

## Humanizing Learning with Digital Tools

Michelle Pacansky-Brock @brocansky Slides available at: brocansky.com/stcloud

Photo credit: Emilio Garcia on Flickr CC-BY-NC







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## learning differences

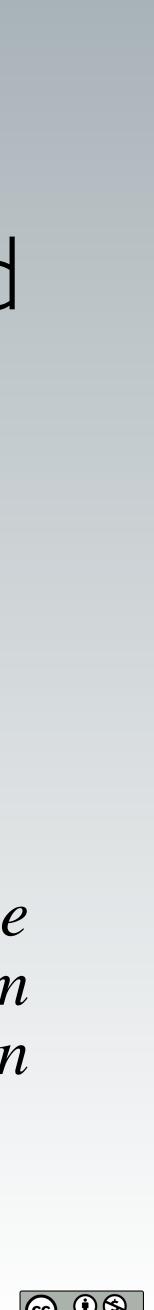
Slide by Michelle Pacansky-Brock 😳 🕃 😒



"Most...faculty have been well prepared in the disciplines they teach, but too few have been prepared for the reality of today's students — the ways they learn, and the **cognitive** and **affective** challenges they bring with them through the open door." (emphasis added)

John E. Roueche Director, Community College Leadership Program The University of Texas at Austin

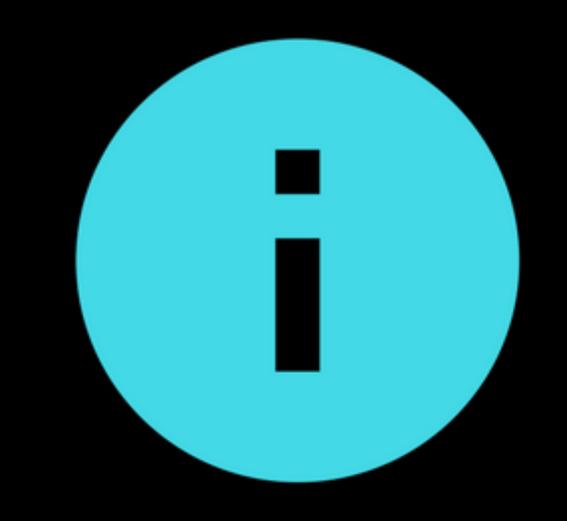
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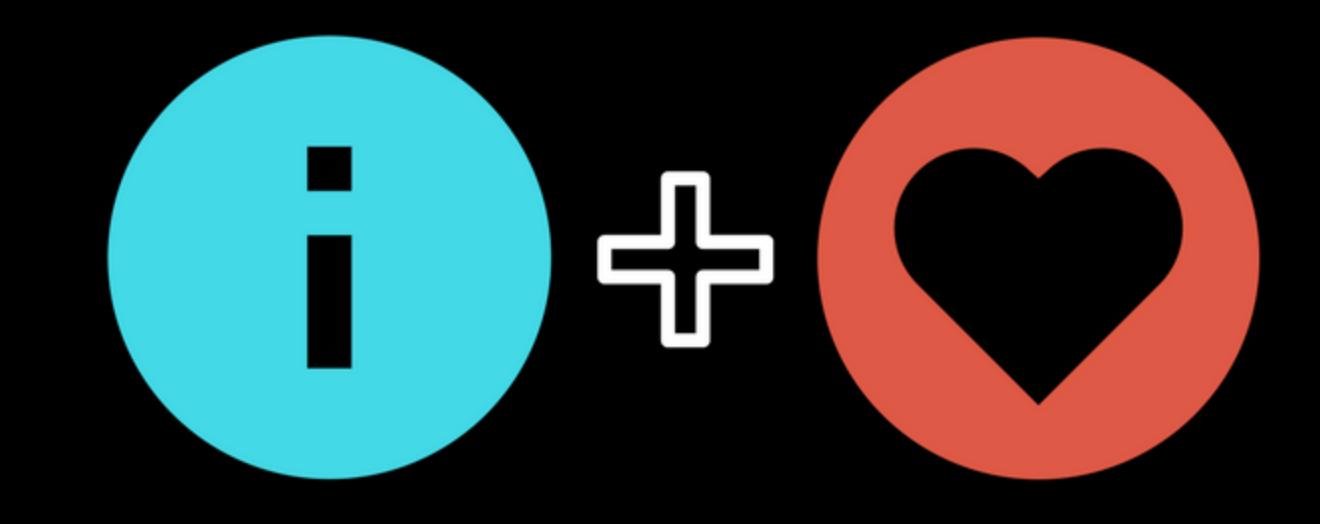














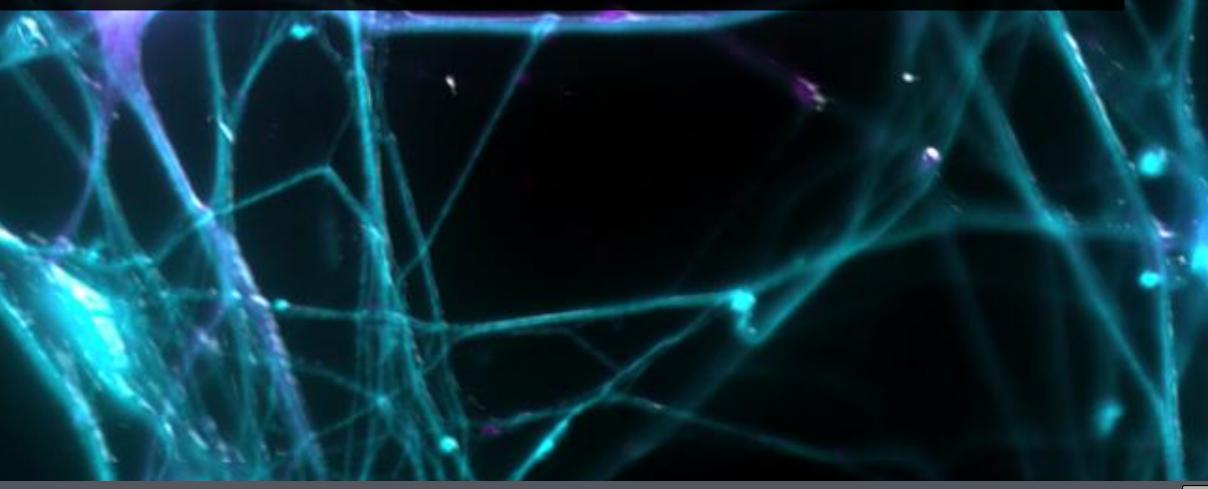
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### We are not thinking machines. We are feeling machines that think.

### -Antonio Demasio

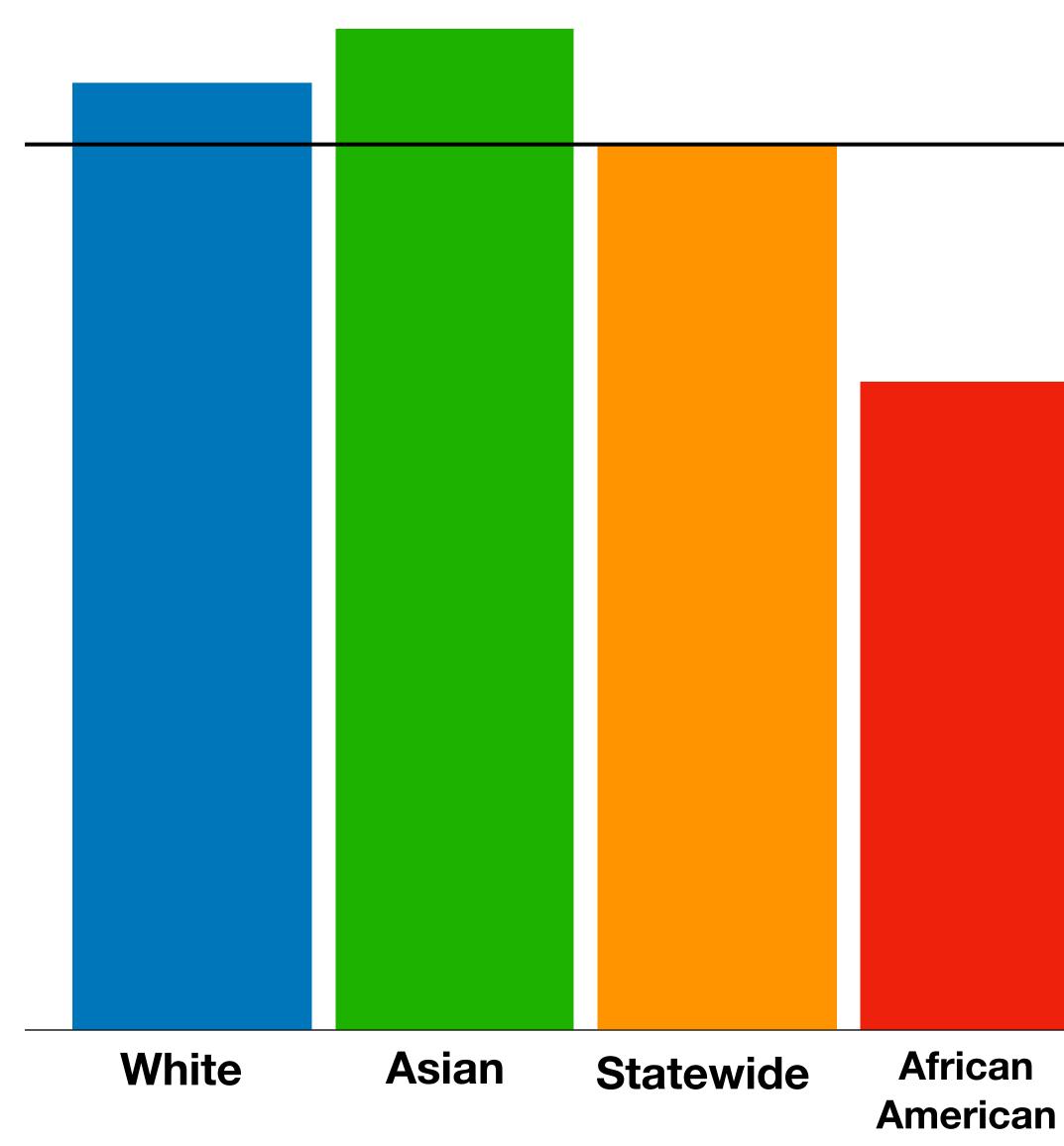




# THE SLEPER

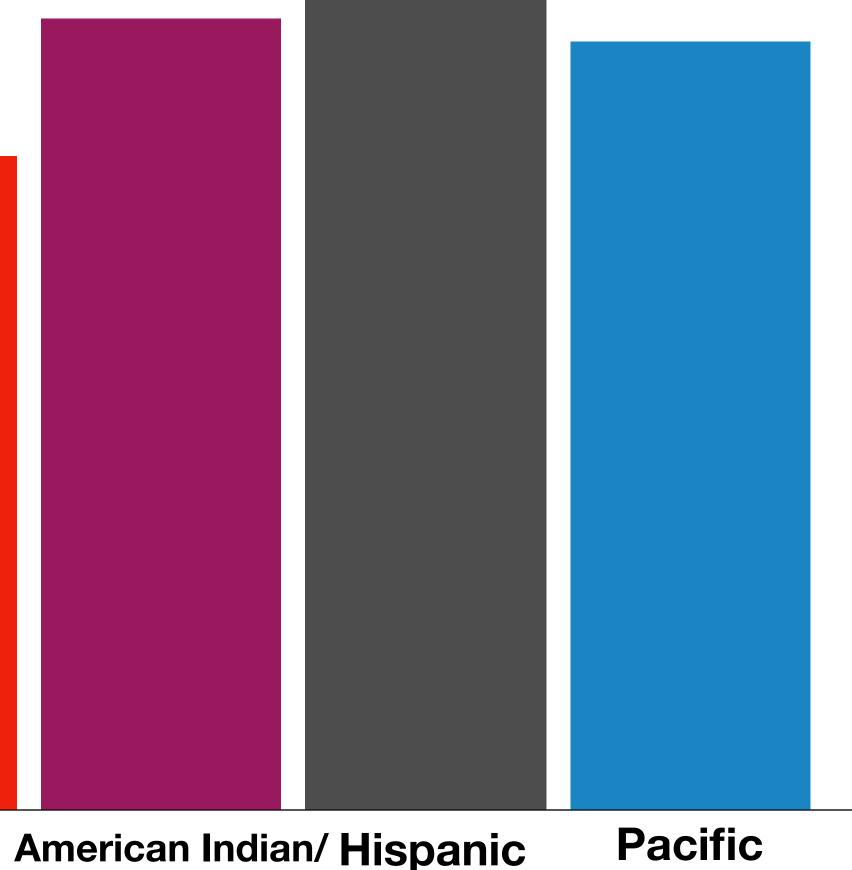


### 2015-2016 Online Success Rates, California Community Colleges



Source :2017 CCC Distance Education Report, CA Community College Chancellor's Office

Statewide 66%



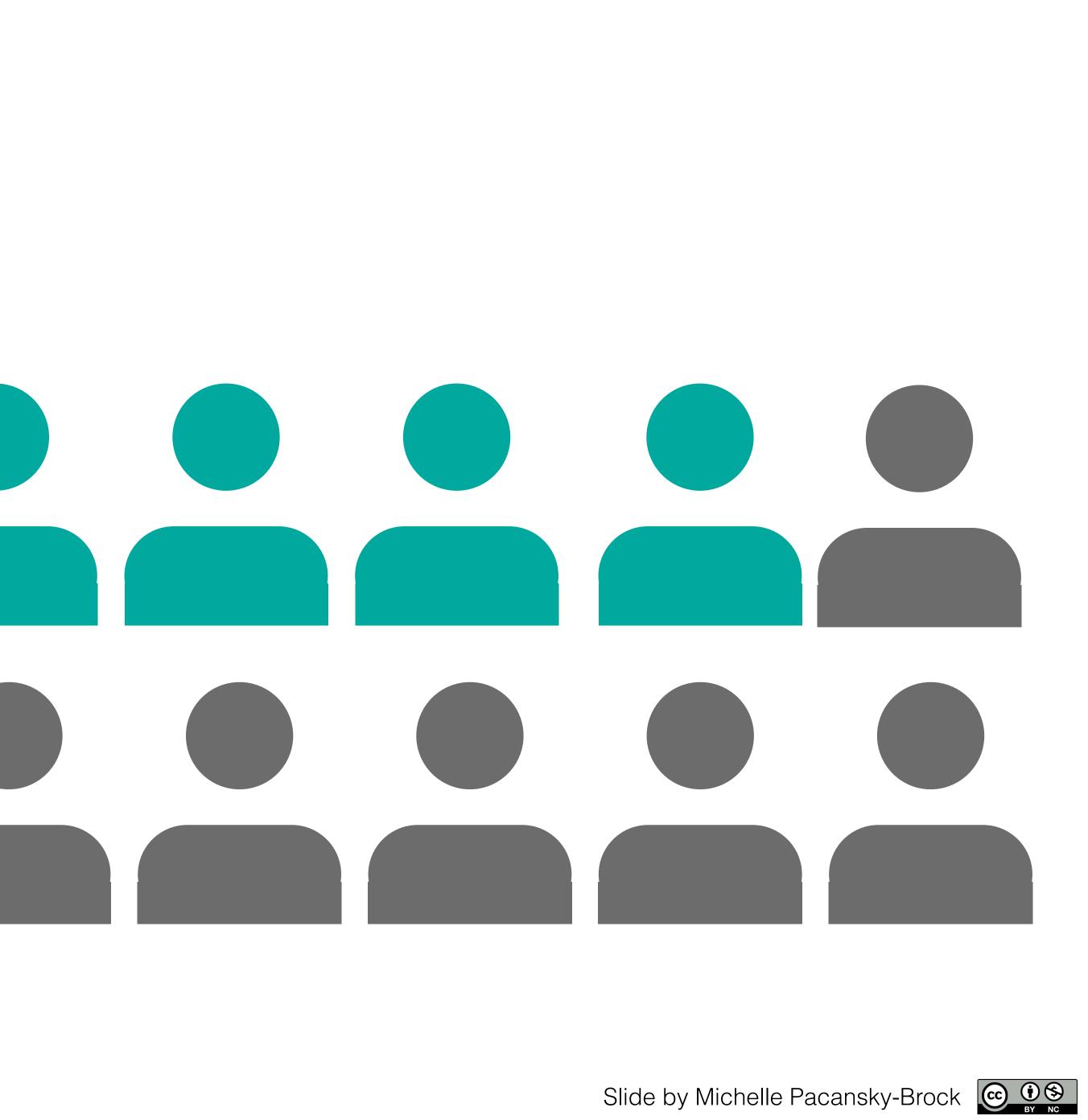
**Alaskan Native** 

Islander

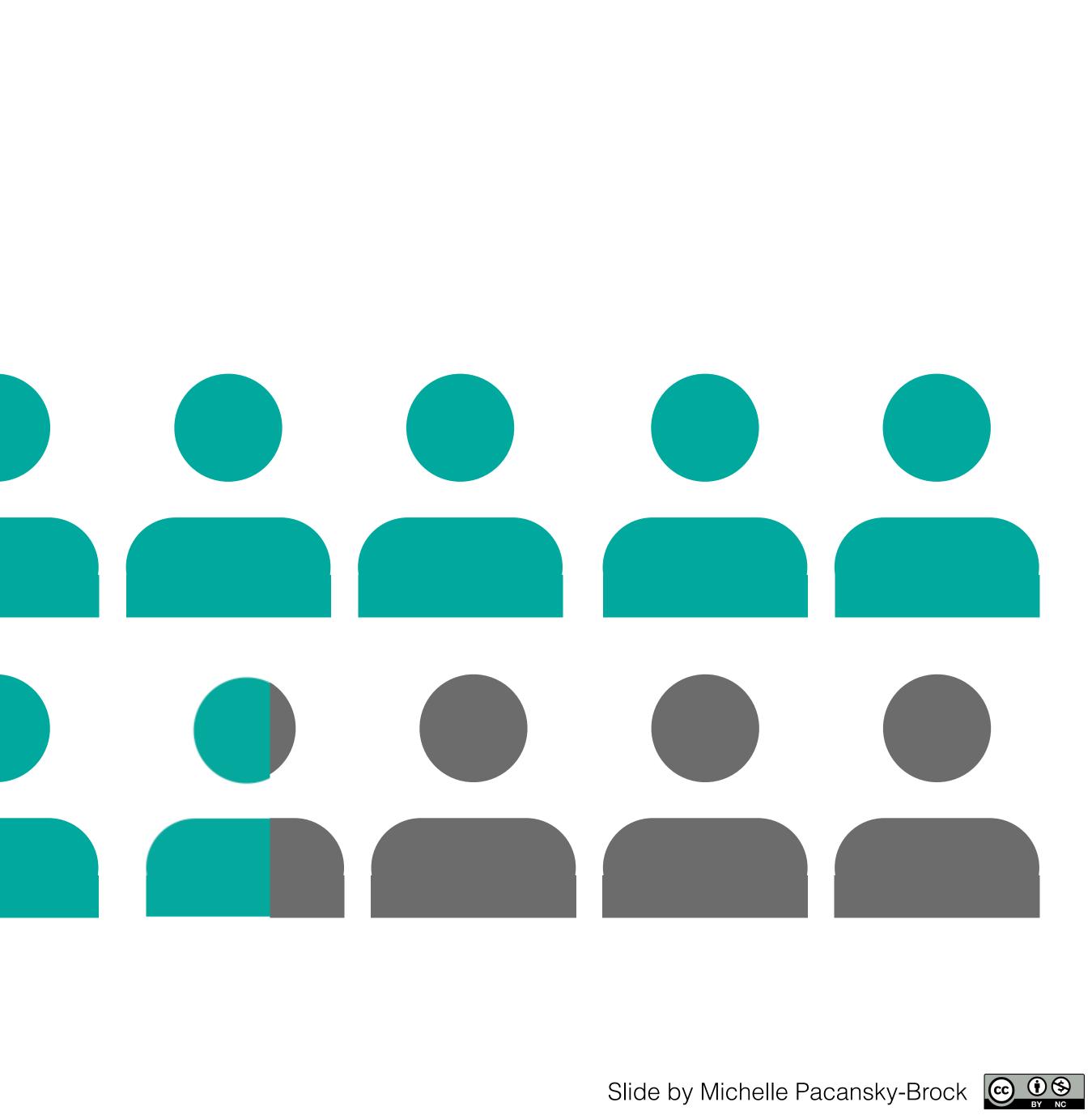




### 4 in 10 **California Community College students are** first generation students.



### 67% of California **Community College** students identify as an ethnic minority.



### "I should just quit now while I'm ahead."

### "I can't do this."

### "Who do I think I am?"

### "Who am I kidding?"

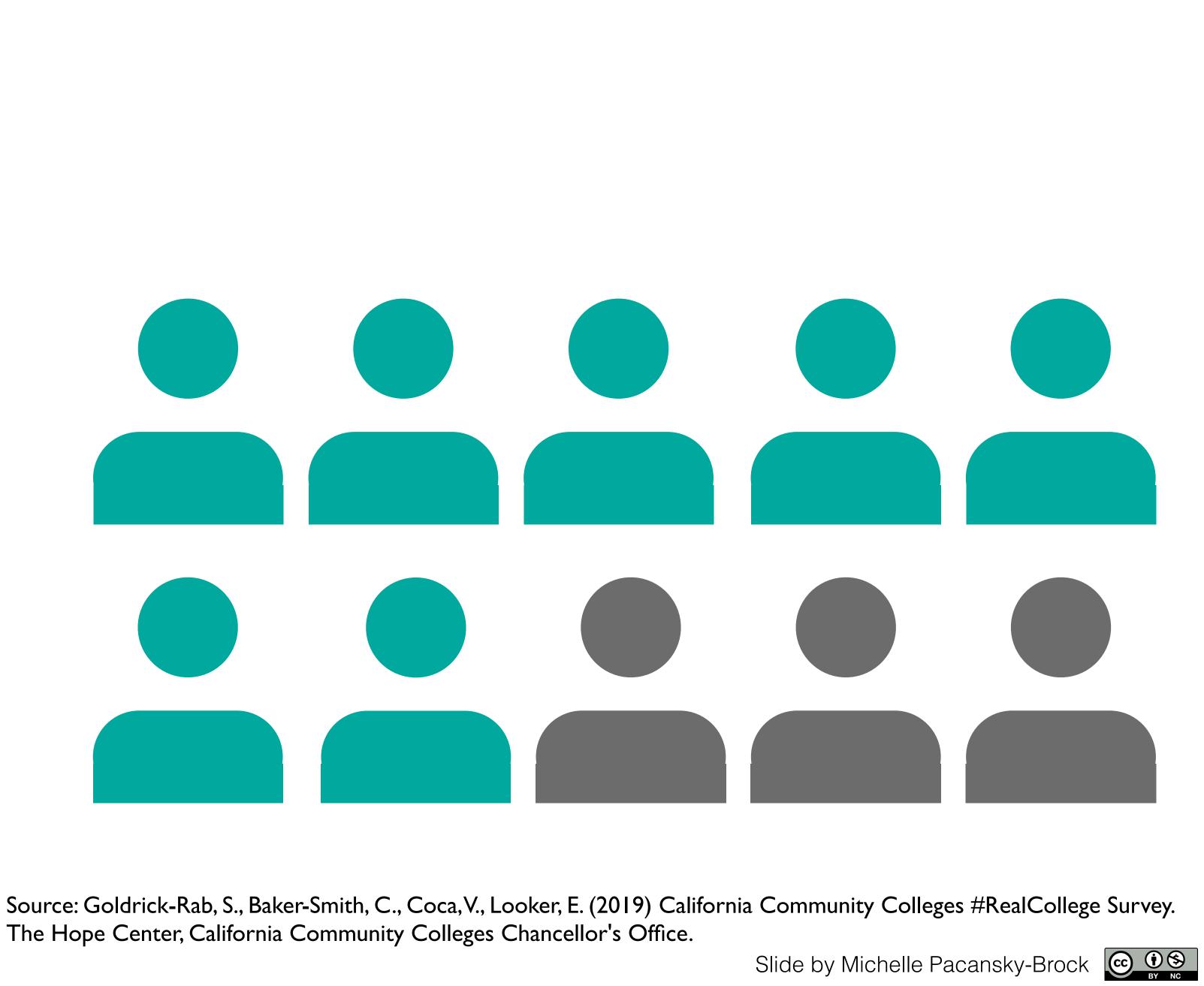
### "I don't belong here."

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### 7 out of 10

CA Community College students experienced food & housing insecurity or homelessness in the past year



The Hope Center, California Community Colleges Chancellor's Office.

## 7 out of 10

CA Community College students experienced food & housing insecurity or homelessness in the past year

### Students most likely to experience threats to basic needs:

- Over age 21
- Have been in foster care
- Served in the military
- Formerly incarcerated
- Have ADHD

Source: Goldrick-Rab, S., Baker-Smith, C., Coca, V., Looker, E. (2019) California Community Colleges #RealCollege Survey. The Hope Center, California Community Colleges Chancellor's Office.

 Transgender, bisexual, lesbian, gay African American or Black, American Indian, **Alaskan Native** 





When a flower doesn't bloom, you fix the environment in which it grows, not the flower.

-Alexander den Heijer





### **Validation Theory**

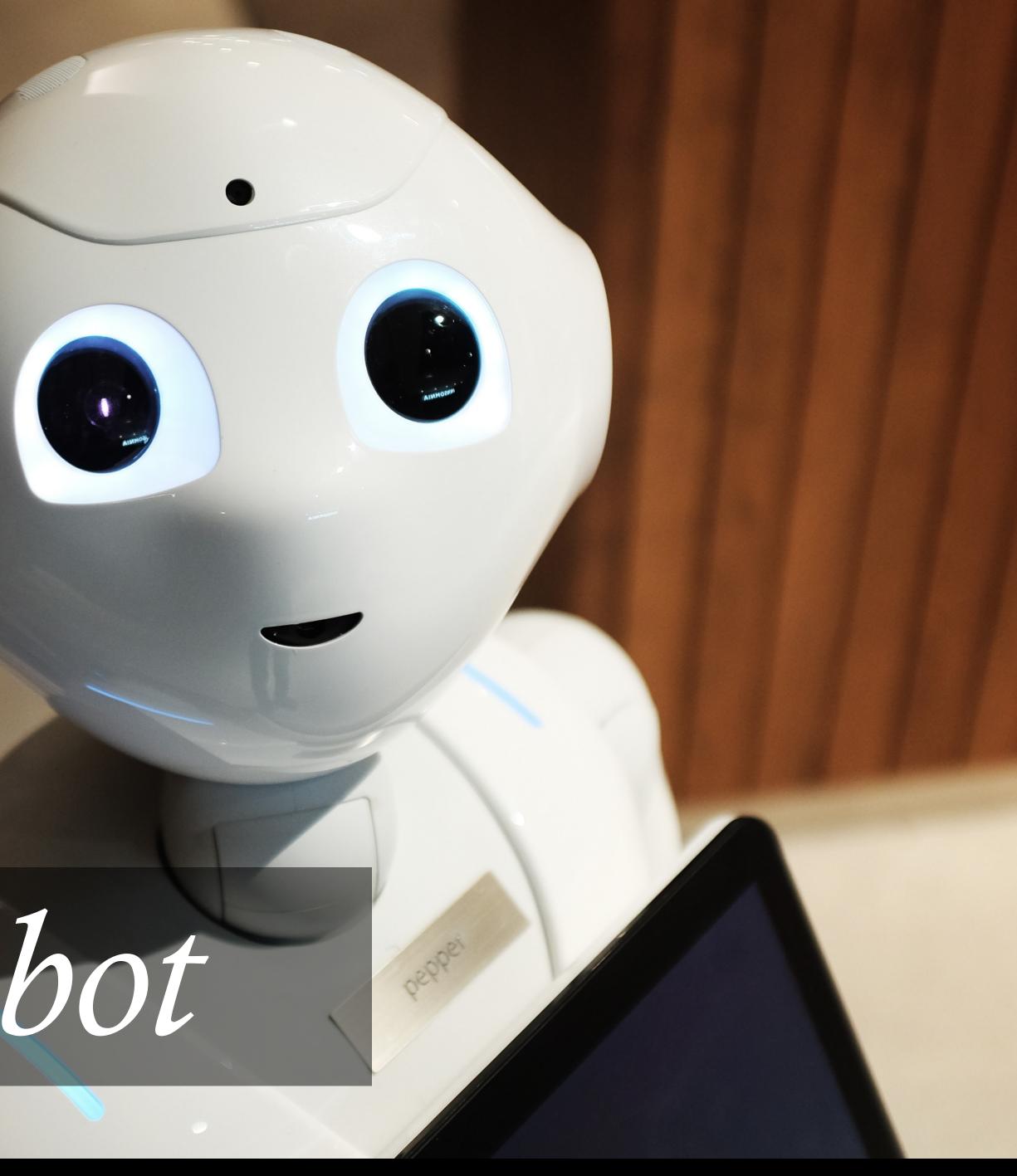
- "When did you know you could be successful in college?"
  - Faculty took time to learn my name.
  - Faculty gave me opportunities to see myself be successful.
  - I could see myself in the course's curriculum.
  - Faculty became partners in my learning.

Munoz, S. & Rendon, L. (2011). <u>Revisiting validation theory: Theoretical foundations, applications, and extensions</u>. *Enrollment* Management Journal. 5. 12-33.



## don't be a robot

Image by Alex Knight on Unsplash





us to take off our armor and be vulnerable.

Matthew

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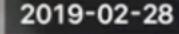




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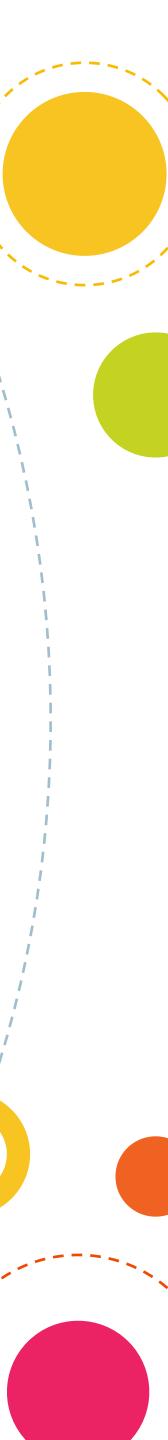


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## *JUD1011S* of online learning





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Slides by Michelle Pacansky-Brock CC-BY-NC

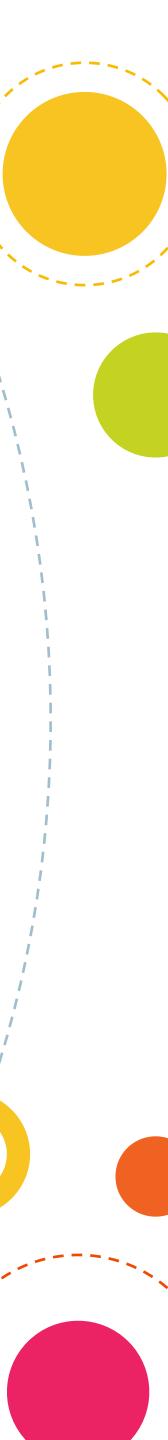








ingredients



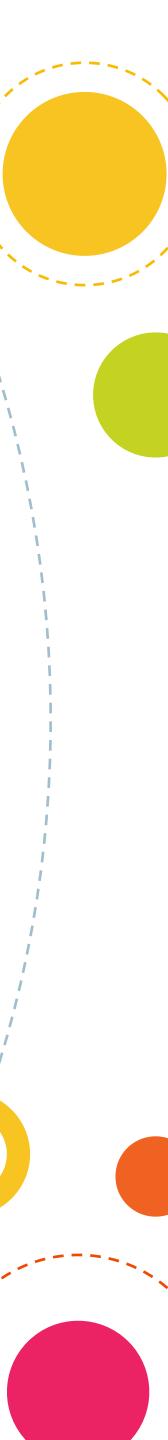


## aware of

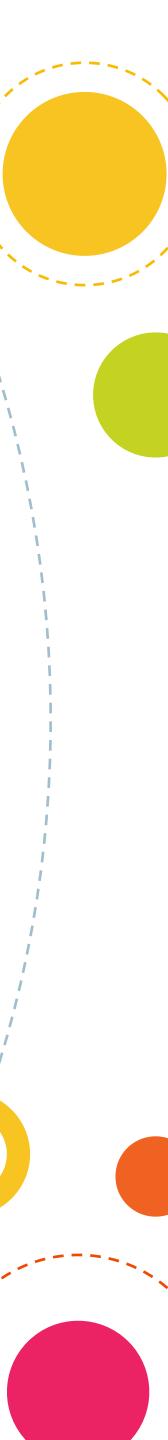
### visible

### actively engaged

## aware of and sensitive to student needs







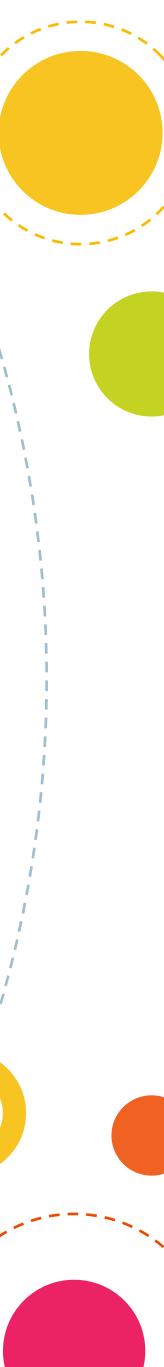


sense of belonging to a community (Picciano, 2002)

"feeling that others are involved in the communication process" (Whiteman, 2002, p. 6)

### "the degree to which participants are able to project themselves affectively within the medium" (Garrison, 1997, p. 6)

- "degree to which a person is perceived as a 'real' person in mediated communication"
- "the degree of person to person awareness" (Tu, 2000, p. 1662)





### student satisfaction

(Gunawardena & Zittle, 1997; Rovai & Barnum, 2003)

### interaction

(Tu, 2000; Stein & Wanstreet, 2003)

### depth of learning

(Picciano, 2002; Richardson & Swan, 2003; Rovai & Barnum, 2003)





Course Homepage: Online Network of Educators. Facilitators Mike Smedshammer, Fabiola Torres

OnlineNetworkofEducators.org





Denise Maduli-Williams, San Diego Miramar College

### **Be Present**

Recorded with Clips, an app for iPhone and iPads.



### Unit 1: Getting Started

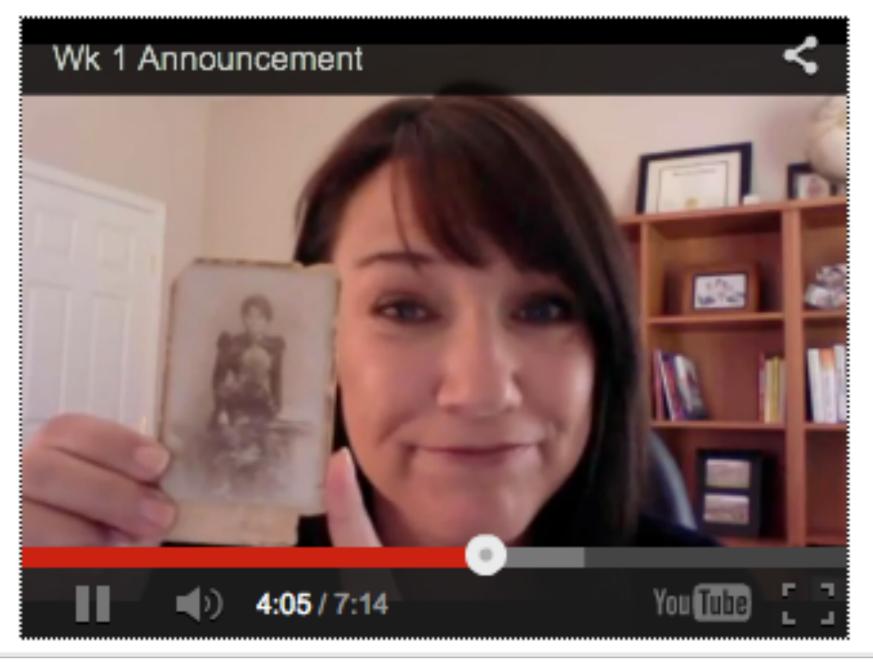


### Announcement from Michelle

### Welcome!

Follow these simple steps to get started!:

- transcript.
- 2. Read the learning objectives.
- every single one of them to ensure your success.
- directly at mbrock@msjc.edu. Have a great week one!



1. View the 7-minute video announcement below or click here to download and read the

3. Open the "Content and Activities" folder and complete ALL of the assignments before Monday at 11pm. All of this week's activities will prepare you for week two so be sure to complete

4. If you have general questions about the course, click on the Ask a Question button in your course menu and post a question in the forum. If you have a personal question, please email





## Professor Englund

Slide by Michelle Pacansky-Brock C 🛈 S



### **Post-PD Instructor-Student Email:**

I noticed you missed a few things last week and this, so wanted to make sure everything was ok. I know the first 6 weeks of the course are pretty busy, but it's midsemester and you'll notice the readings will lighten up considerably, so hang in there!

If there is anything I can do to help out, please let me know!

Slide by Michelle Pacansky-Brock



#### **Student Response (verbatim)**

#### Hey Professor Englund,

I cant even put into words to describe how surprised I am that you sent me an email like this. I never expected an teacher to go this far to reach out. I really appreciate it.

Slide by Michelle Pacansky-Brock



"[These communications have] uncovered so many of the obstacles [my students] are facing that I would have no idea about. The cool thing is that I've then been able to refer them to resources on/off campus. It's been eye-opening in so many ways that something so simple could mean so much.Wow."

#### Elli Englund Alum, Humanizing

Slide by Michelle Pacansky-Brock



## THE TRUCKSTOP

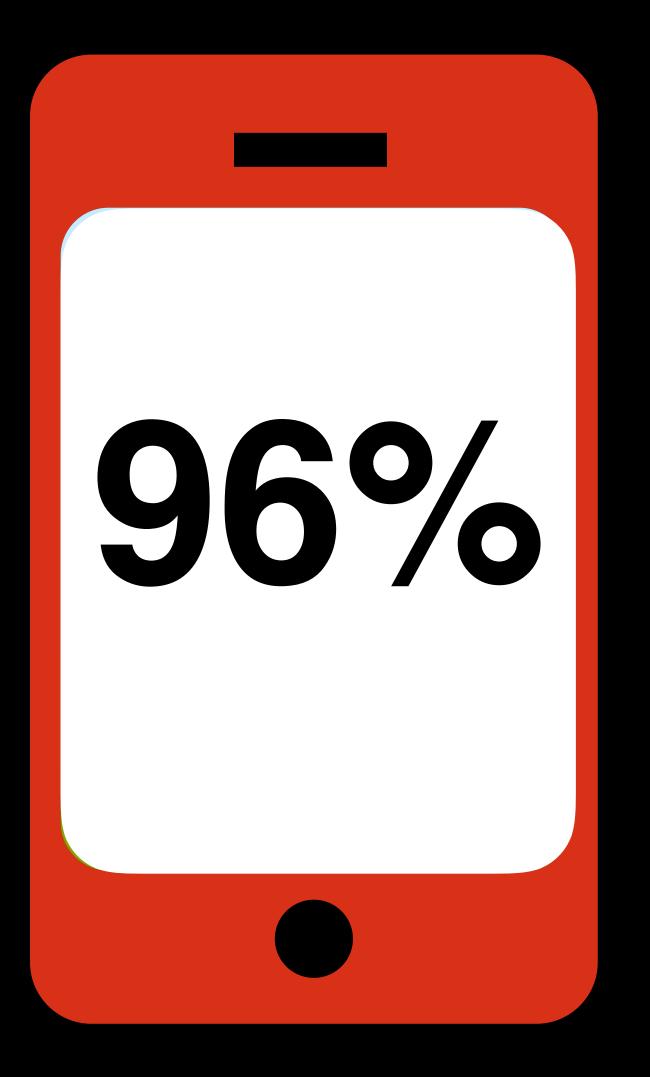


#### The truckstop may seem like an odd name for a discussion board designed for





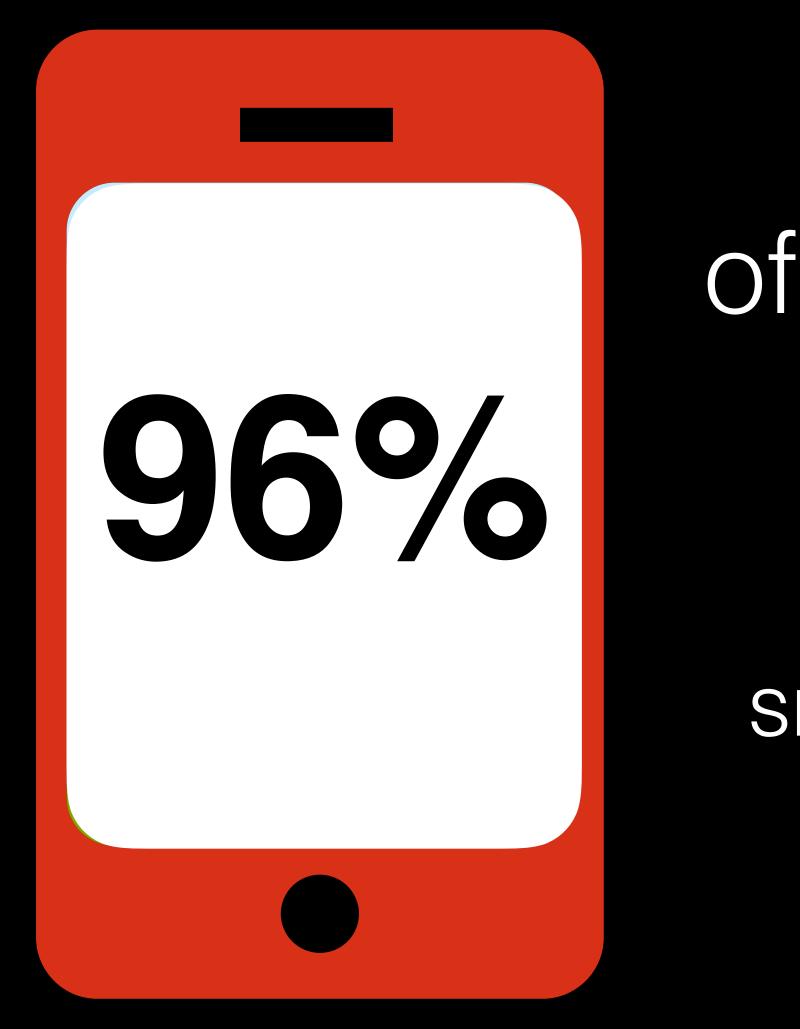




### of undergraduates own a smartphone





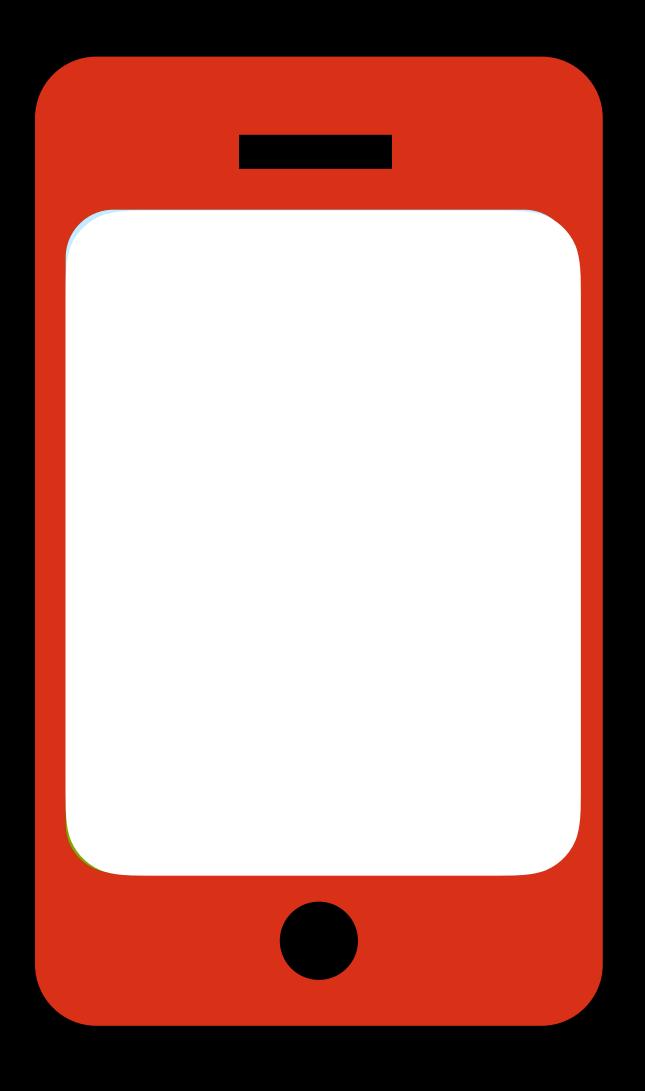


### of undergraduates own a smartphone

(more 18-24 year olds have smartphones than computers)







### What if educators viewed phones as learning tools?





# DEEPER LEARNING

cc

Photo by Paladin27 - Creative Commons Attribution-NonCommercial License http://www.flickr.com/photos/98227537@N00



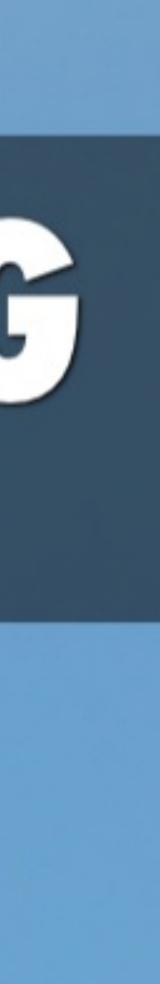
## UNTETHERED LEARNING LEARNING WOVEN INTO LIFE



Photo by Paladin27 - Creative Commons Attribution-NonCommercial License http://www.flickr.com/photos/98227537@N00

Slide by Michelle Pacansky-Brock 💿 👀 Created With Haiku Deck





## MULTISENSORY LEARNING SUPPORTS UNIQUE NEEDS OF ALL LEARNERS

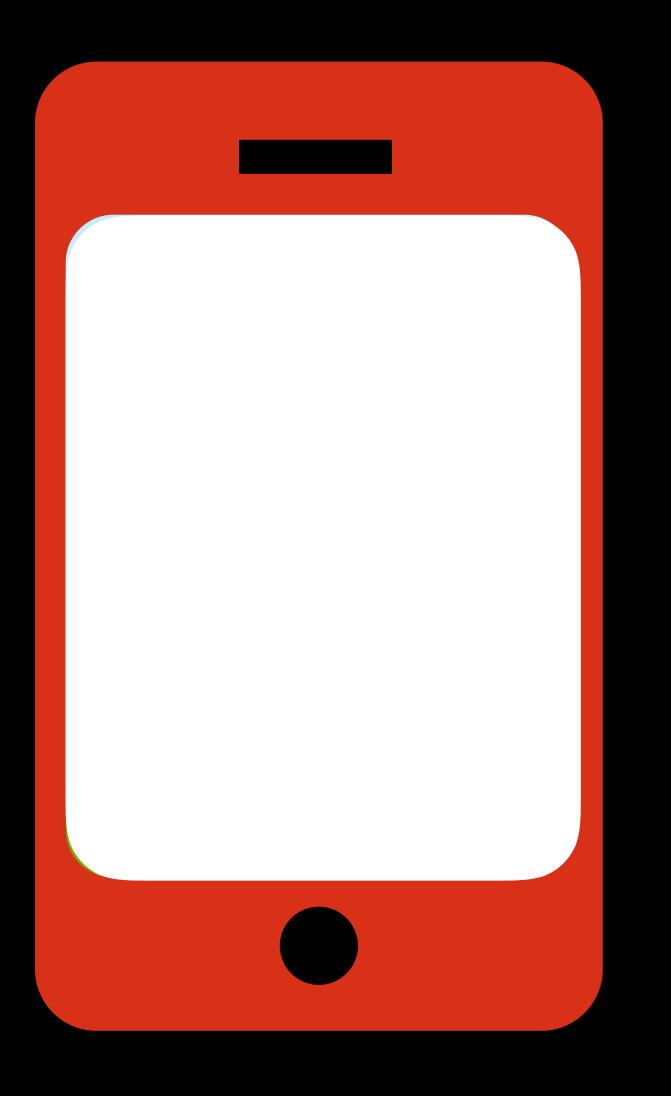
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### What might change?







CC-BY Gustavo Devito

Debra

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#### Why Online Learning Is Important

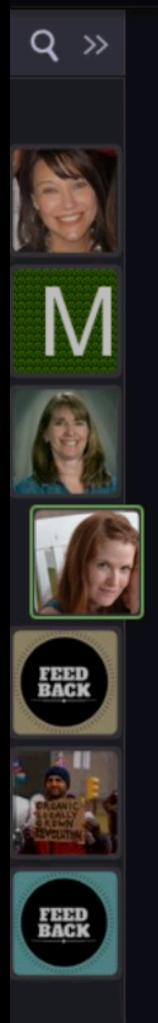
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#### VOICETHREAD

#### E (Cal Sp 13) Modernist Photography (Slide 10 of 15)

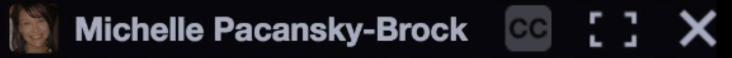


1x



#### Alfred Stieglitz, The Steerage, 1907.





Describe the circumstances in which Stieglitz took this photograph. Discuss why he described this as the perfect photograph?

(Use the doodle tool to help clarify your ideas!)

1:42 / 8:20 🗂 🖣 🕨

Slide by Michelle Pacansky-Brock



Prompt: Find a place that reminds you of a poem you read for class and share what it is, state why, and share a couple of lines of the poem.

> Janet Mitchell-Lambert English Faculty Cerritos College





Prompt: Find a place that reminds you of a poem you read for class and share what it is, state why, and share a couple of lines of the poem.









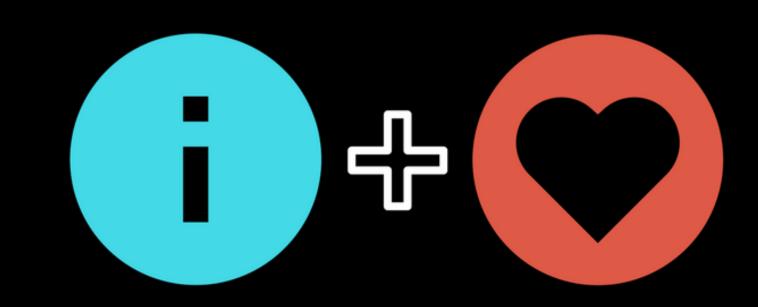
### Student Response







## Storytelling builds empathy.

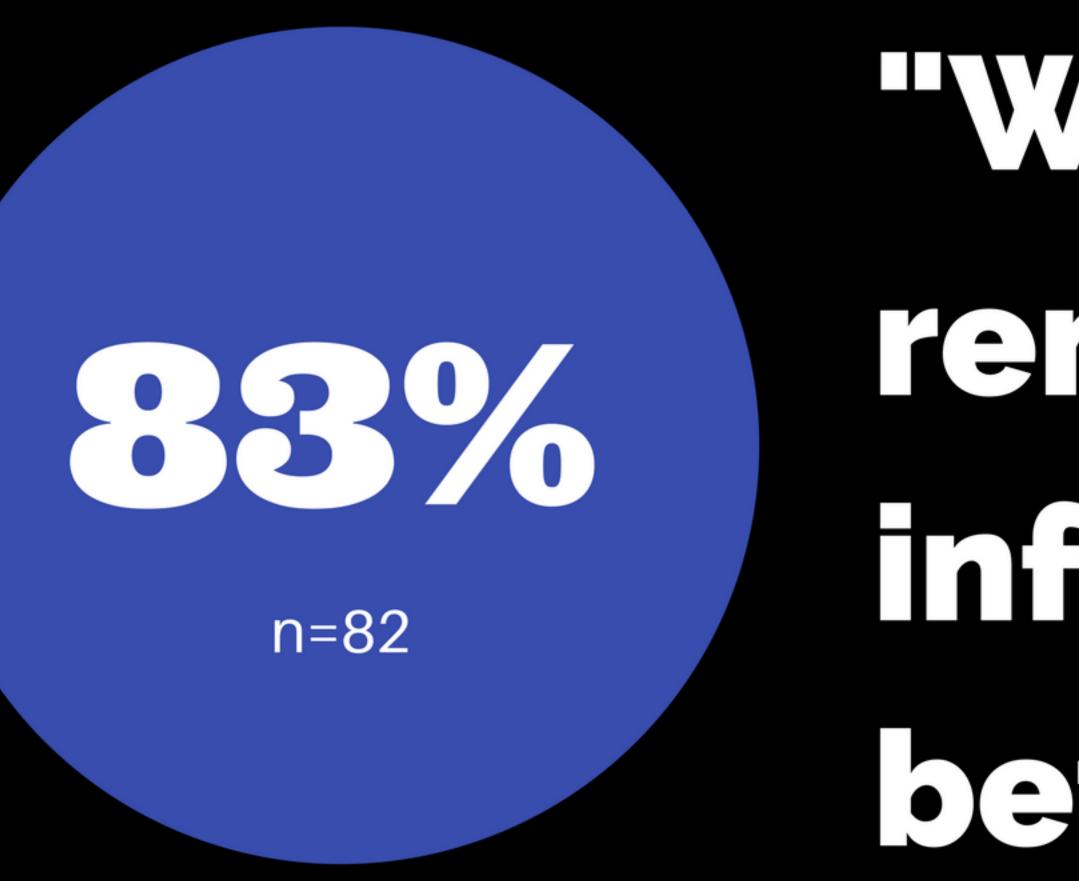




Slide by Michelle Pacansky-Brock 😨 🛈 😒







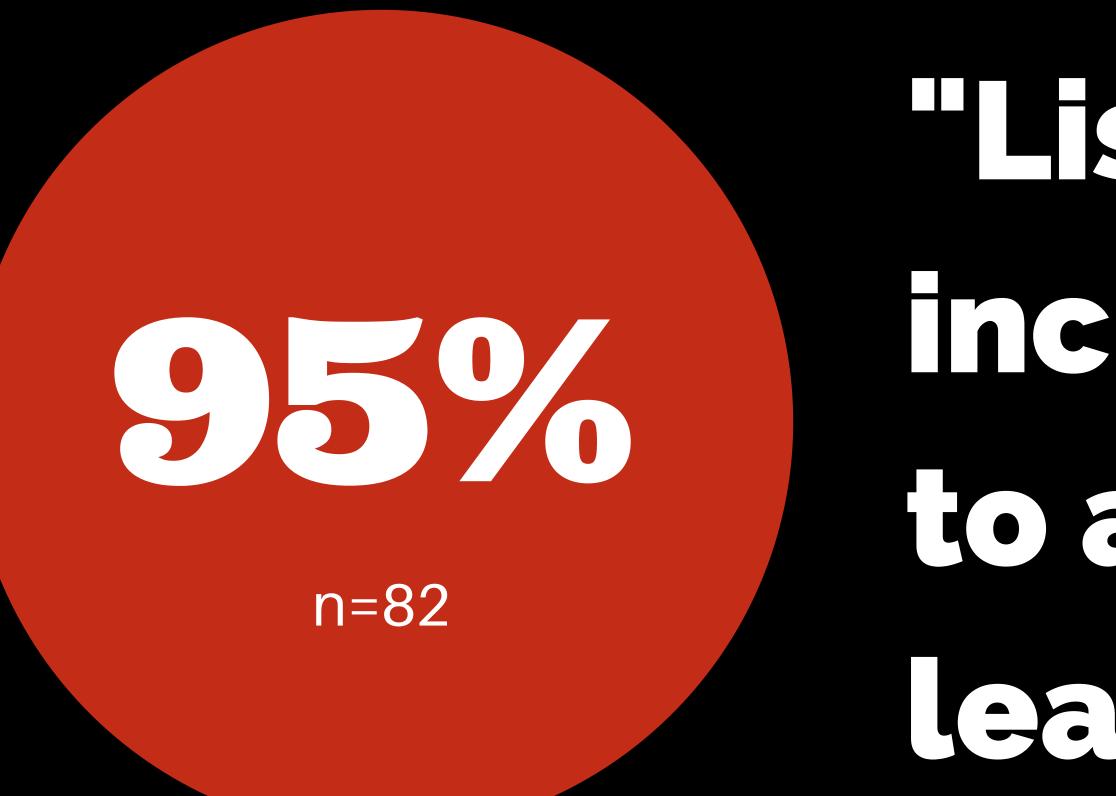
Source: Pacansky-Brock, M. Based on anonymous student surveys conducted in an online community college class.

## When spoke, remembered the nformation

Slide by Michelle Pacansky-Brock





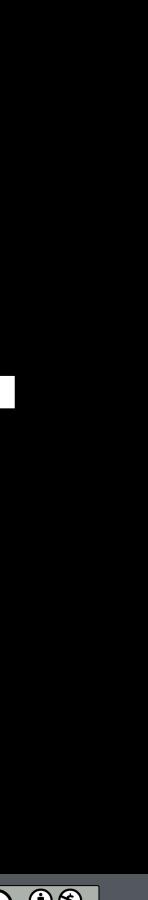


Source: Pacansky-Brock, M. Based on anonymous student surveys conducted in an online community college class.

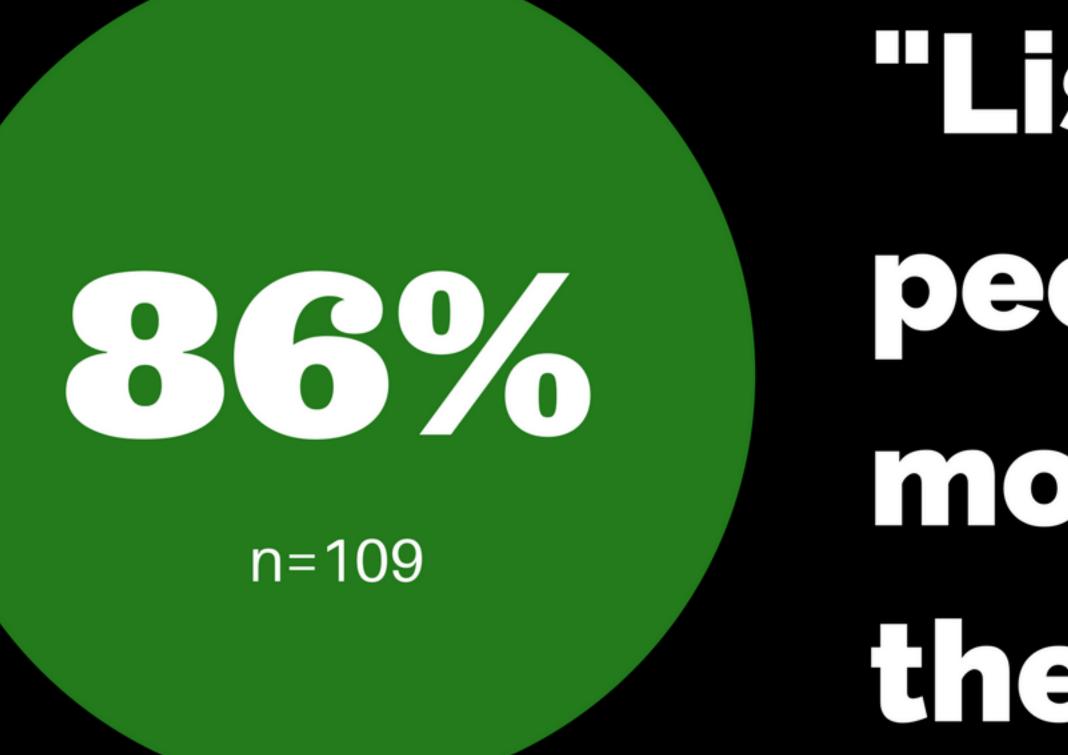
## Listening to peers increased my ability to a cheve the learning objectives."

Slide by Michelle Pacansky-Brock





CC I S BY NC



Source: Pacansky-Brock, M. Based on anonymous student surveys conducted in an online community college class.

## "Listening to my peers made me feel more connected to

Slide by Michelle Pacansky-Brock











#### passive consumers

#### active creators of content

Slide by Michelle Pacansky-Brock



Meaningful learning in the Google era won't be achieved if it is all locked inside a Learning Management System.

Photo by William Bout on Unsplash



#### Photographer Showcase



https://voicethread.com/share/3769083/



#### Make Your Own Museum Digital Curation Project Meg Phelps Art Appreciation (Online) Ventura Community College



https://spark.adobe.com/page/CZXUfvVtGgaGW/



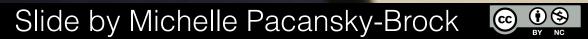
"This was a very **unique**, enjoyable project. I felt we really had a chance to show what we learned, while getting creative ourselves. It was also very challenging. For me, even coming up with a theme was a challenge, but I had a lot of fun with it. ...it was a lot of work but it really gives us a chance to show what we have learned."

- FALL 17 Student



## #1. BE HUMAN

Image by Alex Knight on Unsplash



Alighters

aurice -



## #2. TELL STORIES

CC-BY-ND Hartwig HKD



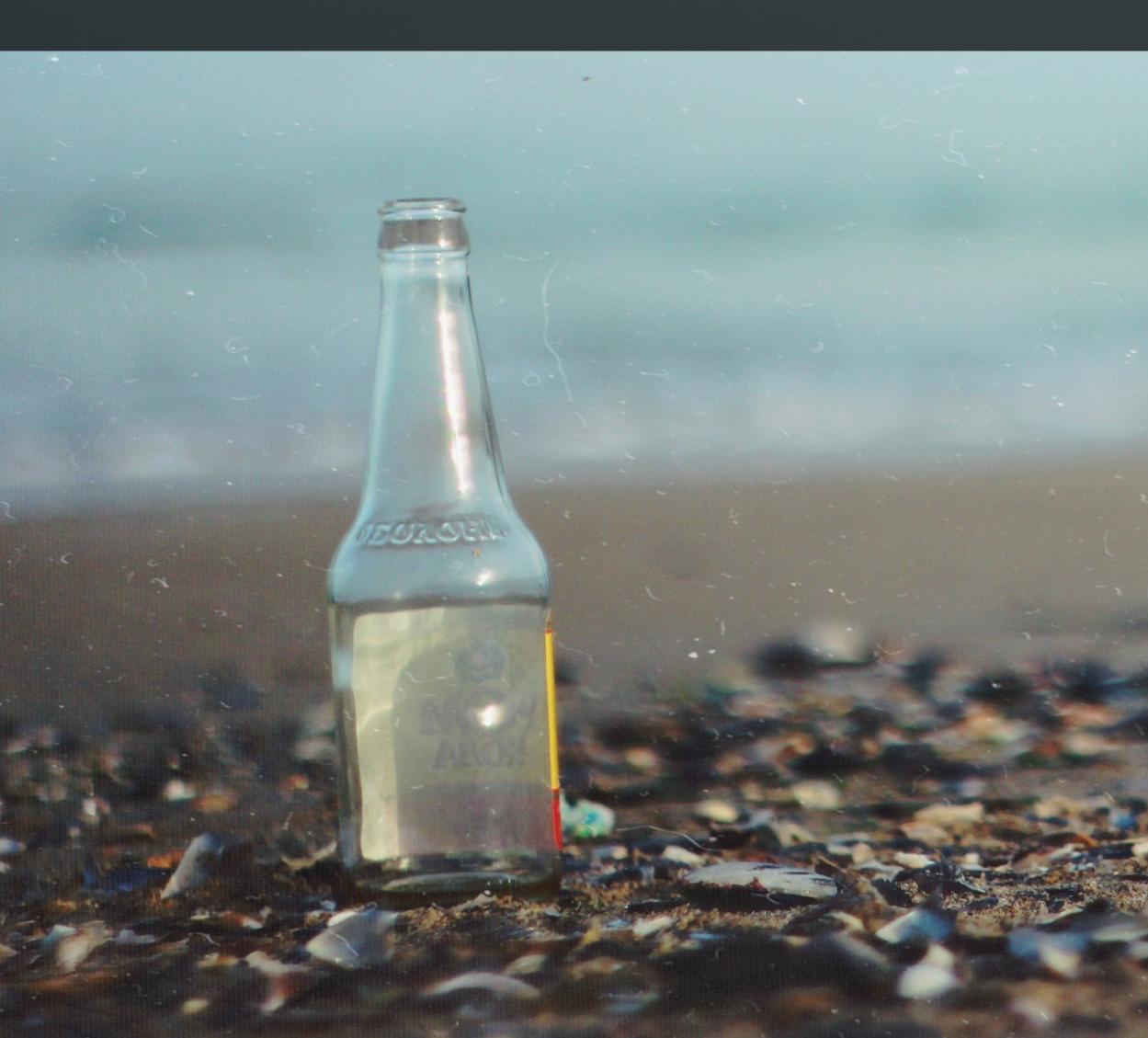








## **#3. REDUCE DISPOSABLE ASSIGNMENTS**





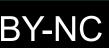


#### Vulnerability 66 ... is emotional risk and exposure.

#### -Brené Brown



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## Vulnerability 66

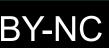
experience.

... is emotional risk and exposure. ...the core of meaningful human

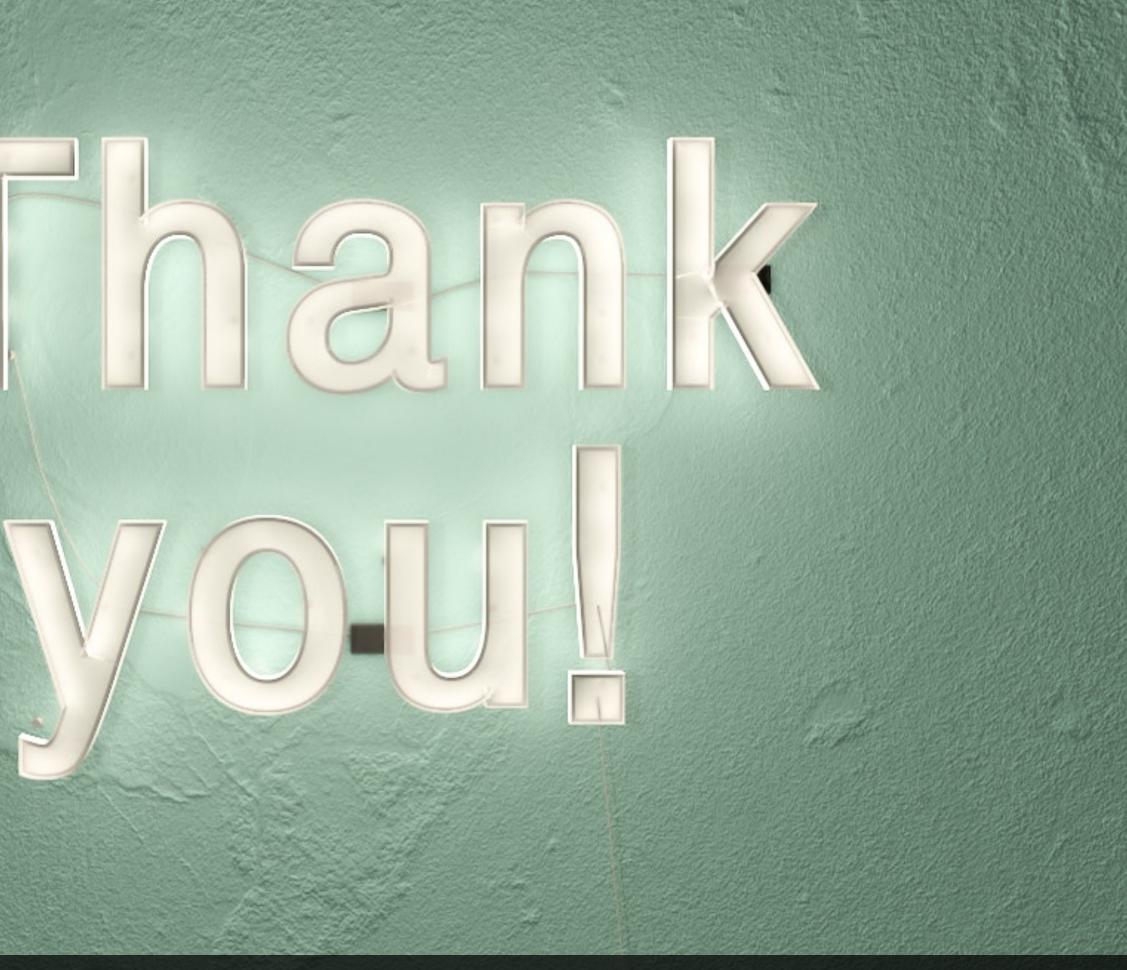
### -Brené Brown



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Michelle Pacansky-Brock brocansky@gmail.com brocansky.com/stcloud

