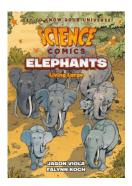
## New Books -February-

Created by: Shumpei Kato



#### Elephants: living large

Viola, Jason.

J 599. 67 VIO

"Did you know elephants are the world's largest land animals? Male African elephants can reach ten feet tall and weigh up to 16,500 pounds! These endangered animals are beloved for the massive ears ears, thick skin, and flexible trunks, as well as their remarkable intelligence and empathy. And despite their size, the more you get to know them, the more you'll realize humans and elephants have a lot in common"--Provided by publisher.

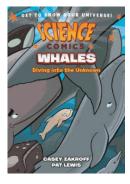


## Spiders: worldwide webs

Howard, Tait.

J 595. 4 HOW

Readers learn all about spiders from around the world, and that despite their bad reputation, many of them are here to help.

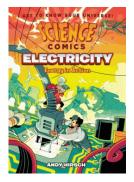


#### Whales: diving into the unknown

Zakroff, Casey.

J 599. 5 ZAK

In graphic novel format looks at whales.



#### Electricity: energy in action

Hirsch, Andy, 1987-

| 537 HIR

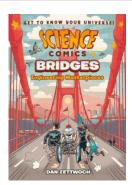
In graphic novel format, teaches readers all about electricity--where it comes from and how it keeps the world running.



# Birds of prey: terrifying talons Flood, Joe (Illustrator)

J 598. 9 FLO

"In this volume, you'll get up-close and personal with some of the world's most skilled hunters, from the majestic eagle to the oft-maligned scavenger vulture! Armed with razor-sharp claws, keen eyesight, powerful wings, and killer instincts, these stealthy predators can make a meal of rodents, fish, snakes, lizards, monkeys, and even kangaroos! Discover how these . . . birds who are often at the top of the food chain, play an integral role in many different ecosystems around the world"--Provided by publisher.



#### Bridges: engineering masterpieces

Zettwoch, Dan.

I 624. 2 ZET

"Follow Bea, Archie, Trudy, and Spencer (otherwise known as the BATS!) as they crisscross the globe using every type of bridge: beam, arch, truss, and suspension. From ancient low-slung rope bridges to modern hi-tech towers of steel, they'll traverse 'em all. Their journey will take them through history and connect them with new ideas and different cultures. Along the way they'll identify the dangerous forces trying to bring bridges crashing down, and how to defeat them--through engineering!"--Provided by publisher.

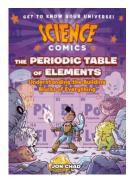


### Human spaceflight: rockets and rivalry

Hirsch, Andy, 1987-

J 629. 45 HIR

In graphic novel format looks at the Space Race between the United States and the Union of Soviet Socialist Republics, providing information about which country hit which milestones first and the impact space achievements have

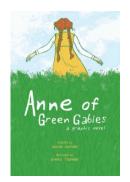


# The periodic table of elements : understanding the building blocks of everything

Chad, Jon.

J 546 CHA

"A book of fun chemistry experiments has fallen into the wrong hands. Only Mel can use her knowledge of the periodic table to put an end to a maniacal madman's evil schemes. The periodic table helps us quickly understand the 118 elements, those tiny substances that make up everything in the world. By using the periodic table, we can recognize how these building blocks behave, find trends and patterns in the universe, and make predictions about elements that haven't been discovered yet"--Provided by publisher.

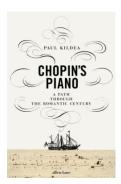


#### Anne of Green Gables : a graphic novel

Marsden, Mariah.

I PBK MAR

A graphic novel adaptation of the classic novel about Anne, an eleven-year-old orphan, who is sent by mistake to live with a lonely, middle-aged brother and sister on a Prince Edward Island farm. The siblings, who asked for a boy to help them with their farm work, are determined to send her back to the orphanage, but Anne quickly changes their minds.



### Chopin's piano : a journey through Romanticism

Kildea, Paul Francis.

В СНО

In November 1838 Frédéric Chopin, George Sand and her two children sailed to Majorca to escape the Parisian winter. They settled in an abandoned monastery at Valldemossa in the mountains above Palma where Chopin finished what would eventually be recognised as one of the great and revolutionary works of musical Romanticism - his 24 Preludes.



#### The Children's Blizzard, 1888

Tarshis, Lauren.

J PBK TAR

"When John Hale's parents moved from Chicago to a farm in the Dakota Territory in the late 1880s, he was not happy (too hot in summer, too cold in winter, and that is just the beginning); but after a year, and now eleven, he has settled in and made some friends at school--but when a sunny day in January 1888 turns abruptly into a deadly blizzard he will need all his strength and courage to survive what became known to history as The Children's Blizzard."--OCLC.



#### The Galveston hurricane, 1900

Tarshis, Lauren.

J PBK TAR

"It's 1900, and Charlie feels lucky to live in Galveston, Texas. Sure, there are storms sometimes. But nobody worries about hurricanes. Even a famous weather expert says it's impossible for a strong hurricane to strike Galveston. Which is why few people worry on the morning of September 8, when a big storm starts to brew. but Charlie watches with growing horror as monster waves rise up from the sea, as the wind starts to scream. by night, much of the city is under twenty feet of water. Will Charlie find a way to survive the storm of the century?"--Back cover.



#### I survived the attack of the grizzlies, 1967

Tarshis, Lauren.

I PBK TAR

"Eleven-year-old Melody Vega and her family visit Glacier National Park every summer, but this year Mel comes face-to-face with a terrifying grizzly bear"--OCLC.



#### I survived the great Alaska earthquake, 1964

Tarshis, Lauren.

I PBK TAR

"It was 1964 in the brand-new state of Alaska, a vast land of staggering beauty and heart-stopping dangers. Eleven-year-old Jack had grown up living happily with his parents in an off-the-grid cabin, miles from their closest neighbors. Grizzlies and wolves outnumbered people, and dark winter days were 30 degrees below zero. Jack had always thought of himself as strong--"Alaska tough". But then the most powerful earthquake in American history--the Good Friday Earthquake--struck. The 9.2 magnitude quake lasted nearly five minutes, destroying downtown Anchorage and sending thirty-foot tsunamis into coastal cities, wiping out entire communities. Its vibrations were felt around the world. In the end, it caused billions of dollars in damage and the death of 129 people"--Provided by publisher.



#### I survived the Hindenburg disaster, 1937

Tarshis, Lauren.

I PBK TAR

"For eleven year-old Hugo Ballard, flying on the Hindenburg is a dream come true. Hugo, his parents, and his four-year-old sister Gertie, are making the thrilling four thousand mile journey across the Atlantic in a zeppelin as big as the Titanic. But as the zeppelin gets ready to land, a blast rocks the Hindenburg and fire consumes the ship. The entire disaster lasts a mere thirty-two seconds, but in those few seconds, Hugo finds himself separated from his family and in a desperate race to escape the flames. The Hindenburg is doomed. And so, it seems, is Hugo. Will he survive this historic disaster?"--OCLC.



#### I survived the Wellington avalanche, 1910

Tarshis, Lauren.

I PBK TAR

"The snow came down faster than train crews could clear the tracks, piling up in drifts 20 feet high. At the Wellington train depot in the Cascade Mountains, two trains sat stranded, blocked in by snow slides to the east and west. Some passengers braved the storm to hike off the mountain, but many had no choice but to wait out the storm. But the storm didn't stop. One day passed, then two, three...six days. The snow turned to rain. Then, just after midnight on March 1, a lightning storm struck the mountain, sending a ten-foot-high wave of snow barreling down the mountain"--Provided by publisher.



# Spooky lakes: 25 strange and mysterious lakes that dot our planet

Rutherford, Geo.

J 551. 48 RUT

Looks at several notable lakes as well as the science behind them.

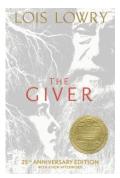


#### Hip-hop: the beat of America

Williams, Jarrett, 1984-

J 782. 42 WIL

Follows Aaliyah, a hip-hop superfan, as she gets a lesson in all things "old school" when she takes a day trip to the Bronx, where her dad shows her all the heroes who helped create the foundations of this musical and cultural revolution.



#### The giver

Lowry, Lois.

**FLOW** 

"Given his lifetime assignment at the Ceremony of Twelve, Jonas becomes the Receiver of Memories shared by only one other in his community and discovers the terrible truth about the society in which he lives"--Provided by publisher.



#### The nighthouse keeper

Senf, Lora.

JFSEN bk.2

When Evie Von Rathe discovers that the ghosts in Blight Harbor are disappearing, she teams up with a young ghost named Lark and ventures into the Dark Sun Side, where she unravels a personal mystery and battles with shadow creatures to reach the Nighthouse and release the trapped souls.



#### **Taylor Swift**

Gottlieb, Beth.

J B SWI

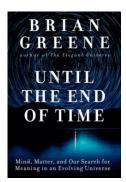
"Gives readers a look at Taylor [Swift's] career from its start until today--Grammys, multi-platinum albums, biggest hits, and more. Including her challenges as well as her successes, the main text is accessible to readers of all levels, accompanied by full-color photographs of Taylor through the years"--Provided by publisher.



#### Jay-Z Gottlieb, Beth.

J B JAY

"Jay-Z has been making music since the 1990s-and today he's more than just a rapper or hip-hop star. Jay-Z is an entertainment mogul, producing for other artists, investing in sports teams, working with clothing brands, and more. His sound and style are iconic! Readers follow Jay-Z from his start in the music business to his present-day business ventures in this accessible volume"--Provided by publisher.

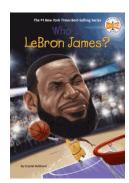


# Until the end of time: mind, matter, and our search for meaning in an evolving universe

Greene, B. (Brian), 1963-

523.1

"... Brian Greene takes readers on a ... journey from the big bang to the end of time and invites us to ponder meaning in the face of this unimaginable expanse. He shows us how, from its original orderly state the universe has been moving inexorably toward chaos, and, still, remarkable structures have continually formed: the planets, stars, and galaxies that provide islands in a sea of disorder; biochemical mechanisms, including mutation and selection, animate life; neurons, information, and thought developed into complex consciousness which in turn gave rise to cultures and their timeless myths and creativity. And he describes, as well, how, in the deep reaches of the future, the nature of the universe will threaten the existence of matter itself"--Provided by publisher.



#### Who is LeBron James?

Hubbard, Crystal.

E B JAM

"LeBron James is an international superstar who has won four NBA Championships, earned two Olympic gold medals, written books, and starred in blockbuster movies. He has played for the Los Angeles Lakers, the Miami Heat, and the Cleveland Cavaliers, and has gained fans across the country as he led each of those three teams to victory. Many basketball lovers consider LeBron James to be one of the greatest players of all time. But how did LeBron come to be 'King James?' Find out all about LeBron's childhood, how he started playing basketball at the age of nine, and went on to rule the court in this [book]"--Provided by publisher.

### Lebron James Biography

Giuseppe Venditto, Bianca White

E B JAM