

NATURAL HISTORY PICTURES FOR A LIVING EDUCATION

BIRDS OF THE AIR



CHARLOTTE MASON BEEHIVE MELTON MOWBRAY

Natural History Pictures for a Living Education: Birds of the Air

© Copyright 2022, Charlotte Mason Beehive.

All rights reserved. This book or any portion thereof may not be reproduced or used in any manner whatsoever without prior written permission from the publisher.

Printed and bound in England.

First published: May 2022

Cover design by James North Book design: Rachel North

Front cover photography—

Kittiwake Adult with Babies—Darrel Birkett from Lanchester, Co Durham, CC BY 2.0 (https://creativecommons.org/licenses/by/2.0)

Owl Eyes—Tony Hisgett from Birmingham, UK, CC BY 2.0 (https://creativecommons.org/licenses/by/2.0)

Chicks—HerbertT, CC BY-SA 3.0 (http://creativecommons.org/licenses/by-sa/3.0/)

Cormorant Beak—Michael Palmer, CC BY-SA 4.0 (https://creativecommons.org/licenses/by-sa/4.0)

Kingfisher Feeding Babies-Public domain

Beak of a Kestrel—Keven Law, CC BY-SA 2.0 (https://creativecommons.org/licenses/by-sa/2.0)

Swallow Drinking Mid Flight—sanchezn, CC BY-SA 3.0 (https://creativecommons.org/licenses/by-sa/3.0)

Male Linnet—Joe Pell, CC BY 2.0 (https://creativecommons.org/licenses/by/2.0)

Head of House Sparron—Luis García, CC BY-SA 4.0 (https://creativecommons.org/licenses/by-sa/4.0)

Charlotte Mason Beehive charlottemasonbeehive.co.uk

INTRODUCTION



atural History Pictures for a Living Education is a unique picture book series especially created to accompany students and young people studying natural history through living books. Designed to bring to life the wonder and beauty of the outside world, each volume, being intrinsically related to a particular lesson book, consists of detailed pictures and photographs of the subject matter being read about and discussed. No longer will parents and teachers need to seek out photographs in advance of a lesson or lose time in trying to locate one during the short lesson at their disposal; no longer will students struggle to identify a specimen due to a lack of exposure to an actual pictorial representation of the plant or beast being studied.

In this volume of the series, Natural History Pictures for a Living Education: Birds of Air, the content is dependant upon the natural history reader of the same name, written by Ms. Arabella Buckley, and assigned to Form I students learning within the boundaries of a Charlotte Mason education. Featuring over two hundred high definition photographs, all subject matter covered in the natural history reader is visually represented and clearly labelled in the following pages of this book. Let the words you read come alive and be amazed by the immense depth and breadth of God's creation, as your eyes examine the diversity of birds' nests and eggs; the amazing birth of a wood pigeon chick; the sharp talons of an owl; and the variety of plumage in birds of all shapes and sizes.

The pictures in this book are not meant to replace the child's exposure to real life specimens, but dealt with correctly should enhance the students' knowledge and understanding when out and about in the natural world. Their eyes shall be opened more widely; their attention to detail refined; their zest to seek out the objects of their education will be more pronounced. Nothing can be more important to the young naturalist than the knowledge he gains for himself whilst making decided observations in the field, but to ensure a full-bodied representation of the subjects in focus whilst reading from his lesson books, *Natural History Pictures for a Living Education* is curated to do just that.

For home educators using Charlotte Mason's method of reading and narration, it is advised that children make use of the book either during the reading as a way to focus their attention and develop accurate representations of the subject matter in their mind's eye; or as an aid to discussion after a reading. After the lesson text has been read the students should put the pictures away whilst they narrate so that their minds can work independently of any external material. For young students who are not reading their lesson books independently yet the book may be viewed by the child while they listen to the reading. If you find the pictures distract rather than enhance their learning, however, then you may wish to put the pictures to one side until the reading has been completed.

We acquire our pictures from both free and paid photography archives, and all have been credited as and when necessary. All labels relate to the picture directly above it unless otherwise stated.

We sincerely hope you have a pleasant and engaging school year using this new resource. For more new and original content from Charlotte Mason Beehive or if you have any questions or concerns, please contact us through our website at www.charlottemasonbeehive.co.uk.

RACHEL E. NORTH

APRIL 2022

Table of Contents

01	. European Robin	7	25.	A Dunnock Nest and Eggs	16	49.	Bullfinch Eggs	22
02	. A Juvenile Robin	7	26.	A Song Thrush Nest and Eggs	16	50.	House Martin Eggs	22
03	. Male Chaffinch	7	27.	Chaffinch Nest	16	51.	House Sparrow Eggs	23
04	. Eurasian Skylark	8	28.	Rook in Flight	17	52.	Barn Swallow Eggs	23
05	. European Green Woodpecker	8	29.	Rook Nests in High Trees	17	53.	Robin Eggs	23
06	. Nuthatch	8	30.	Skylark Nest and Eggs	17	54.	Blue Tit Eggs	23
07	. Eurasian Sparrowhawk in flight	9	31.	Lapwing Nest and Eggs	17	55.	Barn Owl Eggs	24
08	. Magpie	9	32.	Swallow Nest and Chicks	18	56.	Pied (White) Wagtail Eggs	24
09	. Wood Pigeon	9	33.	House Martin Nest	18	57.	Chicks	25
10	. Tawny Owl	10	34.	Woodpecker Peeking from Nest	18	58.	Mallard Duck (Juvenile)	25
11	. Common Swift in Flight	10	35.	Nuthatch Nest	18	59.	Baby Partridge	25
12	. Fieldfare	10	36.	Wood Pigeon Nest	19	60.	Wood Pigeon Nestlings	26
13	. Barn Swallow	11	37.	Reed Warbler Nest and Eggs	19	61.	House Sparrow Chick	20
14	. Common House Martin	11	38.	Robin Nest and Eggs	19	62.	Song Thrush Feeding Babies	20
15	. Barn Swallow, Back View	11	39.	Wren Nest	20	63.	Wood Pigeon Hatching	27
16	. Song Thrush	12	40.	Eurasian Wren	20	64.	Moor Hen Chicks	28
17	. Song Thrush (2)	13	41.	Long-Tailed Tit Nest	20	65.	Kingfisher Feeding Babies	28
18	. Common Chiffchaff	13	42.	Chiffchaff Nest	20	66.	Tawny Owl Baby	28
19	. Male Yellowhammer	13	43.	Wren Nest	20	67.	Sparrow Hawk Babies	28
20	. Common Cuckoo	14	44.	Song Thrush Eggs	21	68.	Common Gull (Juvenile)	29
21	. Wood Pigeon	14	45.	Blackbird Eggs	21	69.	Blue Tit Feeding Young	29
22	. Common Nightingale	15	46.	Mistle Thrush Eggs	21	70.	Kittiwake Adult with Babies	29
23	. European Robin Singing	15	47.	Chaffinch Eggs	22	71.	Baby Robins	30
24	. Common Blackbird	15	48.	Bullfinch	22	72.	Baby Blackbirds	30

Table of Contents Cont.

73. Juvenile Robin	30	96. Spotted Flycatcher	39	119. Chaffinch	49
74. Baby Jays	31	97. Dunnock	40	120. Flock of Skylarks	50
75. Baby Wood Pigeon Feeding	31	98. Rook	41	121. Bullfinch	50
76. House Sparrow Feeding Young	32	99. Red-Legged Partridge	41	122. Starling in Flight	50
77. Corn crake	33	100. Treecreeper	42	123. Eurasian Wren Eating	51
78. Carrion Crow Sleeping	33	101. Greater Spotted Woodpec	eker 42	124. Robin in Winter	51
79. Mallard Duck Sleeping	33	102. Kingfisher (Female)	43	125. Pied Wagtail	51
80. Cormorant	34	103. Wood Pigeon	43	126. Eurasian Nuthatch	52
81. Eurasian Jackdaw	34	104. Grey Heron Eating	44	127. Wood Pigeon	52
82. Sleeping Gulls	34	105. Common Cuckoo in Fligh	nt 45	128. Eurasian Treecreeper	52
83. Head of House Sparrow	35	106. Barn Swallow in Flight	45	129. Male Linnet	53
84. Female Chaffinch Eating	35	107. Common Swift in Flight	45	130. Woodlark	53
85. Skylark Beak	35	108. House Martin in Flight	46	131. Mistle Thrush	53
86. Greenfinch Eating	35	109. House Martin's Gathering	46	132. Yellowhammer	54
87. Swallow, Beak Open	36	110. Common Nightingale	46	133. British Chaffinch (Male)	54
88. House Martins Feeding	36	111. Spotted Flycatcher in Fligh	ht 47	134. Fieldfare	54
89. Close Up of Common Swift	36	112. Common Chiffchaff	47	135. Jackdaw	55
90. Swallow Drinking Mid Flight	37	113. White Wagtail in Flight	47	136. Starling	55
91. Song Thrush Beak	38	114. European Robin	47	137. Rook	55
92. Song Thrush Eating Worms	38	115. Blackbird	48	138. Lapwing	56
93. Blue Tit	39	116. Fieldfare	48	139. Mistle Thrush	57
94. Pied Wagtail	39	117. Redwing	48	140. Song Thrush	57
95. Wren	39	118. Yellowhammer	49	141. Goldfinch Nest and Eggs	58

Table of Contents Cont.

142. Goldfinch	58	162.	Sparrowhawk Close Up	68	182.	Cormorant on a Post	75
143. Linnet in Breeding Plumage	59	163.	Sparrowhawk	69	183.	Gull in Flight	75
144. Linnet (Female)	59	164.	Barn Owl Skull	69	184.	Little Grebe	75
145. Nutchatch on Tree	60	165.	Owl Foot and Claws	69	185.	Mallard Ducks	76
146. Nuthatch	60	166.	Owl Eye Detail	69	186.	Duck Feet	76
147. Blackcap	61	167.	Owl Eyes	69	187.	Duck Swimming	76
148. Blackcap Nest	61	168.	Tawny Owl	70	188.	Duck Eating	77
149. Stonechat	62	169.	Barn Owl in Flight	70	189.	Duck Beak Closed	77
150. Common Whitethroat	62	170.	Common Barn Owl	70	190.	Duck Beak Open	77
151. White-throated Dipper	63	171.	Rook	71	191.	Gull Landing	78
152. Common Buzzard in Flight	64	172.	Rookery	71	192.	Cormorant Beak	78
153. Common Buzzard	64	173.	Rook Juvenile	71	193.	Gull Beak	78
154. Common Kestrel	65	174.	Rook	72	194.	Cormorant Wing	79
155. Common Kestrel Taking Off	65	175.	Flock of Rooks	72	195.	Little Grebe's Webbed Feet	79
156. Beak of a Kestrel	66	176.	Rook in Flight	72	196.	Little Grebe Wings	79
157. Eye of a Kestrel	66	177.	Crow Close Up	73	197.	Little Grebe Close Up	79
158. Wings of a Kestrel	67	178.	Rook Close Up	73	198.	Fox	80
159. Back of a Kestrel	67	179.	Fieldfare	74	199.	Adder	80
160. Wing of a Kestrel	67	180.	Starling	74	200.	Stoat	80
161. Sparrowhawk	68	181.	Jackdaw	74	201.	Weasel	80



No. 03. Male Chaffinch. Rolf Dietrich Brecher from Germany / CC BY (https://creativecommons.org/licenses/by/2.0)



5. Nuthatch. Maarten Visser from Capelle aan den IJssel, Nederland / CC BY-SA (https://creativecommons.org/licenses/by-sa/2.0)





No. 12.

Fieldfare. Bengt Nyman from Vaxholm, Sweden / CC BY (https://creativecommons.org/licenses/by/2.0)



No. 13. Barn Swallow. Andreas Eichler / CC BY-SA (https://creativecommons.org/licenses/by-sa/4.0).

BY-SA (https://creativecommons.or g/licenses/by-sa/2.5)

No. 15. Barn Swallow, Back View [left]. I, Malene / CC BY-SA (http://creativecommons.org/li censes/by-sa/3.0/)

No. 16. Song Thrush [opposite page]. JJ Harrison (https://www.jjharrison.com. au/) / CC BY-SA (https://creativecommons.or g/licenses/by-sa/4.0)





No. 17. Song Thrush. Simon Chinnery, CC BY-SA 4.0 (https://creativecommons.org/licenses/by-sa/4).

No. 19. Male Yellowhammer. Andreas Trepte / CC BY-SA (https://creativecommons.org/licenses/by-sa/2.5)





