

体验英语®

少儿阅读文库

ENGLISHXP LIBRARY
适合 13~15岁学

Plants Need Water

Reading

Set F

Writing

Heather Hammonds



高等教育出版社
HIGHER EDUCATION PRESS

Exposition
& Procedure



Plants Need Water

By Heather Hammonds

Contents

Title	Text Type	Pages
Plants Need Water	<i>Exposition</i>	2-9
Plants and Water	<i>Procedure</i>	10-16

Glossary

adult	n.	成人	produce	v.	结(果), 长(出)
celery	n.	芹菜	root	n.	根
centimeter	n.	厘米	several	adj.	几个
closely	adv.	紧密地	sheet	n.	一张
continue	v.	继续	soil	n.	土壤
cut...in half		切成两半	stem	n.	茎
demonstrate	v.	演示	stick	n.	杆
dry out		变干	suck	v.	吸, 吸收
dye	n.	染料	sum up		总之
flowering plant		植物	sunlight	n.	阳光
goal	n.	目标	tiny	adj.	微小的
kitchen	n.	厨房	travel	v.	经过
make sure		确保	tube	n.	管道
paper towel		纸巾	weather	n.	天气

图书在版编目(CIP)数据

体验英语少儿阅读文库. Set F: 文体读写. 第8级: 全6册 / 刘道义主编. — 北京: 高等教育出版社, 2013.6
ISBN 978-7-04-037453-7

I. ①体… II. ①刘… III. ①英语—阅读教学—初中—教学参考资料2 英语—写作—初中—教学参考资料 IV. ①G634.413

中国版本图书馆CIP数据核字(2013)第123414号

本书如有缺页、倒页、脱页等质量问题, 请到所购图书销售部门联系调换。
版权所有 侵权必究
物料号 37453-003

策划编辑 洪志娟 责任编辑 张歆秋
封面设计 张 志 版式设计 张 志
责任校对 张歆秋 责任印制 朱学忠

出版发行 高等教育出版社
社 址 北京市西城区德外大街4号
购书热线 010-58581118
免费咨询 800-810-0598
网 址 <http://www.hep.com.cn>
<http://www.cfo.com.cn>
网上订购 <http://www.landraco.com>
邮政编码 100120

电 话 010-58581046
印 刷 北京信彩瑞禾印刷厂
开 本 787×1092 1/16
印 张 1
字 数 18 000
版 次 2013年6月第1版
印 次 2013年6月第1次印刷

图字: 01-2013-3590号

PM Library (Animal Facts & Traditional Tales and Plays),
PM Oral Literacy and PM Writing
Nelson AUS
Copyright © 2010, 2013 by Nelson, a part of Cengage Learning

Original edition published by Cengage Learning. All Rights Reserved. 本书原版由圣智学习出版公司出版。版权所有, 盗印必究。

Higher Education Press Limited Company is authorized by Cengage Learning to publish and distribute exclusively this bilingual edition. This edition is authorized for sale in the People's Republic of China only (excluding Hong Kong, Macao SAR and Taiwan). Unauthorized export of this edition is a violation of the Copyright Act. No part of this publication may be reproduced or distributed by any means, or stored in a database or retrieval system, without the prior written permission of the publisher.
本书双语版由圣智学习出版公司授权高等教育出版社有限公司独家出版发行。此版本仅限在中华人民共和国境内(但不允许中国香港、澳门特别行政区及中国台湾)销售。未经授权的本书出口将被视为违反版权法的行为。未经出版者预先书面许可, 不得以任何方式复制或发行本书的任何部分。

Cengage Learning Asia Pte. Ltd.
5 Shenton Way, # 01-01 UIC Building, Singapore 068808



Plants Need Water

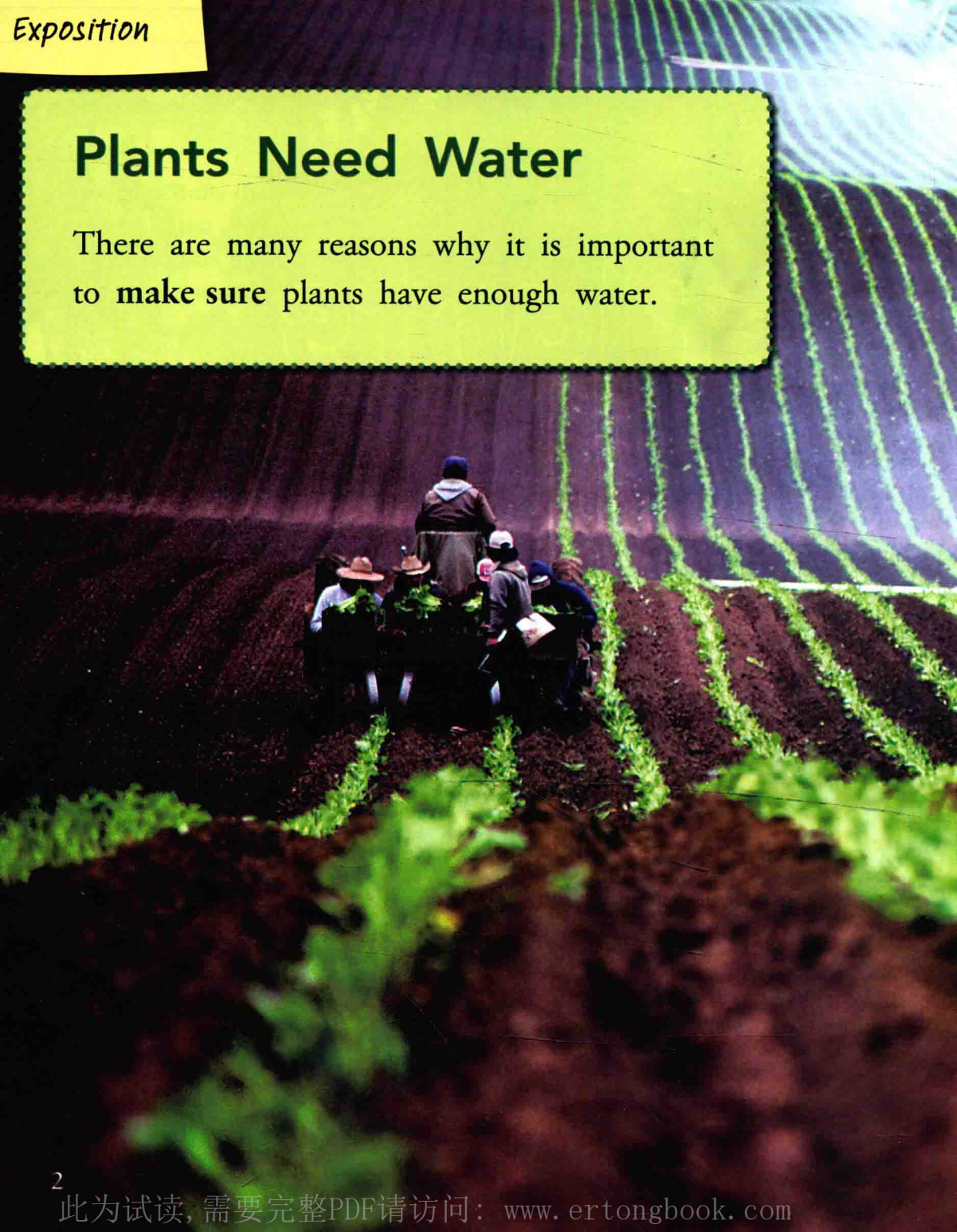
By Heather Hammonds

Contents

Title	Text Type	Pages
Plants Need Water	<i>Exposition</i>	2-9
Plants and Water	<i>Procedure</i>	10-16

Plants Need Water

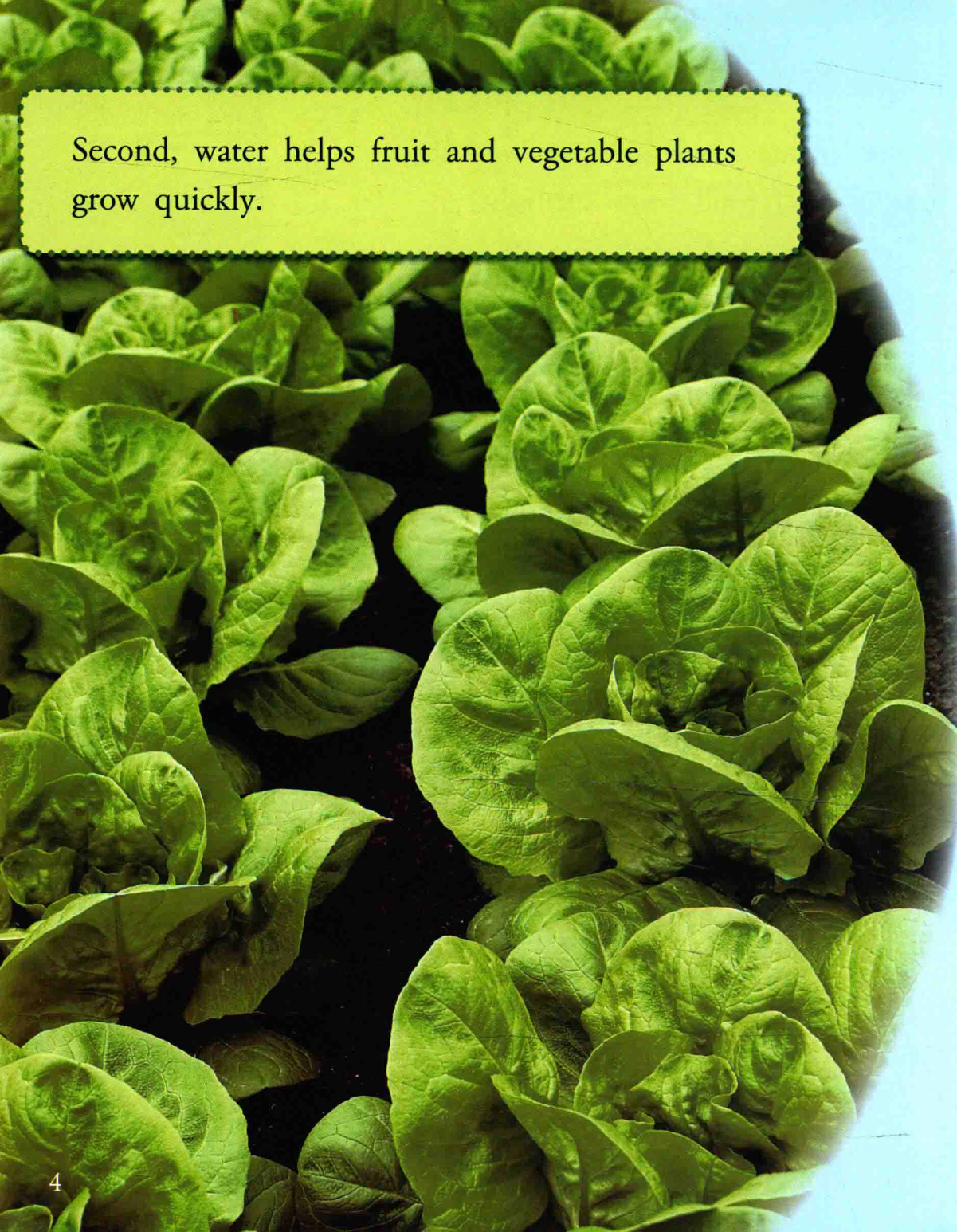
There are many reasons why it is important to make sure plants have enough water.



First, plants need water to help them make their food from **sunlight**.

They also need water to carry plant food inside their leaves and **stems**.

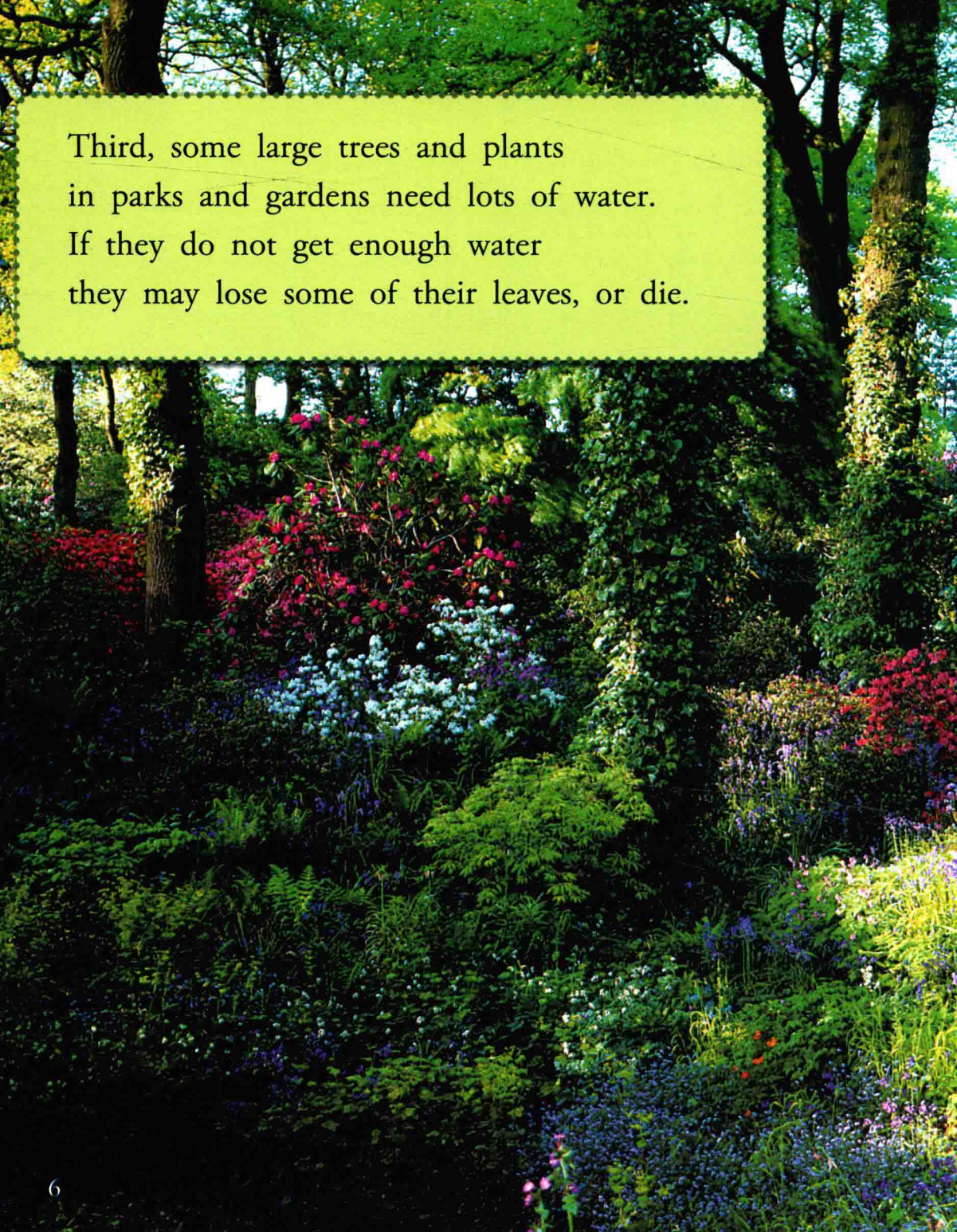




Second, water helps fruit and vegetable plants grow quickly.

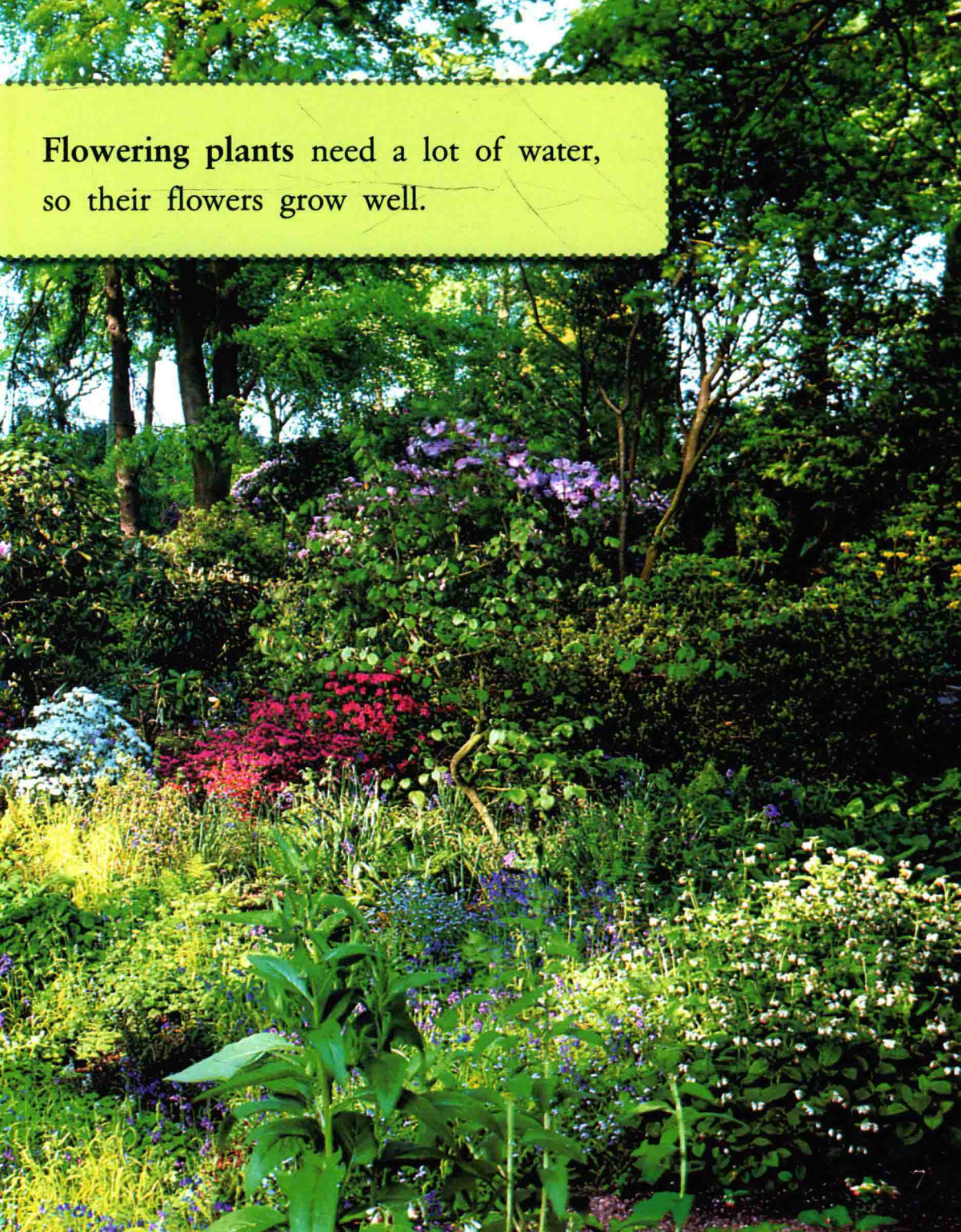
Fruit and vegetable plants that are watered well can **produce** lots of fruit and vegetables for people to eat.

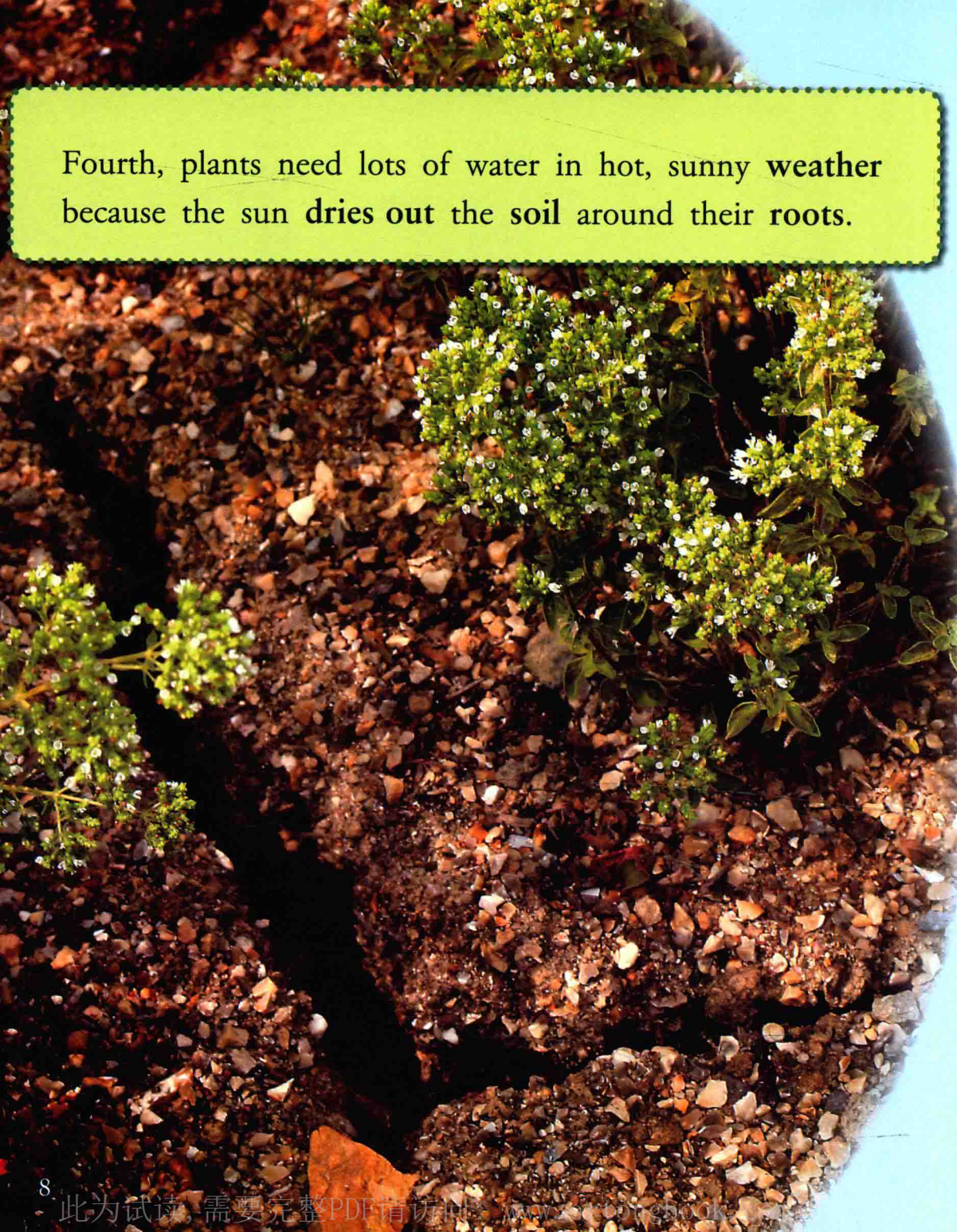


A lush garden scene with various plants and flowers. In the foreground, there are dense green ferns and a large bush of red flowers. Behind them, there are more green plants and a large tree trunk on the right. The background is filled with more trees and foliage, creating a dense, green environment. The lighting is bright, suggesting a sunny day.

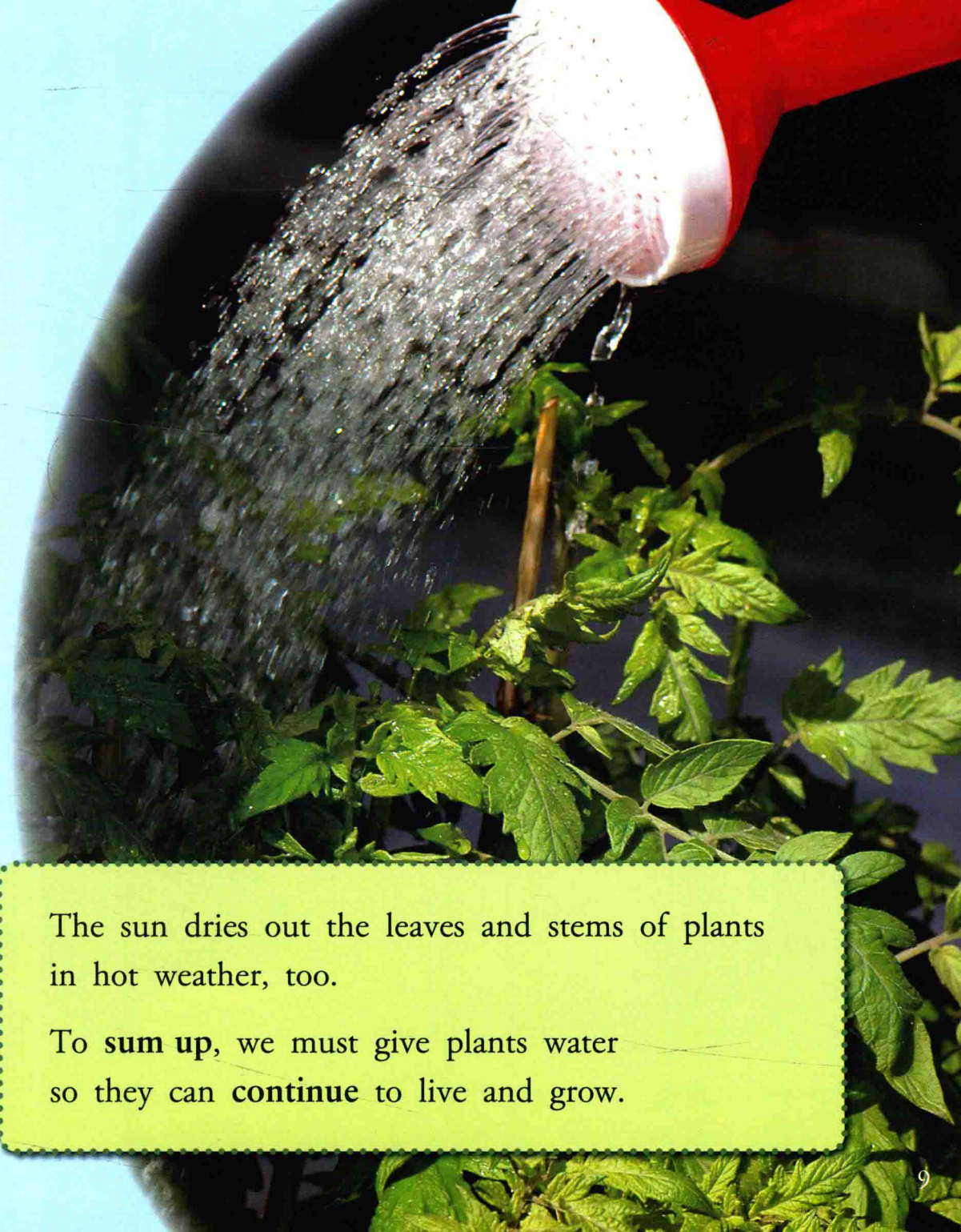
Third, some large trees and plants
in parks and gardens need lots of water.
If they do not get enough water
they may lose some of their leaves, or die.

Flowering plants need a lot of water,
so their flowers grow well.



A close-up photograph of a terrarium. The soil is dark brown and moist, with many small, light-colored gravel particles. Several small green plants with clusters of tiny white flowers are growing. The plants are concentrated in the upper right and lower left areas, with a large, dark, shadowed area in the center. The background is a bright blue sky.

Fourth, plants need lots of water in hot, sunny weather because the sun dries out the soil around their roots.



The sun dries out the leaves and stems of plants in hot weather, too.

To **sum up**, we must give plants water so they can **continue** to live and grow.

Plants and Water

Goal

To demonstrate how water travels inside plants.

Materials

You will need:

- a 15 centimeter stick of celery with leaves
- a tall glass
- water
- red food dye
- a sheet of white kitchen paper
- a knife
- an adult to help.



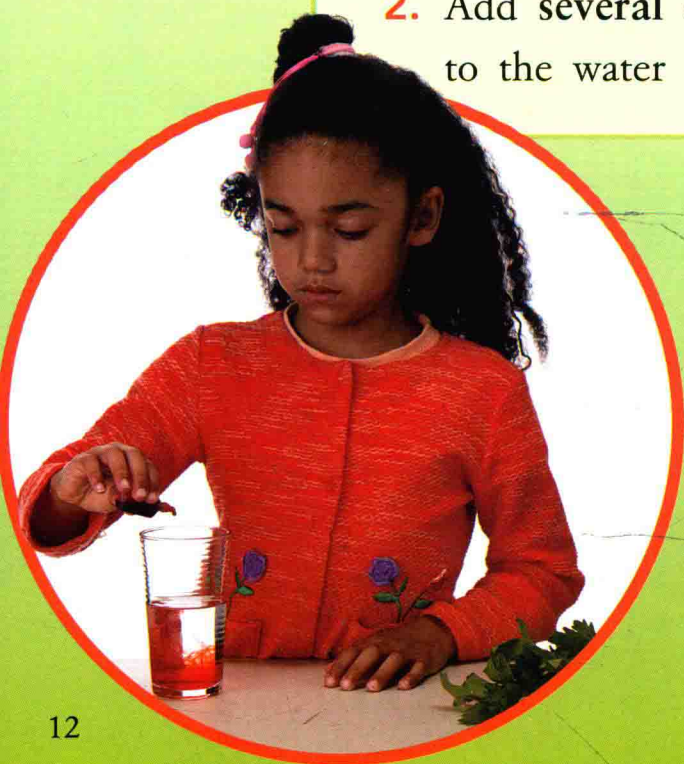


Steps

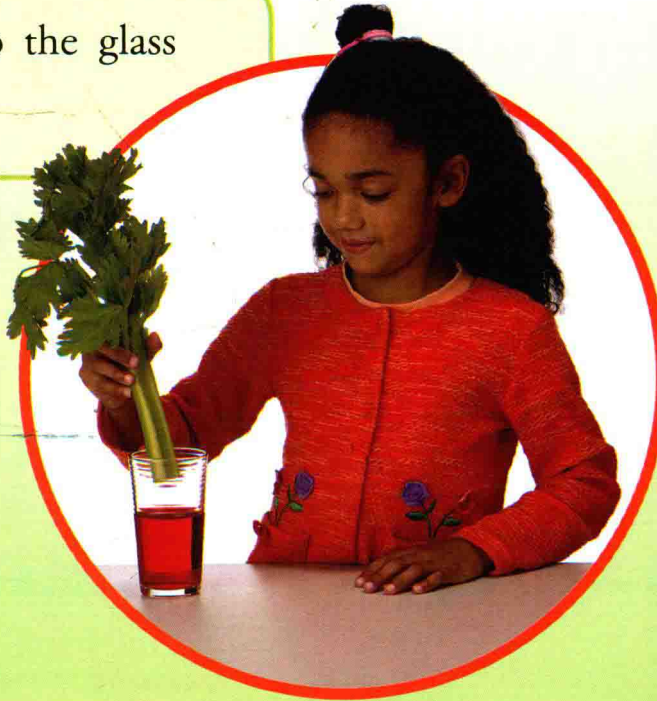
1. Half fill the glass with water.



2. Add several drops of the food dye to the water until it is red.



3. Put the celery stick into the glass of coloured water.



4. Check the celery stick every three hours.



5. After one day,
take the celery stick
out of the glass.



6. Put the celery stick
on the paper towel.

