

Wildlife Identification List

Below are the lists of fish and wildlife species students should know. Students should practice using a field guide or key to identify the following fish and wildlife of New Hampshire from pictures, drawings, mounts, pelts, and tracks/scat combinations.

In addition, it is important to be familiar with their habitat requirements and natural histories.

(*Note*: Students are not expected to know scientific names.)

Fish:

Atlantic salmon, *Salmo salar*

Brook trout, *Salvelinus fontinalis*

Rainbow trout, *Oncorhynchus mykiss*

Reptiles and Amphibians:

Black racer, *Coluber constrictor*

American bullfrog, *Lithobates catesbeianus*

Eastern hognose snake, *Heterodon platirhinos*

Eastern newt, *Notophthalmus viridescens*

Green frog, *Lithobates clamitans melanota*

Smooth green snake, *Opheodrys vernalis*

Snapping turtle, *Chelydra serpentina*

Wood turtle, *Glyptemys insculpta*

Invertebrates:

Common eastern bumblebee, *Bombus impatiens*

Monarch butterfly, *Danaus plexippus*

Viceroy butterfly, *Limenitis archippus*

Birds:

American kestrel, *Falco sparverius*

American robin, *Turdus migratorius*

American woodcock, *Scolopax minor*

Bald eagle, *Haliaeetus leucocephalus*

Black and white warbler, *Mniotilta varia*

Broad winged hawk, *Buteo platypterus*

Dark-eyed junco, *Junco hyemalis*

Hermit thrush, *Catharus guttatus*

Mallard, *Anas platyrhynchos*
Peregrine falcon, *Falco peregrinus*
Red-eyed vireo, *Vireo olivaceus*
Wild turkey, *Meleagris gallopavo*

Mammals:

Big brown bat, *Eptesicus fuscus*
Eastern cottontail, *Sylvilagus floridanus*
Eastern coyote, *Canis latrans*
Fisher, *Pekania pennanti*
Gray fox, *Urocyon cinereoargenteus*
Hoary bat, *Lasiurus cinereus*
Moose, *Alces alces*
North Atlantic right whale, *Eubalaena glacialis*
Porcupine, *Erethizon dorsatum*
Raccoon, *Procyon lotor*
Red fox, *Vulpes vulpes*
White-tailed deer, *Odocoileus virginianus*