Horoscopes

By:Sam & Jaxon

Aries

THIS is the SIGN you've been waiting for to BUY that haunted castle in Northern Scotland. Today's the day. Make your purchase and befriend some ghosts!

Taurus

The stars have chosen to reveal their most sacred knowledge to you, knowledge that if used irresponsibly, would shke the very foundations of reality and end life as we know it. Chocolate milk does not actually come from brown cows.

Gemini

You are going to, in the next ten seconds, be thinking about those turtle cashew candies and crab boogers for some reason. (I don't know why, what do you think that says about yourself?).

Cancer

Are you secretly a genius??? Most people don't know the opposite of these six words!

- Always
- Coming
- From
- Take
- Me
- Down

Leo **PV=NRT**



You're a quick and intelligent thinker who considers themselves a very talented person. You have infinite potential as a bus driver.

Scorpio

Whilst in conversation with a friend or stranger, slowly get down on one knee as if you are about to tie your shoeproceed to untie their shoes, and then run away. Hehe.

Sagittarius

Connection terminated. I'm sorry to interrupt you, Elizabeth, if you still even remember that name, But I'm afraid you've been misinformed. You are not here to receive a gift, nor have you been called here by the individual you assume, although, you have indeed been called. You have all been called here, into a labyrinth of sounds and smells, misdirection and misfortune. A labyrinth with no exit, a maze with no prize. You don't even realize that you are trapped. Your lust for blood has driven you in endless circles, chasing the cries of children in some unseen chamber, always seeming so near, yet somehow out of reach, but you will never find them. None of you will. This is where your story ends. And to you, my brave volunteer, who somehow found this job listing not intended for you, although there was a way out planned for you, I have a feeling that's not what you want. I have a feeling that you are right where you want to be. I am remaining as well. I am nearby. This place will not be remembered, and the memory of everything that started this can finally begin to fade away. As the agony of every tragedy should. And to you monsters trapped in the corridors, be still and give up your spirits. They don't belong to you. Capricorn

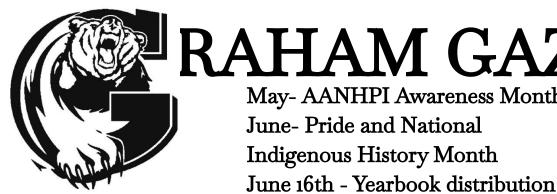
For most of you, I believe there is peace and perhaps more waiting for you after the smoke clears. Although, for one of you, the darkest pit of Achee-dubba hockey stick has opened to swallow you whole, so don't keep Lebron James waiting, old friend.

Aqarius-

My daughter, if you can hear me, I knew you would return as well. It's in your nature to protect the innocent. I'm sorry that on that day, the day you were shut out and left to die, no one was there to lift you up into their arms the way you lifted others into yours, and then, what became of you. Pisces

I should have known you wouldn't be content to disappear, not my daughter. I couldn't save you then, so let me save you now. It's time to rest - for you, and for those you have carried in your arms. This ends for all of us.End communication.

https://i.redd.it/i2dkpux6flj91.jpg



Banding Together By: Jaxon

The music department of GW Graham has been through thick and thin during the COVID Years, experiencing delays from block systems not meant for classes that are meant for a 8 block timetable. This delay was not just blocking the gears of the music department, it practically disabled it. Nevertheless, they persevered, and it paid off. Recently, our band students, after years of working their tails off, performed in the Chilliwack Music Festival. We had 5 groups from Graham perform in the Music Festival, String Orchestra, Jr Concert Band, Sr Wind Ensemble,



RAHAM GAZETTE May-AANHPI Awareness Month World Events June-Pride and National **School Events** Indigenous History Month Horoscopes

Jr Jazz Band, and, Sr Jazz Band all received GOLD for their performance, indicating excellence in all facets of their playing. Jr Concert Band, Sr Wind Ensemble, Jr Jazz Band and Sr Jazz Band have all received invitations to attend and perform at nationals (MusicFest Canada) in the Spring of 2024. Sr Wind Ensemble won the trophy for 'Most Outstanding High School Concert Band' and Sr Jazz Band won the trophy for 'Most Outstanding High School Jazz Band'. Those 2 trophies in addition to the 'Most Outstanding High School Choir', earlier by our Concert Choir, means a clean sweep by Graham in the Chilliwack Music Festival.

Banding Together (Continued)

These students exemplify what it means to be a Grizzly. Being a grizzly is not about wearing a jersey, or showing up to school, it means forming friendships, making connections, and having the resolve to cut through any obstacles to become the best version of you that you can be. The band students of this year exemplify that more than any student I know, and they deserve respect and admiration the world over. If you ever run into a band student, let them know that they, beyond the shadow of a doubt, are the chillest, illest, and fo-shillest of the bunch, and they are true grizzlies. When asked, Mr. Monkman told us the one word that he would use to describe them was "outstanding!"

A Message from Florizone

Hello! I have some exciting news to share...

Kael Gough, Mason Fraser, Jared Magale, and Kyonna Clarke had their film MATCH accepted as an official selection at the Reel2Reel Film Festival and was screened tonight at the Vancouver International Film Festival Vancity Theatre. Not only was their film screened at the festival, they also won 2 awards!!

Kyonna won Best Screenwriter Award and they also came home with the Audience Choice Award.

If you see them in the halls, please congratulate them. They are incredible young filmmakers and I can't wait to see what they create next.





Mr. Mcgregors Epic Star Wars Tier List

Guide:

S tier: Empire Strikes Back, The Holiday Special

A tier: A New Hope, Return of the Jedi,, Solo: A Star Wars Story, Revenge of the Sith

B tier: The Clone Wars (2006), Rogue One: A Star Wars Story, The Phantom Menace, The Last Jedi, The Force Awakens

C tier: Ewoks: The Battle for Endor, Caravan of Courage: An Ewok Adventure

D Tier: Attack of the Clones, The Rise of Skywalker



Welcome To The Book Nook! Here are this month's best reviewed books, according to Sam...

"Wuthering Heights" By Emily Brontë (1847)

One of the most brutal, raw, passionate stories I've read in a very long time— not just memorable solely on account of its turbulent storyline, but also for its fantastic, albeit deeply flawed characters. Wuthering Heights centres around the extended history of two families living out on the moors of Yorkshire, the Earnshaws and the Lintons, and their strifeful relationship the Earnshaws' foster son, Heathcliff. To some degree, you will probably find yourself hating 90% of the characters, while simultaneously sympathizing with even the most beastly of them. One could call this a true 'anti-romance' novel— for the very notion of love and all we associate with it is subtley mocked throughout the story's entirety, despite the book's initial appearance as a tragic romance. This is not a story about happy marriages and love overcoming all odds. This book is dark, and wild, and will sicken you with the amount of cruelty a person is capable of-- And you're gonna love every second of it. Not a read for the faint of heart.

"Carmilla" By J. Sheridan Le Fanu (1872)

Before *Dracula* came around in 1890s, *Carmilla* was the vampire who inspired the world to terror. Though the language used could be considered antiquated by some, and the pacing a little slow in some areas, *Carmilla* is one of those stories I find myself returning to again and again for the tried and true experience of good gothic novel-- not to mention, a remarkable work of vampire fiction. While Dracula is a masterfully crafted horror story in its own right, I personally find *Carmilla* slightly more eerie because, unlike the protagonists of Stoker's work, Laura has no 'Van Helsing' types to guide her, little idea of the danger she's actually in, and remains ignorant for much of the story that this danger has been right beside her the entire time. Overall, I would call this forgotten gem a drawn-out thriller, capable of chilling you if put in the effort.

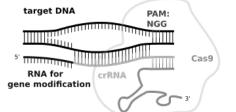
Grads, don't forget to buy your prom tickets before the end of May! No second chances, and make sure your Career Ed and fees are dealt with.

Wuthering Heights EMILY BRONTË





Rida Science Article

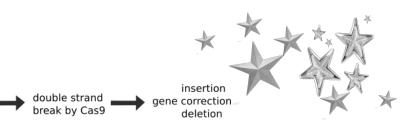


Can CRISPR and Gene Editing Cure Childhood Blindness?

CRISPR is a revolutionary gene-editing tool that possesses the ability to remove and add DNA. This new technology has been used inside the human body for the first time at the Casey Eye Institute at Oregon Health and Science University. The new CRISPR-based treatment is said to offer a cure for a genetically inherited disease; Leber congenital amaurosis. Leber congenital amaurosis Type 10 is an eye disorder that mainly affects the retina. The retina is a tissue located at the back of the eye, responsible for detecting light along with colour. The disorder leads to loss of light-sensing cells. People who carry this disorder have been affected by visual impairment since birth, or in early infancy. The treatment will use CRISPR to address the mutation in a gene associated with childhood blindness.

Scientists find the eye to be an excellent organ for testing gene editing because the eye is the most exposed and readily accessible part of the brain. Secondly, retinal tissue in the eye is separated from the body's defense system. This enables doctors to inject material 'foreign material' and avoid an extensive attack response.

The primary step of this procedure is to inject the patient in the eye with an experimental drug, called AGN-152587; it will deliver the gene-editing tool directly to the cells that are affected by Leber congenital amaurosis. Then, CRISPR can replace and edit the pieces of DNA to remove the disease-causing mutation. In more detail, it will require small incisions that allow passage to the back of the eye. From there, the patient will be injected with fluid inhibiting billions of copies of CRISPR enzymes and nucleic acids into the back of the eye, near the photoreceptors. Hopefully, CRISPR will remove the mutation which caused the defect in the CEP290 gene.



However, according to NPR.org, "Pierce, Albright and others stressed that only one patient has been treated so far and that the study, still at a very early stage, is designed primarily to determine whether injecting the gene-editing tool directly into the eye is safe."

Dr. Hemant Khanna informed the public that, "the clinical trial has recruited people with late-stage disease and no hope of recovering their vision." This is to ensure the safety of patients and to ensure the additional vision is not lost.

The new advances in gene modification through the use of CRISPR can lead to permanent treatment for life-threatening genetic diseases. CRISPR is still in its trial stage and doctors have not yet disclosed the information regarding their first patient; however, it is a promising and innovative step that the science community has taken. Numerous lives are lost or severely affected due to genetic diseases caused by mutations or inheritance. These ongoing clinical trials are paving the path for the future of medicine.

https://www.thoughtco.com/dna-373454



Fantasy, Classics, and More! By Chloe Baldwin and Delilah Ward

Hello! These past few years have been rough on all of us, and many have sought comfort in books. We were just two of those people who fell into the immensely unique and transporting worlds between the pages. Within each story there is of course a lesson, but there is also a profound emotion that rises above, and that is the feeling that not only teaches you but leaves you with peace. And remember that summer is just around the corner! Enjoy, Grizzlies.

Six of Crows, Leigh Bardugo:

This is a very exciting duology containing elements of found family, crime, mystery, action, heists, and so on. It takes place in Ketterdam, and even if you are like me, and don't like criminal activity, you will fall in love with these six intricate, unique Crows.

The Queen's Rising, Rebecca Ross:

In this story, Brienna is an arden at Magnalia, a prestigious House known for the five different passions (Art, Music, Knowledge, Drama, Wit). However, she doesn't seem to belong to any like the other 'passions.' Yet with legends of an ancient, magical stone and memories inherited from a mysterious ancestor, her story of gaining back her homeland and overthrowing an unworthy king begins.

Ash Princess, Laura Sebastian:

If you don't want a book that is guaranteed to keep you on the edge of your seat with tragic stories, aspects of violence, inequality, and a kingdom lacking justice, as well as diverse and twisty characters, I do not recommend this novel. If you like suspense, then I most certainly do. It's unlike most things I've ever read, and had me interested only a few pages in. When Theodosia was six, her mother was murdered, and ever since she has been trying to reclaim her throne.

Harry Potter, J.K. Rowling:

Which one of us hasn't heard of these books? Despite the many years that have passed, I feel as though the adventures of Harry, Ron, and Hermione will never grow old. After discovering he is a wizard, many dangerous and captivating adventures take place for this trio at Hogwarts School of Witchcraft and Wizardry.

Red Queen, Victoria Aveyard:

These books are for fans of both dystopian themes and royal fantasy. Mare Barrow is a Red, defined by her blood in a world ruled by Silvers. But at the palace during an event called Queenstrial, something unexpected occurs that changes her life forever, and she is accepted into the royal family in a way she never thought possible as she learns who to trust and who to fear. With one of the most shocking plot twists, this book is a highly recommended read.

The Kingdom of Back, Marie Lu:

At the heart of this story about Mozart's forgotten sister, the truth of what music, specifically piano, can do for your heart and alter everything you think is extraordinary. We follow Nannerl and her struggles to surpass her legendary composer brother, Wolfgang Amadeus Mozart, forever under him just because she's a girl, even though she's more talented. So, she seeks out the guidance of a mythical stranger to try and earn her place, who is not who she thought he was.

Anne of Green Gables, L.M. Montgomery:

Even for those who don't prefer classic novels to anything else, Anne of Green Gables is a treat to read, with a character so relatable and yet infuriating at the same time. For those unfamiliar with the story, Anne is an orphan adopted into Green Gables where she learns a thousand lessons in beautiful ways, and as I like to think of it, gets acquainted with the life she should have had from the very beginning.

Little Women, Louisa May Alcott:

Despite its size, you will not feel intimidated as you fall into the tale of four girls and their experiences with joy, pain, and love, as their true souls are exposed. You will sympathize with their struggles and laugh at them too, and by the end, you will have accumulated a hundred radiant feelings to add to your mind in this diverse novel about one brave, bold writer.

The Democratic Primary Pg

Appr Klobuchar, oppartimp and bighly

experienced senator of Minnesota, ran in the 2020 Democratic primary, eventually dropping out and giving her support to Joe Biden. Now that Joe Biden will run again, it is very unlikely that she will run, as she supports the Biden administration. However, I think Klobuchar could do pretty well, if she decided to run. Cory Booker, senator of New Jersey, might not be the most prominent figure in the party, and doesn't get a lot of publicity. However, he has built up a big supportive base behind the scenes and is considered as one of the most silent workers within the party. Coming from the slightly left wing, he might just get enough grip over the entire party. However, he is still quite young in comparison, and might not run this Gavin Newsom, primary. overall popular governor of California, has made several hints towards participating in the primary. Although he is quite popular in his state and in the party, he was involved in the party gate scandal and faced an impeachment, which ultimately failed. I don't think Newsom has the grip to mobilize support on the national Alexandria stage.

Ocasio-Cortez, house representative for the 14th New York district, is a new rising star in the Democratic left wing. If Bernie Sanders decided not to run, it is very likely he will send her as his replacement, giving her his support. However, because she will only turn 35 (the minimum age to run for president) two months before election, I doubt she will run. <u>Real shot candidates:</u>

Bernie Sanders, former senator of Vermont, socialist, leader of the left wing and leader of the New Deal progressive, is probably the most challenging candidate for Joe Biden.

Overlooking his age, he will have a real shot, if he decides to run. He has support within the country and has run in the 2016 primary and 2020 primary, coming in second both times. He certainly can count on the support of all progressive sectors of the party. Kamala Harris, former senator of California and vice president to Biden, has managed to gain popularity by being the first female, African American vice president in US history. However, polls within the party indicate she is not very popular within her own party. She is struggling with the bad polling numbers for the Biden administration. Now that Biden is running, she will probably not challenge him, but if she does, she will have a good shot as, the vice president.

Elizabeth Warren, former senator of Massachusetts and very popular among the youth and women's movements, has been very successful and popular in the 2020 primary and might decide to try again. If she does, she still has a real good shot.

This primary is heading for an intense battle. However, it will all be decided by the question which candidates will stand up to challenge the incumbent president Joe Biden.



Bernie Sanders (left), Elizabeth Warren Kamala Harris (bottom)



The Democratic Primary

Patrick Dunn, Opinion Politics

Last time we looked at the possible outcomes of the Republican primary of 2024, so it is only logical to now investigate the possibilities of the Democratic Primary- although many don't ask this question. To many people, it is clear that Biden will get the renomination of the Democratic Party. However, I don't think that it's that easy. Yes, there is a big possibility that Biden will be nominated again. He announced Monday that he will run again. The question is now, will he make it to the date of the Democratic primary? But the more urgent question is: Will anybody dare challenge the incumbent president?

The Democrats have been very unclear about whether they want Biden to run again or not. On the one hand they want a strong and stable candidate to challenge the Republican candidate and don't want a massive time-wasting challenge within the party, but on the other hand, they are extremely unhappy with the President himself. So how will it go? Two candidates have already announced that they will challenge Biden, but will more join the race against the former senator of Delaware and vice president to Obama? How will the primary unfold?

In this scenario, we will assume that the Democrats decide to challenge Biden in a vast majority and that a real, and long primary will unfold. We will also assume that Biden will not pull out of the race due to health or political issues.

If we assume this scenario, I will give the prognosis for this kind of primary unfolding. The last time an incumbent democratic President was challenged in an ongoing primary was in 1980, when Jimmy Carter was challenged due to his unpopularity. Because of Biden's shocking high unpopularity within the party, I think it is very likely that he will be challenged. However, I think this depends also on the fact if Trump secures the Republican nomination. So, what if Biden gets challenged? Who are the candidates who could challenge with a real shot? Well, I think there is a variety of strong candidates from a variety of political wings of the party who have a real shot. However, to make it easy for you, I have included the candidates into 3 groups:No chance at all; Surprise victory candidates; Real shot candidates.

No shot candidates:

While Tulsi Gabbard hasn't announced her candidacy yet, her run in 2020 might conclude in her trying again this coming primary. She is quite a known and respected figure in the right wing of the Democratic Party, yet has no grip on the national board, and will ultimately run out of national scale support.

Joe Manchin, senator of West Virginia, might announce his candidacy, as he has made clear that he doesn't support the President. However, his right views and his blocking of any legislation in the senate will not give him the support to win.

Robert F. Kennedy Junior was the second candidate to officially announce his challenge of Joe Biden. Although he is related to the Kennedy family, he is not known within the party and will run out of support.

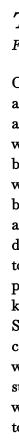
Surprise victory candidates:

Marianne Williamson, announcing her challenge to Biden as the first candidate, is a Social Justice activist and has a big support base within the left wing of the party. However, I think she will eventually run out of funding and drop out of the race- a surprise, however, is always possible.

Stacey Abrams, two-time candidate for governor of the state of Georgia, is a well-known and respected Democratic politician in all parts of the party. Her success in both these runs and her surprisingly successful primary run of 2020, might suggest that she will try again. However, I think Stacey Abrams is not seen as a national representation for all party members and will drop out after some initial success.

Free Verse: May

What signifies the great perseverance of May?
The sun, roiling on the horizon, the emblem of guidance. The star of the noon.
The lions, prowling in the safari, each tooth a story of every jagged scar, a mask of ivory. The galaxies, the festering scope of dreams in our wondering state. Tales and lives and death, embedded in an eternal charcoal blanket. The amaryllis and the pansies, flowers like gowns blooming from the insignificant stem of seafoam, every sunrise their call to attend the grand ball of joy. The bows stitching themselves upon the hopeful sky, the rain billowing then gone, like wind in quivering sails.
But most of all the dawn, the dawn when we wake, when we rise, when we go. The dawn of expectation, of places to be and things to see. Of chances to take and leaps to surpass.
Most of all, we await, and we accomplish, all of it weaved into a legend we will not admonish.
(Hey hey, Wanna hear a Joke? Wanna hear a Joke? So So













The War of the Nations Free Verse by Chloe Baldwin

Once there was a tale of papyrus. Fragile as silk, upheld by its weary bones. We built a foundation, immense as an idol. Hence, we came to worship like winds rocking the bays. But that turmoil was distraught, and what did they do? Nothing, oh not. War broke loose, wounds of heavy-laden roses and cries of faltering foundations, of demons released. Generations have come to abide by their hand and for that have perished. Mist, earth, and all between, so keen in our fear that resistance is gone. Succumbed, lost, defeated. We will continue slumbering like hesitant embers, waiting for someone to add wood to our structure. Forgotten, lost we will wait, we will die, then. One will not. One will stand to tear the wall, relinquish the false worship. One will remember Their place among society. Above it. One will go out burning, as fire should.

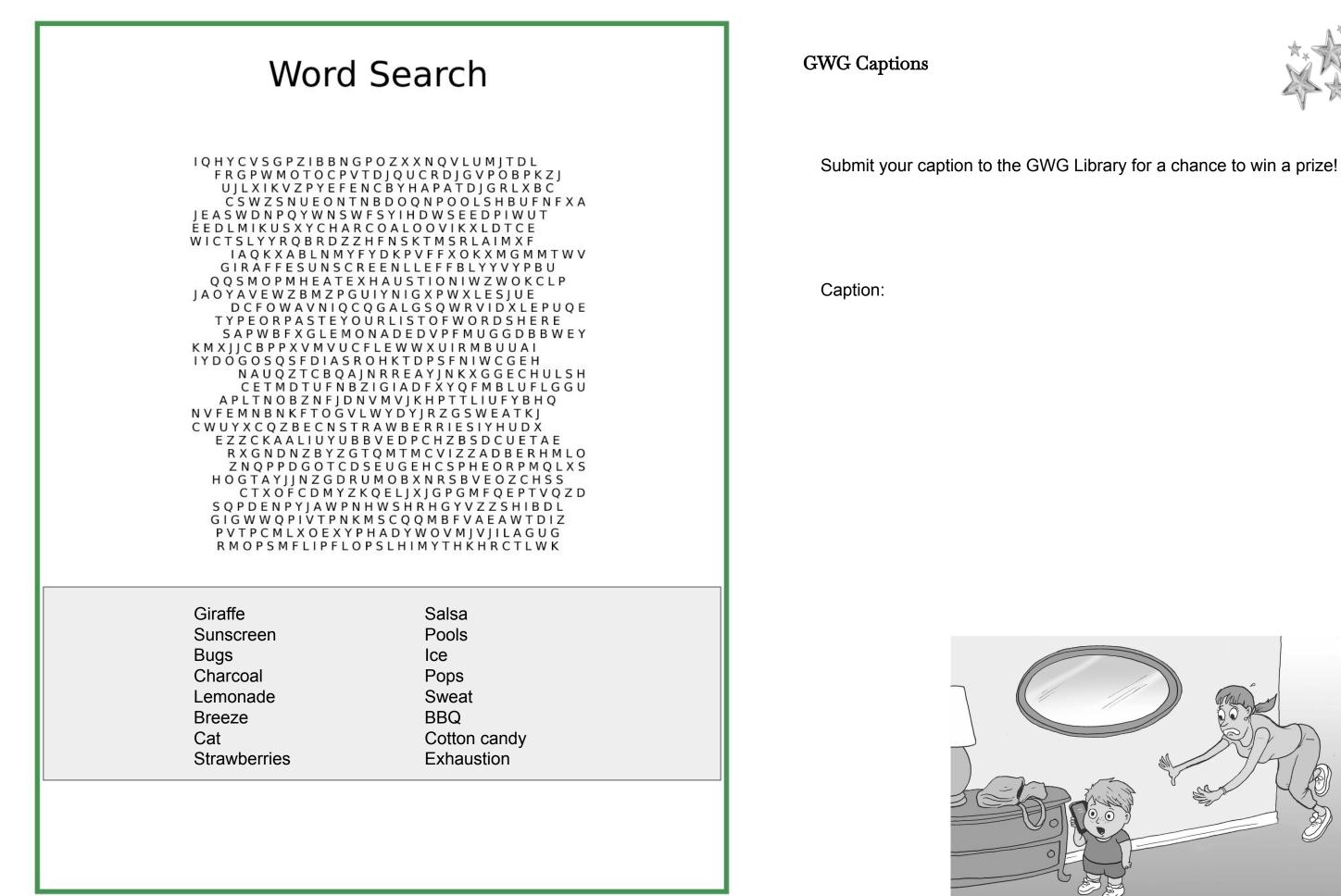






Sophia Kim!





BTECH 22







