

Worlds of Words 2023

Grade 4-5 Recommended Global Information Books

Themes	Global Books	Level Info	Genre Date	Global Context	Themes/Plot of Global Books
Global cultures and traditions	<i>Africa: Amazing Africa</i> Atinuke & Mouni Feddag	78 pp	Info 2021	Africa	Explores the continent of Africa country by country related to geography, people, animals, history, resources, and diversity.
	<i>Child of the Flower-Song</i> <i>People: Luz Jimenez,</i> <i>Daughter of the Nahua,</i> Gloria Amescua & Duncan Tonatiuh	32 pp RL 5.3 (U)	Bio 2021	Mexico Indigenous Early 1900s	Fictionalized biography of a Nahua woman in the early 1900s who became a model for artists and worked with scholars to preserve the Nahuatl language and stories. She became known as the “soul of Mexico.” Includes a timeline, glossary, and bibliography.
	<i>Dreams of Freedom,</i> Amnesty International	RL 5.1 42 pp	Info 2015	Global	10 artists from around the world illustrate the concept of peace, accompanied by quotes from thinkers across time and place.
	<i>From the Heart of Africa: A</i> <i>Book of Wisdom,</i> Eric Walters	32 pp	Proverb 2018	Africa	Text and illustrations of proverbs, wise sayings, from African cultures, to provide guidance on life issues.
	<i>If the World Were a Village,</i> David Smith	840 L (R) 32 pp	Info 2020	Global	Describes the world as a village of 100 people and covers languages, ages, religions, foods, air, schooling and possession. Vivid illustrations
	<i>If You Lived Here,</i> Giles Laroche	930 L 32 pp	Info 2011	Global	Unique houses from around the world, in intricate cut-paper collages.
	<i>Ignacio Zaragoza Seguin: My</i> <i>Story of Cinco de Mayo,</i> Jose Angel Gutierrez	97 pp RL 5.0	Bio 2021	Mexico 1862	Bilingual biography about the life of the Mexican general who beat the French at the Battle of the Puebla in 1862, now celebrated as Cinco de Mayo.

<i>Let's Eat: What Children Eat Around the World</i> , Beatrice Hollyer	RL 5.5 41 pp	Info 2004	Global	An introduction to 5 children in Thailand, South Africa, Mexico, France and India and what they eat each day as well as on special occasions.
<i>Lost Cities</i> , Giles Laroche	1360 L 32 pp	Info 2020	Global	Introductions to 13 lost cities around the world. Illustrations of layers of cut paper.
<i>Migrations: Open Hearts, Open Borders</i> . Candlewick	109 pp	Info 2019	Global	50 artists created postcards with images of birds and messages of hope in a show of strength for migrants.
<i>The Moon</i> , Hannah Pang	RL 6.6 175 pp	Info 2019	Global	The history of our relationship with the Moon – science, myths, fiction – across global cultures
<i>My School is in the Rainforest</i> , Margriet Ruurs	960 L 31 pp	Info 2009	Global	Highlights the ways that children are delivered to school around the world. Photographic essay.
<i>Soccer Atlas: A Journey Across the World and onto the Soccer Field</i> , James Buckley & Eduard Altarriba	64 pp	Info 2021	Global	Comprehensive explanation of soccer/football around the world with illustrations, photographs, maps, and diagrams. Includes history of the sport.
<i>This Child, Every Child</i> , David Smith	1020 L (U) 36 p	Info 2011	Global	The universal rights of children are paired with the stories of how children actually live in places around the world.
<i>Vanishing Cultures series by Jan Reynolds</i>	32 pp RL 5.8	Info	Global	Photographs and text in each book of a culture with an endangered way of life-- <i>Far North</i> (Samis, reindeer herders of Lapland), <i>Amazon Basin</i> (Yanomana people), <i>Down Under</i> (Tiwi Aborigines), <i>Frozen Land</i> (Inuit, Canada Northwest Territories), <i>Mongolia</i> (nomads), <i>Sahara</i> (Tuaregs)
<i>We All Celebrate!</i> Chitra Soundar & Jenny Bloomfield	RL 5.4 32 pp	Info	Global	Introduces and explores celebrations and holidays around the world, including less familiar ones. Lots of details in text and illustrations.

	<i>When the Stars Come Out</i> , Nicola Edwards	RL 4.1 70 pp	Info 2019	Global	Explores how different habitats around the world come to life when the sun sets. Also examine sleep and dream patterns.
	<i>A World Full of Journeys and Migrations</i> , Howard Martin and Christopher Corr	RL 4.8 127 pp	Info 2022	Global	An illustrated introduction to the history of human migration, from ancient times as people left home to travel across the world up until the journeys of today. Includes the many reasons people migrate.
	<i>A Year Full of Celebrations</i> , Christopher Corr & Claire Editor	127 pp RL 5.0	Info 2020	Global	Journey around the world to find out how different festivals are celebrated through the year in global cultures. Facts and bright illustrations.
Maps and geography	<i>Geo-graphics</i> , Regina Gimenez	87 pp RL 7.0	Info 2022	Global Spain Tr	Combines science and art to create infographics focusing on the universe, earth, water, and climate. Facts with stimulating visuals.
	<i>Highest Mountain, Smallest Star</i> , Kate Baker	75 pp RL 7.0	Info 2018	Global	An exploration of natural and human-made wonders told through infographics.
	Lands, Peoples, and Cultures series	950- 1160 L 32 pp	Info	Global	Series with books on many countries—India, Russia, Brazil, China, Vietnam, Iran, Iraq, South Africa. Series includes Culture and People
	<i>Maps</i> , Aleksandra Mizielinska	RL 6.4 105 pp	Info 2013	Global Poland Tr	52 world maps, focusing on geographical features, political borders, plants, animals, cultural events, interesting facts, etc.
	<i>Under Water; Under Earth</i> , Aleksandra Mizielinska	61 pp RL 5.5	Info 2016	Global Poland Tr	Dive below the surface to see what is happening around the world under the water and under the earth. Fact-filled visuals
	<i>Underworld: Exploring the Secret World Beneath Your Feet</i> , Jane Price	1050L 96 pp	Info 2014	Global	Explores the underground, including volcanoes, dinosaur bones, tombs, city works, caves, and buried treasure.
	<i>Where We Live</i> , Margriet Ruurs & Wenjia Tang	RL 5.6 970 L 40 pp	Info 2022	Global	Explores the neighborhoods of 16 children around the world with maps of important locations in each child's life—where they live, go to school, and favorite places.

Money and time	<i>Everything Money (National Geographic Kids)</i> , Kathy Furgang	980 L 64 pp	Info 2013	Global	Facts about money around the world, including the history of money, many photographs.
	<i>If...: A Mind-bending New Way of Looking at Big Ideas and Numbers</i> , David Smith	1250L 40 pp	Info 2014	Global	Illustrates how to scale down concepts, including space, time, inventions, quantities, humanity, and size.
	<i>A Moment in Time</i> , Thomas Hegbrook	80 pp	Info/VN 2017	Global	Illustrations explore time zones. Each page illustrates a single moment in time in a place, portraying interwoven human stories.
	<i>Sea Clocks: The Story of Longitude</i> , Louise Borden	910 L 48 pp	Info 2004	England	Englishmen John Harrison's 40-year quest to make an accurate sea clock so sailors could measure longitude.
	<i>The Story of Clocks and Calendars</i> , Betsy Maestro	1050 L 48 pp	Info 2004	Global	The history and types of clocks and calendars around the world.
	<i>The Story of Money</i> , Betsy Maestro	890 L 48 pp	Info 2000	Global	History of money from barter to modern monetary system.
Inventions and inventors	<i>Cai Lun: The Creator of Paper</i> , Jian Li	1030 L RL 4.2 32 pp	Bio 2016	China Tr	Biography of Cai Lun, regarded as the inventor of paper to find a replacement for expensive bamboo strips. Bilingual
	<i>From Here to There: Inventions that Changed the Way the World Moves</i> , Vivian Kirkfield	RL 6-7 93 pp	Info 2021	Global	Collective biography of people who changed the way we move across air, water, and land. Includes 12 inventors and innovators who changed how people travel. Use of full-color cartoon illustrations. Supplemental info
	<i>Girls Think of Everything</i> , Catherine Himesh	960 L (S) 64 pp	Info 2018	Global	Bios of 12 women with ingenious inventions; what inspired them and how they turned their ideas into reality. Collages and watercolors.

	<i>Honda: The Boy Who Dreamed of Cars</i> , Mark Weston	870 L 30 pp	Bio 2014	Japan	Picturebook biography of Soichiro Honda, an automaker and his mechanical innovations.
	<i>Hooray for Inventors</i> Marcia Williams	37 (W), GN	Bio COL 2013	Global	Comic strip format to take a brief look at a selected group of inventors.
	<i>Impossible Inventions</i> , Malgorzata Mycielska	119 pp 980 L	Info 2018	Global Poland Tr	Ancient and modern inventions that should not have worked, some failures and others wild ideas ahead of their time. European.
	<i>Mistakes that Worked</i> , Charlotte Jones	1040 (T) 84 pp	Info 2000	Global	Stories behind the inventions of items that were the result of accidents – foods, clothing, toys, medical equipment, etc.
	<i>A Royal Ride: Catherine the Great's Great Invention</i> , Kristen Fulton	640 L RL 4.6 32 pp	Bio 2019	Russia 1784	Bio of the Queen of Russia who loved snowy winters and giant ice slides and so wanted to create the same experience year-round, inventing the roller coaster.
The Arts and Architecture	<i>Arthur Who Wrote Sherlock</i> , Linda Bailey	RL 4.0 570 L	Bio 2022	UK	Picturebook about the incredible life of Arthur Conan Doyle, a doctor, adventurer, campaigner for justice and creator of detective stories.
	<i>Before They Were Artists: Famous Illustrators as Kids</i> Elizabeth Haidle	64 pp RL 6.0 GN	Bio COL 2021	Global	Graphic format profiles the childhood experiences of six artists and illustrators--Maurice Sendak, Jerry Pinkney, Yuyi Morales, Tove Jansson, Wanda Gag, Hiya Miyazaki.
	<i>Danza: Amalia Hernandez and El Ballet Folklorico de Mexico</i> , Duncan Tonatiuh	980 L (s) 29 pp	Bio 2017	Mexico 1952	A picturebook biography of the dancer and choreographer who founded the Mexican Folkloric Ballet, a dance organization that continues today.
	<i>The East-West House</i> , Christy Hale	600 L (T) 32 pp	Bio 2018	Japan	A biography of the early years of Isamu Noguchi, famed sculptor/designer/landscape architect.
	<i>Esquivel! Space-Age Sound Artist</i> , Susan Wood	910 L 32 pp	Bio 2016	Mexico	A Mexican musician who defied convention and created out-of-this-world sounds. Collage illustrations.

<i>Funny Bones</i> , Duncan Tonatiuh	RL 5.1 48 pp	Bio 2015	Mexico 1800s	A bio of a Mexican printer and artist who drew calaveras, skeletons used in Day of the Dead celebrations. Collages and sidebars.
<i>How Was That Built: The Stories Behind Awesome Structures</i> , Roma Agrawal & Katie Hickey	RL 7.0 80 pp	Info 2022	Global	A structural engineer offers an insider's view on how renowned skyscrapers and other large constructions on 7 continents were designed and built. Portraits with cutaway diagrams.
<i>I and I: Bob Marley</i> , Tony Medina	RL 4.1 42pp	Bio 2013	Jamaica	Biography written in prose about the reggae singer's life including key themes and events.
<i>My Cup of Tea</i> , Katerina Karolik	32 pp	2022	Global Czech Tr	A small flap book that focuses on what a tea or coffee cup would look like through the eyes of famous artists.
<i>My Name is Celia</i> , Monica Brown and Rafael Lopez	850L 32 pp	Bio 2004	Cuba	The life story of singer Celia Cruz, from Havana, Cuba to the U.S., and her creation of salsa music. Bilingual Spanish/English
<i>My Name is Gabito</i> , Monica Brown and Raul Colon	RL 4.6 32 pp	Bio 2007	Colombia	The life story of author Gabriel Garcia Marquez from childhood to adulthood in Colombia using imagery from his novels. Bilingual
<i>My Name is Gabriela, Mistral</i> , Monica Brown and John Parra	860L 32 pp	Bio 2005	Chile	Bilingual biography of poet, Gabriela Mistral, describes his life as a teacher and children's author.
<i>Pele, King of Soccer</i> , Monica Brown	820 L 34 pp	Bio 2017	Brazil	A tribute to the Brazilian soccer star with high energy illustrations. Bilingual English/Spanish.
<i>The Pilot and the Little Prince</i> , Peter Sis	880 L 40 pp	Bio 2014	France	Visually stunning picturebook of French aviator/writer Antoine de Saint-Exupery interspersed with the history of airplanes and his world.
<i>In Search of the Little Prince</i> , Bimba Landmann	690 L 34 pp	2014	France Tr.	A picturebook bio that draws on Saint-Exupery's writings and illustrations of his hopeful imaginings.

	<i>The Secret Kingdom</i> , Barb Rosenstock	32 pp	Bio 2018	India 1947	The story of how artist Nek Chand created a rock garden using castoff materials as a tribute to his village during the partition of India.
	<i>What Makes a Monster?</i> Jess Keating	1030 L (V) 32pp	Info 2017	Global	Introduction to the world's scariest creatures and why they are considered monsters.
History	<i>All Stations! Distress!: April 15 1912, the Day the Titanic Sank</i> , Don Brown	880L 32 pp	Info 2008	England 1912	Illustrated account of the Titanic's deadly voyage, when passengers fought to survive the tragedy.
	<i>Around the World</i> , Matt Phelan	710L 235 pp	Bio GN 2014	Global 1800s	Graphic novel account of the first three people who attempted to travel around the world.
	<i>Bandoola: The Great Elephant Rescue</i> , William Grill	83 pp RL 7.0 1000 L	Bio 2021	Myanmar WWII	When a world war forces people to leave their homes, Bandoola, a working Asiatic elephant, and a British man undertake a difficult journey leading refugees over mountains to get to safety.
	<i>Barbarians!</i> , Steven Kroll	950L 48 pp	Info 2009	Europe/Asia	Introduction to nomadic warriors called barbarians, including Goths, Huns, Vikings, and Mongols.
	<i>A Beginner's Guide to Immortality</i> , Maria Birmingham.	1100 L 48 pp	Info 2015	Global	Accounts of the many ways that people have sought to achieve immortality throughout world history.
	<i>Blue: A History of the Color as Deep as the Sea and as Wide as the Sky</i> , Nana Ekua Brew-Hammond & Daniel Minter.	32 pp RL 4.8	Info 2022	Global	The journey of the color blue from ancient Afghan painters to 1905 when the chemical dye was created. Previously, blue was created from sapphire rocks, snails, and indigo, a cash crop on U.S. plantations. Blue was associated with royalty and luxury due to the difficulties of early methods to create the color.
	<i>A Bowl Full of Peace</i> , Caren B. Stelson & Akira Kusaka	650 L (S) 32 pp	Info 2021	Japan	Sachiko and her family suffered devastating loss from atomic bombing of Nagasaki and in the years that followed, the survival of a ceramic bowl became a message of peace and new traditions for the family.

<i>The Colors of History</i> , Clive Gifford	RL 5.4 64 pp	Info 2018	Global	The stories behind various colors and the roles colors have played in history. Vivid illustrations
<i>Confucius: Great Teacher of China</i> , Demi	32 pp 1020 L	Bio 2018	China	Illustrated bio of Confucius, 551-479 BC, ancient teachers, politician, thinker, and philosopher.
<i>The Deadliest Diseases: Then and Now</i> , Deborah Hopkinson	206 pp 1060 L	Info 2021	Global	Deadly pandemics have always been part of the world, from the Great Mortality in the Middle Ages, the Spanish Influenza in 1918 and COVID-19. Graphics, photos, and facts from the past to now.
<i>Escape: One Day We Had to Run</i> , Ming Chen & Carmen Mela	1060 L 32 pp	Bio COL 2021	Global	Uses action verbs to share 12 stories of ordinary people forced to leave their families and homes because of war, famine, slavery, intolerance, upheaval, or climate change. Goes across time and place.
<i>Finding Home: The Journey of Immigrants and Refugees</i> , Jen Sookfong Lee & Drew Shannon	1200 L RL 7.6 113 pp	Info 2021	Global	Explores the history of human migration due to war, persecution, and opportunity. Sections include the history of human migration, migration today, racism and hardship, and life in a new country. Each section includes vignettes from immigrants.
<i>The Girl who Rode a Shark and Other Stories of Daring Women</i> , Ailsa Ross & Amy Blackwell	810 L 127 pp	Bio COL 2019	Global	Biographical vignettes of the exciting adventures and contributions of 52 women and girls from a variety of countries and historical periods, with full color illustrations and maps. Artists, pioneers, scientists, activities, athletes, and seekers.
<i>Haunted Histories: Creepy Castles, Dark Dungeons, and Powerful Palaces</i> , J.H. Everett	950L 144 pp	Info 2013	Global	Collection of stories, trivia, maps, and illustrations of various haunted locations throughout history.
<i>Historical Animals: The Dogs, Cats, Horses, and Other Creatures That Changed the World</i> , Julia Moberg	940 L 91 pp	Info 2015	Global	Brief biographies of history's most influential creatures to highlight the symbiosis between humans and their animal companions.

<i>A History of Just About Everything</i> , Elizabeth MacLeod	123 pp 1020 L	Info 2013	Global	A brief overview of human history, with 180 events, people and events that changed the world, focus on Europe and North America.
<i>A History of Underwear with Professor Chicken</i> , Hannah Holt & Korwin Briggs	32 pp RL 4.3	Info 2022	Global	A comprehensive nonfiction picturebook about the complicated history of underwear, from Paleolithic loincloths to Henry VII's wives wearing underwear on their heads—all modeled by chickens.
<i>Horse Power: How Horses Changed the World</i> , Jennier Thermes	32 pp RL 6.8 (U)	Info 2021	Global	Describes how horses powered the world for centuries. Colorful spreads include maps, sidebars and other info on the relationships with humans and track their migration across six continents.
<i>Just a Girl: A True Story of World War II</i> , Lia Levi	135 pp 2022	Memoir	Italy Tr	The author's experiences of growing up Jewish in Fascist Italy during WWII and her longing to be "just a girl" as she and her sisters are sent to hide in a convent.
<i>Latinitas: Celebrating 40 Big Dreamers</i> , Juliet Menendez	102 pp RL 6.8	Bio COL 2021	The Americas	Celebration of 40 Latinas and Latin American women who worked hard to follow their dreams with portraits and short bios for each one. 1651-Present. Spanish Edition
<i>Little White Duck: A Childhood in China</i> , Na Liu	710L 108pp	Memoir GN 2012	China 1970s	A graphic novel memoir of growing up in China, beginning with the death of Chairman Mao in 1976.
<i>Peter in Peril</i> , Helen Bate	32 pp RL 4.2	Info GN 2017	Hungary WWII	Graphic novel of the true story of how Peter and his family fought to survive in Budapest. Includes back matter of photos and info
<i>The Secrets of Tutankhamun</i> , Patricia Cleveland-Peck	64 pp RL 6.8	Info 2018	Egypt	The life, death, and discovery of the pharaoh Tutenkhamun, Howard Carter's discovery of the tomb, and unanswered questions. Also, <i>Howard and the Mummy</i> by Tracey Fern is a picturebook biography.
<i>Shooting at the Stars</i> , John Hendrix	830 L 38 pp	Info 2014	France 1914	Famous truce between German and Allied Forces on Christmas Day during WWI. Acrylic washes.

	<i>The Sinking of the Vasa</i> , Russell Freedman	970 L 44 pp	Info 2018	Sweden 1628	Built as the greatest warship in the Swedish navy, the Vasa sank a mile into her maiden voyage.
	<i>The Story of Salt</i> , Mark Kurlansky	1110 L (V) 48pp	Info 2014	Global	Illustrations, sidebars, and maps tell the story of the history of salt, how it shaped ancient civilizations, and its global influence today.
	<i>Swifter, Higher, Stronger</i> , Sue Macy	1200 L 96 pp	Info 2008	Global	A photographic history of the Summer Olympics over a 100-year period.
	<i>Timeline: A Visual History of the World</i> , Peter Goes	32 pp	Info 2016	Global Tr.	A journey through history showing major scenes of global events from the Big Bang to modern times. Focus on Europe and the U.S.
	<i>Too Young to Escape</i> , Van Ho and Marsha Skrypuch	740 L RL 4.4 142 pp	Bio 2018	Vietnam 1975	Autobiographical account of a girl left behind when her family escapes to the US and her life in Ho Chi Minh City from ages 4-8.
	<i>Tricky Vic</i> , Greg Pizzoli	1230 L 39 pp	Bio 2015	France Early 1900s	A con man who pulled off schemes around the world, including selling the Eiffel Tower to scrap dealers.
	<i>Who Did It First?: 50 Scientists, Artists, and Musicians Who Revolutionized the World</i> , Julie Leung & Caitlin Kuhwald	113 pp RL 8.1 1120 L	Bio COL 2019	Global	Illustrated short profiles of people who changed science, technology, engineering, the arts, and mathematics. Includes many lesser-known figures and facts. "Who Did It First?" series: <i>50 Icons, Luminaries, and Legends who Revolutionized the World</i> (2020) and <i>50 Politicians, Activists, and Entrepreneurs Who Revolutionized the World</i> (2020).
Activists and Activism	<i>The Banana-Leaf Ball</i> , Katie Smith Milway	780 L 32 pp	Info 2017	Burundi Tanzania	The story of how sport and play can help children overcome difference and develop trust in refugee camps. Combines fic/info.
	<i>The Book Rescuer</i> , Sue Macy	890 L RL 5.0 48pp	Bio 2019	U.S. Yiddish	Bio of Aaron Lansky who rescued discarded Yiddish books from European Jews after WWII to preserve Yiddish history and culture.

<i>The Elephant Keeper</i> , Margriet Ruurs	880L 32 pp	Info 2017	Zambia	A friendship, career, and lifelong passion emerge when a teen saves a baby elephant from drowning. Lilayi Elephant Sanctuary.
<i>Gandhi: A March to the Sea</i> , Alice McGinty	40 pp 880 L	Bio 2013	India 1930	Gandhi and protesters marched across India to protest the laws and taxes leveraged by England on salt.
<i>The Good Garden</i> Katie Smith Milway	820 L (O) 30 p	Info 2020	Honduras	A family learns how to grow enough food to meet their needs. Info on food security efforts.
<i>Hector: A Boy, A Protest, and the Photograph that Changed Apartheid</i> , Adrienne Wright	690 L RL 4.2 32 pp	Bio 2019	South Africa 1976	Hector, an ordinary boy, lost his life in a peaceful protest as Black South Africans marched against a new law. Perspectives of Hector, his sister, and the photographer
<i>Kidstory: 50 Children and Young People Who Shook Up the World</i> , Tom Adams & Sarah Walsh	112 pp RL 6.3	Bio COL 2021	Global	Short biographies with many illustrations of young people who have changed the world, from a wide range of disciplines including visual arts, science, activism, drama, and music. Goes across time and global locations.
<i>Malala: Activist for Girl's Education</i> , Raphaele Frier	840 L 45 pp	Bio 2017	Pakistan Tr.	Picturebook bio of Malala's life in Pakistan and her later efforts to speak up for girls around the world. Vibrant illustrations.
<i>Nicky & Vera: A Quiet Hero of the Holocaust and the Children He Rescued</i> , Peter Sis	32 pp RL 4.8	Bio 2021	Czecho- slovakia, WWII	Visual biography of a British man who saved the lives of 700 children trapped in Nazi-occupied Czechoslovakia and the TV appearance that reunited the children with him.
<i>Old Enough to Save the Planet</i> , Loli Kirby & Adelina Linur	32 pp RL 6.7 (R)	Info 2020	Global	12 children who are taking action against climate change--tells about the work they do, obstacles they face, and how their work affects the climate.
<i>One Hen</i> , Kate Smith Milway	810 L (P) 32 pp	Info 2020	Ghana	The story of a boy who turns a small loan into a thriving farm and village. Explains microloans. Combines fiction and info.

	<i>Our Heroes: How Kids Are Making a Difference</i> , Janet Wilson	6.2 30 pp	Info 2014	Global	Biographies of ten children around the world who saw injustices in the world and took action, changing the world for the better.
	<i>Noisemakers: 25 Women Who Raised Their Voices and Changed the World</i> , Kazoo	RL 6.6 223 pp	Bio COL GN 2020	Global	Collection of 25 comic strips by different cartoonists about notable women who used their voices to speak out and take action.
	<i>Real Princesses Change the World</i> , Carrie Pearson & Dung Ho	RL 5.2 970 L 32 pp	Bio COL 2023	Global	Biographical information on 11 princesses, highlighting their achievements and contributions in their global and local communities.
	<i>Walking for Water: How One Boy Stood Up for Gender Equity</i> , Susan Hughes & Nicole Miles	620 L RL 4.5 30 pp	Bio 2021	Malawi	After being introduced to gender equity in school, Victor realizes that his sister must walk so far for water that she can no longer attend school and so shares the responsibility with her, leading to other changes in the village.
Scientific, Mathematical and Historical Inquiry	<i>Ada Lovelace, a Poet of Science</i> , Diane Stanley	810L 32 pp	Bio 2016	England	Illustrated biography of Ada Lovelace who wrote the first computer program a hundred years before the dawn of the digital age.
	<i>The Dolphins of Shark Bay</i> , Pamela Turner	890L 76 pp	Info 2016	Australia	Scientists investigate the behaviors of bottlenose dolphins in Western Australia.
	<i>Electrical Wizard: How Nikola Tesla Lit Up the World</i> , Elizabeth Rusch	840 L (S) 39 pp	Bio 2015	Serbia	An inventor and electrical engineer from Serbia whose scientific inquiry led to the radio and to an effective means of generating electricity.
	<i>Emi and the Rhino Scientist</i> , Mary Kay Carson	910L (W) 57 pp	Info 2010	Sumatra	Scientists study the world's smallest rhino, an endangered species, in the thick, dark jungle.

<i>The Emperor's Silent Army: Terracotta Warriors of Ancient China</i> , Jane O'Connor	980L 48 pp	Info 2002	China	Describes the archaeological discovery of thousands of life-sized terracotta warrior statues in northern China in 1974.
<i>Eruption!</i> Elizabeth Rusch	1000 L (W) 76 pp	Info 2017	Global	Volcano crisis teams and their life-saving work and scientific study in Colombia, Philippines, Chile and Indonesia.
<i>Gorilla Doctors</i> , Pamela Turner	910L (W) 64 pp	Info 2008	Rwanda	Scientists study ways to protect mountain gorillas from human diseases and poachers.
<i>If Stones Could Talk</i> , Marc Aronson	1070 L 64 pp	Info 2010	England	Text, photographs, and maps document the digs of archaeologists at Stonehenge that changed theories about its historical origins
<i>Iqbal and His Ingenious Idea</i> , Elizabeth Suneby	32 pp	Info 2018	Bangladesh	During monsoons, Iqbal's mother must cook inside over an open fire. Iqbal design a stove without smoke for his school science fair.
<i>Life on Surtsey</i> , Loree G. Burns	980 L 80 pp	Info 2021	Iceland	Volcanic eruption under the sea created a new island, providing a way for scientists to study how life takes hold.
<i>Marie Curie</i> , Demi	32 pp 980 L	Bio 2018	Poland France 1900	A bio of Marie Curie, her childhood, education, and research in physics and mathematics, that led to her discovery of radium and polonium.
<i>Maryam's Magic: The Story of Mathematician Maryam Mizakhani</i> , Megan Reid	32 pp RL 4.8	Bio 2021	Iran	Biography of an Iranian mathematician who was the only woman to win the world's most prestigious honor in mathematics. She loved story and so connected to the field of geometry and tough problems.
<i>Molly and the Mathematical Mysteries: Ten Interactive Adventures</i> , Eugenia Cheng & A. Artymowska	RL 4.3 32 pp	Math 2021	UK	Molly follows a trail of clues from one mystery to another through notes hidden beneath flaps, dealing with mathematical concepts such as symmetry, fractals, Latin squares, and logical paradoxes. Illustrations create a maze of shapes and infinite hallways.

	<i>Nothing Stopped Sophie</i> , Cheryl Bardeoe	1030 L RL 4.0 (S)	Bio 2018	France 1700s	Biography of mathematician Sophie Germain, who became the first woman to win a grand prize for her work with equations.
	<i>Queen of Physics</i> , Teresa Robeson	960 L 32 pp	Bio 2019	China	Bio of Wu Chien Shiung who helped unlock the secrets of the atom and battles sexism in China and racism in the U.S. 1913-1997.
	<i>Saving the Ghost of the Mountain</i> , Sy Montgomery	840 L 74 pp	Info 2012	Mongolia	Scientific expedition to study snow leopards and save them from extinction.
	<i>Sharuko: El arqueologo Peruano/Peruvian Archaeologist Julio C. Tello</i> , Monica Brown & Elisa Chavarri	32 pp RL 4.4 (R)	Bio 2021	Peru Indigenous	Biography of the founder of Peruvian archaeology tracing his life from his early interest in ancient cultures to his rise as the most distinguished Indigenous social scientist of the 20 th century. Quechua, 1880-1947. Bilingual.
	<i>A Shot in the Arm</i> , Don Brown	136 pp	Info/GN 2021	Global	The history of vaccinations and the struggle to protect people from infectious diseases -- from smallpox to COVID-19. Includes the science of immune systems, work of scientists, and anti-vaccine movements.
	<i>Tarantula Scientist</i> , Sy Montgomery	890L (W) 80 pp	Info 2007	French Guiana	Scientists research the largest spiders in the world, Goliath bird-eating tarantulas
Science of animals and Insects	<i>Animalium</i> , Jenny Broom	1260L 95 pp	Info 2017	Global	An introduction to grouping animals according to where they appear on the evolutionary tree of animal life and common characteristics of each group.
	<i>Animals Nobody Loves</i> , Seymour Simon	860L 46 pp	Info 2002	Global	Profiles 20 animals from around the world considered dangerous or unattractive.
	<i>Big Cats</i> , Seymour Simon	1050 L 32 pp	Info 2017	Global	The behaviors and characteristics of lions, tigers, leopards, jaguars, cheetah, and pumas. Their behaviors and characteristics. See other books by Simon such as <i>Gorillas</i> , <i>Penguins</i> , etc.

	<i>Camp Panda</i> , Catherine Thimmesh	60 pp	Info 2018	China	Threatened with extinction, panda cubs are coming back by humans dressing up as pandas to teach them how to survive in the wild.
	<i>Frog Song</i> , Brenda Guiberson	950L 33 pp	Info 2013	Global	Introduces 11 frogs and toads from all over the globe and describes their habitats, behaviors, and songs.
	<i>A Kunwinjku Counting Book</i> , Gabriel Maralngurra	RL 4.8 32 pp	Info 2022	Australia Aborigine	Words for numbers and animals in the Kunwinjku language and illustrations in traditional Kunwinjku art to introduce 12 animals and their habitats from the Wester Arnhem Land.
	<i>The Triumphant Tale of the House Sparrow</i> , Jan Thornhill	32 pp RL 6.0	Info 2018	Global	The history of the house sparrow from its beginnings in the Middle East to its spread with the growth of agriculture around the world.
	<i>Wild Babies</i> , Seymour Simon	1000 L (O) 32pp	Info 2000	Global	Parenting techniques of different types of wild animals and the behaviors of their babies. Photographs
Environment and Conservation	<i>Atlas of Endangered Animals</i> , Radek Maly and Pavla Dvorska	87 pp	Info 2021	Global Czech Tr	True stories of 40 critically endangered animal species with full-page drawn illustrations, maps, and descriptions.
	<i>The Boy Who Harnessed the Wind</i> , W. Kamkwamba	860 L (P) 293 pp	Bio 2015	Malawi	Memoir of a teen who explores science books in the library to create a windmill to pump water at his family's farm. Also in picturebook form.
	<i>City Streets are for People</i> , Andrea Curtis & Emma FitzGerald	40 pp	Info 2022	Global	Explores sustainable transportation in cities around the world, such as electric vehicles, public transit, bicycles, walking and more.
	<i>Coral Reefs: Cities of the Ocean</i> , Maris Wicks	890L 119 pp	Info GN 2016	Global	Graphic novel on the biology of coral reefs and their inhabitants and threats to their livelihood.
	<i>Energy Island</i> , Allan Drummond	920L (P) 32 pp	Info 2015	Denmark	Describes how people on a Danish island reduced their carbon emissions by 140% by harnessing wind power.

<i>Every Last Drop</i> , Michelle Mulder	1050 L 48 pp	Info 2022	Global	History of water, water cycle, access to water, and conservation efforts around the world.
<i>The Global Ocean</i> , Rochelle Strauss	32 pp 1140 L	Info 2022	Global	Overview of the ocean's influence on the planet and the negative affect of humans as well as initiatives underway to restore the ocean. Uses many sidebars and detailed illustrations.
<i>The Great Stink: How Joseph Bazalgette Solved London's Poop Pollution Problem</i> , Colleen Paeff	32 pp RL 4.2 950 L	Info 2021	UK	The story of an engineer in the 1800s who designed London's first comprehensive sewage system and saved thousands of lives from cholera outbreaks. Includes how to prevent pollution today.
<i>It's Up to Us: Building a Better Future for Nature, People and the Planet</i> , Christopher Lloyd and Nguyen Quang Phung	56 pp 1020 L	2022	Global/UK	Picturebook version of the Terra Carta, a UK document addressing climate change by King Charles. 33 artists depict scenes of Nature, People, and Planet to indicate the effects of climate change and present action plans based on this document.
<i>Kids Fight Climate Change</i> , Martin Dorey & Tim Wesson	127 pp RL 6.0	Info 2022	Global	Tips on ways kids can help save planet Earth in 60 missions to become superheroes. Climate statistics, resources, and stories of change.
<i>The Mangrove Tree</i> , Susan Roth	34 pp 1190L (R)	Info 2015	Eritrea	Ecological and social transformations resulting from a scientist planting mangrove trees.
<i>Moth and Wasp, Soil and Ocean</i> , Sigrid Schmalzer	32 pp RL 5.8	Info 2020	China 1970s	Scientist Pu Zhelong helped farmers develop sustainable alternatives to pesticides to kill the insects threatening their rice crops.
<i>No World Too Big: Young People Fighting Global Climate Change</i> , Jeanette Bradley	32 pp RL 4.6 990 L	Bio 2023	Global	Poems about 12 young activists and several organizations who speak up to fight global climate change. Poems are written by a range of authors, and additional information on each is also presented.

	<i>One Well: The Story of Water</i> , Rochelle Strauss	32 pp 960 L (R)	Info 2007	Global	Interconnectedness of all water on Earth, importance of water for life and need for conservation.
	<i>Our World of Water</i> , Beatrice Hollyer	890 L (Q) 47 pp	Info 2009	Global	Children's use of water in Peru, Mauritania, Bangladesh, Ethiopia, Tajikistan and the US.
	<i>Planet Ark: Preserving Earth's Biodiversity</i> , Adrienne Mason	1060 L 32 pp	Info 2013	Global	Explains why biodiversity is important to the earth and its inhabitants and the need for protection.
	<i>The Red Bicycle</i> , Jude Isabella	800 L 32 pp	Info 2015	Burkino Faso, Africa	A bicycle sent by a boy from Canada to Burkino Faso journeys through many hands and uses. Combines fic/info on bicycle donations.
	<i>Ryan and Jimmy and the Well in Africa</i> , Herb Shoveller	810 L (P) 55 pp	Info 2008	Uganda	Two six-year-old pen pals, Canadian and Ugandan, work together to build in a well in Jimmy's village.
	<i>Saving Sorya: Chang and the Sun Bear</i> , Trang Nguyen & Jeet Zdung	112 pp	GN Info 2021	Vietnam Tr	A young conservationist overcomes great odds to return a sun bear to its natural habitat after it is rescued from a bear-bile farm. Gorgeous watercolor illustrations of the rainforest setting and animals.
	<i>Wind: Discovering Air in Motion</i> , Ol'ga Fadeeva	32 pp 1030 L	Info 2023	Global Russia Tr	Illustrated book explores the wind's role on our planet, causes of wind, and its history from carrying pollen to shaping sand dunes.
Wangari Maathai	<i>Wangari's Trees of Peace</i> , Jeanette Winter	600 L 32 pp	Bio 2018	Kenya	These six picturebooks tell the story of Wangari Maathai, an environmental activist who won the Nobel Peace Prize. She founded the Green Belt Movement in which she organized women to replant trees, cut down for fuel. The books differ in what aspects of her life are depicted as well as how her activism is portrayed, providing for an interesting comparison on author perspective and intention in writing nonfiction.
	<i>Mama Miti</i> , Donna Napoli	710 L 32 pp	2010		
	<i>Seeds of Change</i> , Jen C. Johnson	820 L (S) 40 pp	2010		

	<i>Planting the Trees of Kenya</i> , Claire Nivola	870 L 32 pp	2008		
	<i>Wangari Maathai</i> , Franck Prevot	970 L 45 pp	2017		
	<i>Planting Peace</i> , Gwendolyn Hooks	32 pp	2021		

Tr = translated from that language and country into English
Under Levels, the letters, e.g. (O), in parentheses are Fountas and Pinnell levels

6/27/2023