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NEARLY two years ago, I began work on a series of bulletins for the Public Library Commission of Indiana. Owing to the pressure of other duties, the bulletins were laid aside until recently the establishment of a department of library work with schools made more apparent the need of such publications and the Bird Bulletin has been pushed to completion.

Realizing the value of expert service, the Commission has availed itself of the generous assistance rendered by Mr. Amos W. Butler, Prof. D. W. Dennis, Mr. Alden Hadley, Mr. W. W. Woollen, Mr. W. S. Blatchley, Miss Florence Howe and others to whom the Commission wishes to make grateful acknowledgment.

The Commission is also indebted to Miss Ella Saltmarsh, Children's Librarian of the Indianapolis City Library, for the use of the Bird Calendar, which, modified and enlarged upon, has been incorporated into this publication.

Appreciation of the Commission's work has been expressed by the officers of the Indiana Audubon Society, which has ordered copies of the Bird Bulletin for distribution.

This publication will be followed by others on Indiana flowers, trees, products, history, literature, biography, etc., etc.

MERICA HOAGLAND,

Cor. Sec'y & Organizer.

How the Library May Stimulate Local Bird Study

This bulletin of Indiana birds is intended for the use of librarians over the state, in assisting teachers and pupils with local bird study in the schools. The bulletin is merely suggestive. The real work that counts in stimulating local nature study must be done in the library. The librarian cannot do it alone, but with the help of club women, nature lovers, college students, and local natural history enthusiasts, she may bring to the library these various interests and thus make the library the vital educational center of the community.

The following are some suggestions of ways by which the library may interest children in a study of the birds of the locality:

- 1 A special corner, table, bulletin-board, and book shelf devoted to the subject of birds, where children may look for and expect something interesting each day.

- 2 A bird calendar, on which the dates of the arrival of birds is kept by the children themselves.

A black-board, bulletin-board, or large sheet of paper may be used for these records. A list of the birds likely to appear during the month may be printed on the board or sheet of paper and the children may check each day the birds seen by them for the first time. The record of these dates of arrival should be preserved and at the end of two or three years they may be printed in folder form, that the child may continue each year to keep for himself this same record. The calendar of bird migration giving the record of the spring observations, published by the Springfield, Mass. Library, will be interesting to librarians. Lincoln Park, Chicago, publishes a bulletin of bird migration for the use of the Chicago schools. Lists of birds, with space for a note of the date, weather, and locality, are used by the University of Illinois in field work in local bird study.

3 Exhibit of bird pictures in the library.

Rather than a large exhibit of miscellaneous bird pictures, it is better to show pictures of the birds as they arrive. Just before the time for the appearance of a bird, its picture together with typewritten copies of poems about the bird and a short interesting description may be posted on the bird bulletin-board. This description should always tell of the food and habits of the bird. A typewritten list may also be posted referring to the exact pages in the books best describing the bird, or containing poems about it, and these books may be kept on the special shelf near the bird bulletin or on the table. Books may be placed on the table open at a picture or good description of the bird or a poem about it. Children will not always take the trouble to search for a book but if it can be found easily near the picture, the book will be taken home and read.

4 Talks by a bird lover given at the library.

There is always some one in every community interested in birds. The librarian herself, if a bird lover, even though she is not an authority, may find material in the best books for interesting talks on identification of birds, bird habits, food and homes, effect of storms on migration, birds that fly by day and those that fly by night, adaptation of birds to flight, protective coloration, and economic value of birds. At the time of the talks the bulletin-board may be used for poems, pictures, diagrams or charts illustrating the subject, and the special table and shelf used for best books. A diagram showing the different parts of the bird will be useful in a talk on adaptation of birds to flight, and a table giving the birds that fly by day and those that fly by night will be interesting in connection with that subject. The bulletin of the Children's Museum in Brooklyn will be very suggestive in planning a course of talks on birds.

5 A bird club which comes to the library for talks on birds, and makes at the library the beginnings of a museum from the collections of its excursions.

It must be understood that bird nests and eggs should be collected only for scientific purposes. A collection of bird specimens could be made only by an ornithologist. The life

histories of insects and specimens of birds may be had from special dealers in the large cities. Even a very small collection, if giving accurately the life history of insects, and showing specimens in their natural environment, will be valuable. Such a museum as a part of the library is coming to be indispensable in the work with children in the schools. The protection and encouragement of birds and the preservation of forests, trees, and shrubbery for their homes, should result from the study of the bird club and the talks given by a bird authority.

6 Field work in a winter study of birds' nests.

Since winter birds are not easy for the beginner and since there are not many to study unless one knows just where to look for them, a study of birds' nests can be made. At this season of the year, although there will be difficulty in identifying them after they have been so long abandoned, the nests can be taken without stealing and can be found easily, when they might not have been observed in summer. Careful questions regarding a few typical nests will arouse the child's interest in the birds when they return. In studying the robin's nest, its shape and color, the relation between the color of the nest and the color of the brooding bird's back and environment may be worked out by the pupils. The song-sparrow's, meadow lark's, woodpecker's, and other nests may be studied in the same way. This will teach the children observation and train them in the inductive method of study. The adaptability of the nest and the color of the bird to its environment is a subject which the children may investigate for themselves, after their attention has been called to it in field study. Nothing can take the place of field work in bird study.

7 Prizes offered by the library to pupils in the schools for the best paper recording actual observations of a local bird or birds.

The prize composition should be kept by the library, posted on the bird bulletin-board, and printed in the town or city paper.

8 Publishing in the local paper what the library is doing for the children in the schools in studying the birds of Indiana.

Special announcement should be made of the talks on birds given at the library, the prizes for the best bird compositions, exhibits of bird pictures, and new bird books received. The library must make the subject interesting and the new and best books on birds conspicuous. It is not sufficient for the library to be a store house of books. It must call the attention of people to its new and best books by advertising them and placing them where they may be seen.

IDA M. MENDENHALL

Calendar of Bird Migration

These tables are approximately correct and are based upon the average of observations for a series of years in the central part of the state. They are different from those that would be made for either our southern or northern border. Most of the birds noted under January are more or less regularly residents or winter visitors in Indiana in the latitude of Indianapolis. In the latitude of Lawrenceburg, Madison, and Evansville there would be placed under January all the February and part of the March list. For our northern counties, particularly those near Lake Michigan, some of the birds found in the January and February list, such as the Song Sparrow, Redheaded Woodpecker, and Bluebird ordinarily would not be found until in March or April or even later. Some, like the Cardinal, Carolina Wren, Turkey Vulture, and Bewick's Wren are not commonly found north of central Indiana.

JANUARY

Tufted Titmouse
Downy Woodpecker
Cardinal
Screech Owl
Sparrow Hawk
Song Sparrow
Crow
Bluejay
White-breasted Nuthatch
Chickadee
Junco
Tree Sparrow
Horned Lark
Carolina Wren
Flicker
English Sparrow
Bob White
Redheaded Woodpecker

FEBRUARY

Kildeer
Kingfisher
Bluebird
Towhee
Robin
Meadowlark
Turkey Vulture
Mourning Dove

MARCH

Redwinged Blackbird
Bronzed Grackle
Chipping Sparrow
Brown Thrasher
Brown Creeper
Bewick's Wren
Field Sparrow
Vesper Sparrow
Phoebe
Yellow-bellied Sapsucker
American Goldfinch

APRIL

Chimney Swift
Barn Swallow
Kingbird
Oven Bird
Purple Martin
Catbird
Baltimore Oriole
Yellow Warbler
House Wren
Red-eyed Vireo
Warbling Vireo
Wood Thrush
Dickcissel
Whip-poor-will

MAY

Indigo Bunting
Wood Pewee
Yellow-billed Cuckoo
Bobolink

Ruby-throated Hummingbird
Black-poll Warbler
Night Hawk
Maryland Yellow-throat
Cedar Waxwing

RESIDENT BIRDS

English Sparrow
Bluejay
Crow
Screech Owl
Tufted Titmouse
Chickadee
Downy Woodpecker
Song Sparrow
Kingfisher
Cardinal
Flicker
Redheaded Woodpecker
Sparrow Hawk
White-breasted Nuthatch
Carolina Wren
Bob White
Hairy Woodpecker

The birds given below are either residents, winter visitors, summer residents or migrants in Indiana. Residents are marked R; winter visitors, W; those seen only during the migration, M; all others are summer residents.

The first number given with the name of the bird is the number under which the species is described in *Birds of Indiana*, by Amos W. Butler, published as a part of the report of the State Geologist in 1897; the second is that given to the species in the check list of the American Ornithologists' Union; the third is the number by which a colored plate may be ordered from A. W. Mumford, 375 Wabash Avenue, Chicago.

The poems given with the bird do not always exactly describe our Indiana birds, but are sometimes given as suggestive for supplementary reading, remembering that poetry and science do not always agree. The poems by Indiana authors are marked with a star. They will describe more accurately than the others our own birds.

JANUARY

TUFTED TITMOUSE R 308 731 233

More common in southern part of state; called Peter-Peter and Sugar-bird; nests in cavities of trees.

Emerson, R. W. The Titmouse
Stanton, H. T. The Peter-bird

DOWNY WOODPECKER R 161 394 164

Erroneously called Little Sapsucker; nests in hole of tree, usually low.

CARDINAL R 230 593 20

Also called Redbird; more common in southern part of state; much beloved by bird lovers for his beautiful coat, cheery song, and good habits.

*Culmer, J. C. The Redbird in winter
*Parker, B. S. The Redbird
*Stein, Evaleen. The Redbird

SCREECH OWL R 151 373 41

An uncanny but useful bird; nests in hollow trees or old buildings.

Bates, E. S. What sees the Owl
Lanier, Sidney Owl against Robin
Proctor, B. W. The Owl
Tennyson, Alfred The Owl

SPARROW HAWK R 143 360 142

Nests in hollow tree, among branches, or in cavity on cliff; a useful bird in destroying small mammals and grasshoppers and other insects.

SONG SPARROW R 225 581 83

Builds nest low, using grass, leaves and bark, and lining with grass and hairs.

Lathrop, G. P. The Song Sparrow
Seton, E. T. The myth of the Song Sparrow
Thaxter, Celia The Song Sparrow
Van Dyke, Henry Legend of the Song Sparrow

CROW R 186 488 26

A very well known bird and not protected by law.

Buccaneer with blackest sails,
Steering home by compass true.

Cone

Cone, H. G. As the Crow flies
*Parker, B. S. The first caws
Wilson, R. B. To a Crow

BLUEJAY R 184 477 11

A bird of eccentric and interesting habits; builds bulky nest
in trees.

Mr. Bluejay, full o' sass,
In them base-ball clothes o' his,
Sportin' 'round the orchard jes'
Like he owned the premises.

Riley

Dickinson, Emily The Bluejay
*Riley, J. W. The Blue-jay, in Kneedeep in June
Sweet, S. H. The Bluejay

WHITE-BREASTED NUTHATCH R 306 727 90

Called also Tomtit; nests in hole in tree four to ninety feet
high.

Thomas, E. M. The Nuthatch

CHICKADEE R 309 and 310 735 45

There are two closely related species of Chickadees in In-
diana. That in the southern part of the state is called Carolina
Chickadee; the northern one is known as Black-capped Chick-
adee. Their general appearance and habits are similar; nests
low in cavity of tree, stump, rail, or post.

Flying low

Prints his small impress in the snow.

Emerson

Thaxter, Celia The Chickadee

JUNCO W 222 567 99

Known as the Snowbird and Black Snowbird; does not
breed in Indiana.

The sudden flurries of Snowbirds
Like brown leaves whirling by.

Low

*Ball, R. G. The Snowbirds
Butterworth, Hezekiah The Snowbird
Goodale, D. R. The Snowbirds

TREE SPARROW W 218 559 435

Often seen in companies, frequently with the Juncos, in shrubbery, weed and brier patches or flitting about barnyard, poultry-yard or dooryard; does not breed in Indiana.

Burroughs, John The Brush Sparrow
Dinsmoor, Robert The Sparrow
Howitt, Mary The Sparrow's nest

HORNED LARK W 182 474 94

Called also Shore Lark; builds nest on ground, using grass, and lining with vegetable fiber and feathers.

CAROLINA WREN R 298 817 443

Called Mocking Wren and Large Wood Wren; more common in Southern Indiana; nests in woods or thickets or about buildings.

FLICKER R 166 412 27

Called Goldenwinged Woodpecker, Yellow-hammer, and High Hole; generally nests high in hole of tree.

Ah, there is the note of the first Flicker, a prolonged, monotonous "wick-wick-wick-wick-wick-wick". This note seems to put life into the withered grass and leaves and bare twigs. It is as good as a house-warming to all nature.

Thoreau

*McManus, S. B. The Flicker on the fence.

ENGLISH SPARROW R 209 112

A well known little pest that is not protected by Indiana's bird law.

Forsyth, M. I. The English Sparrow

BOB WHITE R 120 289 124

The well known Quail, by some called Partridge; a game bird carefully fostered by law.

Cooper, George The Bob White
Ham, M. F. The Bob White
*Harris, L. O. The bonnie brown Quail
*Johnson, A. F. The Bob White
Thomas, E. M. The Quail's nest

REDHEADED WOODPECKER R 164 406 13

Irregular resident; called also Redhead; a familiar and useful bird; nests in hole of trees.

FEBRUARY

The birds of this month are resident in varying numbers in the southern part of the state.

KILLDEER 115 273 305

Called also Killdeer Plover; nests in depressions in the ground. Hear him call his own name.

KINGFISHER 158 390 17

More common in southern part of state; nests in burrow in steep bank, usually near water.

Howitt, Mary The Kingfisher
Thompson, Maurice The Kingfisher

BLUEBIRD 321 766 21

Nests in hole in tree, post, stump, or in a box, using grass; a pretty bird now growing more numerous in Indiana.

Yonder bluebird with the earth tinge on his breast and the sky tinge on his back. *Burroughs*

Aldrich, T. B. The Bluebird
Burroughs, John The Bluebird
Herrick, Robert The Bluebird
Miller, E. H. The Bluebird
*Parker, B. S. The first Bluebird
*Riley, J. W. The first Bluebird
Thaxter, Celia Bluebirds in autumn
*Thompson, Maurice The Bluebird
An early Bluebird

TOWHEE 299 586 283

Called also Chewink, Towhee Bunting, Jewee, Joree, Marsh Robin and Ground Robin; nests on ground or near it.

ROBIN 320 761 16

Very common and well known bird; builds nest usually in trees, of twigs, grass, weeds, strings, paper, fibers and mud, lining with fine grass.

Alcott, L. M. To a Robin
 Allingham, William Robin Redbreast
 Bolton, S. K. My Robin
 Cary, Phoebe The Robin's nest
 *Chitwood, M. L. The Robin's song
 Cooper, George What the Robin told
 Craik, D. M. September Robin
 Herrick, Robert To Robin Redbreast
 Langhorne, J. To a Redbreast
 Lanier, Sidney Owl against Robin
 Tampa Robins
 Larcom, Lucy Sir Robin
 Proctor, B. W. Robin's song
 Randall, J. R. Why the Robin breast was red
 Richards, L. E. What the Robins sing in the
 morning
 *Riley, J. W. Robin's other name
 Rogers, Samuel Epitaph on a Robin Redbreast
 Thaxter, Celia The Robin
 Washburn, H. S. To the first Robin
 Whittier, J. G. How the Robin came
 The Robin
 Wordsworth, William Redbreast chasing the
 butterfly
 To a Robin

MEADOW LARK 191 501 29

One of the most beneficial of birds; his song is interpreted as "Laziness will kill you"; nests on ground in meadows.

"Spring o' the year! Spring o' the year!" it says with a long drawn breath. A clear, strong, high-keyed note, uttered from some knoll or rock or stake on the fence, is its proper vocal performance.

Burroughs

TURKEY VULTURE 126 325 79

Called also Turkey Buzzard; eggs are hatched in hollow tree or log or on ground, with no attempt to make a nest.

MOURNING DOVE 125 316 89

Called Carolina Dove and Turtle Dove; generally nests in trees, sometimes on or near the ground; honey locusts or thorn trees are favorite nesting places.

MARCH

REDWINGED BLACKBIRD 190 408 19

Makes its home about swamps and lowlands; nests low among grass or reeds.

The Blackbirds make the maples ring
With social cheer and jubilee;
The Redwing flutes his o-ka-lee.

Emerson

BRONZED GRACKLE 195 511b 118

The common Blackbird; nests usually in colonies in trees.

The Blackbirds clatt'rin' in tall trees
An' settlin' things in windy congresses.

Lowell

Cary, Alice Story of a Blackbird
 The Blackbird
Craik, D. M. Blackbird and the Rooks
Ingelow, Jean The warbling of Blackbirds
Tennyson, Alfred The Blackbird
Tennyson, Frederick The Blackbird

CHIPPING SPARROW 219 560 452

Known as the Chippy or Chipbird; lines its nest with horse-hair.

BROWN THRASHER 297 705 23

Called also Thrush and erroneously Mockingbird; nests low in bushes, sometimes on the ground.

Clare, John The Thrush's nest
Drummond, William The Thrush
Dobson, Austin The ballad of the Thrush
Gallagher, W. D. The Brown Thrush
Larcom, Lucy The Brown Thrush
*Parker, B. S. Song of the imprisoned Thrush

BROWN CREEPER 305 726 163

Nests under loose bark of dead trees, using lichens, moss, feathers and rootlets; seldom breeds in Indiana.

BEWICK'S WREN 299 719

Called also Longtailed Wren; a great insect catcher; nests in all sorts of places about buildings, fences, brush-piles, and logs.

FIELD SPARROW 221 463 442

Builds nest of rootlets and grass lined with hair or fine grass, on ground or low bush.

Larcom, Lucy The Field Sparrow

VESPER SPARROW 208 540 349

Called also Bay-winged Bunting and Grass Finch; nests on ground. John Burroughs tells of it in Wake Robin.

Thaxter, Celia The Vesper Sparrow

Thomas, E. M. The Vesper Sparrow

PHOEBE 174 456 87

Called also Pewee and Bridge Pewee; builds nest of mud, moss, grass and feathers, under cliff, bridge, culvert or shed; a valuable insect destroyer.

Lathrop, G. P. The Phoebe bird

Lowell, J. R. The Phoebe

YELLOW-BELLIED SAPSUCKER M 162 402 95

Called also Yellow-bellied Woodpecker; nests in hole in a tree; seldom breeds in Indiana. Read of his very clever method of providing food.

AMERICAN GOLDFINCH R 203 529 92

Called Yellow-bird, Lettuce-bird, and Salad-bird; nests in upright fork of tree or bush.

APRIL

CHIMNEY SWIFT 170 423 93

Called Chimney Swallow; builds nest of glued twigs attached to side of chimney or hollow tree.

Dodge, M. B. The Chimney nest

BARN SWALLOW 239 613 22

The familiar forktailed bird; glues or fastens nest to barn timbers inside of barn. This is to be carefully distinguished from the Cliff Swallow that builds the bottle shaped mud nests, feather-lined, outside the barn under the eaves.

Aird, Thomas The Swallow

Burroughs, John The Swallow
 Carlyle, Mrs. J. N. To a Swallow building under
 our eaves
 Hopkinson, Francis The Swallow
 Hosmer, W. H. C. The Swallow
 Howitt, Mary The Swallow
 Howitt, William Departure of the Swallow
 Meredith, Owen The Swallow
 Smith, Charlotte The first Swallow
 Thaxter, Celia The Swallow
 Wordsworth, William The first Swallow

KINGBIRD 172 444 100

Called also Bee Martin; nests in trees, often in orchards.
 Read about his remarkable insect trap.

OVEN BIRD 280 674 145

Called also Golden crowned Thrush; a bird of "high bearing and graceful carriage," as well as cheerful song; builds nest of leaves, arched over, on ground in primitive forest.

Bolles, Frank The Oven Bird

PURPLE MARTIN 237

A neighborly bird that is glad to build its nest in a box provided for it; often driven away by English Sparrows' pre-occupancy of nest boxes.

CATBIRD 296 704 50

Nests in bush or low tree. You know his gentle mewing call; he has also a fine song.

BALTIMORE ORIOLE 193 507 56

A bird of beautiful plumage; suspends its purse-shaped nest high in a tree.

My Oriole, my glance of summer fire.

Lowell

How falls it, Oriole, thou hast come to fly
 In tropic splendor through our northern sky?
 At some glad moment was it nature's choice
 To dower a scrap of sunset with a voice?
 Or did some orange tulip, flaked with black,
 In some forgotten garden, ages back,
 Yearning toward Heaven until its wish was heard,
 Desire unspeakably to be a bird?

Fawcett, Edgar To an Oriole
 Howells, W. D. Song the Oriole sings
 Lowell, J. R. The Oriole
 *Thompson, Maurice Spring's torch-bearer
 Wilson, Alexander The Baltimore bird

YELLOW WARBLER 265 652

Called also Summer Warbler and Summer Yellow Bird; very valuable in destroying insects; builds a neatly woven nest in trees, often in orchard and lawn.

HOUSE WREN 300 721 86

Called Short-tailed House Wren; a wholly useful bird; has a peculiar rattling song.

Cary, Phoebe The envious Wren
 Three Wrens
 Craik, D. M. The Wren's nest
 Wordsworth, William The Wren's nest

REDEYED VIREO 247 624 122

A very common woodland bird; with a striking song; suspends nest in horizontal crotch of a tree.

WARBLING VIREO 249 627 96

Called also Warbling Greenlet; first observed among the elms, cottonwoods, and sycamores along streams, its favorite home all season.

Lampman, Archibald To the Warbling Vireo

WOOD THRUSH 314 755 49

Nests on horizontal branch or fork of low tree or bush, using mud, leaves, weeds, and twigs; sweetest singer known to our forests.

This is the only bird whose note affects me like music. He launches forth one strain of pure unmatchable melody and then pauses. It changes all hours to an eternal morning. Whenever a man hears it he is young and nature is in her spring. Thoreau

*Davis, Hannah The Wood Thrush
 Newkirk, Garrett The Wood Thrush

WHIP-POOR-WILL 168 417 222

The two eggs are usually laid on a leaf, or on a few leaves in a slight depression.

Dodge, M. M. The Whip-poor-will
Van Dyke, Henry The Whip-poor-will

DICKCISSEL 234 604 150

The bird that speaks its name; called also Black-throated Bunting and Little Meadow Lark from its colors being similar to those of the last named bird; nests on ground or in bush.

MAY

INDIGO BIRD 233 598 47

Called also Indigo Bunting; very numerous; builds nests of leaves, grass, and bark low in crotch of bush; female is Sparrow like; no blue can be seen when bird is not in hand.

WOOD PEWEE 176 461 97

An industrious flycatcher; nests on horizontal limb eight to twenty feet high; covers nest with lichens.

A little bird in suit
Of sombre olive, soft and brown,
Perched in the maple branches mute,
With greenish gold its vest was fringed,
Its tiny cap was ebon-tinged,
With ivory pale its wings were barred
And its dark eyes were tender starred.

Trowbridge

Van Dyke, Henry The Pewee

YELLOW-BILLED CUCKOO 156 387 84

Called also Raincrow and Cow-cow; its nest is a mere platform of twigs in bush or tree.

Howitt, Mary The Cuckoo
Logan, John The Cuckoo

BOBOLINK 187 494 25

Called also Whitewinged Blackbird, Reedbird and Rice-bird; nests on the ground; his "Quaker wife" has "plain brown wings."

When nature had made all her birds,
With no more cares to think on,
She gave a rippling laugh and out
There flew a Bobolinkon.

Cranch

Bryant, W. C. Robert of Lincoln
Cranch, C. P. The Bobolinks
Flagg, Wilson The O'Lincoln family
Hill, Thomas The Bobolink

RUBY-THROATED HUMMINGBIRD 171 428 85

The tiniest of birds; builds lichen-covered, down-lined nest on horizontal limb. Find him flitting among the flowers.

Cheney, J. V. To a Humming bird
Goodrich, S. G. Birthright of the Humming
bird
Hayne, P. H. The Humming bird
Murray, George To a Humming bird in a gar-
den
Tabb, J. B. The Humming bird
Wilson, Alexander On the Humming bird

BLACK-POLL WARBLER M 272 661 444

A striking bird in spring plumage; often seen about orchards and lawns; breeds farther north.

NIGHT HAWK 169 420 48

Called also Bull Bat; a great destroyer of flying insects; lays eggs on ground; in Indianapolis and other cities sometimes lays eggs on flat roof of a building.

MARYLAND YELLOW-THROAT 287 681

Builds nest of leaves or grass, lined with grass and horse-hair, in thicket, often near water or swamp, on or near ground; common interpretation of its song is wichity, wichity, wichity.

Van Dyke, Henry Maryland Yellow-throat

SOME OTHER POEMS

- Allingham, William The bird
 Bates, J. L. Why some birds hop and others walk
 Bryant, W. C. Return of the birds
 To a Waterfowl
 Burleigh, G. S. The Hang-bird's nest
 Cary, Alice On seeing a wild bird
 Childs, L. M. Birds' nests
 If ever I see
 Little maiden and the little bird
 Who stole the bird's nest?
 *Chitwood, M. L. Birds
 The bird's nest empty
 Coleridge, S. T. Answer to a child's question
 Cooke, R. T. The snow-filled nest
 Cooper, George Winter birds
 Cosby, F. K. To the Mocking Bird
 Dana, R. H. The little beach bird
 Dawson, W. J. Birds of the morning
 Dodge, M. M. The Whip-poor-will
 Drake, J. R. The Mocking Bird
 Emerson, R. W. May day
 Wood notes
 Garland, Hamlin The herald crane
 Harte, Bret To a sea bird
 Hemans, F. D. Birds in summer
 Heywood, Thomas Go, pretty birds
 Hogg, James The lark
 Hopkinson, Francis The birds, the beasts, and
 the bats
 Howitt, Mary Birds
 Birds in summer
 Ingelow, Jean The Singing-lesson
 Judson, E. C. My bird
 Kemble, F. A. Lament of a Mocking Bird
 Kimball, H. M. Flight of the birds
 Lanier, Sidney The Mocking Bird
 Larcom, Lucy Sing away, bird
 Longfellow, H. W. Birds of Killingworth
 The Mocking Bird, *in* Evan-
 geline
 Miller, E. H. My neighbors
 *McManus, S. B. The Yellow Thistle Bird
 Motherwell, William Sing on, blithe bird
 Meredith, Owen A bird at sunset
 The Titlark's nest

- *Nichols, R. S. The bonny brown bird in the mul-
berry tree
- *Parker, B. S. Hoosier bards
The empty nest
The old rail fence
The song of birds
- *Pretlow, R. E. Midnight song of the Mocking
Bird
Percy, Florence A bird's nest
- *Pfrimmer, W. W. Take yer choice of seasons
The Kankakee
- Proctor, B. W. Invocation to the birds
- Roberts, C. G. D. The flight of the geese
- Sangster, M. E. Building the nest
- Shelley, P. B. The Skylark
- Southey, Robert The traveller's return
- Sprague, Charles The winged worshipers
- Stevenson, R. L. The little land
Nest eggs
- *Stein, Evaleen October song
One way to the woods
- Stoddard, C. W. Albatross
- Stoddard, R. H. Birds
Birds are singing round my
window
- Stoddard, W. O. The Prairie Plover
- Tennyson, Alfred What does little birdie say?
- Thaxter, Celia Birds in the rain
Birds' orchestra
The Great White Owl
The Sandpiper
- *Thompson, Maurice Death of the Great White
Heron
The Blue Heron
- Van Dyke, Henry The Whip-poor-will
The Veery
- Whitney, A. D. T. Bird talk
Busy and happy
- Whittier, J. G. A bird's eye view
Red Ridinghood
What the birds said
- Wilde, R. H. To the Mocking Bird
- Whiting, C. G. The Eagle's fall
- Whitman, Walt To the Man-of-war bird
- Williams, F. H. A bird in my bower
- Woodworth, N. H. The Hermit Thrush
- Wordsworth, William The Green Linnet

BOOKS IN WHICH THESE POEMS ARE FOUND

Bellamy and Goodwin	Open Sesame
Bryant	Library of poetry and song
Burroughs	Birds and poets
	Songs of nature
Children's garland	
Dana	Household book of poetry
Family library of	British poetry
Firth	Voices for the speechless
Griswold	Poets and poetry of America
Howitt	Birds and flowers
Johnson	Poems and songs
Knowles	American songs and lyrics
Lovejoy	Nature in verse
	Poetry of the seasons
Lucas	Book of verses for children
Morrison	Songs and rhymes for little ones
Norton	Heart of oak books
Our children's songs	
Parker and Heiney	Poets and poetry of Indiana
Palgrave	Children's treasury
Pollard	Songs of bird life
Repplier	Book of famous verse
Skelding	Familiar birds and what the poets sing of them
Skinner	Arbor day manual
Stedman	Victorian anthology
Stedman and Hutchinson	Library of American lit- erature
Thatcher	Listening child
Thaxter	Stories and poems for children
Whittier	Child life
Wiggin and Smith	Golden numbers
	Posy ring

Books About Birds

- Abbott, C. C. Architecture of birds
 Birdland echoes
 Birds about us
 Days out of doors
 Travels in a tree top
- Aldrich, T. B. Our new neighbors at Ponkapog
 Story of Baltimore Orioles
- Allen, Grant Woodland tragedy
- Apgar, A. C. Birds of the United States
- Arbor and bird day annual of Indiana 1903-04
- Arbor and bird day annual of Wisconsin 1904
- Baily, W. L. Our own birds
- Baird, S. F., *and others* Land birds of North
 America
- Baldwin, James How the birds learned to build
 nests
- Bamford, M. E. Look-about club
 My land and water friends
 Second year of the Look-about
 club
 Talks by queer folks
- Baskett, J. N. Story of the birds
- Beard, J. C. Curious homes and their tenants
- Blanchan, Neltje Bird neighbors
- Blatchley, W. S. A nature wooing
 Gleanings from nature
- Bolles, Frank From Blomidon to Smoky
 Land of the lingering snow
- Burroughs, John Birds and bees
 Birds and poets
 Fresh fields
 Pepacton
 Riverby
 Sharp eyes and other papers
 Signs and seasons
 Wake Robin
 Winter sunshine
- Butler, A. W.
 Catalogue of the birds of Indiana, *in* Proc.
 Ind. Hort. Soc. 1890, appendix C

- Our birds and what they do for the farmer, *in*
 Rep't Ind. State Board of Agric. 1890, p. 113
 Indiana—a century of change in the aspects of
 nature, *in* Proc. Ind. Acad. Sci. 1895, p. 31,
in Inland Educator, v.2, p. 313, July 1896
 The Birds of Indiana, *in* Rep't Ind. State
 Geologist 1897. v. 22, p. 515
 Bird life in Indiana, *in* Trans. Ind. Hort. Soc.
 1898. p. 30
 Conditions affecting the distribution of birds in
 Indiana, *in* Proc. Ind. Acad. Sci. 1903
 On the migration of birds, *in* Indiana Farmer
 Oct. 21, 1893
- Chapman, F. M. Bird life
 Bird studies with a camera
 Color key to North American
 birds
 Handbook of birds of Eastern
 North America
- Cheney, S. P. Wood notes wild
- Conklin, J. S. Birds and poets
In preparation To contain bird poems of the best
 authors
- Cook, A. J. Birds of Michigan
- Cooke, F. J. Redheaded woodpeckers
- Cooke, W. W. Bird migration in the Mississippi
 Valley
 Distribution and migration of
 North American Warblers, *in*
 Rep't of Dep't of Agric. Div.
 of Biol. Bulletin 18
- Cory, C. B. Birds of North America
- Dawson, W. L. Birds of Ohio
- Dennis, D. W. Our common birds and what
 they do for us, *in* Rep't Ind. Com. of Fisher-
 ies and Game 1901-02
- Dixon, Charles Birds' nests
- Dugmore, A. R. Bird homes
- Eckstorm, F. H. Bird book
 Bird world
 Woodpeckers
- Forbes, S. A. The food birds, *in* Trans. of
 Ill. State Hort. Soc. 1879, v. 13
- Fowler, W. W. More tales of birds
 Summer studies of birds and
 books
 Tales of birds
 Year with the birds

- Gibson, W. H. Eye spy
My studio neighbors
Sharp eyes
Strolls by starlight and sunlight
- Grant, J. B. Our common birds and how to
know them
- Grinnell, Elizabeth and Joseph Our feathered
friends.
- Hadley, A. H. Notes on birds observed in the
vicinity of Richmond, Wayne Co. Ind. *in*
Proc. Ind. Acad. of Sci. 1896-99
- Harris, A. B. Field, wood and meadow rambles
- Herrick, F. H. Home life of wild birds
- Hodge, C. F. Nature study and life
Our common birds
- Holder, C. F. Stories of animal life
- Holder, C. F. and G. H. New book on birds
- Howe, R. H. Every bird
On the bird's highway
- Hudson, W. H. Birds and man
Birds in a village
- Ingersoll, Ernest Birds' nesting
Country cousins
Friends worth knowing
Habits of animals
- Johonnot, James Friends in feathers and fur and
other neighbors
Natural history readers
Neighbors with wings and fins
Some curious flyers, creepers
and swimmers
- Jordan, D. S. Manual of vertebrates
Some tales of birds and beasts
- Judd, M. C. A B C book of birds
- Keyser, L. S. Bird-dom
In bird-land
News from the birds
- Kingsley, Charles Charm of birds, *in* his Prose
idylls
- Lange, D. How to know 100 kinds of wild birds
in Indiana
Our native birds
- Lanier, Sidney Bob; the story of a mocking bird
- Long, W. J. Fowls of the air
- Lowell, J. R. My garden acquaintance
- Mathews, F. S. Familiar life in field and forest
Field book of wild birds and
their music

- Merriam, F. A. A-birding on a broncho
 Birds through an opera glass
 Hand book of birds of the western United States
 Birds of village and field
- Miller, Margaret My Saturday bird class
- Miller, O. T. Birdlover in the West
 Bird ways
 First book of birds
 In nesting time
 Little brothers of the air
 Little folks in feathers and fur
 Second book of birds
 Upon the tree tops
- Nehrling, Henry Our native birds of song and
 beauty
- Ober, F. A. Crusoe's island
- Parkhurst, H. E. Bird's calendar
 Bird world
 How to name the birds
- Pierson, C. D. Among the forest people
- Pollard, Josephine Favorite birds
- Porter, G. S. Song of the Cardinal
- Ridgway, Robert Manual of North American
 birds
 Birds of Illinois
 The relation between the color
 and geographical distribution of birds, *in* Am.
 Nat., Sept., 1873, v. 7, p. 548
- Samuels, E. A. Among the birds
 Birds of New England
- Scott, W. E. D. Bird studies
- Seton, E. T. Bird portraits
 Story of Redruff, *in* Wild animals
 I have known
- Sweeney, Z. T. Rep't of Ind. Com. of Fisheries
 and Game 1901-02
- Thompson, Maurice Byways and bird notes
 Songs of fair weather
 A redheaded family
 Sylvan secrets
- Weed and Dearborn Birds in their relation to
 man
- Torrey, Bradford Birds in the bush
 Every day birds
 Footpath way
 Rambler's lease

Trimmer, Mrs. History of the robins
Wheaton, J. M. Birds of Ohio
Wiggin, K. D. Story hour
Witchell, W. J. Evolution of bird song
Woollen, W. W. Buzzard's Roost: a bird study

In preparation To give with pictures of the bird,
its nest and eggs, and poetry, description, and story,
the life history of 52 common birds of Indiana, one
to be studied each week of the year

Wright, M. O. Birdcraft

For more extensive bibliographies see

Butler, A. W. The birds of Indiana
Weed and Dearborn Birds in their relation to
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Since it is not possible for the small library to have a large collection, discrimination is necessary in the selection of the books on birds. It is better to have one good book on each of the different phases of bird study than a large number of inferior books. A few books suggested as especially valuable for the work of the small library are here given as a selection from the longer list:

FOR YOUNG BEGINNERS

Miller, O. T. First book of birds
Wright and Coues Citizen bird

Supplementary Reading

Miller, O. T. Little brothers of the air
Johonnot, James Friends in feathers and fur
Gibson, W. H. Eye spy
Sharp eyes
Pearson, F. G. Stories of bird life

FOR OLDER PUPILS

Wright, M. O. Bird craft
Blanchan, Neltje Bird neighbors
Merriam, F. A. Birds of village and field

Supplementary Reading

Burroughs, John Pepacton
Wake Robin
Torrey, Bradford Every-day birds

FOR THE TEACHER

On Identification of Birds

Butler, A. W. The birds of Indiana

Chapman, Frank Handbook of birds of Eastern
North America

On Problems of Bird Life

Eckstorm, Fannie Bird book

On Bird Migration

Cooke, W. W. Bird migration in the Mississippi
Valley

Distribution and migration of
North American Warblers

On Bird Homes

Dugmore, A. R. Bird homes

Herrick, F. H. Home life of wild birds

On Economic Value of Birds

Weed and Dearborn Birds in their relation to
man

Forbes, S. A. The food of birds

Good articles on birds are to be found every month in Country life in America, usually in the Delineator, often in the Outlook, Boy's world, Brown book, World to-day, American boy, and Home and school visitor. Bird lore, Birds and nature, and American bird magazine are almost entirely devoted to the subject of birds.

Publications Suggestive for the Librarian

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CHILDREN'S MUSEUM, Brooklyn Institute of Arts and Science,
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