# The Daily Barometer

### TUESDAY, FEBRUARY 9, 2016 Oregon State University



EREMY MELAMED | THE DAILY BAROMETER

Alex Chang, a professor in the Chemical Engineering department and one of the researchers awarded the research grant from Walmart, in his office in Gleeson Hall on February 3rd

# Dyes for the future

# OSU receives grant to research environmentally friendly dye

### By Greg Germano News Contributor

The Walmart Foundation, the world's largest retailer, gave Oregon State University an \$810,000 grant to research sustainable and environmentally-friendly ways to dye fabric. The plan is to use continuous digital printing and the drying of biopigment inks. Pigmented ink is made of fine powder suspended in a liquid carrier.

Four OSU professors from different departments have been chosen to collaborate on the textile research project - Alex Chang from the College of Chemical Engineering, Hsiou-Lien Chen from the College of Business, Sara Robinson from the College of Forestry and Wildlife and Rajiv Malhotra from the College of Manufacturing Engineering.

of Manufacturing Engineering.
"I really look forward to working with the three other professors, I like the collaboration

because we can each bring different ideas," Chang said.

The four professors plan to start fully working on the research project in the beginning of March 2016 and hope to have significant results within the next three years.

"How this idea started was that Professor Robinson found a special fungi that can produce different biopigment," Chang said. "Now, our job is to turn that biopigment into ink. We are also working Xerox's printing technology in Wilsonville."

"Together we hope to create a new drying technique using light photon energy to dry the ink faster and more efficiently," Chang said.

Walmart is searching for more inventive ways to create and fabricate their products. According to a press release, the company views "higher education as the key to innovation," and the U.S. Conference of Mayors

partnered with Walmart on the program to help increase production jobs.

In Jan. 2013, Walmart announced their plan to help revive U.S. manufacturing by buying an additional \$250 billion in products that support U.S. jobs by 2023. However, in Jan. 2016 Walmart recently announced 154 U.S. stores are closing, including two in Oregon.

Ronald Becker is the manager of the Model Shop Sample Room at Adidas in Portland. Adidas is also using alternative ways for drying and manufacturing products.

"Our 3D printing is incredible because you can just print what you want to use and not worry about dying," Becker said. "I think a huge retail store like Walmart would turn to 3D printing."

"We also currently use a process called

See Dye, Page 4



Walmart grants OSU a \$810,000 grant along with other universities to research new forms of dyes.

# Students get in shape for Shasta



COURTESY OF MARISSA HAYES

Students visit Lake Shasta, CA and spend a weekend on a boat or in the water as they take a break from school.

### Crash diets may be putting student's health in danaer

By Hannah Haney News Contributor

Every May, students from Oregon State University take a break from their classes for a weekend getaway to Lake Shasta, CA.

A vacation on the water means that many students feel the pressure to heavily diet and exercise in the days leading up to the weekend. In order to look good, students Shasta-size in hopes of attaining a "swimsuit-ready" body.

Shasta-size in hopes of attaining a "swimsuit-ready" body.

Shasta-sizing is a form of crash dieting — a weight-loss diet undertaken with the goal of achieving very rapid results. Crash diets often involve a combination of over-

exercising and a low-calorie intake. the body appear more shapely, the

According to registered dietitian and doctoral candidate in nutrition Kelli Lytle, Shatsa-sizing simply does not work. Intense diets like this will only lead to overeating later on, because your body is craves the calories that it lost, Lytle said.

"You're going to eat back all the weight you lost on vacation once you get back," Lytle said. "Crash dieting sucks. (Nutritionists) don't encourage very strict calorie restriction...that will definitely backfire."

Not only is Shasta-sizing ineffective — it is also very unhealthy. According to Lytle, crash dieting does not result in the fat loss that most dieters desire.

"Whenever you calorie-restrict, you very quickly begin to lose lean muscle mass and lose bone mass," Lytle said.

Since lean muscle mass makes

the body appear more snapely, the rapid weight loss from Shasta-sizing could possibly cause those on crash diet to appear less fit than before.

Jessica Hardenburger, a sophomore in marketing, stayed on a fraternity house boat with friends last spring. She said that most of the time was spent outside or in the water. Hardenburger herself works out regularly, and noticed many of her peers hitting the gym in the days leading up to their weekend at Shasta.

"I feel like a lot of both girls and guys definitely worked hard on 'getting that bod," Hardenburger said.

Claire Roberts, a sophomore in biology, went to Shasta last year wit1a close friend. Roberts noticed a common fashion trend of floppy hats, big sunglasses and small biki

See Shasta, Page 4

Across

1 Campaign display 7 Tuber made into poi

11 Actor Beatty

### News

### Calendar

### THURSDAY, Feb. 11

8 p.m. - 8 p.m. Baha'i Campus Association Location: Centro Cultural César Chávez Women in Action

Discussion 12:30 p.m. - 1 p.m. Ettihad Cultural Center Location: Room 105, Memorial Religion as a Progressive Educational Experienc

### FRIDAY, Feb. 12

Meeting 12 p.m. - 2 p.m. SORCE (Student Organization Resources for Community Engagement\_

ation: MU 212 SORCE will be conducting the Activity Funds hearing, and it is opened to the public. For more information, contact sorce@ ube, etatanopero

Meeting 5 p.m. - 6 p.m. Student 5 p.m. - 6 p.m. Stude incidental Fee Committee Location: MU Horizon Room Student Fee Open Hearing

### WEDNESDAY, Feb. 17 Meeting 7 p.m. ASOSU

cation: MU Horizon Room ASOSU Joint session approval

### WEDNESDAY, Feb. 17

7:30 p.m.-9:30 p.m. University Events Location: The LaSells Stewart

Center Provost's Lecture with Ruth

### THURSDAY, Feb. 18

7:30 p.m.-9:30 p.m. University **Events** 

Location: The LaSells Stewart Silver Screen "Pharmacy

Aging, & Polypharmacy\* hosted by OSU School of Pharmacy's Ann Zweber and Roberto Linares

### FRIDAY, Feb. 19 Meeting

12 p.m. - 2 p.m. SORCE (Student Organization Resources for Community Engagement\_

Location: Oregon Convention

SORCE will be conducting the Activity Funds hearing, and it is opened to the public. For more information, contact sorce@ urbe, etatanogeno

### Monday, Feb. 22 Meeting

p.m. SORCE (Student Organization Resources for Community

Engagement\_ Location: Oregon Convention Center

SORCE will be conducting to Activity Funds hearing, and it is opened to the public. For more information, contact sorce@

### THURSDAY, Feb. 25

Language

8 p.m. - 8 p.m. Baha'i Campus Association Location: Talisman Room. Memorial Union 105

The Need for a Universal

Contact the editor:

541-737-3191 Business: 541-737-2233 On Campus: SEC fourth floor. Oregon State University Corvallis, OR 97331-1617

Please direct news tips to:

## This day in History: 1962, The Soviet Union exchanged a captured American U-2 pilot for a Soviet spy.

### Today's Crossword Puzzle

### best-seller about a racehorse 14 Give in 15 Out for the night 41 "Dig in!" 26 Honest prez 42 Celebrity 16 Australian bird 44 Statues, often \*Oft-minced bulb 28 Math comparison 29 Sally Ride, e.g. 46 "Now you\_ 19 Came in first 20 Woman in a Beethoven piano title 49 Fist-up call 35 Diarist Frank 50 \*Dry-climate

21 Oscar night rides

23 Absorbed

22 Classic sports cars

24 \*Laura Hillenbrand

you can do to the starts of the answers to starred clues

landscape option 54 Palms-down call 58 Photo lab abbr. 59 Dubai bigwig

60 "MASH" setting 61 juice: milk 62 \*Olympic sport with a hallow ball 64 Company abbr. 65 Sheep's cry

66 Candy heart message 67 Shatner's "\_War" 68 Backwoods possessive 9 Rains ice pellets

Down 1 Cell alternative 2 Florida horse-breeding

city 3 Doc's order to a pharmacist 4 Early communications satellite

5 Falco of "The 6 TiVo button 7 Actress Shire

8 Manhattan Project

creation 9 "Au ": "Bye, Pierre" 10 Texas or Ukraine city 11 World's second largest

island 12 Showing strong feelings 13 Kirsten of "Spider-

18 The Browns, on sports 47 Song words 24 Pop in the mail

25 Windy City commuter org. 27 \_\_ constrictor 29 Landon who ran

against FDR 30 Opening set of TV series episodes 31 Hourly worker's device

33 Put into operation 34 Scottish cap 36 Sci-fi staples 39 Diving lake bird 40 Capate nickname

43 lt's a scream 45 Picking-up-the-tab words

48 Husk-wrapped Mexican food 50 Pay 51 Concretereinforcing rod 52 Shoulder muscles, briefly

little help from

my friends"

53 Before, before 55 Golfer with an "army" 56 Deceptive move 57 Makes more bearable 60 Capsize, with

63 Superstation

### Monday's puzzle solved





# Horoscope

Today's Birthday (02/09/16), Together, you're unstoppable this year. A money gush (after 3/8) opens new avenues (after 9/16). Embark upon two-year educational journey (after 9/9). New income, insurance benefits or an inheritance (after 9/1) sparks a financial turning point. Save for your family's future.

To get the advantage, check the day's rating: 10 is the easiest day, 0 the most challenging.

Aries (March 21-April 19) - Today is a 5 - Private productivity suits your mood today and tomorrow. Settle into your nest. Savor peace and quiet. Be thoughtful and sensitive. Clarify your direction. Review plans and budgets. Dreams could seem intense. Scribble in your journal.

Taurus (April 20-May 20) - Today is an 8 — Friends are especially helpful over the next two days. Talk about future goals. Be patient with a silly request. A crazy scheme could work. Check public opinion before launching. Make an outrageous request.

Gemini (May 21-June 20) — Today is a 9 - Work takes priority today responsibility. Expect a test. Don't require bold action against high odds. Imagine the result achieved, and then look to see how you got

Cancer (June 21-July 22) - Today is an 8 - Your wanderlust is getting worse today and tomorrow. Travel and studies quell your jones for exploration. Pursue a dream. Look outside the box. Close the books on an old deal. Chart your long-term

Leo (July 23-Aug. 22) - Today is an 8 - Handle financial matters with your partner today and tomorrow. A lack of funds would threaten your plans. Take inventory of your valuable talents, and put them down on paper. List dreams and desires,

Virgo (Aug. 23-Sept. 22) — Today is an 8 — Work together to go further today and tomorrow. Prioritize common goals and delegate tasks. Family matters vie with work for your attention. Consult a good strategist. Improve your process and increase

Libra (Sept. 23-Oct. 22) - Today is an 8 - Begin a busy few days. Take advantage of a rise in demand. Write

STUDENT MADE - STUDENT PLAYED

SPLIT SCREEN Wednesdays 6-6:30 p.m.

JAN. 27, FEB. 10, FEB. 24, MARCH 2

orangemedianetwork.com/kbvr\_tv

down the wildest fantasies. Don't believe everything you hear. Fulfill your promises. The rules seem to change mid-game. Adapt gracefully.

Scorpio (Oct. 23-Nov. 21) - Today is a 7 — Relax and play over the next two days. Enjoy the game, without expensive gambles. Diversions include art, beauty and romance. Practice what you love. Get out in nature and move. Take the roundabout route.

Sagittarius (Nov. 22-Dec. 21) -Today is a 7 - Focus on domestic changes over the next few days. Choose what you want, after researching options. Get into interior decoration. Play with color. Create an inviting place for family to come together. Provide home

Capricom (Dec. 22-Jan. 19) - Today is an 8 - Concentration comes easier today and tomorrow. Study, research and write your discoveries. Revise the budget to suit on-theground realities. Collect what's due, pay bills and settle accounts. Talk things over. Communication provides simple resolution.

Aquarius (Jan. 20-Feb. 18) - Today is a 9 — There's money coming in today and tomorrow, and you're on a mission. Tap an available source of revenue. It could get quite profitable. Stick to your budget. Write down your dreams, including

Pisces (Feb. 19-March 20) — Today is a 9 - Personal matters demand attention today and tomorrow. Gain strength and options. Keep your faith and sensitivity. Ditch the cynicism. Take charge for desired changes. let them stop you. Assertiveness

# Sudoku

# BEAVER'S DIGEST



CURRENT ISSUE NOW AVAILABLE ON CAMPUS

A publication of Orange Media Network

LEVEL 1 2 3 4

	1	8				3	9	
7			5					4
4					9			1
		5		6	2	8		
		6	3	1		9		
1			3 6			in in		9
6					4			8
	8					6	5	

Complete the grid so each row, column and 3-by-3 box (in bold solve Sudoku, visit www.sudoku.org.uk

© 2016 The Mepham Group, Distributed by Tribune Content Agency, All rights reserved

### Bärömeter

baro news@oregonstate edu

To place an ad call 541-737-2233

EDITOR-IN-CHIEF baro.editor@oregonstate.edu

NEWS EDITOR Marcus Trinidad baro.news@oregonstate.edu

SPORTS EDITOR Brian Rathbone baro.sports@oregonstate.edu

A&E EDITOR Shiana Ramos baro.arts@oregonstate.edu

FORUM EDITOR Sean Bassinger baro.forum@oregonstate.edu

PHOTO EDITOR Nicki Silva baro.photo@oregonstate.edu

DESIGN EDITOR

BUSINESS MANAGER 541-737-6373 baro.business@ oregonstate.edu

CLASSIFIEDS

541-737-6372 PRODUCTION

Advertising Executives:

Gracie Hamlin db1@oregonstate.edu Maranda McArthur db3@oregonstate.edu

Gabe Landstrom

Alec Weeks db6@oregonstate.edu

The Barometer is published Monday through Friday except holidays unding Finday except noticity and final exam week during the academic school year, weekly during summer term; one issue week prior to fall term in September by the Oregon State University Student Media Committee on behalf of the Associated Students of OSU, at the Student Experience Center, OSU, Corvallis, OR 97331-1614.

The Daily Barometer, published for use by OSU students, faculty and staff, is private property. A single copy of The Barometer is free from newsstands. Unauthorized removal of multiple copies will be considered theft and is prosecutable. Responsibility: The University

Student Media Committee is charged with the general supervision of all student publications and broadcast media operated under its authority for the students and staff of Oregon State University on behalf of the Associated Students of OSU

Formal written complaints about The Daily Barometer may be referred to the committee for investigation and disposition. After hearing all elements involved in a complaint, the committee will report its decision to all parties concerned.

### Police Beat

Feb. 4- Feb. 7

Compiled from the Corvallis Police Department

All those arrested for crimes are considered innocent until proven guilty

### Thursday, Feb. 4

### Suspicious Activity

A woman reported that an unknown man had been contacting her through her phone with an unknown number.

The man had said that he has old pictures of the woman and was making inappropriate sexual comments.

The man refused to identify himself. The woman had never made any contact with the man either through calling or texting to tell him to stop.

She decided to not pursue any charges and decided to only document the

### Sunday, Feb. 7

### Assault

An officer originally responded to scene for possible criminal mischief. Once the officer arrived on the scene there was no one who was charged for criminal mischief.

Once the officer left, it was reported that a man punched the other man in the face for telling the police someone committed a crime.

The man who was punched in the face had his lips swollen and were bleeding. The man who was assaulted decided

to not pursue any charges.

Criminal Tresspassing

A woman was cited for tresspassing at a fast food restaurant.

The officer arrived at 3:22 p.m. to report to the scene. The woman had reportedly been in the restaurant since before 11:00 a.m. and employees had asked her to leave multiple times.

The woman was having difficulties breathing and was not speaking clearly. She said she did not have enough

energy to leave the building. After two hours she eventually left the premises.



# Cascadia accepting SNAP

### Cascadia becomes first place on campus to accept food stamps

### The Daily Barometer

Oregon State University began participating in the Supplemental Nutrition Assistance Program (SNAP) on Jan. 6. Cascadia Market, located in the International Living-Learning Center, is the only place on campus currently accepting SNAP benefits.

The SNAP program allows expanded access for students currently using the service through the Food Pantry and Mealbux, both of which are offered on campus by the Human Services Resource Center, which provides food stamps, food boxes and other food-related programs.

Students with the program are eligible to purchase food items such as breads and cereals, fruit and vegetables, meats, poultry, and dairy products, but not prepared foods, such as deli items.

Tara Sanders, OSU's University Housing and Dining Services nutritionist, spearheaded the initiative to bring the program to OSU.

We're unique that we have a store this size. We want to encourage people to eat healthier foods," Sanders said.

One reason it took OSU a while to become SNAP eligible was technical issues that complicated checkout for clerks and customers. Cashiers at Cascadia Market now have been properly instructed on how to assist those using SNAP.

Megan Patton-Lopez, one of the authors of a 2014 study called Prevalence and Correlates of Food Insecurity Among Students Attending a Midsize Rural University in Oregon, focused on research that explored the prevalence and underlying determinants of food insecurity on college campuses.

The study found that 59 percent of a college campus was food insecure. Patton-Lopez is trying to get community

and college-based stakeholders together to promote SNAP at OSU.

Food insecurity not only affects academic success, physical, and emotional health, but can also affect college students' cognitive, academic, and psychosocial development, according to the study

According to the study, students who were employed and worked an average of 18 hours a week were almost twice as likely to report experiences with food insecurity. This suggested that financial assistance and employment were falling short of meeting financial demands of attending university.

To be eligible for SNAP, students must be working at least 20 hours a week, take part in a state or federally financed work study program or get públic assistance benefits under Title IV-A program of the Social Security Act.

To find out more or to sign up for SNAP, visit the Human Services Resource Center located in Snell Hall on the OSU campus.



BRIAN NGUYEN THE DAILY BARO METER

Oregon State University's Cascadia market now accepts SNAP for food that are not processed.



A PUBLICATION OF ORANGE MEDIA NETWORK



Comcast channel 26 or stream at orangemedianetwork.com/kbvr\_tv



WHEN & WHERE: Wed, Feb 10, 12-5 pm 13th & A

WHAT: Snacks

WHO: OSU employees Giveaways only please Tours

fa.oregonstate.edu/recycling





weekend trip to Lake Shasta, Ca

COURTESY OF MARISSA HAYES



COURTESY OF MARISSA HAYES

### Shasta

Continued from page 1

nis. With many students wearing the same thing, Roberts felt that there was a lot of pres-

"I could see why people would want to look good for Shasta. You are always in swimsuits and swim trunks," Roberts said.

For students who want to avoid Shastasizing but still look in-shape, Lytle suggests eating healthier foods instead of restricting the calorie intake needed for one's body to function properly.

"Healthy eating is intuitive. I suggest lean proteins and whole grains," Lytle said. "Make

sure you're not just living off of salads."

As for an exercise regimen, Lytle suggests lifting weights to anyone that wants to look more physically fit.

"I always recommend that both men and women lift weights. It increases lean muscle mass and makes you appear thinner," Lytle

Hardenburger believes that students don't need to Shasta-size in order to have fun during the weekend.

There were tons of fun things to do at Shasta — hot tubs, floaties, slides and people jumping off the houseboats," Hardenburger said. "The best part was just being able to meet and hang with people on the other

baro news@oregonstate.edu

### Dye

Continued from page 1

sublimation printing which is printing ink on transfer paper followed by direct heat and pressure which transfers it to a gas and onto the fab-ric," Becker said. "Sublimation process is a water based ink and we use heat or UV curing for the drying.

Kathleen McLaughlin is the president of the Walmart Foundation and chief sustainability officer for Walmart.

"The U.S. Manufacturing Innovation Fund is part of Walmart and the Walmart Foundation's broader com-mitment to foster new economic growth and opportunity and create stronger communities," said McLaughlin in an article published by Walmart News.

Over the course of the next five years, each year the Walmart Foundation will grant the five leading research and academic schools in the country a total of \$2.84 million in donations for their research focused on textile production innovations.

In addition to OSU, the other four schools to win the 2016 Walmart grant were Clemson University, University of Texas at Austin, North Carolina State University, and Cornell University.

baro.news@oregonstate.edu

# Valentine's Day is this Sunday





With your own message on the label!

Free Corvallis Delivery Feb. 12th or 13th - \$16.99





Free Gift with Kama Sutra purchase

Sale on System Jo Flavored Lube

20%off Instructional Books New Lingerie

www.e-adultshop.com

Something

sweetheart

LINGERIF - NOVELTIES GIFT CARDS - GAMES DVDs

Albany - 3404 Spicer Dr. SE - 541.812.2522





Corner of 2nd & Madison





Discounts -Text ADULT to 313131 Find us on Facebook

for Exclusive

twitter Instagram

Pinterest

Corvallis w 2315 NW 9th St. w 541.754.7039

# Sports, Playing the waiting game



JOSHUA LUCAS | THE DAILY BARO METER

Freshman guard Taylor Kalmer controls the ball in the Beavers' 71-43 victory over Arizona on Jan. 29. Kalmer played a career-high 17 minutes and scored eight points against the Wildcats

### hard, while staying patient

### By Jonathan Parrish Sports Reporter

This last weekend, the Oregon State women's basketball team took to the road to face the two Pac-12 schools up north, sweeping Washington and Washington State to improve to 11-1 in the conference and earn a No. 8 ranking in the AP poll.

One player for the Beavers, freshman guard Taylor Kalmer, did not see the floor at all.

With the two victories, OSU continues the success they have enjoyed as of late, a large part of which has been the play of the guards ahead of Kalmer, junior Sydney Wiese and senior Jamie Weisner, who recently combined for 39 points in a 67-44 victory against then No. 8 Arizona State last week.

If you dig deep into the box score from that game, at the bottom you'll see Kalmer.

While she didn't fill up the stat sheet in that contest - she only played a minute - Kalmer was just happy to be there. After all, her high school, Corona Del Sol, in Chandler, Ariz., where she was a four-time All-City

selection on the basketball team, is located exactly six miles from ASU's campus.

"It was fun (to play ASU)," Kalmer said. "I knew a lot of (players) from past experiences, high school and club, so it was good to see them and get the win."

There have been occasions when Kalmer played well, and put more on paper than just a minute of action. In the Beaver's blowout game against Arizona, just three nights before the matchup with the Sun Devils, she tied a career high with 17 minutes, and contributed 8 points with two three-pointers. She, like head coach Scott Rueck and many of her other teammates, described that as a "fun" game to play.

On the other hand, there have been many games where Kalmer was in the same situation as in her game against ASU, when she has played little to none at all. The lack of playing time this season has not discouraged Kalmer in the slightest.

Instead of getting frustrated, she has learned to bide her time and lean on the example of Wiese and Weisner.

"It's fun just to be able to play against them everyday

See Kalmer, Page 6

# **Broncos beat the Panthers?** Who saw that coming?



Sports Reporter

Russell Wilson ks barnstorm 48 and claim negative 40. s 12 intercepwtonl and brea shis femur on cond pla

here's my prediction: Panthers s ould win, and ybe they ill. Or, Jonathan Stewart averages 2.0 yards per carry like livalways does. broncos squesicone out, 24-21.

be named MV here's one stat

last one to win the MVP

d Super Bowl in the same on? Kurt V mer in 1999! I

ink Peyton Manning rides off

in the sunset as the Broncos

eage the Fanthers 31-28.

Panthers tans

a, the M

ing. In 15

Newton likely to

rill hate read-

x Super Bowls

ne MVP of that

% team is 0-6.



Peyton Manning have rode Brock Osw the roest years but cl to bencir him when he beginning to click. Card and "SuperMan" Cam l been rear y unstoppable son, and it will sho ver. Sorry John Elway, gotta wait a bit longer.



Sports Reporter

It's been the year of the paign will likely be w many remember as the Nick Mitchell would give win. Panthers cruise to v By Michael Kiever tory, 31-21.

By Brian Rathbone

Remember when Seattle Super Bowl XLVIII (48)? really old? Well, Mannin and can barely get d down the fi thers are going to feast on the Broncos 41-17.





lanning? Cam Newton? Peyton. Cam. These sting, BUT they ost compelling ma hup. L s talk defense special eams! Denver's iense will dominate and randon McManus will win rins MVP. vo picks each for Peyton ud Cam. Bron-Panthers 19-17. Sorry, band-wagoners.

# The Bottom Line

### TWEET OF THE DAY



what a beautiful day to take a nap

Sammy Harrison @samiamm

### NUMBER OF THE DAY

The number of AP top-25 teams the Oregon State men's basketball team has beaten this season.

### LIDCOLUNG EVENITE

UPCOMING EVENIS					
M. Basketball	2/11 @ Stanford				
W. Basketball	2/12 vs. Colorado				
Wrestling	2/11 vs. Oklahoma				
Gymnastics	2/12 @ UCLA				

### Kalmer

Continued from page 5

in practice, and learn from them, it's unbelievable," Kalmer said. "I've learned to just keep working hard no matter what, and I try to watch them the most, and pick up whatever I can."

When Kalmer arrived here on campus, Weisner was impressed with the way she presented herself.

"She came in here very confident, and she's just a very hard worker," Weisner said. "She's always getting extra shots up, she's always asking me for advice and soaking it all in. I think she's definitely getting the most of her freshman year and really playing her role well."

Rueck too was impressed, and has praised Kalmer's willingness to work hard

into playing time.

"(Kalmer) is someone who hasn't played a ton of minutes for us and not a lot of big minutes," Rueck said after her performance against Arizona. "But she's been working like crazy. She works as hard as anybody on our team, and that's not easy to do. She's playing on a deep team, with a lot of great players with more experience.

"To (Kalmer's) credit, she went straight to Jamie and said, 'show me what you're doing, I want to do it because I want to play like you,'" he said. "She understands (Weisner) is a resource for her every bit as us coaches are, if not more."

In Kalmer's games when she has played well she did against the Wildcats,

and learn, even though she (she put up a career-high might not see that translate of 10 points against Idaho early this season), Weisner has not been surprised at all, knowing full well what Kalmer is capable of.

> "I was very impressed," Weisner said. "Also, I knew she could do something like that. I'm just proud of her."

> When Weisner does leave this year, and eventually Wiese too, after next season, Kalmer will be ready, just like she has been the whole time in her first year as a Beaver. But while they are here, she is absorbing everything she can from

> "I'm learning to be patient," Kalmer said. "Just to keep working and trusting my work ethic."

> > On Twitter #Jonny? 94



JOSHUA LUCAS | THE DAILY BARO METER

Freshman guard Taylor Kalmer begins to take a shot against Arizona on Jan. Kalmerscored eight points off the bench in the Beavers victory.

@BAROSPORTS <<<



### Beavers back on top of the Pac-12 women's hoops power rankings

By Brenden Slaughter Senior Reporter

Oregon State 20-3 (11-1 Pac-12):



The Beavers are the best team in the Pac-12. Hands down, no debate. Not only did OSU ravage then No. 8 Arizona State

by 23 points last week, they also in the midst of a 10-game winning streak after sweeping the Washington schools. The impressive thing about this team, is how no one player has to lead this team in scoring, as they have multiple players that can score at ease. See you in March, OSU.

Arizona State 20-4 (11-1):



After getting blown out by Oregon State by 23 points, the Sun Devils righted the ship by sweeping both UCLA and USC

this past weekend. However, the concerning thing about the Sun Devils is that they won those games by a combined five points. Doesn't exactly scream confidence in my book. I still think ASU is slightly hungover by the loss to OSU. Although, a big test for them is a matchup with Stanford this weekend.

Stanford 19-5 (9-3):



I may have jumped the gun on calling Stanford's season a bust a few weeks ago. I'll admit it. Head coach Tara

Vanderveer must have read my article, because her team has played with their tails on fire for the last two weeks. After being dismantled at the hands of UCLA by 20 points earlier this season, the Cardinal have quietly won four straight and perhaps have found their groove again. Big matchup this weekend against ASU could determine where they rank in the conference hierarchy.

UCLA 17-6 (9-3):



Winners of six of their last seven, the Bruins are still keeping basketball relevant in Westwood. Their only loss in that span

was a mere four point loss to ASU, who has been lights out nearly all season. The Bruins could climb into the top three next week with a sweep of the Washington schools this weekend.

Washington 16-7 (7-5):



The Huskies coulda-wouldashoulda had a sweep of the Oregon schools this week. However, it wasn't meant to be.

Junior guard Kelsey Plum scored 30 against OSU, and 26 against Oregon but Washington couldn't close the games as they lost by a com-bined 10 points. They now travel to L.A. to take on USC and UCLA, who they swept at home earlier this season.

Oregon 17-6 (6-6):



Kelly Graves Pac-12 coach of the year anyone? Probably not because of the overloaded Pacbut Graves has the Ducks

running like a well-oiled machine right now. After starting 0-5 in conference, the Ducks have won six of their last seven games, and the only loss was a five point defeat to then No.8 ASU. They continue to surprise as they upset the No. 25 Washington Huskies on the road last week. With Colorado and Utah at home this week, look for the Ducks to sweep.

Utah 14-9 (6-6):



The Runnin' Utes check in seventh, because their two wins against rival Colorado aren't impressive to me.

### Slaughter's Picks:

- Buy: StanfordSell: Washington
- Sleeper: Oregon
- Game of the week:

ASU vs Stanford

They played the league's worst team twice and weren't particularly dominant against the Pac-12's doormat. However, a big opportunity presents itself this week as they play OSU and UO. A split on the road would instill some confidence in the Utes.

USC 17-7 (5-7):



The best way to describé USC: Dr. Jekyll and Mr. Hyde. They do something impressive like upset No.15

UCLA on the road earlier this season. But then their pure ugly side comes out as they give Colorado their first conference win of the season. But perhaps their worst Hyde impersonation was when they blew a two point lead in the final 1.6 seconds to No. 8 ASU on the road. Tough to be a Trojan with their changing personas these days.

### Washington State 12-11 (3-9):



I've already used the term "Cougin it" one time this season, and I hate to use it again, but this is too perfect. The Cougars

had No. 9 OSU on the ropes, leading after the third quarter. But then fell apart in Cougar fashion, surrendering 26 of OSU's 54 points in the fourth quarter. Ouch. That one is going to sting for a while.

Arizona 11-13 (2-10):



At least Arizona has men's basketball to soothe their pain, because their women's team needed to look the other

way this past weekend. They lost by a combined 44 points to USC and UCLA and weren't even competitive in either game. The losing streak is at seven for the Wildcats, and their only glimmer of hope is a matchup with CAL this weekend to perhaps give them another

California 11-12 (2-10):



To put it nicely, Cal's season hasn't gone as planned. After being ranked as high as 21st this season, the

Golden Bears have hit rock bottom. Those frustrations boiled over this past weekend as arch-rival Stanford defeated them twice. After a matchup against ASU, the Bears have a chance for a victory against Arizona. Could be an interesting matchup between Arizona and CAL to see who wants it more.

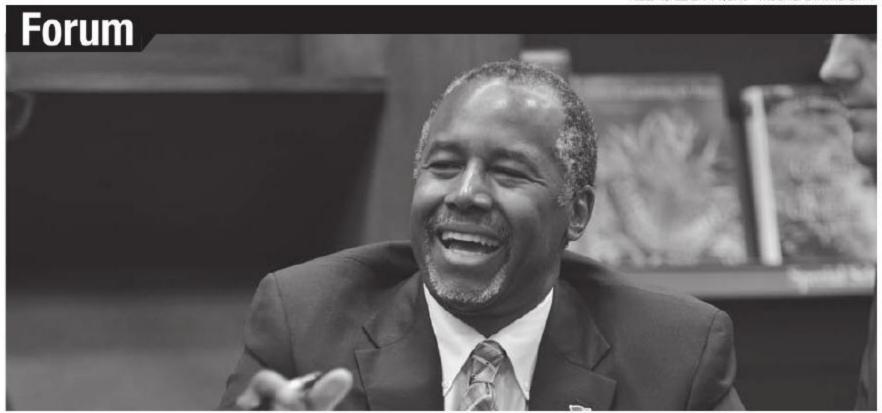
Colorado 6-17 (1-11):



Well at least Colorado didn't go 0-18 in conference play. (OSU men's hoops fans know what that is like.) But in all fair-

ness, give props to the Buffaloes who got their first conference win against USC two weeks ago. I thought that perhaps it would be a confidence boost, and it moral victory context it was. They played Utah tough, losing by only a combined 24 points in both games. Although the Buffs play a torrid OSU squad, and an improving UO team this week. Look the other way this week Buff fans, you'll thank me later.

On Twitter **Ob\_slaught** 



AUSTIN M.C. AFEE | ZUMA PRESS

GOP presidential candidate Ben Carson meets supporters at a book signing of "A More Perfect Union" on Oct. 19, 2015 at Barnes and Noble in Waco, Texas.

# GOP debates only get worse



For those of you that spent your Saturday night indoors watching the latest installment "Older, mostly white guys yelling at each other," (uh, the GOP debate, I mean) then you happened to witness the greatest moment on the campaign trail thus far.

As I settled in for a long night of civil, constructive debate (hah), a greasy double cheeseburger in one hand and a case of PBR at my feet, I did not have to wait long for the entertainment to begin. In fact, I didn't even have to wait for the debate to start before I had my first moment of genuine laughter.

The presidential hopefuls were set to enter the arena one by one following the loud speaker announcement of their names-a seemingly simple plan, or so one would think.

Chris Christie managed to take his spot without a problem, but Dr. Ben Carson blew his entrance in a spectacular manner.

Carson made his way backstage, but somehow didn't hear his name called, and hung back just out of sight. The cameras found him and he gave a small wave, but he stood his ground.

Ted Cruz strode past Carson on his way out as the cameras caught a stage manager making his best efforts to usher Carson out.

Trump emerged from behind the scenes, but took a stand next to Carson before going on stage, even appearing to whisper "They messed up," in an attempt to comfort the confused Carson. Rubio marched past the two, and Jeb Bush claimed one of his few victories of the night when he took his podium, giving Trump a pat, and a shrug as walked by, all with a boyish mischievous smirk.

Carson and Trump eventually found their way to the stage, but only after Dr. Ben Carson performed the best Dr. Ben Carson impression I have seen yet-a truly flawless performance.

The real kicker came with the moderators forgetting to call John Kasich. Had one of the candidates not asked to introduce Kasich themselves, he likely would have been forced to walk awkwardly to his podium unannounced—a subtle homage to Kasich's current poll numbers.

I was in disbelief and joy. I had just witnessed an event that is supposed to help determine who the next leader of the free world will be start with what looked like the production value of a poorly directed high school play.

"I thought maybe you thought I already the GOP is struggling. had dropped out," Carson joked later, possibly jabbing at Ted Cruz coming after allegations Cruz wrongfully told Iowans Carson had dropped out of the race the night of the Iowa Caucus.

For a moment, I felt bad for Carson. It was one of those moments in which you feel simultaneously embarrassed and sympathetic for the man you're watching.

The debate itself proved less entertaining.

but there were still highlights.

Chris Christie came out guns a blazingand I'm speaking strictly metaphorically, just to clarify (because you never know with this group)—and relentlessly tore into Rubio throughout the night.

Rubio was not prepared for the onslaught he encountered on stage, or at least, and he finished the night with losing the momentum he had been gaining since Iowa.

Perhaps the train wreck of an entrance is a fitting metaphor for the current GOP field, or perhaps an ominous sign for Carson in this week's New Hampshire primary. With so much controversy surrounding the campaign, and the growing discontent with the current candidates across the country, the focus on this debate should have been on content. But it unfortunately it was not.

Even GOP leaders have admitted this current pool of contenders has its flaws. Between Donald Trump's exuberant nature, Ted Cruz's extreme views and Jeb "Please Clap" Bush's failure to connect with the American people,

As primary season rolls on, and the field of candidates grows smaller, the GOP can only hope the dust begins to settle and the party establishes legitimacy in place of the ridicule it faces now.

Maybe all of this was nothing but a small stage error and I'm looking way to hard into all of this. But what's the fun in that? No matter what though, Carson is surely hoping his voters can hear their GPS directions on their way to vote for him Tuesday.

The opinions expressed in Youngman's column do not necessarily represent those of The Daily Barometer staff.

baro.forum@oregonstate.edu

### Letters

The Daily Barometer c/o Letters to the editor Student Experience Center Oregon State University Corvalis, OR 97221-1617 or e-mail: baro.editor@oregonstate.edu



RYAN MCBRIDE | ZUMA PRESS

### A & E

Check out the The Daily Barometer page on the Orange Media Network website to take our

### Valentine's Day Poll:

How romantic do you expect this Valentine's Day to be?

Have you ever forgotten Valentine's Day?

What is your favorite romantic song?

What is the best date?

What is your favorite romantic comedy?

What are you hoping your significant other gets you?

How much money would you spend on a Valentine's Day gift?

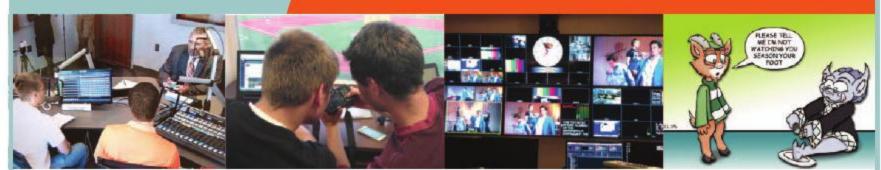
How do you plan on spending Valentine's Day this year?

If you're single, do you still celebrate?

Answers will be in our special edition Valentine's Day issue this Friday!



# Open House Tuesday - Feb. 9 - 1 - 5 P.M.



# 4th Floor Student Experience Center

Be On the Cover of Beaver's Digest 1 – 4:30 P.M. – SEC 480

Do the Weather on KBVR TV 1 – 4:30 P.M. – TV studio B

Be on a Radio Talk Show

1 – 3 P.M. – FM on air studio

**Do a Public Service Announcement on KBVR FM** 2 – 3 P.M. – FM production studio

Mad-Lib Poetry with Prism Magazine 1 – 4:30 P.M. – SEC 480

Flash Fiction with Prism Magazine 1 - 2:45 P.M. — SEC 480

Fun snapshots with the Photo Booth 1 – 4:30 P.M. – SEC 480 **Get your likeness into a Barometer cartoon** 1 – 4:30 P.M. – SEC 480

Be on a Talk Show with KBVR TV 2 - 3 P.M. — Large TV Studio

**Giveaways** 

Fill out a ticket at each activity and enter to win.

- 3 tickets to Vince Staples concert at Hawthorne Theater in Portland - Feb 23
- 3 tickets to Goldlink at Roseland theater in Portland - March 3
- . 2, \$10 gift certificates to Cloud & Kelly's

Winners will be announced in The Daily Barometer on Wednesday, Feb 10.

