



Spring Edition

Contact Us! 607-739-6357 • http://Horseheadsdistrict.com/HHMS.cfm

What's Happening at HMS

3/8/20 **Daylight Saving Time Begins** Turn clocks AHEAD one hour

3/10/20 **Progress Reports Issued**

3/16/20 **Grade 6 Parent Orientation** MS Café 6:00pm

3/20/20 No School

Superintendent's Conference Day 3/24/20 MS Bands · HS Aud. 7:30pm

> 3/27/20 **MS Dance/Open Gym** 7:00 - 9:00pm

3/30/20

MS Orchestra/HS Concert Band H\$ Aud. 7:30pm

3/30 - 3/31/2020 Grade 7-8 ELA Assessments

> 4/3 - 4/10/2020 **SPRING BREAK**

Horseheads team finishes second in **Southern Tier Regional Science Olympiad Competition. All team members win medals!**

See story on page 6

NYS ASSESSMENT DATES

Our 7th and 8th grade students will take:

English Language Arts: 3/30, 3/31

Math: 4/20, 4/21

Our 8th grade students will take:

Science Performance Test: 5/19

Science Written Test: 6/1



Our 8th grade Algebra I students will take the Algebra I Regents Exam on June 18th, 12:00-3:00pm. All 8th grade Algebra I students will be exempt from the 8th grade math assessment.

See Parent Resources at the following link: http://www.p12.nysed.gov/assessment/ei/parentresources-20.html



Horseheads 2020-21 Budget Development



The Board of Education and district are currently developing the proposed 2020-21 School Budget to be offered to voters May 19. Here is a schedule of public meetings regarding the proposed budget. All are welcome. The Multi-Media Center is located in the south wing of Horseheads High School.

Thursday, March 5	Budget Workshop, Multi-Media Center, 6pm
Thursday, March 19	Board of Education Regular Meeting, Multi-Media Center, 6 p.m.
Thursday, April 16	Budget Workshop, Multi-Media Center, 6pm
Wednesday, April 22	Board of Education Meeting, Multi-Media Center, 6 p.m.
	(Tentative) Board of Education Candidates' Forum, Multi-Media Center, 6 p.m.
Thursday, May 7	Public Hearing, Multi-Media Center, 6 p.m.
Tuesday, May 19	Budget Vote/Board of Education Election, High School South Gym, 7 a.m 9 p.m.

For more information on the proposed budget, including videos and presentations from the Board of Education meetings above, please visit the district website at <u>https://horseheadsdistrict.com/</u> <u>Budget2020-21.cfm?school=District</u>. Questions? Please email <u>hcsdinfo@horseheadsdistrict.com</u> or call (607) 739-5601, x4295.





School Notes

Progress Reports / Report Cards

Parents are informed of student progress in two ways. Progress reports are sent home with students at the five-week point of each marking period. A report card is sent home with students at the end of the ten-week marking period. We encourage parents to sign-up for Parent Portal to help keep track of your student's progress between the reporting periods. Don't have Parent Portal? Stop by the Guidance Office with your I.D. and fill out the form.

Honor Roll85.0 cumulative averageFailing Grade64.0 or lower in any courseProgress Reports Issued March 10, 2020

Homework Request

Missed a day? Call the office by **10:00am** and request your student's homework assignments for the day. Materials may be picked up in the main office from **3:15 - 4:00pm**.



Lost your lunchbox? Misplaced your math book? Check the Lost and Found! There are blue bins under the table in the Main Office.

Attendance Auto-call and Email

To keep you updated regarding your child's attendance, the middle school will send you an auto-call and email when your student(s) are absent from school. If a student is absent from first period, a call and email will be generated and delivered in the morning. If the student continues to be absent, another call will be generated and delivered in the evening with all of the periods the student has missed.

PARENT PORTAL

If you have not already signed up, please visit the Guidance Office. You will be asked to complete a short form and present identification. If you have questions, please call Karen McLain at 739-5601, x4251 or email <u>kmclain@horseheadsdistrict.com</u>.

Checking your student's grades on Parent Portal? The URL for a computer browser is:

https://schooltool.horseheadsdistrict.com

The URL for the mobile app is:

https://schooltool.horseheadsdistrict.com/sthhweb







Spring Dance!



The MS Spring Dance and Open Gym is March 27. The dance will start at 7:00 p.m. and end promptly at 9:00 p.m. Students should make certain their transportation is waiting in the front of the school at 9:00 p.m.

YEARBOOK SALE

To order your 2019-2020 Middle School yearbook go to the following website: <u>ybpay.lifetouch.com.</u>

Enter the Yearbook ID code 11056520 and then follow the easy on- screen ordering instructions.

The cost is \$ 19.00 and all major credit cards are accepted. The Middle School will not be handling any yearbook payments.

If you need further information or details, please call 1-800-453-9764. All yearbooks must be ordered online. The deadline for ordering is May 1st. School Yearbooks will be distributed in June.

Character Trait of the Month R-e-s-p-e-c-t !



Be courteous and polite. Judge all people on their merits and abilities. Be tolerant, appreciative and accepting of individual differences. Don't abuse, demean or mistreat anyone. Don't use, manipulate, exploit or take advantage of others.

PTO Spring Spirit Wear Sale

The link below will take you to the BSN Store for our PTO Spring Spirit Wear Sale (open the link through Chrome). The store will close on March 12. Please update your Spirit Wear and Support our PTO.

https://d1qp7h00tpj2kq.cloudfront.net/v3/flyer/590/59073/5907358/3804ec/5907358-flyer.pdf









The *Digital Citizenship News* is an invaluable tool for parents and students alike to learn about and protect themselves on the Internet. Follow this link to read

the monthly newsletters for more information you can use to keep your family safe online.

http://www.horseheadsdistrict.com/ digcitnews.cfm



Sign Up to receive this newsletter in your email inbox

Scan this QR code with your phone, or go to <u>http://go.gstboces.org/dcnews-signup</u> in your browser.



Fish Philosophy



The DIGITAL CITIZENSHIP Pledge

I will keep myself SAFE on the Internet

I will keep my information PRIVATE and SECURE

I value my IDENTITY

I will develop a good REPUTATION online

I will COMMUNICATE respectfully

I am not a CYBERBULLY

I am digitally and technologically LITERATE

I will give CREDIT to others for their work

I am a DIGITAL CITIZEN



Important Message from the School Nurse

	I NEE	ED TO	STAY	HOME	E IF	
I HAVE A FEVER	I AM VOMITING	I HAVE DIARRHEA	I HAVE A RASH	I HAVE HEAD LICE	I HAVE AN EYE INFECTION	I HAVE BEEN IN THE HOSPITAL
E		٥	()	60	•	P
Temperature of 100 or higher	Within the past 24 hours	Within the past 24 hours	Body rash with itching or fever	itchy head, active head lice	Redness, itching and/or "crusty" drainage from the eye	Hospital stay and/or ER visit
	I AM RE	ADY TO GO	BACK TO SC	HOOL WHE	NIAM	
Fever free for 24 hours without the use of fever reducing medication like Tylenol or Motrin, etc.	Free from vomiting for at least 2 solid meals	Free from diarrhea for at least 24 hours	Free from rash, itching, or fever. I have been evaluated by my doctor, if needed	Treated with appropriate lice treatment at home and proof is provided	Evaluated by my doctor and have a note to return to school	Released by my medical provider to return to school

If your child has strep throat or another bacterial infection, he/she should stay home until the antibiotic has been given for at least 24 hours and your health care provider has given permission for your child to return to school. We encourage you to seek medical attention when your child is sick and to follow your health care provider's recommendations about returning to school or other activities.

Please communicate with your school nurse about any health concerns your child might be experiencing. We want to ensure he or she receives appropriate care at school.





Exploring the World of Science



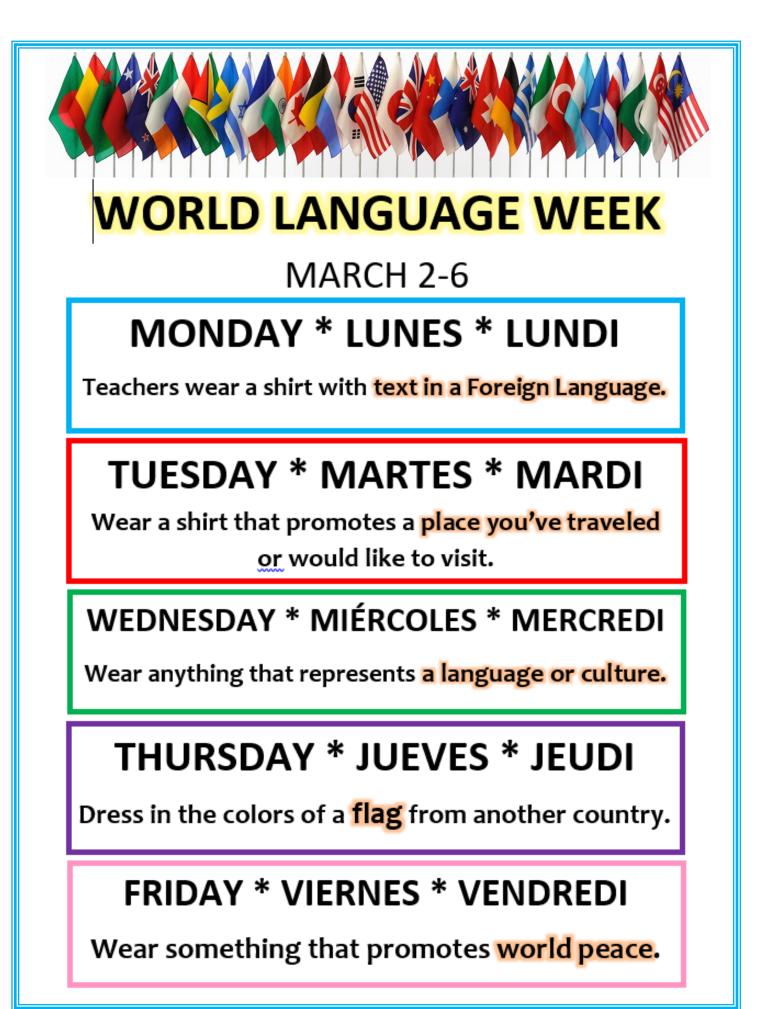
Congratulations Science Olympiad Team!

HORSEHEADS HAS QUALIFIED FOR THE STATE TOURNAMENT!

The Science Olympiad team travelled to Maine-Endwell Middle School on February 8 to participate in the Southern Tier Regional Science Olympiad Competition. The team finished in second place overall, with all members winning individual medals.

Team members: Jaydess Ayers Adam Bailey	Medals Won: gold medal 1 silver; 1 bronze medal	Science creativity communication problem solving iteracy			
Gabby Ives	1 gold, 1 silver, 1 bronze medal				
Nathan Johnson	1 silver; 1 bronze medal				
Jiwoo Kim	2 gold medals; 3 silver medals				
Sophia Lorenz	3 gold medals; 2 silver medals				
Julianna Mason	1 silver; 1 bronze medal				
Dylan Nguyen	1 gold medal; 2 silver medals; 2	2 bronze medals			
Carder Pawlak	2 bronze medals				
Ryan Sadler	silver medal				
Clara Thompson	2 silver medals				
Thai Tran	gold medal				
Connor Trimber	gold medal				
Nathan Zhou	2 gold medals; 2 silver medals				

Congratulations! The team will now head to the State Tournament in Syracuse, where 40 of the best teams in New York will compete to qualify for the National Tournament in Raleigh, NC. Great job Horseheads! If you see any of these Olympians, please congratulate them on their fantastic achievements!



11/9/1 dward De Waal MARCH 1-7, 2020

"National Foreign Language Week" is a registered name by Alpha Mu Gamma, the National Collegiate Foreign Language Honor Society National Headquarters at Fairfield University Email: amgnational@fairfield.edu Website: www.amgnational.org

Original design submitted by Emily Hellwig, student at Rockbridge County High School in Lexington, Virginia







Information about Emergency School Closings and Delays

Schools are closed when the weather makes it impossible to have reasonable attendance or when the schools or vehicles would not be able to operate safely. The school day is delayed when inclement weather conditions improve by early morning. Inclement weather may include snow, ice and freezing temperatures. If the school day is delayed, buses will run and schools will open two hours later than the usual time.

If it is necessary to close or delay schools, the information will be posted on the district's website at www.horseheadsdistrict.com, the district's Facebook pages, Twitter and the local television and radio stations. Horseheads schools now uses SchoolMessenger to alert you of school closings or emergencies. Opt-In from your mobile phone: Just send "Y" or "YES" to 67587.







HMS is Proud to Present our 2nd MP 7th Grade Honor Roll Students!

Kirafiki Alsworth Amos Ames Sofia Andrus Adam Bailey Ian Balster Grace Beck Maycie Bennett Jack Benton Joseph Biviano Jenna Blitz Hailee Bly Mikiera Breedlove Michael Brink **Riley Bronson** Laikyn Brown Aubrie Burke **R**van Burns Julia Busch Adrianna Calbi Honey Campbell Dominic Cardinale Alyssa Carlson Connor Carpenter MadisonRose Cavanaugh Lilia Chaffee Hayden Chatlani Zhi Chen Benjamin Church Carlo Cipolla Isabelle Clark Lucas Clark Jack Clate Michael Colon

Haley Comfort Victoria Cortright Cecilia Cowen Calvin Cragle Garrett Cunningham Virginia Curione Nikolas Darr Kirsten Davis Alexis Daw Corinne DeFilippo Nancy Deng Ryan Denton Olivia DeSarno Hannah DeWert Ellia Diezhandino Ethan Domey Alexandra Drake Patrick Dunn John Durr Marney Durr Ethan Dziennik Casandra Eaton Noah Edson Amelia Ellison Gem Fazzary Sequoia Fazzary Gianna Ferraro Jack Fesetch Wilson Foster Hunter Francisco Elijah Friend Arianna Fuksman Rebecca Fullmer

Jalen Fulwood Patrick Gallagher Olivia Gavin Zachary Giammichele Sienna Gibson Gavin Gilbert Casey Golden Jordyn Gross MacKenzie Grover Mickenzie Gryska Olivia Haberstroh Trent Hague Karis Adams Lauren Hall Tori Harley Noelle Harpster Donald Hatch Karleigh Hays Micah Hays Christian Headley Samuel Heffner Aiden Hickox Andrew Hollenbeck Mason Holloway Martin Huang Dominic Hugg Tayvon Huggins Johanna Ingerick Gabrielle Janeski Darius Jividen Nathan Johnson Sofia Johnson







HMS is Proud to Present our 2nd MP 7th Grade Honor Roll Students!

Carter Jones Nicole Kailbourne Mariam Kamal Anika Kamaraju Emma Kamas Liam Kane Zachery Kathan Alexandra Keller Kegan Kent Hannah King Lilly Kintz-Smith Isabella Kitchin Lainey Knapp Michelle Koester Meleah Kohberger Goran Krajnik Madisyn Labuski-Logan Luke L'Amoreaux Lucas Landowski Marloe Laughlin Elise Levantovich Alexander Lotocky Seth Loucks Anna Lowe Sibby Lowe Isabelle Lucas Natalie Luckette Alivia Lunger Jordyn Lunger Nathan Machadapally Alexa Malay Dylan Mattoon Mari Mayo

Malorie McCarthy Zoey McClelland Morgan McCooey Rylee McGann Finnegan McInerney Gavin McInerney Amanda McLaughlin Ayden Mekos Danika Morehouse Santiago Moreira Cayden Mosher Brennan Murray Madison Mustico Nikolas Narsiff Adam Nielsen Narayani Niraula Laken Niver Tabitha Oakes Emma O'Harra Lexie Ostrander Emma Overdorff Emily Overly Coleton Owen Drew Parsons Avi Patel Lily Patelunas Chloe Perritt Abigayle Perry Alexis Peterson Casey Pietrzak Trevor Reidy William Reiman Caleb Remchuk

Mia Richardson Makenna Rounds Elena Ruffer Mia Ruggiero Allison Ruhmel Annalee Ruhmel Camdyn Ryhal John Savash-Acuña Chase Schermerhorn Ryan Schiavone Joel Scibek Leah Scott Jordan Sheehan Gracie Sherman MayAnna Sindlinger Caitlyn Slavin Lilian Snowburg Mia Sophia Thomas Spencer Griffin Stevens Raegan Stevens Joshua Stout Hunter Stratton Ian Suh Devin Sullivan Lawson Swarthout Logan Swarthout Braelyn Switala Lucas Teets Aubrianna Tenny Joanne Tiberia Sofia Toribio

Continued on next page







HMS is Proud to Present our 2nd MP 7th-8th Grade Honor Roll Students!

8th Grade

Lauren Tournour Thai Tran Connor Trimber Miles Twomey Brady Utter Lillian Walton James Waters Lincoln Watson Madelyn Weigand Serenity Welch Drue Welty Britney Wheeler Maeve Wheeler Paislie White Kaylee Williams Natalie Williams Ava Wing Megan Wolf Miles Woodhouse Logan Woodrow Braden Woodworth Alexis Zimmer

END OF 7th GRADE

Daylyn Crawford Nathan Crooker Camden CrosslandAva Aderhold Ryan Anderson Gavin Antes Alivia Augustine Makayla Austin Jaydess Ayers Jenna Baker Andrew Bauman Katherine Beecken Abigail Bennett Jacob Bennett Anthony Bifano Donald Bolt Sophia Bonnell Peter Boris Joseph Born Ryan Bo Cameron Buitrago Braeden Butts John Cain Lia Carrier Owen Cassada Anna Charbonneau Amelia Christmas Vincent Cole Kevin Comfort Cole Cooper **Richard Cornett** Colton Cox Nolan Cruise

Cody Dale Aleksander Davis Jayla Davis Kiersten Davis Nathan DeWeese Brandon Dildine Zane Dixon Sidney Donaldson Jacob Edsall Isabella Enright Jordan Ewell Keru Fabiny Ava Fairbrother Julia Faroni James Fedele Lila Fell Katelyn Fenton Matthew Finch Kathryn Finlayson Sean Fossaceca Ivlan Fowler Caiden French Olivia French Jayden Frycek Anthony Funair Sara Gafsi Nathan German Olivia Giammichele Ethan Goliber Grace Grantier Ryan Green Maya Grow

Continued on next page







HMS is Proud to Present our 2nd MP 8th Grade Honor Roll Students!

Chase Harmer Charles Hartman Olivia Hatch Olivia Hepinger Lindsey Hess Addelyn Hester Katherine Hinman Rvan Hoffman Christian Hoskins Sophie Houghtaling Ayanna Howerton Maddox Hughey Dylan Hulslander Nora Ingham Gabrielle Ives Austin Janowski Abdullah Javed Madilyn Jerzak Heidi Jewell Abby Johns Kaitlyn Jones Spencer Kaschalk Brayden Kelly Alexis Kemmer Autumn Kemp Jiwoo Kim Jubin Kim Ethan Kiser Madison Kittle Lukas Klee Jackson Klug Alexis Knox

Alexis Krohmalney

Alexis Lambert Camden Larrabee Sarah Lenhardt Zachary Lese Quentin Lewis Savannah Liddy Shoonfon Li Anneliese Little Shane Lohmuller Sophia Lorenz Delaney Majiros Jasmine Mallow Kristopher Marble Jasmine Marks Julianna Mason Madisyn Matkosky Jenifer Mattison Kiersten McCarthy Logan Meisner Emma Michalko Keira Miller Kelly Morse Matthew Mucci Isabella Myers Dylan Nguyen Jacob Ortmeier Benjamin Pagano Cameran Palmer Makaya Parsons Mallory Patchen Kris Patel Carder Pawlak Micah Perkins

Gracie Pierce Logan Pike Andrew Potter Nadia Powers Noah Rangstrom Elizabeth Reed Kaiya Rhoads **Patience Richards** Olivia Rightmire Isabella Rivera Olivia Rose Sydney Rose Amelia Rouleau Dominick Russ Ryan Sadler Bradock Salisbury Vivienne Saunders Finnian Scanlon Shaw Jacob Schanbacher Jessica Schultz Maryn Schwenke Anna Sheahan Sam Shutter Jaebreonna Smith Jacob Staats Alexis Stout Tyler Strickland Brooke Sumner Sophia Tappan Jaret Teeter Lucy Theetge Shaelyn Thomas

Continued on next page







HMS is Proud to Present our 2nd MP 8th Grade Honor Roll Students!

Zachary Thomas Clara Thompson Jaycie Tillinghast Shayna Tressler Jeremy Truax Elvonus Tyler Kyra Ungvarsky Gage VanNordstrand Ian Wandell Isabelle Warrick Nicholas Webb Aubreigh White Mallory White Alicia Williams Gage Wilson Laura Wintermute Andrew Wood Lindsey Wood Delanie Woodworth Abigail Youngman Matthew Young Eman Zenati Nathan Zhou





"College Day" picket line (led by Alice Paul): Univ. of Kansas, Univ. of Missouri, Stanford, Bryn Mawr, Swarthmore, Vassar and Oberlin represented. January, 1917.



Susan B. Anthony

Women's Rights icon. Addressed Women's Rights National Convention in 1854 in Rochester, NY.

Became an agent for the American Anti-Slavery Association.

Co-founded National American Woman Suffrage Association (NAWSA) with Stanton.



Alice Paul

Daughter of a suffragist, she led the Washington, D.C. chapter of NAWSA. Formed the National Woman's Party in 1916. Organized protests and led the largest parade in D. C. the day before Wilson's inauguration.

Wrote the Equal Rights Amendment in 1923; it is still not ratified.



Elizabeth Cady Stanton

With Lucretia Mott, held the first women's conference in Seneca Falls, NY, in 1848.

Wrote the Declaration of Sentiments, in which she added "women" to her version of the Declaration of Independence.

Co-founded NAWSA with Anthony.



Lucy Stone

Suffragist and abolitionist. Spoke at the National Women's Rights Convention in Rochester, NY, in 1852 (may be credited for inspiring Anthony to action).

Formed American Woman Suffrage Association with Julia Ward Howe (focused on state's rights for women).



Ida B. Wells

Journalist, abolitionist, suffragist. Owned newspaper Memphis Free Speech and Headlight in TN.

Wrote about white mob violence and the condition of black people in the south; her newspaper office was burned and she moved north to Chicago to continue her work.

The 19th Amendment to the Constitution was ratified on August 18, 1920, finally granting women the right to vote.

The Teen Brain: 7 Things to Know

Did you know that big and important changes are happening in the brain during adolescence? Here are 7 things to know about the teen brain:

1. The brain reaches its biggest size in early adolescence.

For girls, the brain reaches its biggest size around 11 years old. For boys, the brain reaches its biggest size around age 14. But this difference does not mean either boys or girls are smarter than one another.

2. The brain continues to mature even after it is done growing.

Though the brain may be done growing in size, it does not finish developing and maturing until the mid- to late 20s. The front part of the brain, called the prefrontal cortex, is one of the last brain regions to mature. This area is responsible for skills like planning, prioritizing, and controlling impulses. Because these skills are still developing, teens are more likely to engage in risky behaviors without considering the potential results of their decisions.

3. The teen brain is ready to learn and adapt.

The teen brain has lots of plasticity, which means it can change, adapt, and respond to its environment. Challenging academics or mental activities, exercise, and creative activities such as art can help the brain mature and learn.

4. Many mental disorders may begin to appear during adolescence.

Ongoing changes in the brain, along with physical, emotional, and social changes, can make teens vulnerable to mental health problems. All the big changes the brain is experiencing may explain why adolescence is a time when many mental disorders—such as schizophrenia, anxiety, depression, bipolar disorder, and eating disorders—can emerge.

5. Teen brains may be more vulnerable to stress.

Because the teen brain is still developing, teens may respond to stress differently than adults, which could lead to stressrelated mental disorders such as anxiety and depression. Mindfulness, which is a psychological process of actively paying attention to the present moment, may help teens cope with and reduce stress.

6. Teens need more sleep than children and adults.

Research shows that melatonin (the "sleep hormone") levels in the blood are naturally higher later at night and drop later in the morning in teens than in most children and adults. This difference may explain why many teens stay up late and struggle with getting up in the morning. Teens should get about 9 to 10 hours of sleep a night, but most teens do not get enough sleep. A lack of sleep can make it difficult to pay attention, may increase impulsivity, and may increase the risk for irritability or depression.

7. The teen brain is resilient.

Although adolescence is a vulnerable time for the brain and for teenagers in general, most teens go on to become healthy adults. Some changes in the brain during this important phase of development actually may help protect against long-term mental disorders.

Finding Help

If you or someone you know has a mental illness, is struggling emotionally, or has concerns about their mental health, there are ways to get help. Communicating well with your doctor or other health care provider can improve your care and help you both make good choices about your health. Speak with your child's school counselor or social worker if you have any concerns.

If you are in immediate distress or are thinking about hurting yourself, call the National Suicide Prevention Lifeline tollfree at 1-800-273-TALK (8255) or the toll-free TTY number at 1-800-799-4TTY (4889). You also can text the Crisis Text Line (HELLO to 741741) or go to the <u>National Suicide Prevention Lifeline website</u>.

Source: U.S. Department of Health and Human Services National Institutes of Health NIH Publication No. 20-MH-8078 Revised 2020





James Naismith and his peach basket.

HISTORY OF BASKETBALL by Jeremy Truax



Basketball is a very popular sport and it is played all around the world, but did you know that James Naismith invented it? James Naismith was going to go to college to be a preacher, but he wanted to be involved in athletics, so he moved to Springfield, Massachusetts to study physical education at the International YMCA Training School. In the winter of 1891-1892, James Naismith was assigned to create an easy to learn game but challenging enough to make it interesting. The game had to be played indoors, include a lot of people, and it couldn't be as rough as football or rugby. He used 2 peach baskets and a ball. He called the game basketball. Next, he came up with 13 rules that are still used in basketball today.

- 1. The ball may be thrown in any direction with one or both hands.
- 2. The ball may be batted in any direction with one or both hands (never with the fist).

3. A player cannot run with the ball. The player must throw it from the spot on which he catches it, allowance to be made for a man who catches the ball when running at a good speed if he tries to stop.

4. The ball must be held in or between the hands; the arms or body must not be used for holding it.

5. No shouldering, holding, pushing, tripping, or striking in any way the person of an opponent shall be allowed; the first infringement of this rule by any player shall count as a foul, the second shall disqualify him until the next goal is made, or, if there was evident intent to injure the person, for the whole of the game, no substitute allowed.

6. A foul is striking at the ball with the fist, violation of Rules 3,4, and such as described in Rule 5.

7. If either side makes three consecutive fouls, it shall count a goal for the opponents (consecutive means without the opponents in the meantime making a foul).

8. A goal shall be made when the ball is thrown or batted from the grounds into the basket and stays there, providing those defending the goal do not touch or disturb the goal. If the ball rests on the edges, and the opponent moves the basket, it shall count as a goal.

9. When the ball goes out of bounds, it shall be thrown into the field of play by the person first touching it. In case of a dispute, the umpire shall throw it straight into the field. The thrower-in is allowed five seconds; if he holds it longer, it shall go to the opponent. If any side persists in delaying the game, the umpire shall call a foul on that side.

10. The umpire shall be judge of the men and shall note the fouls and notify the referee when three consecutive fouls have been made. He shall have power to disqualify men according to Rule 5.

11. The referee shall be judge of the ball and shall decide when the ball is in play, in bounds, to which side it belongs, and shall keep the time. He shall decide when a goal has been made, and keep account of the goals with any other duties that are usually performed by a referee.

12. The time shall be two 15-minute halves, with five minutes' rest between.

13. The side making the most goals in that time shall be declared the winner. In case of a draw, the game may, by agreement of the captains, be continued until another goal is made. <u>https://www.usab.com/history/dr-james-naismiths-original-13-rules-of-basketball.aspx</u>

Word spread around quickly about this newly invented game called basketball. Many people were introducing basketball to their YMCA's and basketball started to spread to other countries. By 1905 basketball was named an official sport for high schools and colleges. Thank you Mr. Naismith for inventing basketball!

Work Cited: Where Basketball was Invented: The History of Basketball. <u>https://springfield.edu/where-basketball-was-invented-the-birthplace-of-basketball</u>Accessed 2/20/2020

Living With Type 1 Diabetes

by Samantha Clark

Type 1 Diabetes, known as juvenile diabetes or insulin-dependent diabetes is a chronic condition in which the pancreas produces little to no insulin. Insulin is a hormone needed to allow sugar (glucose) to enter cells to produce energy. This disease has no cure and is managed with insulin.

Symptoms of Type 1 Diabetes include, increased thirst, frequent urination, bed wetting, extreme hunger, weight loss, mood changes, fatigue and weakness, and blurred vision. The cause of Type 1 Diabetes is still unknown. The body's own immune system which normally fights harmful bacteria, viruses, destroys the insulin producing cells in the pancreas.

Although there is no cure, there is a treatment which includes, take insulin as prescribed, eat a healthy balanced diet with accurate carbohydrates counts, check blood sugar levels,



and get regular physical activity. People who have this disease lose about 11-13 years of life. Diabetic coma caused by critically low blood sugar and ketoacidosis caused by a lack of insulin in the body. High blood sugars cause loss of eyesight, fingers, toes, legs, arms, etc.

There are many things diabetics have to keep track of a lot of things such as blood sugar meter, insulin pump infusion sets, insulin pump reservoirs, insulin, syringes, insulin pens, pen needles, lancets, testing strips, alcohol swabs, glucose tablets, juice boxes, extra snacks, and Dexcom supplies. Living with diabetes is a lot of work and is very exhausting. Most days diabetics do not have the energy to even get out of bed because they are so tired and exhausted. But each diabetic continues to fight for their health every day. I myself fundraise for JDRF (Juvenile Diabetes Research Foundation) to help find a cure for all people, young and old, living with this disease.

Work Cited: Type 1 Diabetes<u>https://www.mayoclinic.org/diseases-conditions/type-1-diabetes/symptoms-causes/</u> syc-20353011 Accessed 19 February 2020





THE HISTORY OF LACROSSE

by Ben Pagano

Created by Native Americans, stickball or as we know it as lacrosse was not always just a game to play for fun. The Native American games which stickball was played in. Stickball, the early version of what we know today as lacrosse, was a past training for warriors of native tribes. It was used for religious reasons, until later in time where it became a sport in many places. Such as the St. Lawrence River Valley by the Algonquian Tribe. But also followed by other tribes near the Great lakes.



The Native American games were major and not to be messed with. These so-called games took place for several days. They took place in large open areas up to 500 yards up to several

miles apart. The games were played between villages and the goals they set up. These goals could be two trees or other natural features.

Lacrosse balls used to be made with wood but were later replaced. The wood was replaced with deer skin. The netting was made from deer sinews. They decorated their bodies with charcoal for face markings.

Work cited: Origin of Men's Lacrossehttps://worldlacrosse.sport/worldlacrosse/origin-history/ Accessed 12 Feb., 2020







TOP 10 GOAT FACTS

by Dylan Pearson

There are around 300 different type of breeds of goats around the world. Each goat breed is different based on their size and shape. Goats are used as pets and even for yoga classes! Goats are usually raised for meat, skin and hair. Did you know there are many interesting facts about goats? Please read the following list.

- Goats and octopus' pupils of their eyes are rectangular.
- Goats do not like eating food that has been soiled, contaminated or has been on the ground.
- Goats are usually between 17 to 42 inches tall from the shoulders.
- In earlier centuries, goats were often used to nurse babies.
- Goats are herbivores (plant-eaters) that spend most of their day grazing.
- Goat's milk is easily digestible and less allergenic than cow's milk.
- According to Roman history, on February 15th, young men would run around wearing only the skins of goats they sacrificed earlier and hit women with strips of goat skin, known as februate, to promote fertility. It is from these purification instruments that the month of February gets its name.

The heart rate of goats is between 70 to 135 beats per minute. Depending on the breed, adult female goats can weigh between 22 to 300 pounds and adult males between 27 to 350 pounds of body weight.

• The early explorers used goat skins for water and wine bottles when they traveled.

After reading this list, you may or may not want to get a goat. But I bet the next time you see a goat you will look directly into it's eyes to see if their pupils are really recatangular!

Work Cited: 102 Facts About Goats <u>https://www.famu.edu/cesta/main/assets/File/coop_extension/</u> small%20ruminant/goat%20pubs/Facts%20About%20Goats.pdf Accessed 20 February 2020



Vincent Van Gogh

by Paige Janowski

Vincent van Gogh was born in Holland in the village of Groot-Zundert on March 1853.Vincent was named after his stillborn brother who was also named after their grandfather. Vincent's brother even named his son Vincent.

Vincent started painting at the age of 27 and had also self-taught himself how to paint. When he had first started painting his paintings were not colorful at the beginning his paintings were dull with only white, black, and grey shades.

Vincent met his best friend Paul Gauguin in Paris in 1887. The two often

"Self-portrait with Bandaged Ear", 1889.

painted together, but their painting styles were stylistically different. Their friendship which was thought to have ended after the shocking ear cutting incident in which Van Gogh cut off his ear and sent it to a woman he was in love with.



Vincent van Gogh at age 19.

Vincent wrote over 800 letters during his lifetime. 600 of them were to his brother Theo. Vincent had made one of the most important and expensive paintings. His painting of Dr. Cachet which he painted in 1890 sold for almost 82.5 million dollars.

In less than 10 years Vincent had painted over 900 paintings. He began as a missionary then he quit and started his paintings using peasants and farm workers because he was too poor to pay for models to paint so he used what was around him and didn't cost anything.

Vincent's brother reported that Vincent's last words were "la tristesse durera tou jours" which means "the sadness will last forever."

Work cited : Who was Vincent Van Gogh <u>https://www.biography.com/news/vincent-van-gogh-biography-facts</u> Accessed 20 February 2020

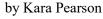




In Memory of

J. SPERR





In the town of Big Flats there is a special park that honors fallen trooper Andrew Sperr. The park was created as a memorial and a way for the community to turn something tragic into something good.

On March 1, 2006 Andrew Sperr was on his lunch break and decided to drive to Lowe Road in the town of Big Flats where Sperr Park is now located. Earlier in the day, two men had robbed the Big Flats branch of Chemung Canal Trust Co. When Trooper Sperr was patrolling the area, he pulled a vehicle over because he noticed their license plate dangling loose. While Trooper Sperr was pulling the vehicle over, Trooper Sperr was taken down by gunfire. The men fled the scene and then police were on the hunt to find the suspects. Hours later the men were captured. Unfortunately, Trooper Sperr lost his life that day but he has not been forgotten.

Community members and fellow Troopers wanted to honor Trooper Sperr and turn the site of a tragedy into something beautiful and for all to enjoy. Now the community can come to this wonderful park and play on the playground, walk the trails around the pond, se the pavilion for events, or just enjoy the beauty of nature surrounding the park.

Work cited: Trooper Andrew J. Sperr's murder still haunts community :https://www.stargazette.com/story/news/local/2016/02/26/trooper-andrew-j-sperrs-murder -still-haunts-community/80456528/ Accessed 13 February 2020 .





District Dignity Act Coordinator

The Dignity Act Coordinator (DAC) for the Horseheads Central School District is Caitlin DeFilippo, director of Human Resources. If there is a complaint regarding discrimination, harassment or bullying of any student, the complaint should be filed with Caitlin DeFilippo, at One Raider Lane, Horseheads, NY 14845; 607-739-5601 x 4211 or at cdefilippo@horseheadsdistrict.com.

Middle School Dignity Act Coordinator

The Dignity Act Coordinator (DAC) for the Horseheads Middle School is Ron Holloway, building principal. If there is a complaint regarding discrimination, harassment or bullying of any student, the complaint should be filed with Mr. Holloway at 950 Sing Sing Rd., Horseheads, NY 14845; 739-6357 x 3640 or at <u>rholloway@horseheadsdistrict.com</u>.

Notice

The Horseheads Central School District offers educational programs without regard to race, color, national origin, creed, religion, marital status, military status, sex, sexual orientation, age, gender identity, predisposing genetic characteristic, or disability, and provides equal access to applicable groups under the Boy Scouts of America Equal Access Act. Inquiries regarding this policy may be made to Caitlin DeFilippo, Title IX/DASA Coordinator, and Co-Civil Rights Compliance Officer; Anthony Gill, Co-Civil Rights Compliance Officer; or Kelly Squires, Section 504 Coordinator, Horseheads Central School District, One Raider Lane, Horseheads, NY 14845, (607) 739-5601.

This policy of non-discrimination includes access by students to educational programs, counseling services, course offerings, and activities, as well as recruitment and appointment of employees and employment pay, benefits, advancement and/or termination.

Horseheads Middle School:



Home of the Raider Way