ Range = Nova Scotia (north and east), Minnesota (west), Virginia (south). ✓ Lives within several hundred meters from flowing water. ✓ It is diurnal.
✓ Hibernates in winter; spends estivation (dormancy) in the hottest part of summer. ✓ Is omnivorous; capable of eating on land *or* in water.

Wood and Box turtles = same family . . . *Emydidae*.



Box Turtle (genus Terrapene)

✓ Native to North America (United States/ Mexico).
✓ Are terrestrial members of the American pond turtle family - not members of the tortoise family.
✓ Have a domed shell (hinged at the bottom) allowing it to close its shell tightly to escape predators. ✓ Females usually have yellowish, brown eyes; males usually have red or orange eyes.
✓ Most reliable manner to distinguish males from females is to examine the plastron (underside). On males there is a concave area centered beneath the hinge.



Turtle photos captured by Ed Patterson.

Common Snapping Turtle (Chelydra serpentina)

✓ Large freshwater turtle. ✓ Range = SW Canada, SE to edge of the Rocky Mountains, E to Nova Scotia and Florida. ✓ Powerful beak-like jaws, highly mobile head and neck (hence specific name *serpintina, meaning "snake-like"*). ✓ Females (presumably also males) in more northern populations mate later (at 15-20 years) and at a larger size than in more southern populations (about 12 years to mate). ✓ Lifespan in the wild is poorly known, but long-term mark-recapture data from Ontario, Canada suggest a maximum age over 100 years. ✓ And why chase when you can leisurely wait? The Snapper has a natural "bait" attached to its tongue – a shiny red elongated wiggly protrusion that is mighty attractive to many smaller creatures cruising by.