### Interrelationships in Earth/Space Systems



#### What makes a shadow?

by Clyde Robert Bulla A simple explanation of how a shadow is formed



### Light

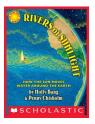
by Gina L. Hamilton Explores the basic science concepts involved in understanding the properties of light



### Light

by Peter D Riley

An introduction to light covers such topics as how light moves, why a mirror reflects an image, and how shadows form, detailing various experiments to further expand understanding of these concepts

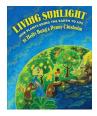


### Rivers of sunlight : how the Sun moves water around the Earth

by Molly Bang

Explains the sun's role in the movement of water around the Earth, discussing currents, the physical states that water can be found in around the planet, and

the ways human beings are interfering in the cycle



### Living sunlight : how plants bring the earth to life

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Demonstrates how sunlight plays a part in giving energy and life to every living thing on the planet we all share through vibrant illustration and accessible verse

from the award-winning author of When Sophie Gets Angry--Really, Really Angry...



### Fly guy presents : weather

by Tedd Arnold

During a trip to a weather station, Fly Guy and Buzz learn all about weather, discussing what controls the weather, how clouds form, and the scientists who study the Earth's climate

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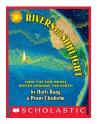
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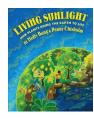


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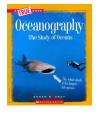
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#### Soil

by Christin Ditchfield
Describes the thin coating of soil that
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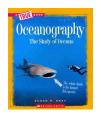
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