



## A Beginning Guide

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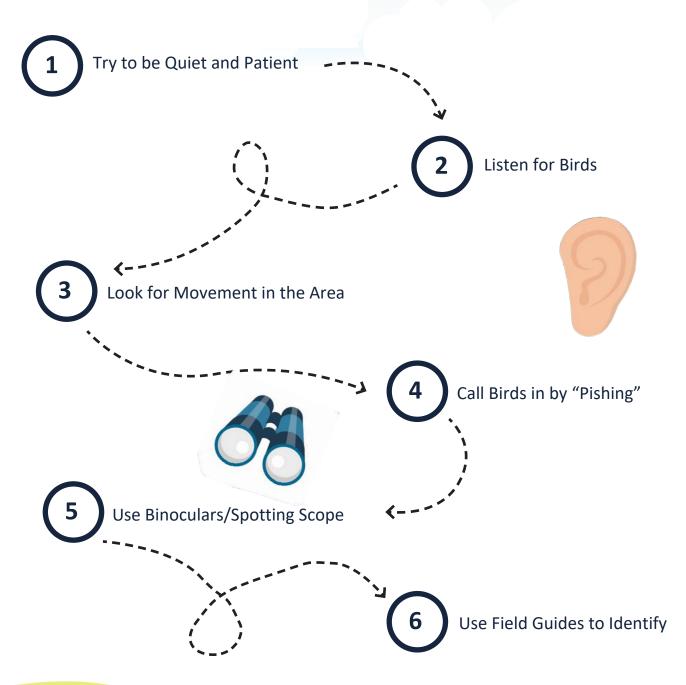
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#### **How to Observe Birds**







#### **Bird Identification**



Look for Details



Size (Compare to something familiar)



Shape (Body, wings, tail)



Bill/Beak (Narrow, short/wide, curved)



Feet (Webbed, perching, talons)





Field Marks (Things that stand out, like eye stripes, wing bars, crests)



Narrow Down to Group (Woodpeckers, swallows, etc.)



Consider if it Makes Sense for the Species to be in that Area/Habitat





#### **Common Birds of Walnut Woods**



American Goldfinch Summer male bright yellow with black wings/tail/forehead. Summer female duller yellowgreen. Winter plumage yellowish brown/gray. Seed-eater common to woodland edges.



**American Robin** Brick red chest and gray back (male usually darker than female.) Common in yards/ gardens. Feeds on worms, insects, berries and fruit.



**Baltimore Oriole** 

Flame orange and black pattern with black head (male). Females dull greenish above, yellowish below. Melodic song. Weaves a hanging basket nest.



Black-capped Chickadee Small bird with a black cap, black bib and white cheeks. Male and female look the same. Call is "Chick-a-dee-dee-dee."



**Blue Jay** 

Large bright blue bird, whitish below, with black necklace, wingbars, and a crest. Calls out "Jay, Jay, Jay."



**Downy Woodpecker** 

Small, with white back, striped face white spots on black wings, avery short bill. Male has red spot on back of head.



**Eastern Bluebird** 

Blue back, reddish chest, white belly. Female paler. Forest edge/ roadside habitat, nest boxes.



**Northern Cardinal** 

Red with head crest (female duller) Large orange beak (black in juve-nile). Song "What cheer, what cheer birdy, birdy birdy."





#### **Common Birds of Walnut Woods**



**Purple Martin** 

Large swallow with pointed wings and forked tail. Male is glossy blue-black all over, female gray below, with white belly. Colony nesters that eat flying insects.



Red-bellied Woodpecker Large, black and white bars on back/ wings, red stripe on head/ neck(male) neck (female), reddish belly.



**Red-tailed Hawk** 

Large, broad-winged hawk white breast, streaked belly band, reddish tail. Color variations.



**Red-winged Blackbird** 

Black with red and yellow shoulder patches, which can be hidden (male). Female resem-bles sparrow.)



**Ruby-throated Hummingbird** 

Tiny, with green back and bright red throat (male). Female duller. Long, narrow bill. Hovers when feeding on nectar from flowers.



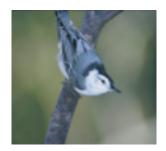
**Tree Swallow** 

Glossy blue-green above with bright white below. Glides in circles when flying. Often found nesting in Bluebird boxes.



**Turkey Vulture** 

Very large, dark bird with red, featherless head. Six-foot wingspan. Soars with wings held in a "V". Eats carrion, often along the roadside.



White-breasted Nuthatch Blue-gray with dark cap (black in male, charcoal gray in female), white underside. Long straight bill. Walks down tree headfirst. Call a nasal "Yank, yank, yank."





## **Keeping Records**

Field Checklist
Keep a Life List of Species You Observe
Location
☐ Date
☐ Time
Gender
Journal
Use Words and Sketches to Describe and Document your Experience
Appearance
Call/Song
Surroundings





## **Field Notes**





### **Field Notes**