

Rose-Hulman Institute of Technology

Rose-Hulman Scholar

The Rose Thorn Archive

Student Newspaper

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Climate Change and Snake Population

The Annual Rose-Hulman SCUDEM Competition

Jonathan Kawauchi

Staff Writer

Last weekend, Rose-Hulman hosted the annual SCUDEM (SIMIODE Challenge Using Differential Equation Modeling) competition. Similar to the globally established MCM (Mathematical Contest in Modeling), the relatively new competition gives students the chance to model real world scenarios with differential equations in order to gain a deeper understanding of both the problems and differential modeling methods.

Since this year is only the second year that the competition has existed, it is currently only open to students near competition sites in the United States, Cameroon, India, Iran and Pakistan.

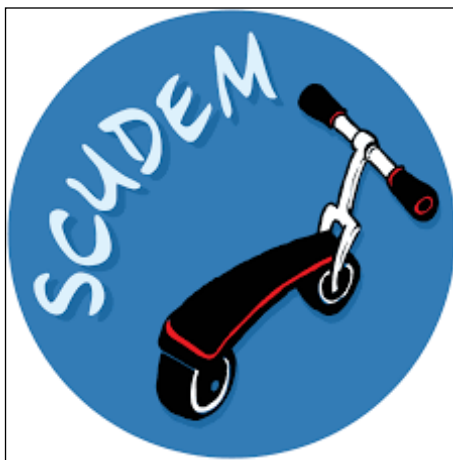
Groups of three students

are assembled and given a week to address one of three problem statements, finalizing their findings in an executive summary and presentation.

These problems take specific scenarios or hypotheticals and challenge the students to model the results with past problems involving the spread of viral marketing, drug metabolism, and underwater table tennis.

This year's problems are just as diverse, asking how warring 7,000 year old clans affected the ratio of male humans to female humans, pathing and calculating the velocity of a pendulum hanging from a swiveling pole and how climate change affects the population dynamics of pine snakes.

While the specific problems involving clans or pine



RHIT students participated in the differential equation modeling competition .

Photo courtesy of simiode.org

snakes are based on specific academic studies with reference equations and reading

material, abstract problems such as the pendulum or table tennis problem become more of a thought exercise, leading to a variety of hypothetical solutions and models.

After a week's time, the groups convene and present their models in front of a board of judges and their peers.

While there are no winners of the competition within local competition sites, scores out of 5 are assigned by the judges, awarding an outstanding rank for teams scoring 4 or higher and a meritorious rank for scores of 3 or higher.

Other than the opportunity for Rose students to skip a week of Differential Equations lecture, the competition is really meant to allow students to push themselves and test their understanding of modeling outside of the classroom setting.

If you have any interest in SCUDEM or similar math competitions such as the upcoming MCM in January 2019, contact Dr. Kozai, Dr. Eichholz or Dr. Weyland of the Mathematics department for more information.

“...the relatively new competition gives students the chance to model real world scenarios with differential equations...”



Page 4: The Handmaid's Tale and Venom

Page 5: What's new in Virtual Reality?

Page 6: Hiring Reform

Page 7: Sports!

The Rose Thorn
Meet Tuesdays
0259 5:15pm

Walking England

Another Opportunity to See the World

Jared Gibson

News Editor

In the last issue of the Thorn, the front page presented information on an opportunity to travel to Cuba for spring break of 2019. In the past week, yet another opportunity to travel the world and experience other places has been set in front of you, the students of Rose-Hulman.

Perhaps you have seen it already, stuck to the wall next to the door of your classroom, as you wait for the sleepy-eyed students shuffling out of their first hour class to make way for you and your significantly-less-sleepy-eyed classmates lucky enough to secure the second hour section of the same class.

Or maybe you have seen it in a stairwell in Crapo, advertising for a spring quarter class about walking or something before being shoved along by students eager to get to their class on the third floor.

In case you never got around to finishing reading the poster, here's a recap: In Spring of 2019, a class will be offered titled SV 399: Walking England. In early June, the students enrolled in the class will join Drs. Minster and Gardner of the HSS Department on a trip to England, and any students interested in learning more can attend an information session today (October 29) at 4:20 p.m. in Moench A202.

This isn't the first time a course like this has been offered. Dr. Minster and Dr. Gardner have coordinated three similar trips in the past nine years.

In 2009, Dr. Minster taught a class on pilgrimage which included trips to both Spain and England where students experienced walking in big European cities such as Madrid, walking in smaller cities like Santiago de Compostela, and even walking in the footsteps of many medieval pilgrims across much of the Northwestern region of Spain known as Galicia.

In 2012, Dr. Gardner taught a

class about Spanish culture followed by a trip to Spain where students compared urban walking with rural walking.

The opportunity came up again when, in 2016, Drs. Gardner and Minster led a trip to England where students experienced a similar, comparative-walking tour of the country as in the previous two trips. This included modern-day, urban walking in London, walking from Rochester to Can-

“I'm interested in walking as a phenomenological practice, as an experience, a way of being in the world...” said Dr. Minster last Thursday. Consider for a moment, why is it that so many religions at the very least suggest that their followers take part in a pilgrimage? Is it for the sole purpose of commemorating past events or actions of those who came before them? Or is there something more?

worthwhile about taking the time to experience your surroundings by walking rather than some other mode of transportation.

Take hiking for instance. If you wanted to strictly *see* the Grand Canyon, you can take a plane from Indianapolis to Phoenix, and take a look out of the window as it passes below you.

So, why do people want to spend more resources on traveling there and hiking it when you can see whole lot more of it from the window of an airplane?

This is because people do not merely want to *see* the Grand Canyon, they want to *experience* the Grand Canyon. They want to immerse themselves in it at a pace that allows them to not only see it, but also to engage their other senses.

An airplane does not afford us this opportunity. Even in a car or on a bicycle, we are often moving too quickly to experience our surroundings the way in which walking through them would allow.

“When you're walking, you're going about 4 miles per hour. I mean, you notice things that you would not notice otherwise. You experience things in a very different way,” said Dr. Gardner.

For 2019, both Dr. Gardner and Dr. Minster will head back to England, but in no way does this mean that students will participate in the same activities.

“It has been a different course every time we've offered it,” said Dr. Gardner. So this upcoming year, more of an emphasis will be put on urban walking in the London area while the pilgrimage to Canterbury will be eliminated.

Nevertheless, I suggest you get used to walking, and make sure that you check out the informational meeting today at 4:20 p.m. in A202. If you are unable to make it to the meeting, make sure to send an email to either Dr. Gardner or Dr. Minster to let them know that you are interested in receiving more information about the trip.



England's Lake District is filled with mountains and lakes which make it the perfect destination for hiking.

Photo courtesy of mustseeplaces.eu

terbury much like many medieval Christians did, prehistoric walking around a henge, and recreational walking in the Lake District.

Why walking? To many of us, walking is such a mundane, everyday activity, and often times, it is an activity we would rather do without. It is the activity we *must* do to get ourselves from our car to the academic buildings, from one class to the next, and from class to lunch.

In the case that you are someone who couldn't care less about what religions suggest, and find the previous question unworthy of further exploration, let me encourage you to bracket your skepticism and seek the bigger picture for a moment. Perhaps what you might see as a vestige of some old-fashioned belief system actually holds some deep truths for every human being.

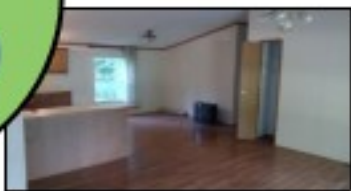
Perhaps, there is something

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4 Bed 2.0 Bath / 5 Bed 3.0 Bath

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Riddle of the Week: Given three bowls: 7, 4, and 3 liters capacity. Only the 7 liter is full. Pouring the water the fewest number of times, make the quantities of 2, 2, and 3 liters.

Come to our C-Think info session on **Thursday at 7:30 in M103** for the answer!

For more info contact: hendritc@rose-hulman.edu

Advertise with the Rose Thorn! Contact : Thorn-Biz@rose-hulman.edu

THE ROSE THORN

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Our Mission Statement:

We are Rose-Hulman's independent student newspaper. We keep the Rose-Hulman community informed by providing an accurate and dependable source for news and information.

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Dara Nafiu • *News Editor*

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Thaddeus Hughes • *Opinions Editor*

Hailey Hoover • *Sports Editor*

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Derek Hufferd • *Staff Writer*

Mason Diebold • *Staff Writer*

Joseph Lee • *Staff Writer*

Andrew Henderson • *Staff Writer*

Thomas Hall • *Staff Writer*

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ISSUES of The Rose Thorn are published on the second through ninth Mondays of each academic quarter

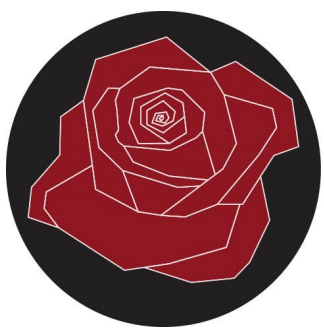
WEEKLY MEETINGS occur at 5:15 p.m. on the first through ninth Tuesdays of each academic quarter. All members of the Rose-Hulman community are welcome to attend.

SUBMISSION of articles, photographs, art, and letters to the editor is encouraged. Submission may be made by email to thorn@rose-hulman.edu or in person to Percopo room 031. The submission deadline is 5:00 p.m. Friday.

THE RIGHTS to accept submissions or changes made after the deadline, to edit submissions in so far as the original intent of the submission remains unaltered, and to reject submissions deemed inappropriate for print are reserved by the editors.

THE VIEWS EXPRESSED herein are those of their respective authors and with the exception of the Staff View do not necessarily represent the views of the staff or the Rose-Hulman community.

The Pen is mightier than the sword, join us. Tuesdays at 5:15 in O259.



American Scandal

Recent Revelations Reopen the Nassar Wound

Dara Nafiu
World News Editor

Trigger warning: sexual assault

In a social climate where sexual predators are being exposed on what seems like a weekly basis, it is easy for our eyes to glaze over and let the horrifying storylines run together. We quickly lose touch of the impact each incident has on the victim, desensitized by the unrelenting flow of information that is the media. In the same way, images of car bomb explosions or inconsolable refugee children anesthetize us to the helplessness those countries feel. Monthly headlines depicting hurricanes as monthly occurrences numb us to the harsh reality of climate change. However, for the hundreds of young athletes abused by the USA Gymnastics team doctor, Larry Nassar, our horror movie was their crushing reality.

When accusations outing Nassar as a serial child molester flooded the headlines last year, the USA Gymnastics organization appeared to have reacted with appropriate swiftness by cutting ties with him back in 2015. In a recent NBC News segment, however, Olympian Aly Raisman revealed that the sport organization’s response to her fellow victims’ complaints had been sluggish and insincere. Raisman met with USAG officials in the summer of 2015 to corroborate her teammates’ experiences and express her concern that Nassar



Disgraced ex-physician Larry Nassar listens to a handful of his victims recount their abuse.

Photo Courtesy of The Wall Street Journal

“They were trying to mask the scandal under the guise of protecting the privacy of minors”

was still practicing at Michigan State University. Her futile attempts to follow up with the administration in the following months demonstrated to Raisman that they were trying to mask the scandal under the guise of protecting the privacy of minors. Fran Sepler, a consultant assigned to the internal investigation, claimed that she was “taking the proper steps,” but that “there are risks in sharing information at this point.” To the exasperated ath-

letes, this read as a haphazard attempt at damage control—evidence that more of the higher-ups had known about Nassar’s actions than they would admit. It became clear that getting a predator like Nassar out of a position prone to abuse was only the first step. The

girls also needed to expose the individuals that had turned a blind eye to his underhanded activities over the years.

USAG’s vacuum-tight seal around Nassar’s case started to crack this April when yet another USA gymnast, McKayla Maroney, disclosed that her abuse had begun years before the organization’s supposed revelation in 2015. According to Maroney and a number of her teammates, much of the mistreatment can be traced back to

the Karolyi ranch. The infamous training facility was owned by Bela and Martha Karolyi, who reportedly abused the girls verbally and emotionally on a daily basis. The girls accused the Karolyis of placing harsh restrictions on their diets and forcing injured gymnasts to participate. Worst of all, the Olympians alleged, they knowingly overlooked Nassar’s behavior. The couple denied having any knowledge of his actions throughout the ensuing legal conflict. For Maroney, this negligence was crystallized in the USAG’s response to her particularly gruesome altercation with Nassar in a Tokyo hotel in 2011. The next morning, when she notified a head coach that she had been molested, the reaction was just as superficial as Fran Sepler’s would be four years later. Slowly, the young athletes came to a haunting realization—maybe this was just what it took to be an Olympian. Silenced by Nassar’s “assurances” and their organization’s indecisiveness, many of the girls did not even process their experiences as abuse until other stories began

to surface in 2015. Fortunately, recent events have brought the narrative to a satisfying close. USA Gymnastics President Steve Penny, one of the executives that was unresponsive to Raisman’s concerns in 2015, stepped down in March 2017, triggering a cascade of resignations from high-ranking USAG officials. Penny was arrested on October 17, 2018 for tampering with evidence related to the Nassar case. Mary Bono, the interim president, resigned that same day. All 18 members of the USA Gymnastics board will resign at the request of the Olympic Committee. Perhaps these are the types of measures that will provide the drastic restructuring the sports organization so desperately needs.

What is the takeaway for sexual assault victims and allies alike? I believe it is best encapsulated by Aly Raisman’s own words in a chilling court appearance: “Well you know what, Larry? I have both power and voice, and I’m only just beginning to use them.”

VOTE!

Mid-term elections have the power to shape national policy. Make sure your voice is heard next Tuesday, November 6th.

(Not registered? Go to your Secretary of State’s website to learn about your state’s same-day registration policy!)

You decide what’s newsworthy.
Tuesdays at 5:15 in O259

The Handmaid's Tale

Is it really a far-fetched Future?

Dalal Bima
Entertainment Editor

Imagine a society where women's rights are stripped away from them. Where they are re-oppressed and can no longer control what they say, what they wear, what they read, or even their own identity. Margaret Atwood's dystopian novel, *The Handmaid's Tale*, gives a window to see what that world would look like. The book was published in 1985 by Margaret Atwood who wrote it as a predicted future for women and their rights. Although it was not as popular back in the day, it is gaining a much larger momentum in the present day due to the relatable "extreme" themes that the book discusses, which is why I found this book a terrifying necessity to read.

The book tells the story of a handmaid, Offred, who is someone whose sole purpose in this constructed society is to bear children for those who cannot. In this society, there is a very low fertility rate due to radioactive pollution, so those who are still fertile, the handmaids, are forcibly assigned to bear children for men in power whose wives cannot, and Offred is owned by commander Fred, hence the name *of-Fred*.

The book has sort of two stories within, the story of the handmaid Offred and the story of the other women living in this society: Domestic (The Marthas), Sexual Toys (The Jezebels), Prison Guards (The Aunts), the wombs (The Handmaids), and those who do not fit in any of the categories (Unwomen). As the reader, you are exposed to Offred's personal



Protestors dressed as Handmaids to stand for Planned Parenthood in Washington, US.

Image Courtesy of newsweek.com

thoughts about the regime, the commander, the wife, and mostly, escaping from the commander's house.

I personally enjoyed the book, because it felt like a well-written nightmare that gave me a nudge and helped me think about my own society and how I fit within it as the woman I am. *The Handmaid's Tale* brings to light many of the issues women face today, but displays them with a twist. Many of the issues discussed in the book felt like Atwood took a part from the reality of how women are living

and stretched it to an extreme worst case scenario, which I think was an effective thought provoking method.

What I found personally interesting is the disparity among the readers, as there is not much of a spectrum; either they absolutely loved it or absolutely hated it. But Atwood addresses that beautifully in interview with Broadly about the book where she said: "Not everybody is going to like your work, and if they do, you are doing something wrong." Many argue that the world that Atwood cre-

ated is a far fetched future, especially that the story takes place in Manhattan, which is a known liberal area. But at the end of the day, it is a fictional world in a novel and we as reader will have to comply with its rules.

Overall, *The Handmaid's Tale* definitely was terrifying to read, because of the parallels that can be drawn from the constructed society to the present day of women's experiences. However, I think it is a necessary eye-opening piece of literature for women and men.



Venom

A different perspective in the superhero-movie genre

Aidan Moulder
Staff Writer

Marvel has cranked out yet another solo superhero movie, this one starring Tom Hardy as the anti-hero Venom.

Venom is alright. I think there are definitely many things that could have and should have been changed, but for the most part they're only small issues. Despite its flaws, the film is entertaining and fun. The plot is basic and predictable, but that's to be expected in a superhero movie, so it's not really a bad thing in this case. The CGI serves to make Venom look really cool (or better than he was in *Spider-Man 3*, at least), and also puts a giant aerospace facility in the side of a mountain in San Francisco (Don't let Elon Musk get any ideas!). The score wasn't particularly memorable, but when the credits rolled, a spicy new Eminem track started playing, so that was worth the wait.

There are two big issues that I noticed in *Venom*: the pace of the plot and the film's attitude. Regarding the former, it felt like Venom wanted to be on-screen for no longer than two hours, so it decided to move very quickly when it should have taken its time. This resulted in a very disappointing final battle between Venom and the film's



That is one hella of a costume to pull off

Image Courtesy of IMDb.com

antagonist, Riot. This scene should have been fleshed out much more than, say, the car chase scene earlier in the movie. The next big issue was the film's attitude. When I say that, I mean the movie couldn't decide what it wanted to be. It couldn't choose to be a serious movie or a funny one. At times, it felt like *Venom* wanted to be like *Dead-*

pool, a movie with detailed violence and intense action, all punctuated with a wisecrack from the hero. However, *Venom* didn't deliver in this regard, and instead seemed to bounce back and forth between action and comedy, and this uncertainty was definitely noticeable throughout most of the film.

Overall, *Venom* is worth watching at least once. Like I said earlier, it's definitely fun. Anyway, in the end, my roommate has a good way of summing it all up: "You have to watch *Venom* like you'd play a Call of Duty game: turn your brain off and enjoy it for what it is."



The State of Virtual Reality

The Future is Now

Seun Ladipo
Lifestyle Editor

Virtual reality has come a long way in terms of its feasibility and accessibility to the common person. A few years ago having one of these expansive systems would set you back a pretty penny and you would have to vacate a room in order to have all of the necessary sensors and peripherals needed to use the device correctly. As with all technology breakthroughs have been effervescent in the realm of virtually reality as competition and innovation has fostered much progress in the community.

Oculus one of the pioneers in the field of VR has unveiled their next line of products for the upcoming year. These products are the Oculus Go, Quest, and Rift.

The Go is a high quality standalone Virtual reality Device aimed at those who want to watch Vr content. It can be used for watching movies or even using a

selection of apps made for the device. These can also be stored directly on the device as it has two versions one with 64 Gb od storage and the other with 32 Gb. It has one remote is completely wireless and is \$199 MSRP.

On the other end of the Spectrum is the Oculus Rift that serves as a Virtual Reality peripheral to a computer With two controllers this device will definitely meet all of your needs as long as you have a computer strong enough to drive this beast. This Version starts at \$400 MSRP.

Oculus also mad the surprising announcement with the unveiling of the new Oculus Quest. This product takes all of the setbacks of previous VR gaming and throws them out the door. This new product is completely wireless and requires no dedicated room to set up sensors and at the same time this new product descent even require a console or computer to drive it as it is essentially its on standalone console.



The Quest is in very similar style to the more expensive Rift

Photos Courtesy of Oculus.com

This machine has strong enough internal hardware that it can run complete games in full VR for hours making this almost a new competitor in the console wars or at least we will see how it fares. It is much more powerful than the Go while having the same selection of games that the Rift offers, although one will probably run these games on the Rift at a much higher quality. Having said that the Quest is the experience VR for the common person as it is not been simplified down to the point where anyone can use it and eliminates the need for an expensive computer. The Quest starts at \$400 which is a bit steep until you think of it at a standalone console which makes the price much more feasible.

Virtual reality has come a long way in thee past decade from its inception to the beginning of its commercialization. Anyone who has not tried the experience is

truly missing out on one of the most enjoyable aspects of technology today as you can insert you self in to multitude of situation using only a specialized screen utilizing a gyroscope.

With the introduction of products such as PlayStation VR and the Oculus Quest one can only hope that Virtual reality is here to stay and isn't some fad that comes and goes as I believe that it is truly a revolutionary step forward in the realm of Gaming.



A feature of the oculus quest is the complete lack of cables in the system

Photos Courtesy of Oculus.com

The Easiest Mac

Recipe Courtesy of Trisha Yearwood

Ingredients

- Cooking spray
- 8 ounces elbow macaroni, cooked
- One 12-ounce can evaporated milk
- 1 1/2 cups whole milk
- 1/4 cup (1/2 stick) of butter, melted
- 1 teaspoon salt
- Dash of pepper
- 2 large eggs, beaten
- Two 10-ounce bricks sharp Cheddar cheese, grated (about 5 cups)
- Dash of paprika

Equipment

- Money
- Slow cooker

Directions

In a large 4-quart slow cooker sprayed with cooking spray, mix the macaroni, evaporated milk, milk, butter, salt, pepper, eggs and all but 1/2 cup of the grated cheese. Sprinkle the reserved cheese over the top of the mixture and then sprinkle with paprika. Cover and cook on low heat for 3 hours and 15 minutes. Turn off the slow cooker, stir the mixture and serve hot. If you don't have a slow cooker, grease a 9-by-13-by-2-inch pan with butter, add the mixture and bake at 350 degrees F for 50 minutes.



This truly is the easiest mac

Photos Courtesy of Damn Delicious

RHIT Football

Hailey Hoover
Sports Editor

In the game against Defiance the Rose-Hulman Football team came out on top. The Engineers were able to get a lead early and keep that momentum throughout the rest of the game. The team is now sitting at a record of 4-4 and 4-2 in the league.



Photo by Rose-Hulman Athletics		
RHIT		DEFIANCE
227	Passing Yards	92
241	Rushing Yards	52
3	Turnovers	4
32:11	Time of Poss.	27:49

Football	1	2	3	4	Final
DEFIANCE	0	6	0	0	6
RHIT	7	14	14	0	35

RHIT Volleyball

Hailey Hoover
Sports Editor

In their match against Defiance the Rose-Hulman Volleyball team came out on top. This win has brought the team to second seed in the HCAC Tournament. For this they will have a bye in the first round. The team’s record has improved to 17-11 and in conference play to 7-2.

RHIT		Defiance
.100	Hitting %	.132
8.0	Blocks	9.0
121	Digs	121
9	Aces	4



Photo by Rose-Hulman Athletics

Volleyball	1	2	3	4	Final
DEFIANCE	25	25	19	19	2
RHIT	21	23	25	25	3

RHIT SPORTS BOX SCORES

RHIT Men’s Soccer

Hailey Hoover
Sports Editor

Against Transylvania, the Rose-Hulman Men’s Soccer team ended regulation and overtime all tied up 0-0. Pascal Schlee got 7 saves to increase the total to 9 shutouts for the season.

Transylvania		Rose-Hulman
13	Shots	11
7	Saves	4
5	Fouls	11
3	Corner Kicks	6

Soccer	1	2	Final
Transylvania	0	0	0
Rose-Hulman	0	0	0

Standout Performers

Michael Simmons
Pascal Schlee

RHIT Women’s Soccer

Hailey Hoover
Sports Editor

Rose-Hulman’s women’s soccer team ended regulation against Transylvania with a 1-1 score thanks to a score by Alyssa Taylor, assisted by Jessica Wells. In double overtime the Transylvania women’s team was able to score one to get the win

Transylvania		Rose-Hulman
15	Shots	9
2	Saves	2
5	Fouls	6
6	Corner Kicks	2

Soccer	1	2	Final
Transylvania	0	1	2
RHIT	1	0	1

Standout Performers

Katie Demert
Alyssa Taylor
Jessica Wells

RHIT SPORTS SCHEDULES

Football

Volleyball

Soccer

Sept 1: Mount Untion
Sept 8: Rhodes
Sept 15: Mt.St. Joseph
Sept 22: Manchester
Sept 29: Franklin
Oct 6: Bluffton
Oct 20: Anderson
Oct 27: Defiance
November 3: Hanover
November 10: Earlham

Aug 31: Central
Aug 31: Chicago
Sept: 1: North Park, Cornell College
Sept 5: Webster
Sept 7: MacMurray
Sept 8: Birminham-Southern
Sept 11: St.Mary-Woods
Sept 14: Concordia Chicago, Millikin
Sept 15: Muskingum, #1 Calvin
Sept 19: DePauw
Sept 21: Texas Lutheran, Williams
Sept 26: Manchester
Sept 29: Transylvania
Oct 3: Anderson
Oct 6: Bluffton, Hope
Oct 10: Franklin
Oct 17: Mt. St. Joseph
Oct 20: Hanover
Oct 24: Earlham
Oct 27: Defiance, Kenyon

Men	Women
Aug 31: Principia Sept 4: Greenville Sept 9: Thomas More Sept 12: Wabash Sept 15: Milliken Sept 19: DePauw Sept 22: Ohio Northern Sept 29: Bluffton Oct: 3 Mt. St. Joseph Oct 6: Defiance Oct 10: Hanover Oct 13: Earlham Oct 17: Franklin Oct 20: Manchester Oct 24: Anderson Oct 27: Transylvania	Aug 31: Lake Forest Sept 4: Principia Sept 7: Trine Sept 9: Indiana St. Sept 11: Greenville Sept 15: Milliken Sept 19: DePauw Sept 22: Ill. Wesleyan Sept 26: St. Mary-Woods Sept 29: Bluffton Oct 3: Mt. St. Joseph Oct 6: Defiance Oct 10: Hanover Oct 13: Earlham Oct 17: Franklin Oct 20: Manchester Oct 24: Anderson Oct 27: Transylvania

Spookside8

WITCHY PROF QUOTES

“Get ready for the best law in chemistry: Beer’s law. It’s Wednesday, might need me one of those later.”

- **Supernatural Stephanie Poland**

“If the calorimeter had a tongue, you’d be home free.”

- **Eerie Edward Mottel**

“Yeah, that’s life man. The layers are all connected.”

- **Bone-chilling Buffalo**

“If you screw up the educational part, no amount of memes will save your presentation.”

- **Batty Buffalo**

“Use your Aristotelian logic to untangle THAT syllogism!”

- **Blood-curdling Brad Burchett**

“There is nothing more important than a clean nose.”

- **Macabre Micah Taylor**

“Well if there’s anyone that wants to kill me, I will be making appointments outside my office after this.”

- **Monstrous Micah Taylor**

“You are not a thermometer, you are a thermostat!”

- **Impish Igor Minevich**

“If you’re going to ask if you can turn in late homework, ask in private, not in front of the entire class. That way I don’t look soft.”

- **Murderous Marc Herniter**

Did your prof say something hilarious or just great out of context? Did you hear something amusing on your jaunt about the fine halls of this institution? We want to hear about it! Send your quotes with who said it to:
thorn-flipside@rose-hulman.edu
or fill out this nifty google form:
<https://goo.gl/forms/bB339sx6GHohggYt1>

👁️ TOP 10 👁️

SPOOKIEST COSTUMES

1. Purdue Swag
2. Helicopter Parents (couple’s costume)
3. Fortnite Default Skin
4. A Large Container of Oral-B Floss - *You wouldn’t be bleeding if you flossed regularly.*
5. A Transcript
6. A Potential Nice Man
7. Randomly Assigned Group Partners
8. Safety Jim Saying “Sock it to me.”
9. Speed Bump
10. Non-donating Alumni
11. A Student that is NOT *Mission Driven*™
12. Goose
13. Subway Sign
14. Stop Sign
15. Good Bone Options
16. Null Pointer Exception



HEARD
'ROUND
CAMPUS

“...Hillary Clinton is a demon because she smells like sulfur.”

SPOOKY SOUP

Feast On My Children

The Supplier
She...Supplies

Hi, my name is Kaelyn and this is my spooky soup recipe.

Unlike stone soup, the pioneers did not ride these babies for miles. It’s almost Halloween, which is like my third favorite holiday (@ me all you want but Christmas is superior 100%), so it’s time for the soup that defines the autumnal season for me. You know? That time of year when the leaves are turning the color of my hair and we all bust out the sweaters that have been gathering dust for like half a year (you might want to wash those tbh).

Ingredients

- 1.375 quarts bone broth - *Which bones? You decide.*
- 1/28 of the screws from Kaelyn Bock’s metal spine - *She has a Weekend Wednesday this week, so you can come collect your screw then. Bring something to bribe her with and also a scalpel. *While supplies last.*
- 0.0056 gallons of chopped hard salami
- 1 plastic skeleton who’s ribs and arms are missing - *You know who you are, Kevin.*
- 1 really cheap bottle of black nail polish - *Don’t drop in Walmart.*
- An artificial pancreas, for flavor
- Dash of nutmeg - *Optional, but adds a wonderful earthy note that just screams Autumn.*



No arm Kevin is best prepared 250 years post mortem.

Directions

1. Get out your best and biggest pot, because you’re in for a bumpy ride. Pour in the broth, the titanium screw, the artificial pancreas, and the nutmeg if you choose to use it. Bring to a rapid boil, then let sit for ten minutes.
2. While the base boils, sauté the skeleton and salami in the nail polish until evenly coated and the internal temperature of the skeleton reaches 667 degrees Kevin (not Kelvin, subtract 1 for Fahrenheit).
3. Serve warm with a side of toasted pumpkin bread for a really special Halloween touch.