

CHILDRENS LITERATURE

GRADE

LEVEL

SCIENCE

TITLE

AUTHOR

BOOK #

3-5	Adventures in the Solar System: Planetron and Me Book / Audio Tape	Geoffrey T. Williams Dennis F. Regan	CL-89
	A young boy takes a voyage through the solar system aboard a space ship and learns about the sun, planets, moons, and asteroids.		
K-5	Ants	Cynthia Overbeck	CL-24
	Forty-one high quality photographs and drawings along with a well written text that describes the life of ants.		
K-5	Bartholomeu and the Oobleck	Dr. Seuss	CL-69
	The King, tired of rain, snow, sun, and fog, commands his magicians to make something else come down from the sky, but when oobleck falls, in sticky greenish droplets, Bartholomew Cubbins shames the King and saves the kingdom.		
K-3	Be A Friend to Trees	Patricia Lauber	CL-25
	With lively and colorful illustrations, this book shows why it's important to be a friend to trees.		
K-4	Berenstein Bears: Don't Pollute Anymore	Stan and Jan Berenstain	CL-26
	When bear country's cubs learn pollution's a fact, they help grownups clean up their act.		
K-5	The Big Rock	Bruce Hiscock	CL-66
	The "Big Rock" is a granite boulder that began as molten rock millions of years ago. Once you know its story, you will never again overlook another rock like this one.		
4-8	The Birchbark House	Louise Erdrich	CL-88
	Omakays satisfying rhythms of life are shattered when a visitor comes to visit with an invisible enemy that will change her life forever and leads her to discover her calling.		
K-5	A Bold Carnivore: An Alphabet of Predators	Consie Powell	CL-27
	Simple text and life-like illustrations convey the wonder and beauty of the natural world in this unique book of ABC's.		
6-12	The Broken Blade	William Durbin	CL-86
	In the 1800's thirteen year old Pierre La Page enlists as a <i>voyageur</i> for the North West Company so that his family will have money to survive the winter. Life is hard but there's no turning back. Pierre must endure the harsh trip to Grand Portage and home again.		
K-3	Bugs, Bugs, Bugs	Jennifer Dussling	CL-1
	Children's literature about big, bad, clever and some of the fiercest bugs ever.		
K-3	Butterfly House	Eve Bunting	CL-2
	Children's literature about the journey of a girl who learns about the life cycle of the butterfly.		

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K-3	The Caterpillar and the Polliwog	Jack Kent	CL-59
	A good-natured picture book that preschoolers will find irresistibly funny.		
K-3	A Child's Calendar	Poems by: John Updike	CL-78
	From the short, frozen days of January, through the long green days of June, to the first light snowflakes of December, here are poems for all twelve months of the year.		
K-3	Crocodile Smile	Sarah Weeks	CL-28
	Ten songs of the Earth as the animals see it, includes Audio cassette tape.		
K-4	Dinosaur Babies	Kathleen Weidner-Zoehfeld	CL-3
	<i>Let's Read And Find Out Science:</i> Children's literature on Dinosaurs and their babies.		
K-1	Does a Penguin Have Fur?	Sophia Loughrey	CL-72
	A question/answer book on various questions that children have about the world around them.		
K-5	Earthsteps A Rock's Journey Through Time	Diane Nelson Spickert Marianne D. Wallace	CL-68
	Worldwide fossil assemblages or groups of fossils from sedimentary rocks were used to name the relative time periods, such as the Jurassic and Cretaceous.		
K-3	Eggs	Greg Pyers	CL-73
	Explores animal eggs, differences, care, inside, and outside.		
K-3	The Empty Lot	Dale H. Fife	CL-37
	A provocative story that gives a clear message of conservation and stewardship.		
3-6	Energy Chain	Susan Griffiths	CL-65
	All life on Earth needs energy to live and grow. All of that energy starts inside the sun. On Earth, it becomes part of the "Energy Chain" that can have many parts and lasts for millions of years.		
4-8	Eyes on Nature - BATS	Celia Bland	CL-76
	Explore the fascinating world of bats.		
6-8	A Face in the Rock The Tale of a Grand Island Chippewa	Loren R. Graham	CL-82
	This is a story about the loss of a home, by a band of Native Americans, members of the Chippewa tribe of the Upper Peninsula of Michigan. It is also the story of the fates of the land and water in that area, and of other creatures that lived there. Both aspects of the story involves death and sorrow, but both also end with rebirth and hope.		

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1-4	Fishes Explores fish physical and biological features.	Alwyne Wheeler	CL-29
1-4	The Fish: The story of the stickleback Explores and observes the stickleback's survival strategies and habitat.	Margaret Lane	CL-30
Pre-3	Flashy, Fantastic Rain Forest Frogs Explores the life cycles of frogs in the rainforest.	Dorothy Hinshaw Patent	CL-31
6-9	Flush: Treating Wastewater A history of waste disposal, water treatment operations, lots of pictures, good examples.	Karen Mueller Coombs	CL-32
K-4	Follow the Water from Brook to Ocean Explores water's journey, how it shapes the earth, and why it is important to keep it clean.	Authur Dorros	CL-33
K-3	Freshwater Animals Full of questions and answers about freshwater animals. Easy to read, nice pictures.	Michael Chinery	CL-34
K-2	The Fresh Water Alphabet Book Highlights a different freshwater creature for every letter of the alphabet.	Jerry Pallotta	CL-35
1-4	Frogs Explores frog behavior/anatomy through neat pictures and delightful text.	Scholastic	CL-36
1-3	The Frog Alphabet Book Highlight a different frog characteristic for every letter of the alphabet.	Jerry Pallotta	CL-15
K-3	Henry Goes Underground This story follows Henry as he explores and creates an understanding of groundwater.	Patricia Chilton-Stringham	CL-38
K-3	The Icky Bug Alphabet Book Children's literature featuring different bugs for each letter of the alphabet.	Jerry Pallotta	CL-16
3-8	Jack-in-the-Pulpit Details the structure of the flower and describes how the jack-in-the-pulpit grows and reproduces.	Jerome Wexler	CL- 63
2-5	Lake Superior This story details the history of Lake Superior.	Ann Armbruster	CL-39
K-5	Letting Swift River Go The historic transformation of the Swift River Valley and the creation of the Guabbin Reservoir told through the eyes of Sally Jane, who learns about reconciling necessary change with the enduring value of what is lost.	Jane Yolen	CL-79

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K-5	Life in the Polar Regions A look at the Arctic and the Antarctic and how people, animals and plants survive.	Melvin Berger	CL-84
K-1	Life in the Pond Depicts pond life in a clear, easy to understand way.	Eileen Curran	CL-40
K-5	Life in the Rain Forest A look at the tropical rain forests of the world and how people, animals and plants survive.	Melvin Berger	CL-85
1-3	Listen to the Rain Poetic language that evokes the beauty and mystery of rain.	Bill Martin Jr. John Archambault	CL-41
K-3	A Log's Life Children's literature about the life and death of a tree and the living things that habitat it.	Wendy Pfeffer	CL-5
K-5	The Magic School Bus At the Waterworks Ms. Frizzle and her class explore water treatment aboard the Magic School Bus.	Joanna Cole	CL-42
K-5	The Magic School Bus Gets Eaten Ms. Frizzle and her class explore food chains aboard the Magic School Bus.	Joanna Cole	CL-43
K-5	The Magic School Bus Hops Home Ms. Frizzle and her class explore wetland habitats aboard the Magic School Bus .	Joanna Cole	CL-44
K-5	The Magic School Bus Inside the Earth Ms. Frizzle and her class explore decomposition aboard the Magic School Bus .	Joanne Cole	CL-45
K-5	The Magic School Bus Butterfly and the Bog Beast Ms. Frizzle and her class explore bogs and butterflies aboard the Magic School Bus.	Joanna Cole	CL-7
K-5	The Magic School Bus Inside the Human Body Ms. Frizzle and her class explore the human body aboard the Magic School Bus .	Joanna Cole	CL-8
K-5	The Magic School Bus Inside Ralphie Ms. Frizzle and her class explore the digestive and immune systems aboard the Magic School Bus.	Joanna Cole	CL-9
K-5	The Magic School Bus In the Time of the Dinosaurs Ms. Frizzle and her class explore dinosaurs aboard the Magic School Bus .	Joanna Cole	CL-10
K-5	The Magic School Bus Lost in the Solar System Ms. Frizzle and her class explore the solar system aboard the Magic School Bus .	Joanna Cole	CL-11

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K-5	The Magic School Bus Meets the Rot Squad Ms. Frizzle and her class explore decomposition aboard the Magic School Bus .	Joanna Cole	CL-60
K-5	The Magic School Bus On the Ocean Floor Ms. Frizzle and her class explore the ocean floor aboard the Magic School Bus .	Joanna Cole	CL-12
K-5	The Magic School Bus Out of This World Ms. Frizzle and her class explore asteroids aboard the Magic School Bus	Joanna Cole	CL-13
5-9	The Man Who Planted Trees Wood engravings by Michael McCurdy A story of man's generosity to nature, to make people love the tree, or more precisely, to make them love planting trees.	Jean Giono	CL-77
Pre-2	My Life As A Dragonfly: Swimmer to Flyer Traces metamorphosis of a dragonfly.	William Cruscial	CL-46
K-5	Not All Engineers Drive Trains Teaches the different jobs that engineers can have.	Iowa State University	CL-61
K-3	On the Same Day in March A Tour of the World's Weather The difference the same day in March can be all over the world is described in this wonderful tale of the earth making a complete trip around the sun in one full year.	Marilyn Singer	CL-78
1-4	One Less Fish Beautiful color illustrations that tell of environmental dangers to fish.	Kim Toft Allan Sheather	CL-47
1-4	Our Wet World Describes freshwater/marine habitats and what lives and grows there.	Sneed Collard	CL-19
K-2	Papa, Please Get the Moon for Me A unique and delightful picture book that "unfolds" the story of Monica wanting to play with the moon and how her father makes it happen.	Eric Carle	CL-75
K-3	Paper Hat Tricks II Contains patterns for making ocean and farm animals, and insects.	Patt Newbald Anne Diebel	CL-48
K-3	Paper Hat Tricks III Contains patterns for making dinosaurs, zoo and forest animals.	Patt Newbald Anne Diebel	CL-49

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K-5	Postcards from Pluto	Loreen Leedy	CL-70
	Come aboard as a friendly robot leads a group of children on a breathtaking trip around the solar system. They learn about many scientific facts as they speed by the sun, then the nine planets from Mercury to Pluto.		
Pre-3	Rain Drop Splash	Alvin Tresselt	CL-50
	Traces path of a rain drop from mountain to sea.		
2-5	The Rainstick: A Fable	Sandra Chisholm Robinson	CL-51
	A fable about a West African boy's quest for rain; includes instructions for making rainsticks.		
1-6	Recycle! A handbook for kids	Gail Gibbons	CL-52
	Discusses many recycling topics.		
K-3	Salamander Room	Ann Mazer	CL-80
	A boy finds a salamander in the woods and imagines they many things he can do to turn his room into a perfect salamander home.		
3-8	Snakes, Salamanders, and Lizards	Diane L. Burns	CL-64
	A book to help eager young naturalists identify snakes, salamanders, and lizards, while providing handy tips on where they hang out and what they eat.		
K-3	The Star Maiden	Barbara Esbensen Helen Davie	CL-53
	Ojibway tale about the gift of water lilies to Earth and its native people.		
K-3	Stellaluna	Janell Cannon	CL-14
	Stellaluna is a baby bat, but she lives in a bird's nest with a bird family. How did she get there? Will she ever find her bat family?		
K-1	The Sun Is My Favorite Star	Frank Asch	CL-67
	There are many stars in our galaxy. But there's only one that can wake us in the morning...the sun!		
3-8	Sun, Moon and Stars	Mary Hoffman Jane Ray	CL-74
	A book to give us words and images that explore the ancient and eternal mysteries of the sun, moon and stars.		
4-8	Under the Sun	Kerry MacIntosh	CL-83
	Explores designs for collecting, storing and using energy from the sun. Use these activities to develop and create solutions for a sustainable planet.		
K-3	Water	Frank Asch	CL-54
	A fun, colorful beginning book about water.		

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K-3	The Water's Journey Descriptive text and pictures describe the water cycle in our everyday lives.	Eleonore Schmid	CL-55
2-6	Water Pollution Explores many different aspects of water pollution, chemical, biological and industrial.	Darlene Stille	CL-57
1-3	The Way of the Willow Branch Follows the travels of a willow branch from a stream to the sea.	Emery & Durga Bernhard	CL-58
1-4	What do you do when something wants to eat you? Explore the many fascinating and unique defense mechanisms creatures use to escape from danger.	Steve Jenkins	CL-20
K-3	When the Moon is Full: A Lunar Year This book portrays the twelve full moons of the year. Traditional Native American names, from the Wolf Moon to the Long Night Moon, follow the monthly path of the moon in all its wonder.	Penny Pollock	CL-71
K-2	Whose Tracks Are These? Children's literature about familiar forest animals and the tracks they leave behind.	Jim Nail	CL-18
6-12	Wintering In the Broken Blade, thirteen year old Pierre La Page was seasoned by his first trip as a <i>voyageur</i> . He is now ready to become an <i>hivernaut</i> , to "winter over" trapping and trading furs. His biggest challenge is spending months in close quarters with Beloit, the teasing bowman. An Ojibwa brave welcomes him into his family and opens a new world for him.	William Durbin	CL-87
EL	The Yucky Reptile Alphabet Book Children's literature featuring reptiles for every letter of the alphabet.	Jerry Pallotta	CL-17

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MATHEMATICS

2-5	How Much is a Million	David Schwartz	CL-22
	Story about fun, new ways to conceptualize complex numbers.		
EL	I Can Count the Petals of a Flower	John & Stacey Wahl	CL-4
	A fascinating, full-color picture book that teaches young children to count using photographs of flowers. Includes such mathematical concepts as evens and odds, primes and composites, and factors.		
2-6	If You Made a Million	David Schwartz	CL-23
	Story that explains the nuts and bolts and the mystery and wonder of earning money, investing it, accruing dividends and interest, and watching savings grow.		
Pre K-3	Math Counts: Weight	Henry Pluckrose	CL-90
Pre K-3	Math Counts: Length	Henry Pluckrose	CL-91
Pre K-3	Math Counts: Pattern	Henry Pluckrose	CL-92
Pre K-3	Math Counts: Sorting	Henry Pluckrose	CL-93
2-5	On Beyond a Million: An Amazing Math Journey	David M. Schwartz	CL-21
	Helps children understand very large numbers and the concept that our number system is based on units of 10.		

Audio Cassette Tapes:

3-12	Frogs & Toads of Michigan		A-1
	13 min. Contains songs/calls of Michigan's 13 species of frogs & toads.		

2-6-03