

Butterfly Life Cycle

A monarch butterfly is shown hanging from its chrysalis. The butterfly's wings are yellow with black veins and white spots along the edges. The chrysalis is white and translucent, hanging from a brown twig. The background is a blurred green.

1

Written by:
Anna Kirschberg

Science
DECODABLES

Suffixes

-s	-es	-ing	-ed	-ful
-er	-est	-en	-y	-ly

Words

metamorphosis

cycle

chrysalis

caterpillars

Teachers Notes

These readers have been written with rich vocabulary including embedded words that contain suffixes. Discuss the use of suffixes for changing the meaning of words and the spelling rules applied. The text consolidates earlier taught phonics skills and tricky words.

Content and Thinking Skills

Exploring the stages of metamorphosis in a living animal. Learning about the fascinating life cycle of butterflies.

Building Science Background

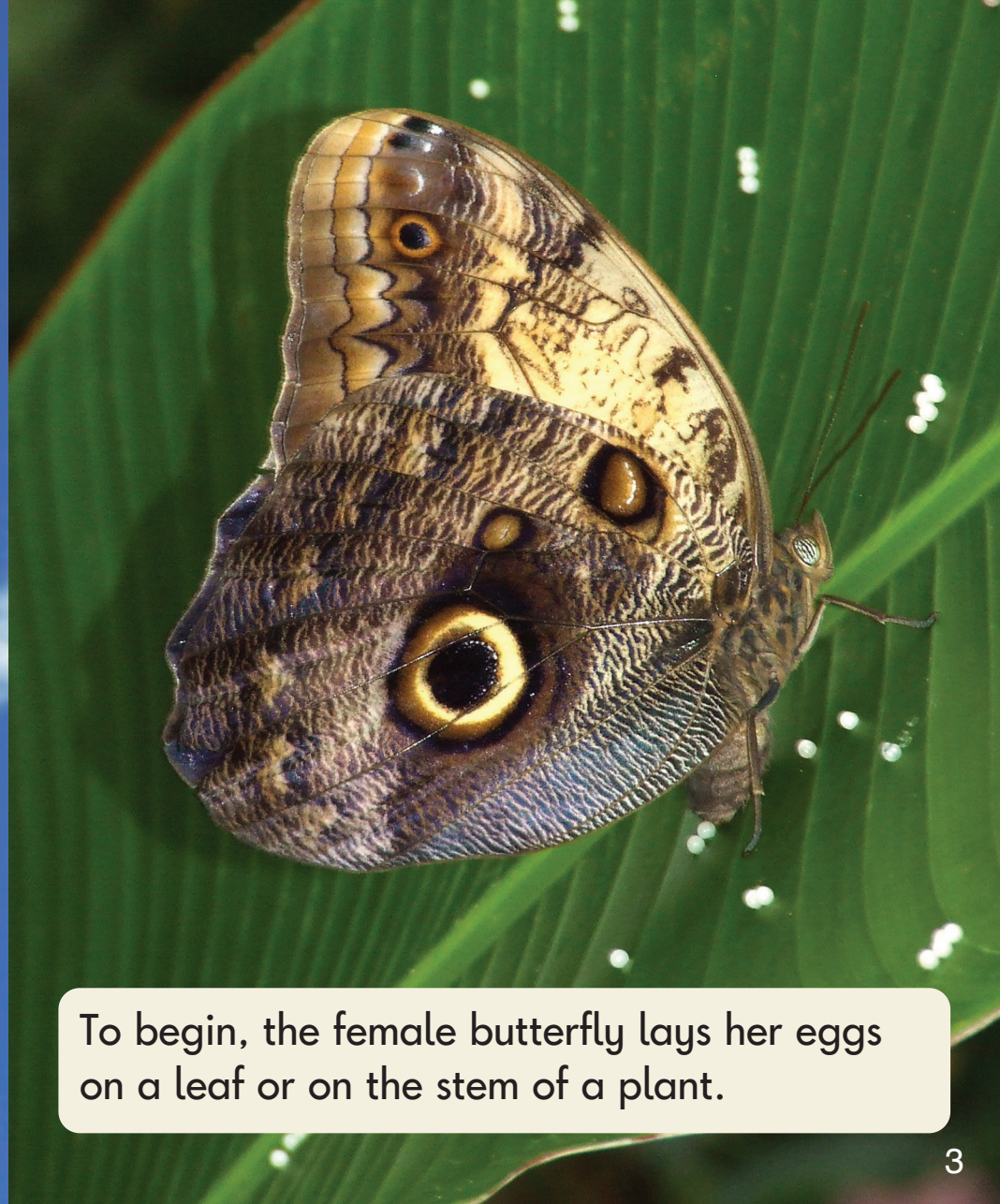
Through this text, children will begin to learn about metamorphosis as a process that some animals go through to become fully grown adults. Children will find out about each stage of a butterfly's metamorphosis: from egg, to caterpillar, to chrysalis, to butterfly.

Butterfly Life Cycle





Do you like butterflies? Did you know that butterflies start their life as a caterpillar?



To begin, the female butterfly lays her eggs on a leaf or on the stem of a plant.



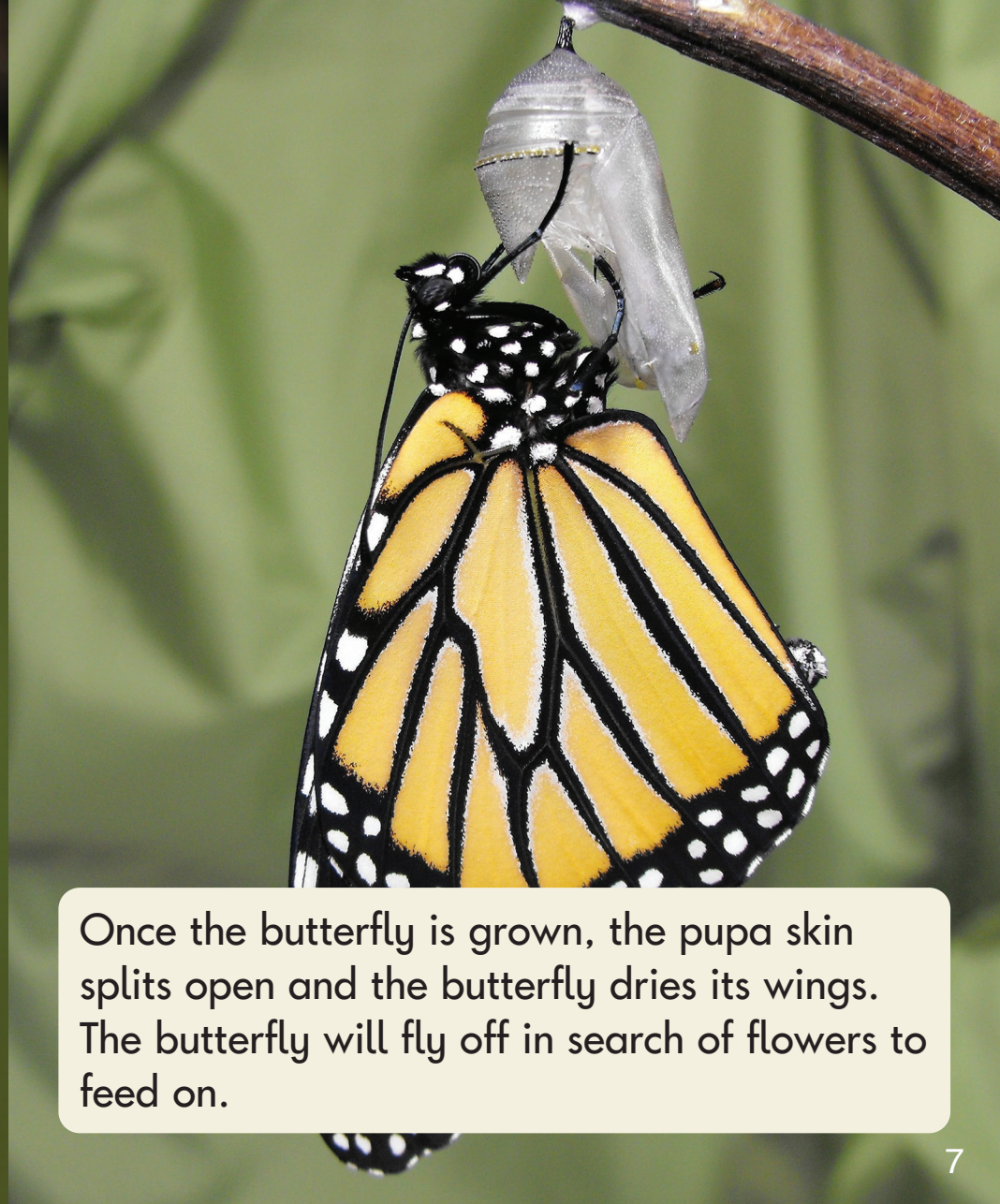
Inside the eggs, little caterpillars start to grow.
Then, out come some hungry, baby caterpillars.



The caterpillars chomp as many leaves as
they can to grow big.



Caterpillars grow quickly. They shed their skin as it gets too tight. The caterpillar forms a pupa (or a chrysalis).



Once the butterfly is grown, the pupa skin splits open and the butterfly dries its wings. The butterfly will fly off in search of flowers to feed on.



The butterfly will look for a mate and then the female butterfly lays the eggs. The butterfly life cycle starts over again.

Phase Six - Science (Life Science)

1. Butterfly Life Cycle
2. Plant Life Cycle
3. Food Chains
4. Save Our Oceans
5. Endangered Animals
6. Frog Life Cycle
7. Climate Change
8. The Human Senses
9. Wetlands
10. Nature Conservation
11. Habitats
12. The Human Brain

Butterfly Life Cycle

Word Count: 130

© Beanstalk Books, Inc.

All rights reserved.

No part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without the permission in writing from Beanstalk Books.

Written by Anna Kirschberg. Photographs supplied by www.canstockphoto.com.

Published by Beanstalk Books Ltd., PO Box 28-312, Remuera, Auckland, 1054.

Distributed in the United States by Junior Learning, Inc., 19744 Beach Blvd, #389, Huntington Beach, CA 92648.

Distributed in Australia by Junior Learning AUS, PO Box 6163 Yatala, Queensland, 4027.

Distributed in New Zealand by Junior Learning NZ, PO Box 28-312, Remuera, Auckland, 1054.

Distributed in the United Kingdom by Junior Learning UK, Third Floor, 207 Regent Street, London, W1B 3HH.

ISBN: 978-1-64806-048-9

Printed in China.

beanstalkbooks.com

BB104





Phase 6 | Science
Life Science | Reader 1

Guided Reading	Reading Level	Book Band
M	17	Fluency 2

