GOOD YEAR BOOKS

Sample Pages

Sample pages from this product are provided for evaluation purposes. The entire product is available for purchase at www.socialstudies.com or www.goodyearbooks.com

To browse eBook titles, visit http://www.goodyearbooks.com/ebooks.html

To learn more about eBooks, visit our help page at http://www.goodyearbooks.com/ebookshelp.html

For questions, please e-mail access@goodyearbooks.com

Free E-mail Newsletter—Sign up Today!

To learn about new eBook and print titles, professional development resources, and catalogs in the mail, sign up for our monthly e-mail newsletter at http://www.goodyearbooks.com/newsletter/

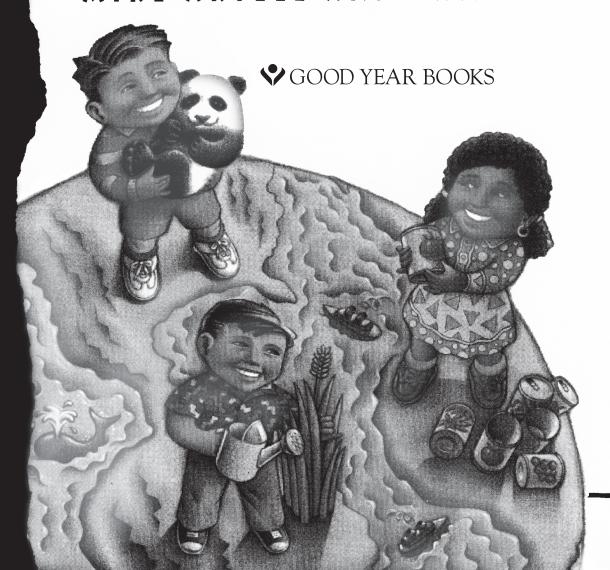
For more information:

10200 Jefferson Blvd., Box 802, Culver City, CA 90232 Call: 800-421-4246 • Fax: 800-944-5432 (U.S. and Canada) Call: 310-839-2436 • Fax: 310-839-2249 (International)

Copyright notice: Copying of the book or its parts for resale is prohibited.

and Me

MIKE ARTELL AND PAM SCHILLER



♥ GOOD YEAR BOOKS

are available for most basic curriculum subjects plus many enrichment areas. For more GoodYearBooks, contact your local bookseller or educational dealer. For a complete catalog with information about other GoodYearBooks, please write:

Good Year Books

A Division of Social Studies School Service 10200 Jefferson Boulevard Culver City, CA 90232-0802 (800) 421-4246

Copyright © 1995 Mike Artell and Pam Schiller All Rights Reserved.

Printed in the United States of America.

ISBN 978-1-59647-233-4

Previous ISBN 0-673-36135-7

Only portions of this book intended for classroom use may be reproduced without permission in writing from the publisher.

Illustration: Mike Artell

Design: Lynne Grenier Design

Table of Contents

Int	roduction	L
Usi	ng this Book	
Hor	ne-School Connections	3
Tipa	s for Making Flannel Board Pieces	5
1.	The Sun	
	Things to Think About	12
	Things to Talk About	13
	Things We Can Do	14
	Plant Comparison	14
	Shadows	14
_	Sun Patterns	14
6	30 Sun Dials	16
	Fun in the Sun	17
96	Rainbows	17
	Fast and Fun	18
7	Family Notes	
	Bibliography	

	డ.	water.	
		Things to Think About	26
		Things to Talk About	27
		Things We Can Do	28
		Water Colors	28
		Growing Things	29
		Finger Gelatin	29
		Sidewalk Art	
		Plant Drinks	30
		Drop Count	31
		Funnel Fun	32
		Bathe the Baby	32
		Fast and Fun	33
		Family Notes	34
		Bilbliography	35
	3.	Air	
		Things to Think About	44
/ married		Things to Talk About	
((°-;)\		Things We Can Do	
		Straw Blowing	
		Ping Pong Ball Race	
		Air Tent	
000		Meringue	
0		Paper Planes	
		Good Smells	
1		Fast and Fun	
	2	Family Notes	
		Bibliography	

4. Soil Things to Think About60 Things to Talk About61 Things We Can Do62 Clay Sculptures......62 Sand Painting63 Micro Life64 Rich Dirt/Poor Dirt......65 Vegetable Classification......66 Making Sand......66 Making Mud67 Fast and Fun68 Family Notes69 Bibliography70 5. Trees and Plants Things We Can Do81 Autumn Leaves81 Leaf Classification82 Windowsill Vegetable Plants......82 Vegetable Soup......83 Tree Trunk Rubbings83 Leaf Rubbings84 Leaf Bracelets.....84 Fast and Fun85 Family Notes86

Endangered Species	
Things to Think About	94
-	
_	
Animal Friends	
Animal Sort	97
Advocate Posters	
Animal Homes	99
	112
_	
VAI	
TIOHOBI GIPLA	
	Things to Think About Things to Talk About Things We Can Do Animal Friends Animal Sort Zoo Homes

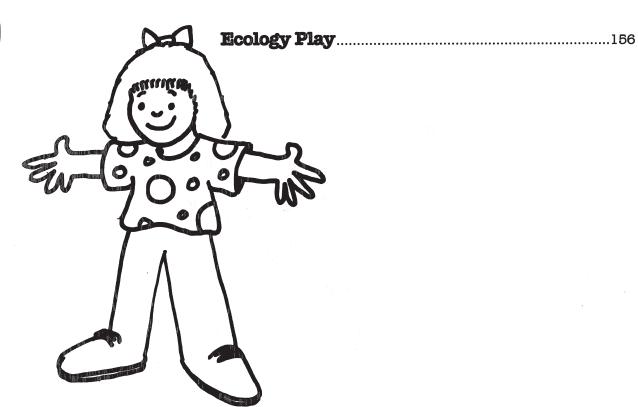
8. Noise

Things to Think About	128
Things to Talk About	129
Things We Can Do	
Beautiful Sounds	
Mystery Sounds	131
Sound Walk	
Popping Corn	132
Rhythm Pictures	
Counting Bells	133
Sound Bottles	
Sound Vibrations	135
Fast and Fun	136
Family Notes	
Bibliography	



9. Recycling

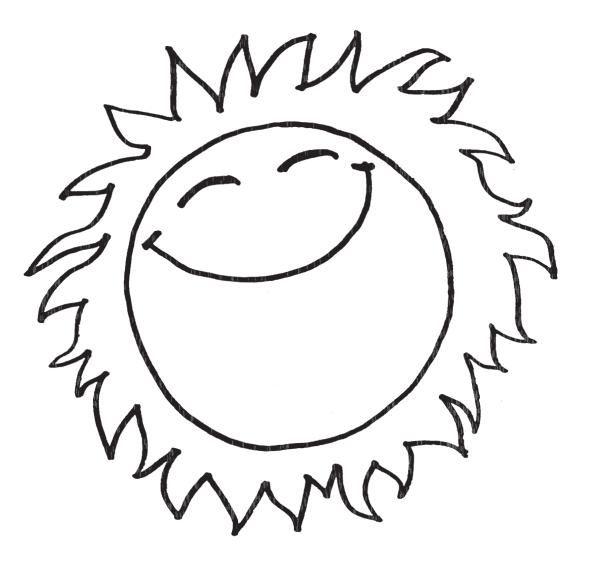
Things to Think About		
Things to Talk About		
Things We Can Do		
Rainbow Crayons	149	
Friendship Quilt	150	
Recycled Art	151	
Junk Boxes		
Bows, Bows, Bows		
Brainstorming		
Fast and Fun		
Family Notes		
Bibliography		











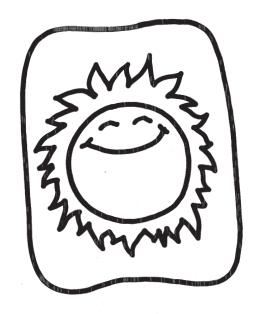


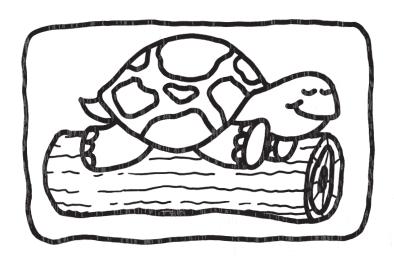


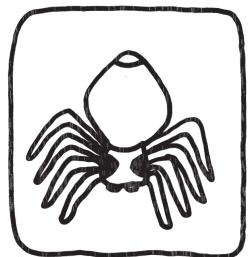


Art Patterns















The

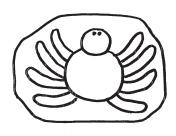
The sun comes up on a brand-new day, Warms up the boys and girls at play.

The way

Big box turtle lays in the sun, he thinks sleeping on logs is fun.

The sunshine falls on the classroom wall, We make shadow spiders crawl.

Springtime sun makes flowers grow, Summer sun is hot, you know.



Peek-a-boo sun up in the sky, Hides behind the clouds so high.

Now it's late so say "goodnight," Soon the sun is out of sight.

How high can you jump?

How high can you jump just for fun?

Can you jump just as high as the sun?

Yes you can, you won't fall

(the sun can't jump at all)

we can all jump as high as the sun.







Sunshine

Sunshine warms the plants and trees and flowers. That's what makes them grow. That's why we put plants near the window — so they can get plenty of sunshine.

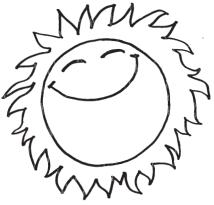
When plants get enough sunshine, their leaves grow nice and green. And the plant grows bigger and bigger.

Children need sunshine too. But sometimes too much sunshine can burn our skin and make it hurt.

Some places get lots of sunshine. Those place are hot almost all of the time.

Some other places get only a little sunshine. Those places are cold almost all of the time.

Is it a sunshiny day today?











Things to Think About

- 1. The earth has no light of its own. Without the sun, the earth would be dark.
- 2. The sun is a large, fiery star.
- 3. The sun's light is so bright it can damage your eyes if you look directly at it.
- 4. Life on earth depends on the light and warmth of the sun. The sun warms the earth and helps us grow the food we need to live.









Things To Talk About

- 1. List some ways the sun is helpful to people.
- 2. What do you think the world be like if there was no sun?
- 3. Have you ever been sunburned? What was it like?
- 4. Most of the stars we see are as big as our sun. Why do you think the stars look so small?
- 5. What are some of the ways we protect ourselves from too much sun? (Umbrellas, sunscreen, shade of a tree, hats, sunglasses, etc.)









Things We Can Do



Plant Comparison • Materials: 2 small green plants, paper sack

Procedure:

- 1. Place two small plants on a window sill.
- 2. Cover one plant with a lunch-size paper bag.
- 3. Water the plants the same way and care for them equally, the bag being the only difference between them.
- 4. After two weeks, the covered plant will show signs of no sun (Less growth, yellow leaves, wilted look, etc.).

Concept: The sun is necessary for plants to grow and be healthy.



