Burlingame Public Library

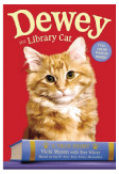
4th & 5th Grade Non-Fiction Suggestions

4-5

13 architects children should know *by Florian Heine* (Jf720.9 H364t)
Profiles 13 men and women who are responsible for famous buildings around the world.

Aaron and Alexander: the most famous duel in American history *by Don Brown* (J973.4092 B812a)
Burr and Hamilton were both strong supporters of the Revolutionary War, but they were in constant conflict with each other. Their bitter fighting led up to their famous duel.

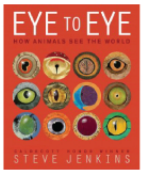
Chop chop: the kid's guide to cooking real food with your family *by Sally Sampson* (J641.5 Sa48c)
This book offers simple ideas for healthy, delicious meals that families can prepare together.



Dewey the library cat: a true story *by Vicki Myron* (J636.8 M997d)
A kitten, found in the book drop of an Iowa public library, soon becomes its mascot.

The death of the hat: a brief history of poetry in 50 objects selected *by Paul B. Janeczko* (J811 J253d)
An anthology of poems about objects throughout history from the early middle ages to the present.

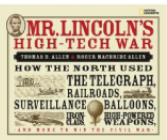
The dolphins of Shark Bay *by Pamela S. Turner* (J599.53 T856d)
The author, and a team of scientists, study dolphins off the coast of Australia to answer such questions as "Why are dolphins so smart?" and "What can dolphin behavior tell us about the future of the oceans?"



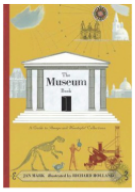
Eye to eye: how animals see the world *by Steve Jenkins* (Jf573.88 J418e)
Highlights a series of animals with unusual eyes and looks at how those special eyes help the animals learn about the world around them.

Kid athletes: true tales of childhood from sports legends *by David Stabler* (J796.092 St118k)
Sixteen true tales from the childhoods of famous athletes.

The mighty mars rovers: the incredible adventures of Spirit and Opportunity *by Elizabeth Rusch* (J523.43 R893m)
Spirit and Opportunity, two robot vehicles, were sent to explore Mars and send back valuable images of the environmentally hostile planet.



Mr. Lincoln's high-tech war: how the North used the telegraph, railroads, surveillance balloons, ironclads, high-powered weapons and more to win the Civil War *by Thomas Allen* (J973.73 AL545m)
Discusses the changes in technology that occurred at the time of the Civil War, including the telegraph, improved guns and ammunition, railroad changes and more.



The museum book: a guide to strange and wonderful collections *by Jan Mark* (Jf069 M34m)
This book explores many types of museums and how they have evolved through history.

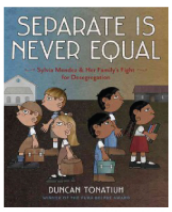
National parks: a kid's guide to America's parks, monuments and landmarks *by Erin McHugh* (Jf917.3 M186n)
This book showcases some of the U.S. national parks, including information about each site and the animals and plants that are found there.

The new way things work *by David Macaulay* (Jf600 M119n)
Revised to include digital technology, this book introduces and explains the scientific principal and workings of hundreds of machines, using stunning detailed drawings.

Parrots over Puerto Rico *by Susan L. Roth and Cindy Trumbore* (J598.71 R742p)
Looks at the history of the Puerto Rican parrot as well as the island of Puerto Rico and the efforts made to protect this endangered species. Features extraordinary paper and fabric collage illustrations.

Scaly Spotted Feathered Frilled: how do we know what dinosaurs really looked like? *by Catherine Thimmesh* (J567.9 T348s)
This book showcases what paleoartists do to figure out what dinosaurs looked like and features amazing full-color illustrations.

See how they run: campaign dreams, election schemes, and the race to the White House *by Susan E. Goodman* (Jf324.973 G624s)
A fun and informative guide to democracy and how we elect a President of the United States.



Separate is never equal: Sylvia Mendez & her family's fight for desegregation *by Duncan Tonatiuh* (Jf379.263 T61s)
Eight-year-old Sylvia Mendez and her family, of Mexican and Puerto Rican heritage, helped end school segregation in California in 1946, years before the landmark Brown v. Board of Education case.

This is rocket science: true stories of the risk-taking scientists who figure out ways to explore beyond Earth *by Gloria Skurzynski* (J629.4 Sk76t)
Presents a history of rockets and rocket science.

We are the ship: the story of Negro League Baseball *by Kadir Nelson* (Jf796.357 N334w)
Presents the story of Negro League baseball and the battle to overcome discrimination.

Whaling season: a year in the life of an arctic whale scientist *by Peter Lourie* (J599.527 L934w)
Find out what it is like to be an Artic whale scientist by following along with John Craighead George on his whaling expeditions.

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