

## Consultant

Leanne lacuone, M.A.T., NBCT, ATC Riverside Unified School District

Image Credits: p.27 Blend Images/Alamy; pp.20–21 (bottom) Cultura Creative/Alamy; pp.12–13 (listrations) Tim Bradley; pp.8–9 (background) Lonely Planet Images/Getty Images; ps.8–9 Inhabitos; pp.2–4, 6–7, 10–11 (bottom), 12–14, 15 (bottom) 19, 22–25 (background), 25–26, 30–32 (Stock; p.17 (top) Nossant Jean Michel/ SPA/Newscom; p.5 (NOA; p.20 (left) NOAM MESA Project; p.15 (top & middle) Diego Stocco/Gianfilippo De Rossi; p.11 (top) Fletcher & Baylis/Science Source; pp.28–29 (illustrations) Janelle Bell-Martin; all other images from Shutterstock.

### Library of Congress Cataloging-in-Publication Data

Maloof, Torrey, author. Photosynthesis / Torrey Maloof. pages cm

Summary: "Have you ever seen a tree at the grocery store buying dinner? Probably not Plants create their food in a very different way. They make their own food through photosynthesis"—Provided by publisher.

through photosynthesis\*—Provided by pub-Audiencer K to grade 3. Indudes index. ISBN 9781-14807-4640-4 (pbk.) ISBN 1-4807-4640-1 (pbk.) ISBN 9781-14807-5084-5 (ebook) 1. Photosynthesis—Juvenile Iterature. 2. Pants—Juvenile Iterature. I. Title. CK882.M285 2015 572466—4623

2014034231

### **Teacher Created Materials**

5301 Oceanus Drive Huntington Beach, CA 92649-1030 http://www.tcmpub.com

ISBN 978-1-4807-4640-4 ePUB ISBN 978-1-5457-0092-1

© 2015 Teacher Created Materials, Inc.





## Solar Energy

All living things on Earth need **energy** to live. You need energy. Animals need energy. And plants need energy, too. Plants get energy from a star that we know as the sun.

The sun is a massive and mighty star. It sends light and heat in every direction. A small portion of its solar energy shines on Earth. Its sunlight packs a powerful punch. It heats our planet and creates wind. It supports the water cycle. It also supplies plants with the energy they need to grow.



# You've Just Finished your Free Sample Enjoyed the preview?

Buy: http://www.ebooks2go.com