We’ll introduce you to some of the birds you’ll see around New York. Some people watch birds at feeders or birdhouses they put up in their yard. Others look for birds in wild areas. Keep a record of what you see and hear as you try the activities associated with I Bird New York.

Get outdoors and get connected with nature!

Keep a Life List

A life list is record a birder keeps of all the birds he or she has seen or heard. Each time you identify a new kind of bird, add it to your list. When you start a life list, it grows quickly; a dozen or more birds may visit your backyard feeder! After a while, you will have seen many of the birds in your area and won’t be adding new birds as often. It will become a fun challenge to try to add to your list. A life list can be part of a field journal you keep, with not just the names of the birds you find, but other interesting observations you make, such as birds building a nest. (A sample of a blank field journal page can be printed from www.dec.ny.gov. Search for: "My Field Journal".)

For more information visit: ibirdny.org
It’s fun to watch birds. They’re bright and cheery, even on the grayest day. But that’s not the only reason to keep an eye on our feathered friends. Birds are important members of our natural ecosystem. They are predators, eating everything from insects and worms to mice, rabbits, and fish. They may also be prey, eaten by other birds, foxes, and weasels. Birds require specific habitat, the combination of food, water, shelter, and space that meets their needs. If the habitat changes due to urban encroachment, pollution, climate change, or any other cause bird populations will be affected. Some may move into an area while others may leave. As you study birds, look for the types and numbers of birds in an area, their behavior, and when they migrate and nest.

You can get started watching and enjoying birds without any special equipment at all! Just go outside and keep your eyes or ears open to the world around you. As you get better at spotting birds, you’ll want to keep a record of the birds you see and what they’re doing. You may find these items helpful.

**Field Journal**

A field journal is a notebook you write your observations in, or a binder you add new pages to each time you go out. You can include drawings, photos, or a list of all the birds you see or hear.

**Binoculars**

Binoculars make things that are far away appear closer. Find a pair that are easy for you to focus and light enough for you to carry when you go outdoors. Many nature centers have binoculars you can borrow during your visit.

**Field Guide**

There are many different field guides (books with information on identifying natural objects) just on birds. Look through some to find one that is easy for you to use. Some have drawings of birds, while others have photos. Your public or school library is a good place to start.

**Photos & bird songs**

Photos can be saved in your journal. (Remember, don’t remove natural items from the wild.) You can also use your camera or smartphone to record audio clips of bird songs. You can even tag a location if you download some apps.
Watching Birds

Watching birds is fun any time of year, and they don’t usually move too far away when people are nearby, like other wild animals do. Setting out a feeder is an easy way to get started. The birds will come to you. During fall and spring migrations, the variety of birds you will see increases as birds pass through on the way to their winter or summer habitats. You can also put out nest boxes or nesting materials, such as hair from a dog’s brush or lint from the clothes dryer.

Most bird field guides have a section explaining how to look up birds quickly and easily. If you can’t figure out what kind of bird you see when you’re outdoors, write down as much as you can in your field journal or take a photograph. Then you can look it up when you’re back inside.

To identify birds more easily, ask yourself these questions. It will also help you get to know a few birds really well and use that knowledge to compare birds you see to ones you already know.

What is its field marks? Colors? Stripes? Patterns? Patches?

How big is the bird?

What shape is it?

Are its wings pointed or rounded?

Is it alone or in a flock?

What is its flight pattern?

Straight?

Up and down like a roller coaster?

Where is it?

In an open area? In the woods? At a shoreline? In the water?

Finding FEATHERED FRIENDS

You can find birds almost anywhere, from cities to the countryside. What you find depends upon where you are. Environmental education centers and parks around the state are wonderful places to start watching birds. Or if you want to encourage birds to visit your home, set up a bird feeder or just scatter some birdseed on the ground. Within a few days, the birds will find the seeds and may become regular visitors.

NOTE: If you are in an area with bears, only feed the birds in the winter. Bird feeders may attract bears when they are active.

Across New York State there are special places known as Bird Conservation Areas (BCAs). They are created to protect and enhance bird populations and their habitats on state lands and waters. Visit www.dec.ny.gov/animals/30935.html to learn more about BCAs, including which ones are near you.
Bluebirds are among the first birds to return in the spring from southern wintering areas, and some overwinter. They prefer open habitats like fields, orchards, and gardens, where they find plenty of insects to eat. Bluebirds are cavity nesters, which means they nest in holes in trees made by other birds like woodpeckers, or in bird boxes provided by people. Once considered rare, they are more common today because of conservation efforts.

Along U.S. Route 20, there is a research trail of bluebird boxes that stretches nearly 400 miles. Along U.S. Route 11, the New York State Bluebird Society established an education trail of bluebird boxes. These two “trails” run from the Massachusetts border to Pennsylvania and from Canada to Pennsylvania. Visit DEC’s website for instructions to make and care for a bluebird nest box and for links to the New York State Bluebird Society and the North American Bluebird Society.

For detailed plans on building your own bluebird boxes visit: http://nysbs.org
The birds shown here can be found in different regions across New York State. Some will be easy to spot, others less so. The more time you spend watching birds, the better you will get at identifying them.

**American Robin**
- **Length:** 9-11"
- **Habitat:** urban, suburban, farmland, forest areas

**Eastern Bluebird**
- **Length:** Approx. 7"
- **Habitat:** open country with scattered trees, farmland, roadsides

**Great Blue Heron**
- **Length:** 42-52"
- **Habitat:** marshes, swamps, shores, tideflats

**Northern Cardinal**
- **Length:** 7.5-9"
- **Habitat:** woodland edges, thickets, suburbs

**Blue Jay**
- **Length:** 11-12.5"
- **Habitat:** forests, suburban areas

**Killdeer**
- **Length:** 9-11"
- **Habitat:** fields, lawns, airports, riverbanks, shores

**Black-capped Chickadee**
- **Length:** 4.5-5.5"
- **Habitat:** Woodlands, thickets, for ests

**BIRDS of New York State**
As you see each bird, CHECK IT OFF ✓. This can be the beginning of your life list, a record a birder keeps of all the birds he or she has seen or heard.

- **Herring Gull**
  - Length: 23-26"
  - Habitat: coastal areas, bays, beaches, lakes, piers, farmland

- **Mallard**
  - Length: 20-23"
  - Habitat: marshes, wooded swamps, bays, ponds, rivers, lakes

- **Red-tailed Hawk**
  - Length: 19-25"
  - Habitat: open country, woodlands, mountains

- **Great Horned Owl**
  - Length: 18-25"
  - Habitat: forests, woodland edges, thickets, streamsides

- **Canada Goose**
  - Length: 25-43"
  - Habitat: lakes, ponds, bays, marshes, fields

- **Ruffed Grouse**
  - Length: 16-19"
  - Habitat: ground & understory of woodlands, forests

- **Wild Turkey**
  - Length: females 36"; males 48"
  - Habitat: woods, forest edges, wooded swamps, farmland

You will soon begin to recognize birds not just by how they look, but also by their voice, their behavior, and their flight pattern.
Birding is a fun, inexpensive way to enjoy the outdoors. New Yorkers and visitors of all ages and abilities can enjoy observing birds by visiting a nearby New York State Birding Trail site.

Find a location near you and check back for newly added locations. For birding resources, an interactive map of all sites, and more information, visit: ibirdny.org.

From the brightly colored eastern bluebird to the majestic bald eagle, New York is home to more than 450 species of birds. Learn more and start your adventure today!

**Free Resources to Help You Get Started:**

- Find birds, keep track of your bird lists, and contribute to science and conservation with eBird: https://ebird.org/.

- Identify the birds you see or hear with the Merlin Bird ID app by the Cornell Lab of Ornithology: https://merlin.allaboutbirds.org/.

**Many Other Resources Are Available on Our Website:**

- Interactive map of official New York State Birding Trail sites

- Beginner’s Guide to Birding

- Species information

- Upcoming events, guided walks, and educational programs

- Birding challenges

ibirdny.org  dec.ny.gov