A young boy and girl are looking at a large glass jar filled with fireflies. The boy is on the left, holding the lid of the jar, and the girl is on the right, pointing at the jar. The jar contains several fireflies and some sticks. The background is dark, suggesting a night scene. The title "All About Fireflies" is written in large, glowing yellow letters at the top. The author's name "by Rhonda Jackson" is written in white text to the right of the jar. The publisher's name "HOUGHTON MIFFLIN" is written in white text on a green background at the bottom.

All About Fireflies

by Rhonda
Jackson

HOUGHTON MIFFLIN

🔊 All About Fireflies



by Rhonda Jackson



HOUGHTON MIFFLIN

BOSTON

PHOTOGRAPHY CREDITS: Cover © ChiselVision/Corbis; 1 © Mark Cassino; 2 © Alamy; 3 © E.R. Degginger/Animals Animals; 4 © Mark Cassino; 5 © Terry Lynch; 6 © Frank Lane Picture Agency/Corbis; 7 © Jonathan Plant/Alamy; 8 © James E. Lloyd/Animals Animals; 9 © James E. Lloyd/Animals Animals; 10 © Datacraft

Copyright © by Houghton Mifflin Company. All rights reserved.

No part of this work may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopying or recording, or by any information storage or retrieval system without the prior written permission of Houghton Mifflin Company unless such copying is expressly permitted by federal copyright law. Address inquiries to School Permissions, Houghton Mifflin Company, 222 Berkeley Street, Boston, MA 02116.

Printed in China

ISBN-13: 978-0-547-03002-9

ISBN-10: 0-547-03002-9

1 2 3 4 5 6 7 8 9 SDP 15 14 13 12 11 10 09 08



🔊 What **kind** of animal is a firefly?

A firefly is not a fly!

A firefly is a beetle.

It is a special beetle.

A firefly can light up at night!



lightning bugs

Fireflies have another name.

Fireflies are **also** lightning bugs.

Fireflies glow and light up
at night.

Fireflies talk to each other
when they glow and light up.



firefly

- ▶ A firefly is black. It has two red spots on its head.
 - ▶ It also has a yellow stripe on its head. A firefly has a yellow stripe on its wings.
- When it is day, a firefly sits upon plants and trees.



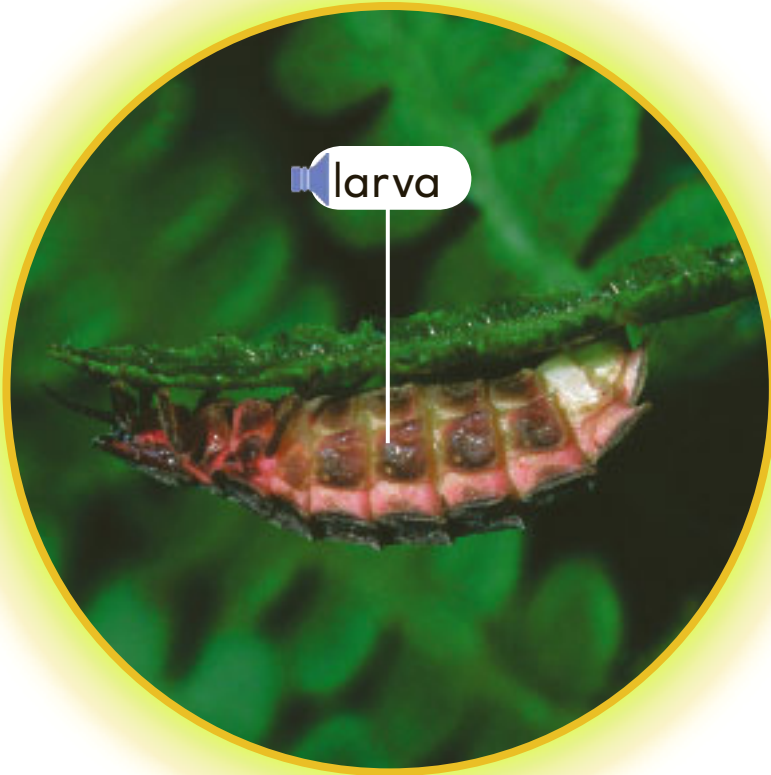
🔊 Look at how a firefly grows.

First, a mother firefly lays her eggs under the ground.

It is spring.

🔊 Then the larva grows in the egg.

Sometimes we can see firefly eggs glow and light up.



🔊 In three weeks, the larva comes out of the egg.

The larva is hungry!

What does the larva eat?

The larva eats worms and snails.



- 🔊 Do you know what a glow worm is?
- 🔊 A glow worm is a firefly larva. A firefly larva looks like a worm. A firefly larva can glow, too. Look at the glow worm light up!

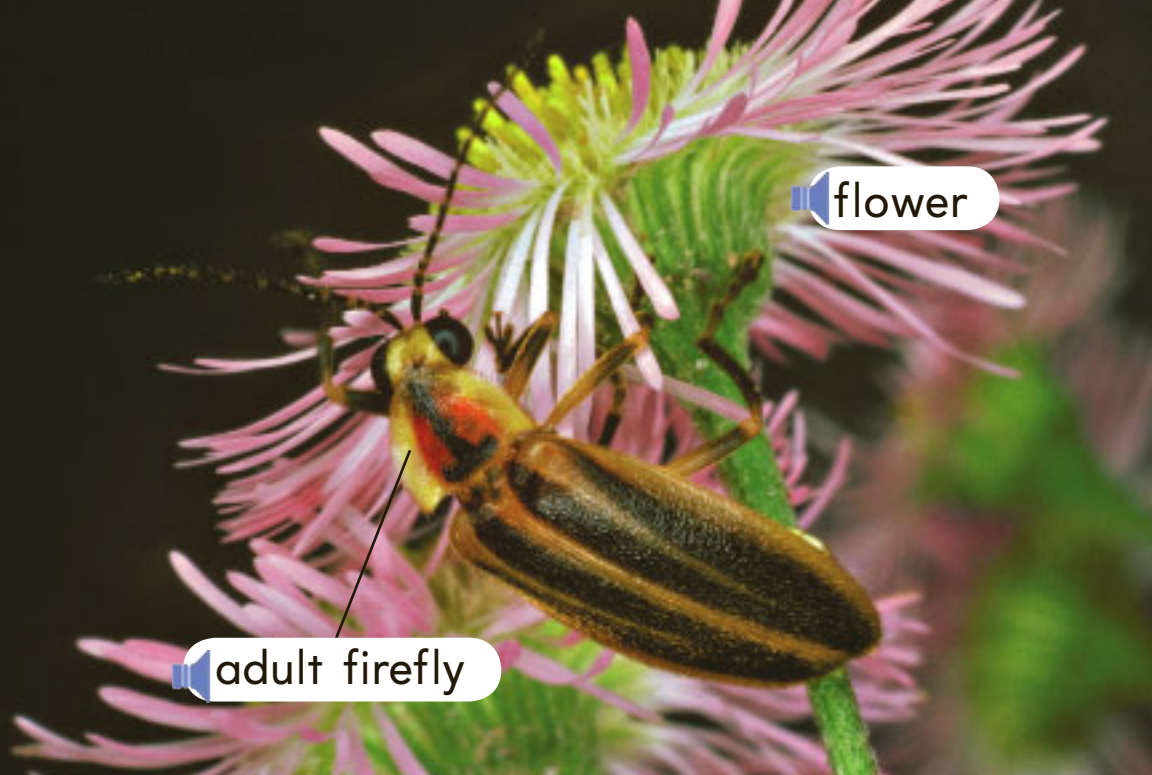


🔊 The larva gets cold in the fall and winter.

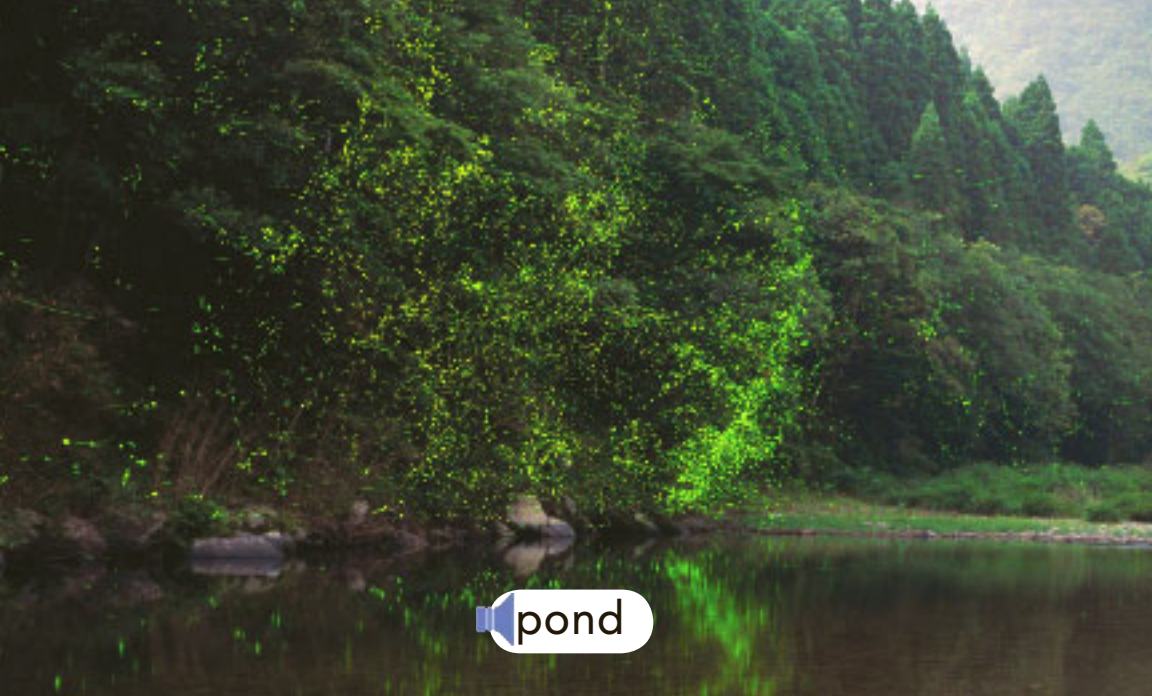
The larva goes under the ground.

The larva is **warm**.

🔊 Then it is spring. The larva makes a house. The larva grows. Now the larva is a pupa.



- ▶ In 10 days, the pupa is an adult firefly.
- ▶ The firefly is **ready** to fly.
The firefly is ready to eat.
Some fireflies eat nectar from a **flower**.
Some fireflies eat other insects.



🔊 pond

🔊 Fireflies fly to many **places** all summer.

You can see fireflies by a pond.

🔊 You can see fireflies by a stream.

Look! Do you see **anything** in the trees?

Do you see little lights?

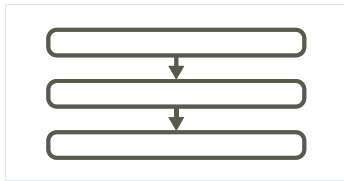
Do you see fireflies?

🔊 Responding



TARGET SKILL Sequence of

Events A firefly starts its life in an egg. What happens next? How does the firefly grow up? Make a chart.



Talk About It

Text to Self Did you ever see a firefly? Where did you see the firefly? What time of day did you see it?



WORDS TO KNOW

also

anything

flower

kind

places

ready

upon

warm



TARGET SKILL

Sequence of

Events Tell the order in which things happen.



TARGET STRATEGY

Question

Ask questions about what you are reading.



GENRE Narrative Nonfiction

gives facts about a topic.

Level: I

DRA: 16

Genre:

Narrative Nonfiction

Strategy:

Question

Skill:

Sequence of Events

Word Count: 319



HOUGHTON MIFFLIN
Online Levelled Books



ISBN-13:978-0-547-03002-9

ISBN-10:0-547-03002-9



HOUGHTON MIFFLIN

1033099