

Kindergarten

HOW MANY JELLYBEANS? A GIANT BOOK OF GIANT NUMBERS! 2012.

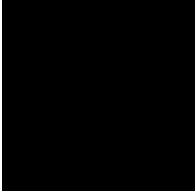
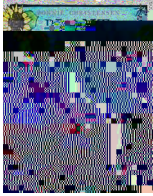
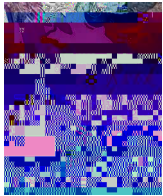
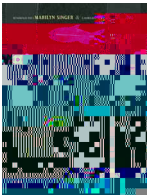
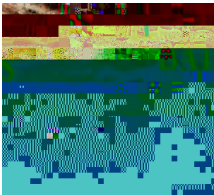
Andrea Menotti. Illus. Yancey Labat. Chronicle Books. 28pp. ISBN-10:

1452102066. This large format picture book, complete with clever foldouts,

helps children understand very large numbers. Standard 1:Physical Science.

Observe, manipulate, sort and generate questions about objects and their physical properties.

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	<p><i>BODY ACTIONS</i>. 2012. Shelly Rotner & David A. White. Holiday House. 32pp. ISBN-10: 0823423662. Photographs, x-rays, and diagrams help children understand how various body systems are like tools or machines. Standard 4: Science and Technology. Describe how technologies have been developed to meet human needs.</p>
3rd grade	
	<p><i>PLANT A LITTLE SEED</i>. 2012. Bonnie Christensen. Roaring Book. 32pp. ISBN-10: 159643550X. Follow an urban garden from seed to harvest as two children learn about plant growth and development. STANDARD 3: Life Science. Observe, describe and ask questions about plant growth and development.</p>
	<p><i>A ROCK IS LIVELY</i>. 2012. Dianna Hutts Aston & Sylvia Long. Chronicle Books. 40pp. ISBN-10: 1452106452. Dazzling illustrations and poetic text help geology come to life. STANDARD 2: Earth and Space Science. Observe, describe and identify rocks and minerals by their specific properties. Observe and describe how natural materials meet the needs of plants and animals (including humans).</p>
4th grade	
	<p><i>A STRANGE PLACE TO CALL HOME</i>. 2012. Marilyn Singer & Ed Young. Chronicle Books. 40pp. ISBN-10: 1452101205. Poems and detailed collage showcase the unusual places where some creatures live. Standard 3: Life Science. Observe, describe and ask questions about structures of organisms and how they affect their growth and survival.</p>
	<p><i>A PLACE FOR BATS</i>. 2012. Melissa Stewart. Illus. Higgins Bond. Peachtree. 32pp. ISBN-10: 1561456241. Fascinating facts about bats, their habitats, and their importance in the ecosystem are detailed. One page tells how Indiana bats were almost eradicated due to human interaction. Standard 3: Life Science. Observe, describe and ask questions about structures of organisms and how they affect their growth and survival.</p>

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- *A LEAF CAN BE*. 2012. Laura Purdie Salas. Illus. Violeta Babija. Poetic text and vivid illustrations show the many functions leaf serve in nature. Standard 3: Life Science.
- *THE YEAR COMES ROUND: HAIKU THROUGH THE SEASONS*. 2012. Sid Farrar. Illus. Ilse Plume. Albert Whitman & Company. 32pp. ISBN-10: 0807581291. The wonders of nature are described in haiku. Endnotes provide information about the seasons and the tradition of haiku. Standard 2: Earth and Space Science.
- *GREEN*. 2012. Laura Vaccaro Seeger. Roaring Book Press. 36pp. ISBN-10: 1596433973. Vivid acrylic paintings with die cut pages provide thought-provoking ways to look at something common, the color green. Standard 3: Life Science.

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