

Breakout Session Meeting Students Where They Are: Competency-Based Pedagogy that Works for Remote and In-Person Learning

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INTRODUCTIONS What brings you to this Session? Name, Location, Role

WE WELCOME

- Your kids
- Your pets
- Your roommate
- Your partner
- Your laundry
- Your whole real self

Adapted from a presentation by the National Equity Institute. Thank you, LaShawn Chatmon!







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agenda

| 7m | Welcome & Introductions | | |
|-----|--|-----------------------------------|--|
| 15m | What the Cognitive & Learning Sciences tell us about deep learning | | |
| 10m | Pedagogy to Meet Students Where They | y Are in Remote & Hybrid Contexts | |
| 15m | BREAKOUT ROOMS | | |
| | Expanded Talk | Conferencing & Feedback | |
| 10m | Questions & Takeaways | | |

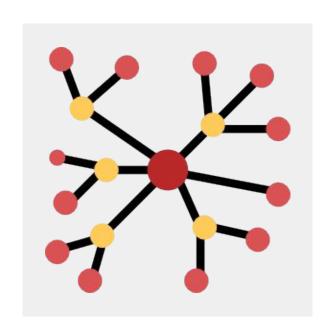
CHAT:

What is a competency or skill you've been developing or fine-tuning during the pandemic?

What has your learning process been?



what does the brain do while learning?



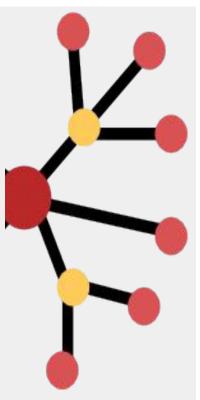
Learning is the process of building, adapting, and expanding one's schema. Schema are a way to organize knowledge in the brain.

ASSIMILATION: Integrating new information into existing schema to expand and complexify the schema

ACCOMMODATION: Processing new information which requires schema to adapt, or for new schema to be created

--Jean Piaget, 1957

key ingredients for designing for deep learning (e.g. extensive, rapid, schema building)





THE ZONE OF PROXIMAL DEVELOPMENT --Vygotsky--



CULTURAL
RELEVANCE
-- Ladson Billings---Gay---Hammond--

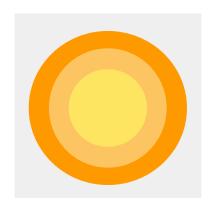


COMMUNITY
-- Vygotsky---Kuhl---Hammond--

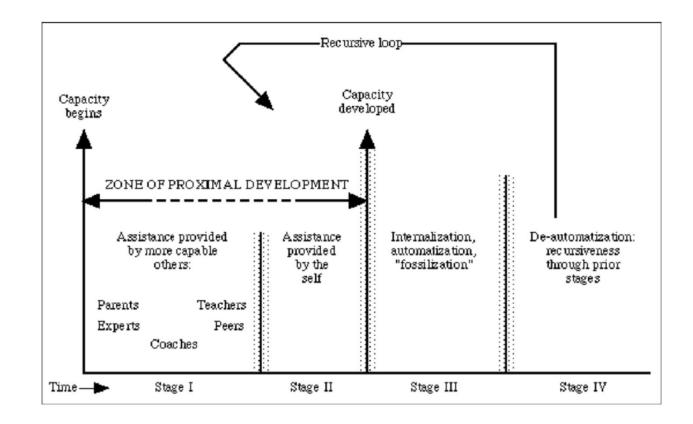


SELF-REGULATED LEARNING STRATEGIES --Zimmerman--

ingredient #1: organizing learning inside learners' ZPD



THE ZONE OF PROXIMAL DEVELOPMENT --Vygotsky--



--Vygotsky, 1978

ingredient #2: cultural relevance



CULTURAL
RELEVANCE
-- Ladson Billings---Hammond--

"Cultural values and learning practices transmitted from our parents and community guide how the brain wires itself to process information and handle relationships. Neural pathways are over-developed around one's cultural ways of learning." Cultural relevance requires us to:

- Understand the cultural dimensions of communalism
- Identify, understand, and honor the cultural capital learners have developed
- Build trusting relationships with learners: stress, anxiety, and mistrust block cognition

--Zaretta Hammond, 2015

ingredient #3 community: learning is socially constructed



COMMUNITY
-- Vygotsky---Kuhl---Hammond--

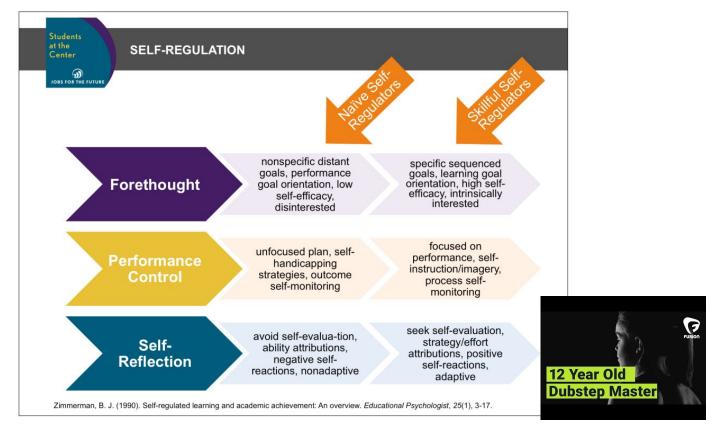
--Kuhl, 2018



ingredient #4: independent learning strategies



SELF-REGULATED LEARNING STRATEGIES --Zimmerman--



--Zimmerman, 1986



Ready the learning environment.

Students develop agency in a welcoming, inclusive, and flexible environment.

- ★ Physical arrangements are designed to accommodate multiple learning modalities for individuals, small groups, and large groups.
- Resources for learning —texts. tools, and technology— honor ways of being and expand opportunity.
- ★ Learning time is structured to allow students to develop skills at their own optimal pace.
- Routines are established to nurture self-regulated learning, to support choice, and to communicate respect for students and the community.

Set the learning pathway.

Students advance along a learning continuum that is transparent and accessible.

- Learning targets are precise & transparent.
- Data-informed flexible grouping is responsive to student needs, interests, and strengths.
- Scaffolded learning experiences support engagement and accessibility.



Go put the plan in action.

Students experience personalized, discovery- based learning.



Student-led inquiry is driven by authentic questions and grounded in a learning cycle.



Explicit skill & strategy instruction ensures modeling of cognitive and metacognitive skills to make learning processes transparent.



Expanded talk facilitates application of high-order thinking and academic language, and enables attunement and collaboration.



Conferencing & feedback support learners in accessing individual supports, gauging progress, and celebrating growth.



Responsive supports are **b**ased on real-time diagnostic formative assessment, that ensure timely intervention before gaps develop.

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Hybrid & Remote Considerations for Creating an Environment that allows us to know and *Meet Students Where They Are*:

- How do we use our tools (technology and other) to create a space to engage learners in a variety of modalities?
- How do we use synchronous time to collaborate and apply, model learning strategies, and allow for personalized pacing?
- How can our routines help us get to know students and support learning?

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Connections between the Learning Pathway & *Meeting Students Where They Are*

- What are the learning goals and what does the development of skills look like? (Competencies & Developmental Continua)
- What curricular pathways will engage students in meaningful learning? (Curriculum flexibility & priorities, a Learning Cycle)
- Where are there opportunities to meet changing student needs over time as we gather more evidence of student learning and growth? (Flexible Grouping)

The first step in *Meeting Students* Where They Are is to know your students and know where your students are in their learning!

- **Expanded Talk:** How do we encourage learners to share their thinking, wherever they may be physically?
- Conferencing & Feedback: How do we engage learners in knowing where they are in their learning and setting goals?



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CÍRCULS

CÍRCUL S OUR CORE INNOVATIONS



SMALL LEARNING COMMUNITIES



FLEXIBLE LEARNING ENVIRONMENTS



PLACE x PROJECT-BASED LEARNING



COMPETENCY-BASED LEARNING



Circulos Competencies that support students in developing strong interactive skills: opportunities for the school to expand talk opportunities for students, in an academic setting.

| 7 | Communicate Effectively | I am a compelling writer, speaker, and creator who clearly and effectively expresses my ideas using diverse formats, appropriately transitioning between various language and dialetcts (CC), and settings to inform, persuade, and connect with others. |
|--------|----------------------------|--|
| | | Identify a core message and audience (thesis, claim, concept) |
| | | Develop, organize, and frame the message |
| Skills | | Customize my performance/product |
| | | Craft my voice |
| | | Deliver for impact |
| | | Respond and reflect |
| 8 | Collaborate on Teams | I am a self-aware team member, essential co-creator, and talent seeker who can both lead and collaborate with others through clear communication, effective organization, and timely execution. |
| | Skills | Build a shared purpose/clarity |
| | | Communicate with team members |
| | | Listen actively and openly |
| | | Manage challenging issues |
| | | Mobilize the team to work effectively |
| | | Fulfill roles and responsibilities |
| | | I am a proactive and purposeful community member who develops relationshsips, works |
| 9 | Build Community | to create a more just and functional community and democracy in order to support the well-being of myself and members of my local, national, and global community. |
| | Skills | Initiate and nurture interpersonal connections |
| | | Develop and sustain community |
| | | Build civic knowledge |
| | | Collaborate to create inclusive, safe and empowering spaces |
| | | Engage fully and effectively |
| 10 | Cultivate voice | I am a intentional speaker who participates in formal and informal discussions in order to learn from and with others, clarify and contribute my ideas, and develop my voice. |
| | Skills | Prepare for the discussion |
| | | Engage in collaborative discussions |
| | | Reflect on my contribution and learning |
| | | Articulate my lens |
| 11 | Develop Self- | I am a reflective builder of self-knowledge who actively and intentionally cultivates an |
| 75 | Knowledge | understanding of who I am and how I affect, and am affected by, the world around me. |
| | Skills | Affirm my complex identity |
| | | Evaluate my impact |
| | | Understand how others impact me |
| | | Use reflection to grow |
| | | Regulate my emotions |

CÍRCUL\(\otimes\)S



Photo by Kimberly S.

Insecurities

Insecurities are habits built by doubt. As a child, I was bubbly and loud. If you were to see a picture of me smiling, you could almost hear it. A child free from worries, excited for each day. That is until I look in the mirror for too long. I begin to notice every little imperfection, from head to toe, everything seems so out of place. Constantly looking at a scale to determine what I wear. Constantly practicing a smile so others won't ask, "What's wrong" as if they cared. Constantly trying to make my parents proud only to be told, "Try harder." Constantly laughing off insults in the form of a joke by my "friends". People don't understand how their words can hurt others. A small joke to you could be the person's deepest insecurity. I'm slowly learning to dance with my insecurities because to me they are like a shadow. They whisper so that only I can hear them. Looking in the mirror first thing in the morning can be the worst thing at times. I just stare at my balten face with only sorrow. From my under bags that hang like crescent moons, to my shadows whispering that I am unloved. To them telling me that I could always stand to lose a few pounds. To them telling me that I will be forgotten. It doesn't matter at times because at the end of the day, they have always been there, sometimes they scream and sometimes they whisper, but it's not like I can get rid of them, even if I wanted to. By: Kimberly S.



EXPANDED TALK

FEEDBACK & CONFERENCING

BREAKOUT ROOM

BREAKOUT ROOM



EXPANDED TALK

IN ACTION: 1ST PROJECT OF THE YEAR



Jessica Salcedo
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Expanded talk facilitates application of high-order thinking and academic language, and enables attunement and collaboration.

F.I.N.D.

Fact - State one fact! This is NOT an opinion!

Internal Connection –A feeling or a memory, something that we wouldn't know if you didn't tell us...

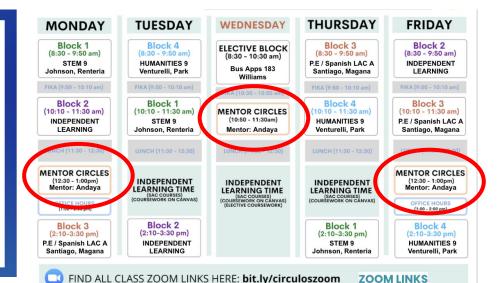
New Idea - State one new idea or learning that you gained today or as a result of our experience together.

Decision - State one decision you have made or will make after today.

CÍRCUL®S

CÍRCULOS HIGH SCHOOL 12 COMPETENCIES FOR STUDENT LEARNING (#10-12)





Friday, August 21st, 2020 (Part 2 of 2)
Building community with each other!

CQ: If you could invite any two people in the world (dead or alive) to dinner, who would they be and why?

Checkpoint: Please make sure your digital agenda is inside your personal Circulos folder! You need to first "ADD TO DRIVE" your Circulos folder BEFORE you can drop your agenda into it



us do well in school! Let's start by first discussing the habits and abilities we have in general, both outside of school and in school!

Opening Whip-around: Something I'm really

Opening Whip-around: Something I'm really good at OUTSIDE OF SCHOOL is...

Take out a sheet of paper and a pencil or pen! Create T-CHART! Fill out the T-CHART with the information below (5 minutes)

"What do you need to know or be able to do to be school smart?" "What do you not be able to do school smart?"

_____**5:0**

Are there any 'street smart' skills that can also be listed under 'school smart' skills? What skills are different?













FEEDBACK & CONFERENCING

IN ACTION: 1ST PROJECT OF THE YEAR

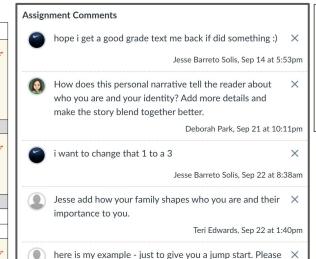


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Conferencing & feedback support learners in accessing individual supports, gauging progress, and celebrating growth.

COMMUNITY WEEK 3 (October 19th - 23rd) 9th - 12th grade [Teacher's Edition] MONDAY 10/19 TUESDAY 10/20 WEDNESDAY 10/21 THURSDAY 10/22 FRIDAY 10/23 lock 1" (8:30 - 9:50) "Block 4" (8:30 - 9:50) Wednesday is "Block 3" (8:30 - 9:50) *Block 2" (8:30 - 9:50) normal, like all the 9th-10th grade ASSEMBLY Please go to your usual "Block 2" Pre-selected students in CÍRCULOS GLOBES FOCUS SESSIONS other Latino Health Access class - use bit.lv/circuloszoom Schoolwide Awards Assembly for Wednesdays! PE/Spanish SEASON II KICK-OFF ENRICHMENT SESSIONS Season I Zoom: bit.ly/circuloscommunity Please see next page to view ID: 921 9630 2930 Passcode: gather Elective Zoom: bit.ly/circuloscommunity which session you attend (8:30 - 10:30) -ID: 921 9630 2930 Passcode: gather 11th graders - ACT Practice Test with Park (bit.lv/parkzoom) bit.ly/circuloszoom 12th graders - COLLEGE Apps with to find the usual Park bit.ly/edwards4venturelli links FIKA (9:50 - 10:10 am) FIKA "Block 1" (10:10 - 11:30) "Block 2" (10:10 - 11:30" "Block 4" (10:10-11:30) *Block 3" (10:10 - 11:30) (10:30 - 10:50) 9th, 10th, and 12th graders Please go to your usual "Block 3" **VOTE BY DESIGN** ALL 9th and 10th grade ASSEMBLY INDEPENDENT LEARNING class - use bit.lv/circuloszoom MENTAL HEALTH 101 SCHOOLWIDE EVENT Mentor circles NO CLASSES oit.ly/consejeragonzalez (Presented by Stanford University) (10:50 - 11:30) All students go to this Zoom: ALL 11th and 12th grade ASSEMBLY 11th graders - ACT Practice Test w/ Click here + XQ ZOOM LINK **CURATE YOUR WORK!** Lunch Park (bit.ly/parkzoom) bit.ly/circuloscommunity (11:30 - 12:30) LUNCH 11:30 - 12:30 LUNCH 11:30 - 12:30 LUNCH 11:30 - 12:30 LUNCH 11:30 - 12:30 Independent Learning Mentor circles (12:30 - 1:00) Independent Learning Independent Learning Mentor circles (12:30 - 1:00) (12:30 - 3:30) (12:30 - 2:00 pm) Office Hours (1:00 - 2:00) Office Hours (1:00 - 2:00) "Block 3" (2:10 - 3:30 pm) "Block 1" (2:10 - 3:30 pm) *Block 4" (2:10 - 3:30 pm) Please go to your usual "Block 1" Please go to your usual "Block 4" Pre-selected students in ALL 9th and 10th grade ASSEMBI class - use bit.lv/circuloszoom class - use bit.lv/circuloszoom CURATE YOUR WORK! FOCUS SESSIONS ENRICHMENT SESSIONS oit.ly/circuloscommunity 11th graders - ACT Practice Test Please see next page to view which ALL 11th and 12th grade ASSEMBL f11th graders usually have Block 1 STRESS MANAGEMENT ession you attend Indep. Learning) (bit.ly/parkzoom) oit.ly/consejeragonzalez CÍRCULOS

per 12th - 18th) 8th - 12th grad



Three Point Scale

THE GOAL IS ALWAYS 3

- 3- Exceeded Standard. Student went above and beyond the assignment. They not only demonstrate mastery of the content standard but applied material in an innovative, effective or creative way.
- 2- Met Standard. Student demonstrated competency in the standard. They are proficient in that content standard.
- 1- Standard not met YET. Student attempted an assignment but did not demonstrate understanding or competency in the content standard. After receiving feedback from teacher, student will IMPROVE their work and resubmit for a better grade.

I love my family jesse narrative.docx

read comments.

Teri Edwards, Sep 27 at 11:56am



any category of salsa and limes.

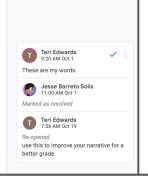
I really like your descriptions and what you are speaking

I really like your descriptions and what you are speaking

the texture of the tortilla Super-Sod the fact that you can put

about. I can almost picture them.

What I would suggest is that you stick to one topic like your family. Pick each family member to describe them. I am sure you could describe each one using imagery and those figurative language methods. I will help you - you are off to a



GP 1 ends GP 1 ends GP 3 ends Aug 17 -Aug 24 -Aug 31 -Sep 28-Nov 30 Sep 14-18 Sep 21-25 Oct 2 Dec 4 Sep 4 Sep 7 - 11 Oc 5-9 Oct 12-16 Oct 19-23 Oct 26-30 Nov 2-6 Nov 9-13 Nov 16-20 Dec 7 - 11 Dec 14-18 S₁ **S1** S₁ **S1** CW CW CW S2 S₂ **S1 S1** S2 S₂ S2 S2 Finals

EPISODE 9: WORKSHOP DAY (Tues. 9/22 & Fri. 9/25)

JOIN US FOR A FOLLOW-UP SESSION

Nov 12, 2:00 PM - 03:30 PM Eastern Time

Designing Engaging, Purposeful, Rigorous Tasks for Remote and In-Person Learning





QUESTIONS? TAKEAWAYS?







Symposium 2020

OCTOBER 26-28, 2020 | VIRTUAL

Thank you for joining us!

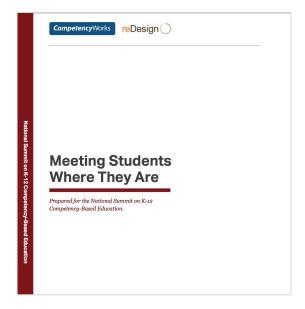
Share Your Thoughts.

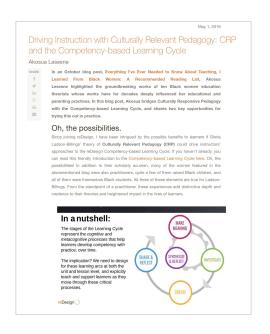
Participate in our 1 minute poll.

Click here.

RESOURCES FOR FURTHER LEARNING

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Here are a few resources (that often connect to more resources). Some are from reDesign and some are from other sources. The RSG framework for learner-centered pedagogy flexibly allows learners and teachers to think about practice through a unifying, systems-thinking lens. Which practices and resources support my learners to be ready, get set, and go?

| Ready | Set | Go |
|---|---|---|
| Cult of Pedagogy Posts with Supports on Designing the "Space" and time in Virtual and Hybrid settings: | The South Carolina Competencies & Skill Continua Prototype offer an example of transparent & accessible learning goals. | Blog post: Let every voice be heard: 6 activities to spark better class discussion |
| 9 Ways Online Teaching Should be Different from Face-to-Face Creating Moments of Genuine Connection Online | The blog post, A Friendly Introduction to the Competency-based Learning Cycle, also links to additional | Videos, Case Studies, Tools, and more from Multiple Pathways NYC Resources. Bronx Haven focused on feedback and Metro focused on expanded talk. |
| How to Teach When Everyone is Scattered Create norms that welcome learners: Learning WITH Home: Virtual Meeting Welcome Slides | resources. A free self-paced course <u>Lead with</u> <u>Love. Love to Lead</u> filled with Ready-Set-Go aligned resources for a virtual or hybrid setting. | Incorporate a routine that invites students to think critically and expand the ideas they share using a resource such as Disrupt the text. |

