

Comment
Welcome all! Excited you are here. Please introduce yourself!
so excited to be here.
Thanks! Your comment is awaiting moderation.
Set and ready for an inspiring day!!
I made it!
sfodera
all set for this webcast!
I am so excited to be able to participate in this conference!
Yeah it's about to start
Yay - so glad you made it Tana! Welcome Lee, Susan and Laura.
Good Morning! So excited for another conference!
nnectivity18
Hi All, I'm looking forward to today's conference. Chris Maher, MA High School Art Teacher
Looking forward to today!
can't wait!
Good morning Deanna - glad you're here!
Really looking forward to the conference.
Hi there. Looking forward to a great conference
So glad to be hear!
Thanks! Your comment is awaiting moderation.
Excited to see everyone - where are you all from??
Excited about the conference. Ready to network and learn new information
Woohoo for learning on a Saturday! So excited!
Hi, Gina from Sydney Australia, excited to start!
Molly - ready from Northern Minnesota!
I am a STEAM teacher from Anderson, SC.
Hi, I am Cyndy, and I teach in a Montessori classroom of first-third-graders. Excited to be here to learn
Thanks! Your comment is awaiting moderation.
I teach in Columbia, Missouri as an arts integration specialist!
Hi, college student from Lander University here! Can't wait to learn more about Arts Integration and S
Hello
Wow - Sydney Australia. What time is it there - 1AM?
so ready for this today :)
Good morning from Portland, OR! Excited to be part of this awesome conference.
Hola ! from California
Close, 2am
Hello everyone! Ready for a fun day of learning!
Steamers! Warm Greetings from Bermuda!
Good Morning, Just checking if my "chat" works. I am a 4th grade teacher from New Boston, NH
Ready and waiting to go!
Good Morning Everyone! I've got my coffee and I am good to go.
Arizona!
Michal Taylor-Phillips, Arts Integration Specialist, Chattahoochee Hills Charter School, Chattahoochee I
Newton, New Jersey here

Gina - that is dedication. WOOT!

Good Morning

So excited to start!

Hi, I am a High School art teacher, teaching all levels intro - AP and 9-12, all mediums.

I attended last year and loved it and I didn't want to miss it this year!

My name is Amanda, in South Florida! Very interested to learn about STEAM!

California!

Marianne from ft t lauderdale florida

Morning from Ohio

Sorry I didn't see Name area...I'm the HS art teacher from NJ.

Good morning! I am from California.

Thanks! Your comment is awaiting moderation.

Good morning from McKinney Texas!

Good morning from West Chester, PA. Looking forward to learning something new.

Thanks! Your comment is awaiting moderation.

I teach at a Middle School in lake Dallas - So ready for this!!

Good morning :)

Greetings from North Western Wyoming!

California

Good Morning from Sitka, Alaska! Excited about today conference!

The excitement and passion are already here...love seeing all these posts.

Hi! I'm a teacher in Athens, Alabama. Looking forward to a great day!

Hi. Jeremy from Emporia, Kansas. I'm a middle school theater teacher. Looking forward to seeing new

Forgot to put my name in the field. I'm Ian and I teach Communications Technology (Film Production),

Good Morning- I am Michelle M from Young Audiences NJ & EP. Thrilled to be with everyone today!

Good Morning from the Maine Girls Academy in Portland Maine!

Thanks! Your comment is awaiting moderation.

Sarah-Pennsylvania! Can't wait for all of these great sessions! :)

Good morning from Saint Paul, Minnesota, where we are all trapped in Super Bowl frenzy.

Hi, Ayme from WA in Bethel Schools ! So excited to be part of this!!!

Hello from Moscow! Very excited to hear more advice about makerspaces.

woodbe

Good morning all, bright and early up in Kodiak, Alaska. I have heard such great things that it makes a

Good

Good morning from Granger Christian School in Indiana!

Good Morning from Central California. It's 6:54 this am, I'm excited about this conference

This is my first STEAM conference. Looking forward to it.

Good morning from Orlando, FL

Good Morning! Lynda here from DE.

Woodbridge Virginia Here Prince William county Cedar Point Elementary K-5

I don't seem to be getting connected through FB. Is anyone else having trouble with it?

I'm Stephanie from Hillsboro Oregon and I teach 4th grade.

Forgot to enter my name as well.

Good morning from Kalispell, MT! Looking forward to today!

Good morning! Ali from Cincinnati, OH here!

Oh rats I didn't see the name area, its too early on Sat. in CA

Thanks! Your comment is awaiting moderation.

IS there a twiter feed to follow?

Good Morning

Forgot to enter my name...Saturday morning brain fog.

Good morning from McAllen, Texas! #connectivity18

Looking forward to hearing Sunni Brown!

Long Island here

Ready to start!!

Good morning from Oregon!

Cincinnati, OH

Thanks! Your comment is awaiting moderation.

Hello from Massachusetts!

#connectivity18

Hello I am Sujatha tuning in from Bangalore India.

Hi from Easthampton, MA Gail N. Herman

Hi from Milwaukee, Wisconsin! (alternating between two online conferences today)

It's Alissa. I'm a 1st grade teacher in Windermere and I'm so excited for my 1st STEAM Conference.

Matt, from TX. Ready for an awesome morning! #K12ArtChat #Connectivity18<!--fl:=image/201802/phpqW66VjIMG_3338.JPG|w:=3264|h:=2448|tfl:

Vienna here!

I am a preK - 8 Tech Teacher, Southfield Christian School. I love to sketchnote. My on demand video on

We just started a new semester, so this is coming at a good time.

I am hoping to share STEAM strategies with schools in the area. So really looking forward to this confer

Hello from South Carolina and School Specialty!

Good Morning! Looking forward to another great EducationCloset On-line Conference!!

Good morning from Cummington, MA.

Hello! I'm Donna a music/theater teacher from Martha's Vineyard, MA.

Good morning from Minnesota!

Greetings!

Good Morning from California

Hello from Reno, NV

Ready and eager to get started!<!--fl:=image/201802/phpqW66VjIMG_3338.JPG|w:=3264|h:=2448|tfl:

Oops missed adding my name to my intro.

Hello from West Virginia!

Thanks! Your comment is awaiting moderation.

Morning

Hannah Goforth--in my pajamas in Pittsburgh

Good morning from Maryland all!

Good Morning from Nashville, TN -- Ready to learn, yall!!

I forgot to add my name as well. Let's try again. Good morning from Oregon!

So incase my intro didnt make it.

I am a STEAM TOSA and currently earning my Arts Integrations Certification through EdCloset.

Good Morning from Berwick, ME

Nikol and Jennifer are here from Flex Academy in Little Chute, WI We are excited to begin!

Carol Marie from Saranac Lake, NY- Artistic Director/Founder BluSeed Studios Inc. Lead pro-dev works

Looking forward to participating in this conference. Library media-Locust Valley, N.Y.

Greetings and Salutations

Hello from CNY

Good Morning! Grateful to be joining all of you!#connectivity18

Hello! We are here from the Greenacres Arts Center in Cincinnati, Ohio!

Cool- I'm one of the coaches for the Cert Program :)

10:00 am!!! :)

Good Morning from Folsom, CA! I teach 3rd grade!

STARTING!!!

COLUMBUS OHIO

Whoo-hoo! So excited for this amazing conference! Greetings from WV!

hello!

Right there with you Lois in CA. - got my coffee and slippers! Ready for some PD!

Thanks! Your comment is awaiting moderation.

Ready to learn! Coffee in hand, still in pajamas!

Hello, This is Sherry from Virginia. I teach K-5 art. Very excited about the conference.

yeah

Welcome from Landis North Carolina!!

Thanks! Your comment is awaiting moderation.

woohoo :)

I am here from Atlanta, Ga.

Hello from Lisa Petrosino, art grades 7-11 Auburn, NY

Shelley Emslie - here from Kalispell MT!

Good morning from Los Angeles!

Yay!!! Glad I finally arrived in the right place!

Excited! Honey Creek Elementary Conyers, Georgia!

Excited to be here!

Hey All, Kellie Determan here from Michigan, K-5 arts and Maker/STEAM maker!

Yeah! Great to start!

Thanks! Your comment is awaiting moderation.

Did the presentations start?

Good Morning, from Pasadena, CA!

Good morning from Alice Gentili in Boston! What's good, people?

Do be sure to click "play" to see the live stream. Sunni Brown - excited you are here!

Good morning from Nashville, TN! Got my coffee and ready to learn, yall!

Yes Stacie - please be sure to click the "play" button on the screen.

I love the handouts that Sunni supplied! Thanks!

Hello from Greenville NC!

#connectivity18

Hi from Kansas

Staci, I had to go to the help tab and click secondary feed

Where would I find the handouts?

Hello from Mirella Vitrano from Madison, WI

Spending a great day learning and networking at EdCloset's Online Conference! #connectivity18 #wear

Good morning from Missouri! I'm excited for the day!ðŸ˜ƒ“

Good morning from Colorado

Good morning from Boston! What's good, people?

handouts in resources tab...

handouts can be found in the email link

Good morning from Maryland!

Hey Kellie! @determan_k

My handouts are not downloading

Taking visual notes has transformed the way I listen and learn. Sunni's book gives great background for

Got the! =)

HI!! This is Ashley from Atlanta :)

Tori--me too!

You can also find the handouts here: <https://learn.educationcloset.com/winter18-conference/live-day>

I love the Info Doodles! I'll be encouraging this for all my GATE students

Good morning from Knoxville, TN

Definitely click the "help" tab Lacey and try using the secondary feed. That almost always help resolve

KEEPS GOINNG IN AND OUT AND FREEZING

NOT RECOGNIZING FLASH

Good Morning from San Luis Obispo, Ca.

Sunni, how long have you been making visual notes?

Love this idea! Doodling works for me!

Good Morning! Looking forward to this webinar!!

Hi from Toronto

Wish I could see process of drawing.

Students would love this!

makes me think of game of life game pieces :)

I can view these sessions through the on-demand access, correct? I have been completely locked out si

Any other ESL Teachers out there? Looking forward to integrating what I learn into ESL teaching and le

@guest - please use the secondary feed. Sounds like your internet might need a slower speed of strea

Sunni, what is the QR code in the corner of your notebook?

Hi Caitlin - yes! You can access everything now over at <https://learn.educationcloset.com/winter18-c>

Hello everybody! from the Chicago West suburbs.

Do you recommend pen/paper over digital inking ie using a stylus in onenote?

Thanks! Your comment is awaiting moderation.

what and where is secondary feed?

Our students have to turn in "notes" for independent inquiries that they do for homework. This could b

I also wish there was a camera on the drawing process.

@Guest - Click on the "help" tab and you'll find two buttons - primary and secondary feed.

Glad to be here from Broadalbin, NY! I have been joining this conference for more years than I can co

So glad to see you back, @2_greatkids!

thsnk you

I prefer making digital sketchnotes. Tayasui Sketches Pro is my favorite app for sketchnotes.

I love this idea for a great art entry lesson...daily art starts would be a great way to get kids started fo

I have found a whole new world of writing pens/pencils and notebooks available - it is fascinating!

Rena, good idea!

Can students not decide on their own pics? That way they can make it more personal .

And, now i need to get some blank notebooks!

@Rena Huntington- GREAT idea!!

I'm wondering what grade level this could be started with? But, I'm thinking that leading teachers thro

@Guest - Yes! They can totally use their own pics

I've seen this done with pretty young kiddos...super helpful for those who become frustrated with spel

Kellie - I've used this with students as early as kinder. It's not as elegant, but it actually works super w

Agree, Rena. Great idea!

I love this sketch and caption idea for a way for the kids to give each other feedback on their writing.

Using the visual language could be used to improve my written instructions that may be on the board?!

love stick figures!

Not only would this help with my traditional students, but this would strongly benefit my ESL students

To start this, do we as teacher's model this? I haven't used this yet.

Also thinking to could be a GREAT tool for working with ELL and Special Needs learners.

This is so cross curricular! Sketch-doodle... smart teaching.

FYI, if anyone is having trouble writing in the chat, my problem was that my tool bar was on the botto

Good morning from Brooklyn, NY

@balancemore - YES....definitely model first

stick figures are all I can draw! Who knew they would be helpful!

I tell students all the time...stick figures count!

This reminds me of how Ed Emberly teaches children to draw!

Thanks Laura!!

Visual alphabet is great!

Thanks! Your comment is awaiting moderation.

Good Morning from Dallas Texas!

Uggghhhh missing this whole thing

Jeremy, I agree! I think pictures are a great way to work on vocabulary for everyone! Imagine having t

i would think it would need to be modelled all the time by all teachers throughout the year

Thank you for all the comments, everyone! Truly helpful!

Has anyone tried this with math word problems? May be a tool to help mine understand the steps in w

I love the visual alphabet for my kids who have a tough time writing and are developing their motor sk

Don't worry if you miss it, you can go back and watch it later! That is the beauty of this conference. V

The more kids write/draw/create the more they will remember! Research has shown us this and it is :

@guest - if you can't get this to work for you, definitely login to your on-demand site. All the sessions

This is so cool, I always love looking at sketch notes after conferences - this gives me hope for being al

Does anyone else feel the pendulum starting to swing back towards paper/pencil? #connectivity18

I use something called Doodle notes in my science class and I am really liking this first session! Heading

very interesting for a a sketchbook assignment...

This is a fun lesson, but I can't see everything that the presenter is showing!

Ive tried 3 devices...eitherthe videpstopsirthe sound goesout or it freezes

For teachers using interactive notebooks, this would be a beneficial way of making the notebook more

So much more interesting and engaging than regular notes.

I love this! I can't wait to give it a try. Thanks for making is so accessible!

Thanks! Your comment is awaiting moderation.

Thank you!!!

Nikol and Jennifer already have a plan to give this a try with 2nd -5th graders starting in fall. We are g

LOved this first session!
 We were just talking about the swing back the other day! I teach 1st grade and at this level they really
 I love the multiple iterations
 Love this concept!
 @Guest - definitely use the on-demand access. You'll be able to see it there.
 super interesting and helpful overview! Thanks for kicking off this day!
 Wow! What a great tool!
 So excited for this one!!
 Hello! Jie here :)
 Thank you, Sunni!!
 this would be wonderful for middle school papers on artists
 If you are interested in more about digital sketchnotes, don't miss my on demand video that is part of
 Thanks! Your comment is awaiting moderation.
 Love Doodle presentation
 This would serve multiple intelligences so well!
 Just awesome Sunni! Thank you!
 @mjdf flute Yes, I absolutely do.
 Excellent Presentation, Sunni Brown!!!
 @chibitronics.... LOVE this!
 Is anyone else having trouble with listening to 2nd presenter?
 Yes, I'd love to do more paper circuits and wearables!
 Excited to try it to teach academic vocabulary in the elementary school.
 what was the doodle book title?
 So excited! Love the visual alphabet! Cannot wait for Chibitronics!
 We use these & kiddos love love the experience!
 We just make origami frogs with LEDs and Lithium batteries! Now this makes me want to do this too as
 @chibitronics- this is GOLD...talk about encouraging inquiry :)
 Hello Jie! Some of my STEAM Team mates brought back samples to our collaboration after NTSA conve
 Alison...WOw!
 That's pretty awesome Jie!
 Wow! This visual circuitry it so cool!
 This is absolutely amazing.
 Thanks! :)
 Paper Circuits are amazing!
 Alison This is so beautiful and amazing!
 We are studying solar systems now so it this is cool!
 Hint: Open a Word document: click on this chat CMD A and copy or CTRL A and copy for Windows users
 Wow!!!!!!!!!!!!!!!!!!!!!!!!!!!!
 wow, this is cool!
 I LOVE this
 oh wow...Mind. Blown.
 wow
 This is so beautiful and fun!
 Wow!!
 Love the dandelion painting. So cool.

These are so beautiful! Amazing!!
 what a wonderful bridge of tech and art
 This is the most engaged I saw my 4th grade students last year. LED painting or a wearable. #connectivity18
 Every webinar I attend on this platform has the same issues
 Wow!!!
 Gorgeous! #connectivity18
 beautiful!
 @Guest - Sunni's book is The Doodle Revolution
 Amazing interaction of LED's in artwork.
 That's amazing!
 OMG.....love love love
 cool
 mind blown
 Is there coding involved?
 Uh, oh, I just love connectivity to the video! Anybody else having this problem?
 Where can you get these materials
 Where do you get the materials to do this?
 Hi Jeff! Some of these projects include coding (coming up soon!) while others are pure circuitry. So y
 Great ideas. I recently collected a heap of speaking cards from a Real Estate agent that can be re-rec
 Alison I called my kids in to watch with me and they loved the puppy!
 That is so cool!
 I teach Elementary Art Grades 1-5!
 go to chibitronics.com You can also get tons of other paper circuit materials (regular LEDs, etc). Link
 Has anyone tried this with K-3?
 Flashpkayer is not an option for iPad
 I would love to go to a workshop!!
 Copper tape is a new material in our MakerSpace. We are excited to see all these possibilities!
 I love paper circuits! Awesome!
 I LOVE THIS!ðŸ•
 I could see my middle school students use this in conjunction with a plot chart illustrating how a story
 I've found that with younger students (3rd grade or so) it definitely helps to have facilitators, especial
 Holy cow - this is so cool!!
 Like that you thought about "the process". #connectivity18
 I love the idea of the circuits. Would love to use the Circuit Sticker Book!!
 OMG I want to do this with my 1st graders!
 I am so excited...I have 2 other teachers I can get involved!!
 @chibitronics is inspirational with #papercraft and interactive technology on paper "Circuit Sticker Ske
 @jeremy cool idea! There's a neat project called Hack the Notebook that blends storytelling and circu
 A good lesson to the kids is to also let them know that the lithium batteries need to be disposed of in a
 Alison Smart! And, thank you!
 i want to teach science now
 Wow that is awesome. FREE is the only budget I have!
 This is amazing
 Supervision may be needed incase kids swallow lithium batteries
 Thank you for the free download

I love this
 We could make some cool Mother's Day cards.
 @Lynn, you can use these to teach other concepts, like art, language arts (interactive stories) and geo
 must have that book now
 These are amazing. I will have to try this.
 I'm doing one of these great lessons!
 I love this book!
 This is an extremely useful and professional presentation.
 Holy-molly! Circuitry!
 Did anyone catch the name of the book?
 All subjects are in art...we can put them together in our own way!
 Lithium batteries (watch type), can be found at the Dollar Tree. 2 or a buck. They aren't the longest la
 wow! I want to figure out how to do this with my students!!
 There's the Circuit Sticker Sketchbook (for basic circuits) and Love to Code Vol 1 (for introducing codin
 Absolutely mind blowing! Cannot wait to go to www.chibitronics.com
 This is amazing... Love this! :)
 I love the clip idea.
 What a great upgrade for my ARTS K-8 school!
 Lacey, it is great to learn with your kids! You don't have to be a pro all at once...learn along with the
 Mind. Blown.
 I cannot wait to use this!!! Mind blowing!!!! So many possibilities!!!!
 Great to see a varied range of languages used
 Copper foil can be found at Sax and Amazon. But all copper foil isn't the same. The typical has an adhe
 Love the block language, my kids already do that with my Edison robots!
 Thanks! Your comment is awaiting moderation.
 Alison OH Man! LOVE!!!!
 The copper surface is the conductive part.
 I'm so in love
 I have about a zillion teachers I need to share this with! :D
 i want
 This is so amazing
 I love this idea of coding with circuits! My students will LOVE this!
 Ingenious idea! #connectivity18
 a great coding resource is SwiftPlaygrounds on the iPad its Free there are also lots on Hour of Code.co
 Teaches collaboration with technology...21st century skills!
 Thanks! Your comment is awaiting moderation.
 Great resources!!
 Thank you Jie for such an inspiring session! @connectivity18 @chibitronics
 Thnk you!!! Great lessons!
 Yay! I'm glad you liked it :)
 Thank you so much!!
 Orange County is listening.
 Thank you very much...unbelievable what I don't know about!
 This is a great way to integrate technology, arts and literacy
 Amazing @chibitronics- SO inspiring!

Got some excellent ideas!!! Thanks Jie

Hi Cindy! :)

Amazing ideas, THANK YOU so much!

Thank You!

That was a great presentation.

cant wait to try electronic books with studnets!

Thanks! Your comment is awaiting moderation.

Great session Jie! I'm so inspired!

Thanks! info@chibitronics.com if you'd ever like to get in touch. Have a great STEAM conference! :)

I can not wait to show this to my kids

chibitronics rocks! awesome!!!

Thanks so much Ji! The kids will love this! I love the connection between Art and circuitry.

wow these are meaty and fast presentations!!!

Thanks! Your comment is awaiting moderation.

That was awesome. So excited to learn more and use it with my a

Hi, Cindy. Kids love to be active! #connectiviity18

These are good reminders

what do you do when they are completely wrong about what they see?

VTS is an amazing element to include in the classroom. I've been using it for years, and I learned about

Julia S. - LOVE the circuits - can't wait to learn more about this.

we us VTS in our school. We are a turn around art school and a high population of EL's. This is very po

Love, Love Loved the Chibitronics connectivity! Thanks for sharing!

I wrote a book on using movement in visual arts called Kinesthetic Kaliedoscope: Exploring Movement ;

Great questions and they can so easily be used across all studies!

@Laura - that inevitably always happens. If they're completely wrong, I share the true info like it's a s

I used VTS in my classroom after an online workshop/class with Cindy and it was such an amazing proc

VTS is very powerful. My students have lead some very insightful conversations. #connectivity18

VTS + Kinesthetic art! This is a great way to have kids connect even more to the arts! #connectivity18

Can you note the 3 questions that Cindy uses to start dialogue again please?

Really excited about this! Will google and learn more about VTS

I've had kids take on the twisted body pose of Egyptian portraiture and they really get a lot of underst

Cool

(VTS) - 1. Whatâ€™s going on here? 2. What do you see that makes you say that? 3. What more can y

I am on now!

Laura, when we make mistakes we learn...who is perfect from the get go? I love setting my kids of fo

Thanks for posting the questions- @ Guest! I appreciate that

This kinesthetic component is a great addition to VTS!

True Rena

Wow! This would really bring the artwork to life for the students.

Learning about @chibitronics and VTS first thing on a Saturday morning! Love it! #conectivity18

I love the idea of using the kids own bodies to learn!

Great ideas for helping students really "feel" their creations

We host an art festival at our school at the end of April, I can't wait to use this as we walk through it t

@artcurator4kids I love the idea of putting yourself in the position of famous works of art. Teaching to

@Rena Huntington - I completely agree! I'd love to hear more about your instant challenges.

Just think about all the levels of communications that are going on during this activity! A must do! #cc
 I've already spent so much money in my head! I think my classroom \$125 budget is gone! I might spend
 This would be so helpful for students who struggle with the verbal piece of artistic analysis...let them
 This is a great way to get students into learning art!
 I love that you can "act out" the brushstrokes and then watch a video. That would create more meanin
 I love "the acting out/creating dance"! It is fun! :)
 Might use this to compare characters in a script or story to that of a piece of artwork as well.
 YES! Love the movement component to this! PERFECT for kindergarten bodies!
 Re-create a sculpture to work through spatial relationships. Cool!
 Lisa would love to ask students to video others walking and then are music to represent the emotions i
 What a creative day so far and I go from this conference to my robotics team's meeting tonight! I feel
 MsDrewsCrew, the name of the book I use is Team Challenges by Kris Bordessa. It has one of its 4 C's a
 Hmmmmm, already getting some great ideas from your video!! @ArtCurator4Kids #connectivity18
 Great ideas for kids who need to get up and move
 Thank you ...some great ideas for my SVE class!
 Brain Break!!!
 Nice ideas! Love adding learning through movement!
 ve these givaways!
 Congratulations to all!
 woohoo- congrats folks!
 Congratulations!
 Congratulations!!!!!!!!!!!!!!
 Wow! Congratulations everyone!
 congrats winners!
 congrats to the winners!!!
 Congratulations everyone!! Happy shopping!
 congrats!!
 wow what great prize
 congrats!!
 Lucky Winners!
 Congratulations to the winners! :)
 congratulate winners
 biology
 Congratulations everyone!
 vector
 Balloon
 bread making,
 long jump
 Brain, Lunge
 Wow! Congratulations! That is generous.
 lengthening
 lap dancing
 text
 Topic
 the can in the hat

tom robbins

Biology, beakers

Paintingt

Picasso

'm so amaze with the info shared by chibitronics. It brings ART into a whole new level!

los

painter

paint

lunes

pointilism

Pollock

paint

paint

the end

The Art of Tinkering

paint

Can't wait to do this letter callout with my kids at morning meeting

making

already have learnt so much!

We are coming back at 11AM ET - in about 6 minutes. Stretch your legs, grab a drink and see you in a

Thanks, Susan - you are the BEST!!

LOVED that brain break! Could we incorporate the visual alphabet as well?

this seems to be going even faster than the other 5 conferences i've attended! great stuff so far! thank

Excellent start

@Molly - that's a great idea - yes!

What an engaging Brain Break!

Thanks! Your comment is awaiting moderation.

This has given me a host of ideas....thanks so much!ðŸŒ˜~

@Lynne - so glad you're enjoying it so far. I'm super excited for all the presenters today. I'm learning t

Thank you all! So much great info!

Thinking of rechristening my science lab as a "Maker Space".

Thanks for sharing Rena

Working on changing the ISP (individual study project) to CCP (collaborative creative project) to bring

Maker Spaces are great! I have a mobile one on a cart in my room. I received a grant to purchase all th

When I taught Computer Science 20 years ago in Malaysia I dreamed of a day like this where brains fro

I am enjoying this so much

Ed Closet always lift my spirit of creativity! Thank you, to the first three presenters:Sunni, Jie and Cin

11:00am :)

SO glad, Jennifer. Thanks, Theresa! :)

Have already learnt so much today

LOVE this session already, Alicia!

We all connect through STEAM!!!

my brain is filling with new ideas for my art room!

Love the paper circuitry and the kinesthetic learnig. My primary students would love these. #connectv

This would be great for administrators who still see STEAM as an event, and not a natural "flow" of inst

Yes, I have also been googling materials for the circuits!

I can't wait to share all of these sessions with my pre-service teachers. I teach Integrating the Arts into

Yes, the process is what drives STEAM! #connectivity18

Please post this presenters name again

My school bought into STEM early on, it has been adding the "A" that has taken awhile, but they have f

This is Alicia Morgan

Inquiry is so important!

Alicia Morgan is the presenter now "Deeper Learning"

I love these sessions!

If you forget who's presenting, there is always the schedule that EdCloset sent out: <https://s3.amazonaws.com>

Thank you for taking K-12 deeper. As a primary grades teacher K & 1st are ready for it and are natural

We're so glad that you're enjoying the amazing presentations during the conference! Alicia Morgan is p

I have loved these sessions! Very informative!!

@2_greatkids. The more you connect to the arts, the more the content skills will flow. #connectivity18

Great sessions so far! Thank you! Not sure if my comments are going through though!

Thanks! Your comment is awaiting moderation.

Michelle,

@Michelle Brown- I've only seen one comment from you. Glad you are enjoying everything!

We are able to see your comments, and we're glad you're enjoying the conference!

Simply loving this session! Yea-@am_morgan, so glad you are here sharing!

Thank you. Great conference.

#connectivity18 Winter conference for STEAM is inspirational.

I noticed in this graphic it looks step by step but does it make sense or is it okay to cycle back and for

I think when teachers feel the need to follow a specific lesson plan based on the principal/district's ex

Love this Deeper Learning Cycle. In my school, this is basically RIGOR, but most of the teachers miss s

Our Makespace website <https://goo.gl/oiy26l>

We've only been on 1 hour and I have already learned so so much!! We use Tableau strategy to teach o

I printed put the schedule under the resource tap! That helps! All handouts are also under the resource

@artguy76 Alecia would be a terrific host for a K12artchat!

I am so glad that she is discussing the differences between Deeper learning and Surface learning! This

Thomas Edison Elementary just received a grant from the #1PHASD for a STEAM class. I am excited to

I love that math is now project based and intergrative, we are no longer in a paper pencil world. It is i

Hands on learning I totally agree that learning deepens

4 C's are so useful and life skills!

I want to thank Karen Mullen, Vice-Principal, at John F Kennedy Elementary School, in Madison. Karen

PBL connection! #connectivity18

this restaurant model is cool.

the deeper learning cycle is awesome.

Does anyone else out there find it a coincidence that "creativity" is one of the 4 C's??? LOL! #connecti

I want to thank Karen Mullen, Vice-Principal, at John F Kennedy Elementary School, in Madison. Karen

Jean from Vermont - our school is jumping right into STEAM. Looking forward to connections. great wo

I want to thank Karen Mullen, Vice-Principal, at John F Kennedy Elementary School, in Madison. Karen

Everything we teach and do has the opportunity to integrate ART! Go out there and be creative! #conn

I believe in projects wholeheartedly to engage students and bring learning to life.

I love this Project

My ultimate career goal is to develop and direct my own after-school program. So powerful to learn al

Thank you for those resources! @am_morgan

Is the course available for college credit?

Love, love, love, all of Eric Jensen's books! #connectivity18

I look forward to checking out these resources.

Alicia, these are great steps to move into STEAM! Thank you!

test message

Nirella Vitrano of Chavez Elementary School, Madison, WI

Does anyone know how we register for the prizes?

This is awesome

I have a network error message

@determan_k we thought she was really good host on thursday too :) #K12ArtChat #connectivity18 htt

Something else to have kids get into deeper thinking is to use the Depth and Complexity Icons

LOved it! _ Alison

Another great place to find research to provide impact validity to the non-converted: <https://www.ti>

Great message.

@artguy76....lol, I thought she looked familiar.

, this is so important!

This is Merryl..if you have any questions - I'm here!

That was great, Alicia Morgan... Happy to be able to get your book on Amazon! :)

So important to go deeper and build empathy. Loved it!

ART = OPPORTUNITY #connectivity18

had never thought about that before!

This is real great! I love studies... happy you are sharing these! :)

Empathy and the arts go hand-n-hand! #connectivity18

Love these "Why Art?" cards! #connectivity18

<http://www.csusm.edu/artopp/>

Welcome Juli Ross-Kleinmann!

@JBR_Kleinmann

Love drawing out the words with pictures!

Love Picto-spells

Love the picto-spells! #Connectivity18

Students would love to draw out the words!

My kindergarten students love acting out stories we read.

Haha! Rants! ðŸ™—ðŸ™~

DREAM sounds like a perfect program!

What were the other two picto=spells? I saw round but what were the others?

@Hannah Dinosaur and snap

Love this activity! Picto-spells! Making art that represents words. I forgot I used to do an activity like t

Merryl, love the data! Thank you from a So. Cal. teacher in a district that has NO elementary Arts pro

dinosaur and snap were the other two picto-spells on the screen.

What is the N in your study?

@mjdf lut keep fighting!!!

As a teaching arts I love hearing this! Thank you.

Picto-spells will be a great way to incorporate class vocabulary. They could become my word wall for c

how can i get a copy of the first research paper?

I find this information very interesting. I have never heard of using this approach, however I really feel

So glad to see so much research based info that I can share- it's been a great help with "selling" AI to h

feel free to send me an email goldberg@csusm.edu for links to papers and definitely check out our we

How are you defining arts participation and coding different types of participation?

Yes! I would love to know more about DREAM! Very inspiring! #connectivity18

Currently working on my Masters Capstone- I'm interested in this research as a resource for my own pr

Great info as our district works to build a STEAM program K-12

LOVE that sunburst visual- data, yay!

I love this sunburst! What a compelling comparison to advocate for the arts!

There is something so appealing about this graphic. #connectivity18

Hello everyone

That's an amazing sunburst, very interesting stats.

you can access the sunburst on my PPT! please feel free to use it.

History has shown that most successful scientists and mathematicians were also visual artists.

I feel it would be very interesting to see this implemented at elementary stage carried over to second

As a graduate of CSUSM I am excited about this research! #connectivity18

Bookmarked your website--can't wait to Dive In!

Merryl should have been given two session- everything is amazing!

Healthy living matters!!!

Great studies. Creativity is so important.

Any technology that is not artistically appealing, will expire on shelves

Goldberg - "The Arts ain't fluff!" #connectivity18

"The Arts ain't fluff!" Truth! #connectivity18 Thank you for all the information!

Love Got Art? Ref. healthy living includes studying art! #connectivity18

Thx merryl goldberg!

Art's ain't fluff! Love it! #connectivity18

A session could be done on each one of these studies/programs...or an entire conference on each!

I love this! Thank you.

WOW- thank YOU Merryl!!

thanks all! loved your comments!

Thank you Merryl... very informative! This is great! Art does equal opportunity! :)

Thanks Meryl!

Thank you

Great advocacy ideas!!

Thank you!

Thank you, Merryl!! Bravo!!

Really enjoyed this session - has me doing some really deep thinking about my students as well as my c

I'm here!

Wow!! Loving these presenters and their information! So happy to be a part of this day!

Good morning, Juli!

@jbr_kleinmann

my head is spinning from all these great ideas!

@2greatkids-I have a makerspace in my middle school library as well_wondering where you obtained tl

Hi Julie! I'm in Broadalbin in the wonderful Mohawk Valley not far from you!

Art=Oppurtunity/ Amazing research

Thanks! Your comment is awaiting moderation.

Juli...I'm in your backyard. It is coldA coldA

Hi everyone, we are so happy that you are enjoying all these incredible presentations. Our current pre

@sue it was a grant offered by our teachers association and school district. We also have a separate e

The best makerspace is the space between your ears. #connectivity18

Makerspace can be anywhere!

funny but exciting

I wrote my Master's thesis on arts integration and how the arts improve reading comprehension in 1996

Hello everyone. Julianne here.

s amazing!

Pulling that cart...a daily routine for me as I go to 6 schools a week! :)

Connect with me at @jbr_Kleinmann or @ISTESTE

Love that she used are quotes from @LFlemingEDU and @garystager Both great educators and makersp

@ISTESTEM

This app and activity would be great for a media center lesson!

#connectivity18 Presenting now!

I'd love to have them write to each other.

Love the postcard idea in the Makerspace!

Wonder was the word the librarian and I discussed while talking makerspace yesterday at our inservice

Mary Dagani@mjdfluteThe best makers space is between your ears. Love this quote by another amazin

love it too

Love the postcard idea! Great way to get students talking.

You can also email the postcards! #connectivity18

What great ideas! This would be so easy to integrate into an Art classroom or a regular classroom, yet

What a great idea. I love the quotes. I think my kids could take their own photos and write a quote an

Love these Exit Ticket ideas! #Connectivity18

I loved the definition another presenter used earlier. #connectivity18

The app she mentioned would be wonderful for our poetry unit as well.

Hey Pam it is cold today

I can see exactly what I would draw in my mind!

Welcome!

@2_greatkids thank you

What a great idea for an exit ticket!

I'm here in Highland!

"The best Makerspace is the place between your ears!" Love these ideas #connectivity18 Use questioni

Your welcome @sue. Keep looking there are grants everywhere!

Jennifer I agree.

Technology is not just something you plug in...it is something you use to solve problems! #connectivity

I could listen to Juli read and speak all day! #perfectteachervocie

How do we get others to understand that "technology is not something you just plug in?"

@mjdflut Nice to meet you

I love the Makerspace ideas. Thank you!

Like the 3-2-1 reflection!

great!

Love reflection 1-2-3

I've been trying to think of a way to talk about the technology used by Native Americans pre-European:

Lol

Thank you Juli!!

Great ideas. Thank you!

I've used the Reflection 3-2-1 in variations to a relatively good success. Modeling a successful exit card

WOW! that was fun.

So many ideas! Loved these

Love all the ideas! Can't wait to share them with staff and students.

"The Best Makerspace is the space between your ears." Great quote!

Wonderful morning! I am so inspired.

Please welcome Cathy Seeley for her presentation, "Loving Math and Needing the Arts" Welcom, @cath

Hello everyone

I am struck by the number of presenters who are WOMEN!!!

Hello everyone. I had trouble logging in.

Our school is having a tinker day next month. I am so excited to use these in my classroom space!

I teach K-8 STEAM once a week and loved the part about makerspace and how the best makerspace is

Thank you, Juli!

I just lost volume!!

Welcome Cathy! Glad you are here!

love the simple engineering is elementary activity!

I am ready because I am teaching Math right now along with Science.

There is no math gene!!!

Looking forward to hearing you Cindy!

True. I didn't like math until I took teaching math classes in college. Now I love math!

The resources provided are so helpful! it's great to be able to focus on the presenters and not worry a

There are all kinds of way to be smart in math. That is completely inspiring to me...and so very true!

Yay, Cathy! For coming to love math in college

some of my kids HATE math....others love it

Thanks! Your comment is awaiting moderation.

Looking for to this one, I need help with this!

Math is Amazing!

Yes, Tori, I'm happy to have a small part in this fascinating conference.

I love math but always surprised at the unhappy reaction of students to math when you say we are goi

creativity in math shows math = fun!

Change is hard for many people. I hate it when I hear parents say they didn't teach math that way whe

Thanks for saying that there is no Math gene. Many people are afraid to even try math.

I'm happy to see some math fans out there. And it's sad that some of our students aren't yet fans. But \

loving the conference! Thank you!

Thanks! Your comment is awaiting moderation.

AM_Morgan, thanks for sharing my thoughts!

I wasn't a "math kid" growing up...would have loved opportunities like these

Great Info

Greetings from State College, PA! Loving my first Arts online Integration & STEAM conference so far! I'

It is sad how most of us think about math and our abilities for math. There is no math gene. Let's trans

Our apathy towards math also contributes to the problem. We easily excuse people who say "Math just
 More people beyond STEM need to understand that critical thinking is important no matter what field
 So important to create critical thinkers and problem solvers no matter what the career path.
 my feed keeps cutting out
 anyone still having issues with the feed? mine keeps cutting out
 I love this perspective because it genuinely means we are preparing them for life not just a job.
 Thinking creatively is such a vital part of being innovative.
 Not By Geeks Alone
 Math and science are everywhere not just in certain fields.
 Love that title!
 Absolutely right, MsDrewsCrew! It's really NOT cool to not be good at math and not to want to do it.
 flowers and leaves as well as STEM
<https://www.wsj.com/articles/SB118653759532491305>
 nanci--use internet explorer and go to the secondary feed. when you launch that, press F11 to go full
 It is integral that we do not disconnect or isolate these subjects. It's great and so important that we a
 Yes, Janine. It
 Fundamental components!
 Oops. Yes, Janine, it's so important to connect across the subjects. Students' lives outside of school are
 Alison - Loving this session...very good point shallow math, or shallow art is not the point of STEAM. W
 im having connectivity issues
 Wow, thanks for pointing out that we need to work more closely together to create meaningful STEAM
 We need to remember the difference between infusion and integration when applying the STEAM appr
 Janine-- Completely agree. I would have loved science and math as a young student if I was given the
 I'm a k-8 computer teacher and school librarian. This conference has inspired me to move forward with
 Lacey, we love hearing that!!
 My daughter is a dual history/archaeology major in college and she has said that she is glad she has a s
 Thanks, ALison. Yes, we need to get to the substance of our disciplines--math AND the arts!
 We integrated forensics into our lessons on scatter plots after looking at the students' baby growth cha
 I already have elements of a SToom, but now I'm taking the plunge to actually make it official!
 Art and math are so connected!
 We agree that nothing should be diluted. Not math, not science, not history, and not the arts!
 Didn't realize the time difference :(Missed 2 hours.
 Dan Meyer is the best. Check out Which One Doesn't Belong site.
 Yes, indeed, Megan!
 My 4th graders LOVE whenever I bring in a new 3 Act math task! Dan Meyers is awesome
 Absolutely love the connections we can make with STEAM activities. I did not like math at all until I w
 Guest - So sorry to hear you missed the time difference... we're on the east coast so all times are alwa
 What about the arts standards? We need to make sure that the integrity of arts standards are equal to
 Sounds like VTS for math! Great questioning!
 @Kristina - Which One Doesn't Belong is a great activity - I use it as a warm-up often. Love making my
 This is a powerful approach but when you're pressed to prepare kids for exams it can be challenging.
 @Samantha Morra- Thanks for posting the article- "Not by Geeks Alone"
 Yes, if we turn teaching upside down and start with good problems (like Dan Meyer does) instead of w
 You are a fantastic speaker! Thanks for your ideas in Loving Math!
 Can't wait to watch the videos.

I was one of those students who was very creative in my thinking, but that creativity was not supported.

Thanks Cathy

MsDrewsCrews: Check out Fraction Splats and Math Talks

OK: It's Humanities, Arts, Math, Science, Technology, Engineering, and Reading. ;^)

Please welcome Jennifer Garcia with her presentation, STEAMing Along-Three Years Later Welcome, @I love Math and Arts with Intention & Meaning @CathySeeley

Jeremy, You're absolutely right!

That is quite the Learning space! Love the new updates! Display visuals... awesome!

Thanks LeslieQ

My classroom floor has evolved into a makerspace!

Being Intentional makes a huge difference and your kids know when you teach this way and when you're not.

Wow! What a difference in 9 years.

Love the uniforms!

Welcome, Jennifer Garcia! Lots of great stuff happening at ABC!

Our kids don't all love the uniforms :-)

We use Aurasma with our novel units for news reports. The kids LOVE it!

Thanks for sharing CoSpaces

From all the messages it sure looks like I am missing some wonderful stuff.

I all started 3 years ago. I had a chat with an ex student who was working and studying at MIT. That dis

Aurasma is a great App.

One of our High Schools is just experimenting with VR experiences...eager to share this with them. #c

so many new things to explore

Thanks Kristina. I also use concept circles in math - another good one to help students articulate their

We are trying to integrate STEAM more in our district. I am going to share some of these ideas with our

LittleBits are FABULOUS!!!! We use them each month!

We love CoSpaces! Many of the kids chose it from various options for their Innovation Hour projects last

The challenges on the Littlebit website helps open doors to more thinking.

We have a class exploring Little Bits in their homeroom (tutor) time.

this will be great for directional writing directions too

We Doodlers in our district!

It is a great way to get kids excited about making and inventing and if you invite teachers in or take t

Little bits looks like the way thinking should go as many of our gadgets are modular based. Great stuff

Are there handouts for Steaming Around? I do not see a list of all the apps she is referencing.

Sujatha,

I looked at the doodlers, but don't have the budget right now. Maybe next year!

We have added Makerspaces to our rotations schedule at some of our elementary campuses! The kids l

I have a list for you. There is a handouts package too. I will share you into the list in a moment.

I have makey makey kits, but we haven't used them too much.

http://media01.commpartners.com/EducationCloset/Feb2018/Handouts/Session-08_Jennifer_Garcia_3D_Doodlers!!! In the classroom would be amazing!

Makey Makey is Fantastic! Kiddos go nuts with creativity! :)

Love Makey Makey!

The use of circuits in many of the hands on activities with the students in #connectivity18 presentation

Love the recycling reading club!!

Amazing ideas!!! Getting lots of motivation to try these with kids!!

Here you go ekah15 https://docs.google.com/document/d/1Yx9Q5wXe_JkXTjFoft-ZAOA4hSqVj9onlA8a

soooo much here! ahhhhhhhhh lovin it

Sujatha, try refreshing your browser, or swtiching to secondary feed in the help tab. If none of that wo

I love recycling! These are the most amazing ideas and designs.

Recycling Reading Club?? YES! Love this! May need to make this the theme of next years STEAM/STEM a

This is amazing.I love seeing the purposeful storage.

My 5th graders LOVE makey makey and use to create their own video game controller after researchin

WAAM- We Are Always Making!

Oh my I'm in heaven!!!

I love the idea of the makerspace as a collection of flexible, messy, creative spaces.

Wow...this is amazing....

Mobility is key too. We work all over the place inside and outside the buildings as well. Mobile carts ar

Awesome sessions here....every one! #connectivity18

Wow I can't believe how much you are doing!

Thanks at 2_greatkids. We have an amazing team of teachers and librarians.

I love these makerspace! Recycling... genius!

STEAMing Along session 8 at the #connectivity18 on line conference. I'm so glad to be connecting here!

This is fantastic!

ards, trophies...

This is amazing!!!!

Thank You for sharing! So many great ideas

Tanks LeslieQ.

thanks that was

@mrsjgarcia it is wonderful that they are all working together!

Love what she just said about her makerspace "When it's it's messiest it's because our children are

@mrsjgarcia #connectivity18

This is amazing! so so exciting!

Thank you for new ideas, Jen!

I've done stop motion with my kids. It's very engaging.

So happy to share everyone.

Wonderful and inspiring share @mrsjgarcia #connectivity18 conference. Thank you for sharing the valu

I love taking the space outside!

Love your ideas, Jen! Great school, too!

The connections to real life - gardening/growing what they designed in their makerspace - amazing!!!

What age group is outside? What age do you let them use the maker spaces?

Many of these kids have never built with tools like this before, nor have they dirtied their hands in gar

The gardens are amazing. What a great idea!

This is 7th grade

Appreciate all the new ideas!

Our Maker Space is in the Secondary school so it is used usually by 6-12th grades.

@Laura I teach first grade and have a maker space on a cart in my classroom. My kids love it!

We invite Primary in as well for special activities.

good for environmental club...planters

STEAMfest event, was this during the day?

@AmyNBrooks. I have shared the link to the unit in the links document. Will share it again now.

https://docs.google.com/document/d/1Yx9Q5wXe_JkXTjFoft-ZAOA4hSqVj9onlA8aP70gehl/edit?usp=sf

How many teachers are involved in teaching how to use equipment ?

Love your Steamfest! We had our first Maker Faire last year, and I'm still trying to convince my princip

Is this a class that meets every day?

@2great kids. Can you share what is in your maker space?

Yes the STEAM Team students were off timetable all day long, and we rotated all the other grades from

Kids having fun AND learning!

Would really love to attend one of these!

#connectivity18 is a powerful reminder of the amazing arts educators we have and the mind-blowing c

Thank you!

Adding tidbits on to the announcements is a great ideas.

is the 7th grade minecraft unit in a class or is it a "makerspace" class that is taken during the day-ever

Some of these are clubs and individual meetups, many are kids who want to be a part of it. @Lynne. B

The excitement is awesome! Cool ideas!

4 ICT teachers and 3 Librarians are directly involved in Secondary.

@laura simple things from rubber bands, pipe cleaners, markers, paper, crayons, up to Edison robots, s

Love the idea of STEAMfest. Great idea for showcasing activities as well as advocating for more STEAM

Thank you, Jennifer!

Thank you!

Very impressive Jennifer!

Thanks for watching.

thank you

Thank you!

wonderful info!

Thank you! Great session!

Thank you Jennifer!

This is an amazing conference, enjoy the day everyone.

Jen, did you share the STEAM fest link here?

Thank you for sharing your ideas. I look forward to implementing some concepts into an upcoming plan

Thank you!

set for providing this great day with fantastic speakers!

I will share the package link right now for you

when will the break out session be available?

Steamfest. What a great opportunity.

Here is the STEAM Fest package link everyone.

<https://drive.google.com/open?id=0B2fU3eQCrHu3MV9HRGRtZjBzU0k>

Breakout sessions are available in the on-demand site now! :)

Mrs. Garcia - Amazing! We are in a 6-12 building. this is a dream for me!

Thank you Education Closet for providing this great great day of inspirational speakers!

Thanks Susan for providing such an amazing platform!!!! #connectivity18

You are welcome, Leslie and Matt - we are so happy to have you with us!

:)

I know it is probably in the handout somewhere but how do we get these Pacon kits?

can also make your own qith pastels, dish soap and black paint

In reference to the Little Bits and the 3Doodles, if you used them before what age group did you use tl

<https://www.youtube.com/watch?v=d1aijHuBvis>
 Guest - You can get the kits through this link: https://store.schoolspecialty.com/OA_HTML/xxssi_ibeCa
 Foldables are a great integrative tool Dinah Zike created them years ago. I've been using them in Math
 I love these cards!
 I remember coloring the entire paper in different colors then covering it with black crayon - then draw
 2nd try
<https://blogs.edutech.nodak.edu/badlandsreadingcouncil/files/2012/03/reading-and-study-skills-fold>
 What did you call the cards?
 fun math for littles
 I love these lesson ideas, Susan!
 Thanks, Leslie!!
 These are scratch cards
 Hi everyone, I hope is having a great day!!!!
 Where is the lesson demo info?
 Exploring Pacon kits - only see Math - are there ELA kits yet?
 That's in the on-demand site <https://learn.educationcloset.com/winter18-conference/> Go to the Tink
 Ji Rocks!!!!
 ELA are not yet available. We're working to add a full selection of math first and then moving into oth
 Susan - thanks - can't wait! :-)
 love, love, love this!
 LOVE the earth dance idea!!! YES!
 You can find these lessons samples in the on-demand tinkerkits area. If you want to explore getting ne
 Jennifer: 3Doodlers (catching up on the chat.) We use them with 6th to 12th grade but they can be use
 Love these examples with reading and dance!
 Oh - SO glad you're finding these ideas helpful! Shout out to Laura Wixon for creating the Earth Art ide
 Interesting way to teach figurative language.
 These are awesome ideas! Thanks!
 will the keynote also be availbal ondemand?
 You're welcome, Deanna!
 I love love love Adobe Spark. Easy to use.
 Love Adobe Spark
 Yes - keynote is also in the on-demand site
 Strategies are not the lesson - Administrators need to hear that. Thanks, Susan!
 I love the connection between the slope of lines and the shape of a voice! What a cool math/arts conn
 @susanrileyphoto you are always using #deeperlearning tools in action #connectivity18
 Just downloaded the free lesson plan... love it!
 Definitely try that out right now if you can. It was so difficult to shift from straight lines to curves
 The mirror lesson/conncetion!! LOVE LOVE@@@
 woohoo!
 YEah for PACON...
 Yay for freebies!
 Yay! We'll be sharing those winners early next week based on the survey. Thanks, Pacon!
 Yay! Prizes?!!!
 more fun ideas. will look for more onine!
 These were great ideas!

Key skill today: The ability to give the world something it didn't know it was missing. That's what artist Dan, do you think this technology is a step forward, do you think our education will catch up with thes Love that!

@danielpink I love it! We don't even know we are missing it, but when we find out it is game changing. Artistry - Empathy- Inventiveness - High Concept - High Touch Give the world something it didn't know Yes, I think it's a step forward. As for whether education will respond, I think teachers get it -- but leg Wow! Love this!

Key skill today: The ability to give the world something it didn't know it was missing. That's what artist My husband, an I.T. Director, just said, "Yes!"

Ornamental --> Fundamental

"The arts gives the world something it didn't know it was missing." Love this.

Love this!

Hey YouTube

Today, problem-finding is more important than problem-solving.

Arts are fundamental - period. End of discussion! #connectivity18

That is nothing new. Politicians want more from education, but they don't understand how to get it. Excellent cases for Arts in school. My district has limited Arts in favor of "Career Pathways" which have #AI is a large part of our Automation component of the three A's (Asia, Automation and Abundance) the Love the term google questions @mrspbrennan!

Good stuff...

Yes, @mrspbrennan, "google questions"!

We always say "we need to ask more non-googleable questions". That's our job as teachers from here o Dan is redeeming himself,very nice.

Educators need to help curate Problem Finders and not only Problem Solvers @DanielPink #connectivity Practice, practice and more practice... YES!

Oh this speaks to me, Dan. I graduated from Westminster CHOIR College. We had choir everyday and it susanrileyphoto: Wow!

It is a physically changing experience.

As a teacher of musical theater...this is so meaningful!!

WOW! So many great things here. Going to have to watch again. --Alison

Collaboration! Yes, yes, yes and... can't do improv without it.

even singing in your local small amateur community chorus is vital

I'm going to include orchestral musicians in that category, too, Dan! (if you don't mind)

Well of course artists are super important...

So interesting. Choral Singing is good for us physically as well as emotionally.

Both my kids took chorus all through high school and my son is in the band as well. He loves it and was I was just going to say Jefferson...PHILLY!!!!

mjdflute: Of course!

Excellent school...

Alison, I will be watching this again...and again...

Beat me to it,San

He's such great speaker and teacher-thinker

So much good information here.

The Philadelphia Enquirer just did an article on Jefferson

my daughter has been enthusiastic about choir which bothers me for her less well academic performar

Enhancing our observation skills!!

WOW!!! DAN PINK is PHENOMENAL!!!

:D

Drawing on the Right Side of the Brain tranformed my life as well, @DanielPink<!--fl:=image/201802/p

LOVE that book

I wish our standardized tests were eliminated since they are so analytical!

True. I had never heard of negative space until I took a drawing class.

woah!

I love the second self portrait! so much growth

Kids love music and singing and I truly believe it helps them think creatively and work through activitie

Saw him interview author, Eric Barker, recently - 2 great thinkers!

Drawing on the Right Side of the Brain. I love this book! You should check it out.

My high school art teacher used to always tell us "Being able to draw well is all about SEEING and draw

Not bad....Dan :>)

And Dan Pink - think of all you learned from the process. You are amazing.

Love the connections you are making!

So valuable!!

So insightful and inspiring!

Arts help students become better

Thank you Dan!

THANK YOU, Dan!

Thank you!

Thank you!

Thank you!

great presentation

So inspirational

Wow!

THANK YOU!!

Thank you - so amazing!

Thank you!!

"Problem Finding" one of the most essential skills to allow students to persevere through difficult learn

@DanielPink - Amazing!!!

ALICE!!!!!!!!!!!!

Thanks for the inspiring Keynote Dan!

Arts help students become better: 1) Problem-finders, 2) Coordinators, and 3) Observers.

Thanks Dan - that was awesome!

Remember years ago when we had that tag line "reading is fundamental"? What about a new on "Arts a

Woo-Hoo Dan!!

I love that! Thinking of art as being fundamental!

That name is Alice Gentili - with an "i"

THank you!

Good stuff,Dan.

I love the Problem Finding as well as a Problem Solver!

Amazing Keynote...definitely going to look for Dan Pink's books

@nomiharm can you tweet that graphic? I can't enlarge from chat!

Please welcome Alice Gentili for her presentation, Project Based Learning with 3D Printing in the STEA

In my district I have fought to now have the arts called the Essential Areas instead of the specials

Thank you Daniel Pink! Loved that and totally agree!

I highly recommend reading Pink's books for every educator! Go for it @Jeremy

image attached<!--fl:=image/201802/phpK7Ho52DefaultSaturn.png|w:=1400|h:=1120|tfl:=image/2018

Learners should be problem creators, not just problem solvers. @DanielPink

Thanks for watching, everyone. But thanks even more for being arts educators!

Thanks Laura!

I wonder if Susan has a book give-away of some of Dan's books?? hint-hint :-)

Laura Glista- love that - Essential Areas instead of specials

Love your process that includes sharing, Alice!

I need to return to the "ASK GREAT QUESTIONS" focus in my classes...it is way too easy to get drawn av

Does anyone know how we go back and view previous sessions of the live video feed

Some more good stuff:

<http://dx.cooperhewitt.org/lesson-plans/>

Thanks @mjdf flute! It is so important in engaging the students!

I like the idea of including a social expectation...great addition

Love your Process Design Process!

@morphi

Having trouble accessing/downloading the Gamemakers PPT. Anyone have a better link?

Yes it built into my Gen Z presentation @Molly <https://docs.google.com/presentation/d/1yQ7DD8bJcsu0>

Game Makers would be practical for which grades?

Explore - Explain - Share! Love this!

Great way to break it into understandable chunks!

TPSmediacenter: I'd have older students make educational board games for the younger grades and te

@ TPSmediacenter - I use it with grades 5 and 6 - I think maybe 4 and up?

Great Material!

is this available in google slides instead?

The exploration and sharing aspects seem to be core

@DanielPink Loved your keynote address.

I will be using this.

Kids love game design. We use Scratch in 6th grade for creating learning game development for the yo

Love your sketch book!

me too. ill definitely use this

Unable to download her PPT. Can it be shared via Google drive?

I love your sketch books!

@wics77 - No, because my videos wouldn't transfer. Download the PPT and open in slides...

Love that sketchbook! :)

great resources here. I hope to collaborate with my art teacher on some of this

They sure do- we're going to be embarking on creating Breakout Edu games that line up with our elem

How did you say you bound those? What weight paper do you use?

Do you have instructions for creating the sketchbook?

Alice Gentilli Thank you.!!

Thanks @LeslieQ

The sketchbook is great! Students would enjoy the 5 min bell work!

That sketchbook really works well, I first learned how to make them in a Wild About Early Learners class. I would like the directions for those sketchbooks.

This conference has already refueled me and I am still in my PJ's! Love it!

@Laura Sketchbooks - start w/24x36 paper. Fold in half long way. Fold across twice. Insert into cover as it is too large to share...

The use of these storybook ideas is such a valuable takeaway for students to have. Time to incorporate.

Thanks for the sketchbook instructions.

What about using a team drive in Google for people to access?

I really like how she is going back and forth between group work and individual planning.

smart idea about breaking the students up to design what they are each thinking it would be.

Wonderful unit...Will definitely attempt this.

Thank you!

drawing in black marker would show up better when showing example in sketchbook.

This is amazing!

this is so fun! going to take the planning ideas to use for my tech game planning in Scratch.

This is a great idea. Will have to try this.

Hopefully, no too many are having to reload as I have been having to do.

Thank you to Susan and everyone at Education Classes for this webinar!!!

name of 3d printer???

How much??

Print it....

This is so so so amazing!

Daniel Pink: You rocked it!

Hi everyone! I'm so glad I could make it here today (it's my birthday!)

Makerbot model?

I have spent the past few months collecting old game pieces. I have been throwing them into a box. I'm sorry, I meant Danie

@Mirella - please check out the secondary feed (through the help tab) or the on-demand site! :) love making game pieces!

Wishing all schools could afford at least one 3-D printer.

3 3D printers... did you get funding for these or a grant? seems expensive to start up something like that.

@Amy Traggianese Happy birthday!!!

Need some TurtleArt.

I'm also curious about funding.

Over and over and they still aren't playing more than 30 seconds at a time. I'm watching them on replay.

DO you print during class time? or after students leave?

pray - New Matter Most, Polar 3D, Makerbot Replicator II

DanielPink - YOU ROCKED IT! Thank you for your insights!

Amazing

Fun stuff.

I got mine through DonorsChoose.org

Very cool unit!!

Is there a list of the apps you used?

This is so cool. I love that you can use the 3D printer. I love mine (my robotics team won it through a grant).

This is fun! :)

What type of paint do you use to color the printed items?

We print all day long - New Matter \$300, Polar 3d \$899, Makerbot \$2500, but I got free with a grant from

I'm thinking I have to get a 3D printer for my art studio!

So fabulous to apply to these skills and making it meaningful and relevant to students

@Deb - That sounds like your internet connection. You're going to want to make sure you have a hard connection for our 3D design work. Formerly used 123dDesign app - but it is no longer supported

YES!!! Ethos, pathos, and logos.....all aspects I teach in my oral communications class

I have not used a 3D printer, however my kids have. I wish I had one because I really love how it brings

Awesome commercial!

creation of a project

love it!

We use acrylic paint to paint the 3d printed game pieces

That commercial is awesome!

that kid is great

Me too!

Thanks for the birthday wishes, Alice! :)

I love this and the advert is on point, even the presentation touches many areas, art, technology and technology

THANK YOU Alice, for being so dedicated to this project and all of the steps and planning you do for your

The students will love making the commercials themselves!

I love the idea of a family game night!!

Awesome presentation! I am feeling I could roll out to my students. @MonaLvsHeah

Explore, create and share your product. Wow!

Family Game Night is a wonderful way to share the work your students are doing.

Love bringing older students back to the game night!

How long do you spend on this unit?

You bring any to Seattle?

I love all the resources and ideas in this presentation! I especially like the Share component of the project

Happy birthday to my artsy Secret Santa, @atragg !

Oh my goodness, this is so awesome!

@Holly - we spent about 10 classes - start to finish - I see them every other day, so 4 weeks

@njwillia I hope you do!

Thank you Alice!! fun presentation and very cool way to represent their work in an art show!! Thank you

And the presenter looks the part, with her 3 D brochures

I love the practicality and creation of new games! What a fun PBL!

Thank you @Jamie L. Patterson!

Alice this is very inspiring! Thank you

Thank you so much.

Thank you, Alice!

Wow! This is awesome!

Thank you.

Thank you Alice!

Different, yes! But this is what our students need, Alice. Thank you so much for the great ideas!

awesome! have to share with art my teacher

I love that you shared the structure for the process. Very helpful for so many projects! thank you!

Looking forward to implementing some game making SOON!!!! So inspiring!

Please welcome Amanda Koonlaba with her presentation, Following Directions with Kandinsky. @akoon
wow!!!!

Hello! So happy to be here guys!!

Do you guest speak at schools??? WOUld love to share you with my colleagues!!

Aww, thanks, mjdf flute !

Thank you! â™¥

Hey, it's my FB Live buddy! Hi Amanda!

THis is awesome PD!!!

Hi Mary!!!

Check out Amanda's site here: <http://www.partyinartroom.com/>

Been waiting all day for this session!

I just got a great idea for 3D printing game pieces from @monalisalvsheah Can't wait to try with studer

Thank you for sharing. I look forward to sharing this information with my teachers. I am certain they

@akoonlaba Looking good!

Party in The Art Room - Love the Blog title!!!! <http://www.partyinartroom.com/> #Connectivity18

Really enjoying this PD.

I went with "Party" because it makes me think of joy...and I believe in joy in learning!!!

This art presentation is amazing! Thank you for speaking about inequity. That is what I'm working on as

I would love for my principle to come to me as say "hey lets make this and arts integration school!"

I've been in the same boat, Amanda, for 28 years. Your experience gives me hope!

Appreciate the point you make about the inequity regarding access to the arts and how powerfully the

I love @partyintheclassroom

Ironically, I just did a kindergarten art lesson on Kandinsky and his concentric circles. :)

I love Kandinsky too- can't wait to hear what Amanda has to share! Ss can always improve listening and

I am so happy to see you guys mentioning hope and caring about equity in the arts!

Love the background story. I am in a district which has limited the Arts in favor of the "Core Classes" at

Thank you for so many goodies in the PDF

Great for EL students!!

That PDF and lesson is in the resources tab

Admin was definitely hesitant. I just wouldn't give it up...and I had to prove I could fund things. Admir

Great ideas!

The handouts are amazing. Thank you!

Cocentric Circles is an amazing instructional approach to build student empathy amongst students ar

Thanks @monalisalvsheah for the great Game Board and pieces idea to incorporate 3D printing into the

Background information is so important. I have so many students that lack prior information, which se

Great plans! thanks

@Jenn Awesome! Glad to hear!

Here's a resource for finding and applying for \$\$: <https://educationcloset.com/2017/08/01/funding-a>

Thank you... I printed your lesson plan,Amanda from the resource tab! These are amazing! :)

@mjdf flute Agreed! My pleasure :)

That's a great handout, it is so organised and easy to use - THANK YOU for sharing.

And some tips for writing those grants successfully: <https://educationcloset.com/2012/08/23/free-gra>

You're welcome, friends!

Would you be able to share some of the grants you were able to find? Our state has eliminated our Sta

Amanda, thank you for your emphasis on encouraging students to explain their thinking.

Love your detail graphic organizer flows well with observation!

I like giving the students the freedom to tell their own thoughts...

@leslieQ I'm so happy to help!

@mrsjgarcia I was so inspired by your makerspace - wonderful opportunities for your kids

love kandinsky too and now I have some great ideas too!

@jeremy I would be happy to share more about funding. In fact, Party in the Art Room is going to launch

Awesome!!! Thanks

Cocentric Circles is an amazing instructional approach to build student empathy amongst students and

This entire day is amazing!

I use Kandinsky pieces in our geometry unit in math, and direct the kids to find and highlight angles, shapes

#mindblown

Yes Susan, Daniel was amazing. I totally agree with what he has said!

Thank you, naomiharm

Party in The Art Room - Love the Blog title!!!! <http://www.partyinartroom.com/> #Connectivity18

Love the don't erase.

This is a great lesson!

Kandinsky lesson - what level is this appropriate for in elementary?

This lesson is appropriate for all levels. I have an example coming up of a second grade work and a fifth

What grade did you do this with? I think it could work for all grade levels!

Like the can't erase, but she is correct about this being out of their comfort zone. My kids make sure to

I think this lesson could be easily adapted for any elementary grade level- just modify the types or number

@sherrymoschler Thank you!

great tip with the salt!

Yes! @mjdf flute

@sthomasvpa YES!!!!

THIS is wonderful! So fun!

I'd love to be a student in your class!

@jennifer I use the word "trust" 100 times a day. I keep saying "I trust you. I taught you what you need

can't wait to try the salt technique!

This was so great, Amanda. Thank you. Looking forward to following your blog.

I also like the idea of not erasing. Learn to improve not completely abandon an idea. #connectivity18

Great lesson on following directions with Kandinsky!

Ha! I teach middle school kiddos. I don't answer students when they ask, "Is this correct." I say, hmm...

Me too...love they can't erase. I think I'll look for pencils without erasers.

@molly You are welcome in my class anytime!

are we over time???

@AKoonlaba what are your copyright restrictions? I'd love to share this lesson with other staff

You have great teacher language. You use great words so the students can really understand what you

Yes TRUST!! It is a hard concept though for my kids.

Sorry, Amanda, what kind of Dick Blick black paint did you use in the Kandinsky lesson plan?

I like that! Trust is such a reassuring word. Thank you for that. I think that is awesome.

@DW I think Daniel Pink spoke longer than allotted on the schedule. Not that I'm complaining!

This is great for the time we need to do a listening guided drawing activity that is still flexible and individual

Yes! love the partner analysis!

Compare and contrast their work with Kandinsky...?

Pink was fabulous!
 It was Black liquid watercolor
 liquid watercolors @cyndy
 Also presentation <http://www.partyinartroom.com/>
 Yes crossing mid line!!!
 Love "partyintheartroom" :-)
 Positional words with movement - nice!!
 Movement is always great for students. I love this! Great information
 Great ideas! Thank you!
 I work with all students and many ELL students - this is phenomenal for all visual learners! Thank you!
 I also like the idea of not erasing. Learn to improve not completely abandon an idea. #connectivity18
 great work
 Thank you. I look forward to checking out your blog! I've done this lesson with a class. It was fun for th
 Thank you for the samples! I look forward to checking out your blog.
 @cyndy: it's called liquid watercolor
 Thank you so much! Ready to get my K on :-)
 Thanks! Your comment is awaiting moderation.
 @amanda Yes they can compare and contrast with Kandinsky's or they can compare and contrast to oth
 Thank you, Amanda! Your blog looks great!
 Thank you so much for all of your hard work and your willingness to SHARE with all of us!
 Thank you, Amanda! Loved your presentation. You are truly engaging. @AM_Morgan:
 I also like the idea of not erasing. Learn to improve not completely abandon an idea. #connectivity18
 fun!
 Congratulations!
 Congrats! So jealous.
 Congrats folks!
 Thank you Amanda!!
 Congratulations to the winners! :)
 Congrats winners!!! Nice gifts
 Yeah!
 Congratulations! I love Dash and Dot!!
 Congrats to lucky winners!!
 Great ideas! Thank you for your Kandinsky lesson plan.
 Fun break, my little kiddos will love them!
 Please welcome our next presenter, Elizabeth Peterson (@eliza_peterson), with her presentation, Liste
 Excited to be here!!
 You are welcome to share this lesson with your colleagues...and I'd appreciate you to direct them to cl
 AKoonlaba:
 Thank you, Amanda! Loved your presentation. You are truly engaging.
 Thanks! Your comment is awaiting moderation.
 Hi Elizabeth!
 Hope you are all ready to talk about listening to music!
 Hi mjdf flute!
 Anyone here like listening to music in their classroom??
 Music is so powerful. I use it to calm my students.
 I am!!! To me music is an "active sport" - ha!

I will! @AKoonlaba

Great! Music can be so powerful to use as you soundtrack your classroom!

#DashandDot I am a Strategic Edu Manager for @WonderWorkshop and so thankful a lucky winner won!

This is my small math group. We always stretch before math!

I've never used music in the classroom, but have started looking into resources!

Do you keep in on all day?

On some days, I do keep the music on all day.

All about the energy of the music!

I love using music in my classroom

I would love to know the grade level the Kadinsky lesson was taught to

It really helps to keep the kids focused.

can 't here the music well here.

@Peggy - I believe she said 2nd and 5th grades

Can you suggest music that is not distracting - have tried this before without much success. Thanks! :)

using music can help teacher to identify student's preference.

I love using music for transitions! A recent example was playing "Final Countdown" when students had

I use it at certain times, but I was wondering if it was always going in the background if it would keep

Thank you!

I wish my kids could have a teacher like you!

Yes. music and language - such a natural connection

@Kathleen - I do this too. I have a whole unit for using protractors in 5th grade to measure and create

Do you have playlists to share?

The music in my classroom is often helpful since we are in an open concept school.

P.S. Love, love love Kandinsky, and your new ways of approaching/accessing his art!

Very sweet, Alison...

Cynthia, have you tried finding a video game soundtrack? The music generally has no lyrics and is designed

We have this music playlist resource you can use: <https://educationcloset.com/2017/08/01/classroom>

I use "alpha wave" music. Search on youtube... ;)

Responsive Listening....pretty much the only way we listen to any music in kindergarten LOL!

For all viewers that had a hard time downloading my Game Makers PPTX, you can view it online at <http://www.theinspiredclassroom.com>

Music IS a language! Such a great way to engage students!

Responsive listening reeeeeeally helps my 5th grade boys "get it"

I share a lot of music/song ideas in my books. I have some playlists on my website.

www.theinspiredclassroom.com

Interesting idea, Caitlin!

Perfect snack time activity! We always end the day with snack and usually a short video, but THIS!?? Yes!

Our school starts everyday with a Morning Symphony. The entire school hears a little about the composers

Love this for snack time! Snack time is always crazy in my room!

@Donna That is so awesome!

What a great way to build those listening skills!

@Donna - I love that! Think I'll pass on that suggestion to my kids' schools.

The full link: <https://1drv.ms/p/s!AsOt-MDtGLZthzAXGgLxnNJEuq03>

@eliza_peterson how do you manage talking during the active listening? I teach K ;)

If you are interested in learning more about active listening in the classroom... <https://theinspiredclassroom.com>

What a great idea, @Donna!

Madness! Great Listening

Thanks for the link @eliza_peterson!!

You really need to practice how to actively listen to music! Start short and build their stamina!

Different kids experience it differently - some tap, some close their eyes, some play imaginary instrument

To the kid who wrote that that music makes them hungry, you are my spirit animal. @eliza_peterson

Many of the questions you may have about this have answers in my resource. :)

Using active listening to music in the classroom from @eliza_peterson Both our ears and our brains are

I use music to help prompt transitions, especially clean up, in the Art Room!

LOL, Jaime!

Definitely will check out your book!

@Sammorra ! How are you???

I love this! I love the one that said he is running faster!

Love Sabre Dance & how creative with what kids "hear" when they listen to it!

The kids LOVE making stories to this piece!

Amazing how differently students respond to the same piece of music.

Love the inspired by...!

This and other ideas are in my resource. Make sure you check it out!

I can't wait to try this with my students!

@eliza do you have Orff or Kodaly training??

Love the idea of writing poetry as a response to a piece of music.

I could have my students create a story to the music, then have them act it out in theater

It's true, B.J. It really helps students to understand diversity in thinking.

Bookmarked your website and following you on Facebook. Thank you @eliza_peterson!

I do have some Kodaly training. :)

Yes! Music and _____ (insert your favorite content area here!)

<https://theinspiredclassroom.com/2018/01/teach-sel-listening-music/>

Active Listening and Responsive Listening time is critical to understanding for ALL learners! #Connectiv

@eliza_peterson Great! Love what you are sharing! I'm working with my students right now on music c

Don't miss the flash sale on all my books! :) www.theinspiredclassroom.com

Music is so so enriching to all! Very powerful!

Thanks for the follow! w_ais4apple14

What a powerful session!

Thank you, @eliza_peterson!

Love it, @sammorra!

It's time for Science and Dance: Finding What Works with Deirdre Moore! @deirdremoore10

Thank you, Elizabeth P. I have worked with Special Education students who have thrived with music!

Hooray! Hi Deirdre!!

Thanks, Lois! lmk if you need more info.

SEL and MUSIC!<https://theinspiredclassroom.com/2018/01/teach-sel-listening-music/>

Excited about this one as a lover of both science and dance!

are you on facebook as 'the inspired classroom' @eliza_peterson ?

Yay! Me too!

Hi Deirdre! :)

Love seeing opportunities for dance integration!

Hi Jaime and Mary!

Great way to use TPR.

Just bought your book @eliza_peterson! Can't wait to read it!

@ eliza_peterson Opps! Meant discrete not discreet. Dictation fail. :)

Awesome, 2_greatkids. Thanks!

I bet they appreciate the opportunity to move & learn during a lesson, too!

LindsayC, The Inspired classroom page on FB. :)

Dance science connection. awesome.

I've only read about TPR but have no experience with it. Perhaps it's time to check that out!

Deirdre is AWESOME with dance and science. Love it.

What a great way to get kids thinking about science and movement!

Thanks Elizabeth! And you are awesome with music! So inspiring!

This gets them up and moving. I love it when kids learn without knowing they are!

Thanks @eliza_peterson! Following, going to get your book, and integrate starting Monday! Yay! :)

ekphrasis is when one form of art relates to another, and the experiencing both together helps the audience understand the concept better.

We have had an artist in residence the last couple of years to integrate dance and science. It was incredible.

@sammorra haha. ;)

It is an OLD approach to 2nd language learning (Total Physical Response)

Awesome, Cynthia! I hope you keep it going even after the dance artist has gone!

LindsayC - YAY!!! Keep in touch, please. :)

Have you seen the "Dance you PhD pieces?!?" Amazing!

Science and movement...They go hand in hand. What a great way to "experience" a scientific concept!

YES, Alison! It is definitely worth a look!

Anyone else using their doodling strategies from the first session? HA!

Limiting time is a great tip.

Agree, B.J. Physicalize something abstract and just feeling it in your body while others see it.

Thanks! Your comment is awaiting moderation.

Great that she emphasizes the assessment piece and that if there is not a content area teacher, it is all about the process.

My pleasure, Hannah. :)

Yes @mrspbrennan! It is such a natural connection!

Great suggestions for music!

Have students

LOVE!!!!

I LOVE the intensity on their faces and in their bodies!

Oops... Have students "show" - so important.

Awesome!

Loooove it! :-)

Great example

see energy!

I love the intense looks on their faces! They are not worried about what anyone is thinking. They are 100% focused on the task.

Awesome volcano example!! So fun to see

Love the volcano example!

Yes, 2_greatkids! I love that too!

involvement is so important in teaching. how wonderful an example! Love it!

One of the best distance learning moments I had with students and music came from the Rock and Roll

Reflect, Reflect, Reflect! So important.

I love this but I think it would be better to start young. If I just started with high school it would be ha
 Yay for the opportunity for reflection and feedback- we can learn so much about the level of understa
 I would use dance in my 6th grade classroom with poetry, and I totally agree that the reflection time i
 Yes! Reflection is so important! Perhaps the most important part of learning.
 Yes, Kara! Harness this understanding and start building the skills in elementary school. By high schoo
 Thank you so much, Deirdre!!
 Welcome everyone!
 Agreed about reflection! Thank you!
 Thanks, Deirdre! :)
 My pleasure, mjdflute!
 I have an ENL co-teacher and students again this year so I'm excited for this!
 Yes - so cool to be inspired in pj's! Thank you!
 Three cheers for reflection!
 I LOVED this! This was one session that I was feeling like I wouldn't be able to do much with...having n
 Yes, Mirella, I'm still in mine!
 Hi Mary, this is Sandy. I am so happy to see you here!
 Yes, Mary! All we can do is the best we can. So great you are spreading the word of the power of inte
 Ha ha @ mjdflute We haven't had a snow day in forever, so pretty cool!
 Hey, Sandy!! Look! Deirdre is here too!
 I think I lost connection
 Excited about this session w/ music and language!
 Just able to join. Super happy to make part of this while at my son's competition
 Welcome Karina! What competition is your son doing today?
 Yes, @JaneFourie1 - my favorite quote!
 Science Olympiad division B
 Welcome, Karina!
 Yes. Yes. Yes.
 #connectivity18 A fabulous day of sharing! This day has been very very informative!
 Thank you for Mary - I work with English Language Learners. I believe all I am learning is phenomenal f
 The Science Olympiad is great! I thought it might be a FIRST competition. We are right in the middle
 CEN we still go back and watch all of the prior videos I missed....later on?
 Wonderful, Mirella. I have worked with them for many years. Music is a key element.
 @Karina - yes, you have lifetime access to the on-demand site.
 Am I the only one who just sang Let's start at the very beginning when she said it? LOL!
 Mary - the beginning is a very good place to start! (Channeling my inner Julie Andrews)
 Yes! Music and fluency. That's why I teach early childhood music and movement. Let's prepare our lit
 I am looking into robotics competitions for our school. Thanks for the well wishes! I'm hoping he doe
 Yay @susanrileyphoto! I'm not the only one who sang!
 Ha! You got my joke ! 2_greatkids!
 No matter what language you speak, I believe music is the common "language" that can bridge the lang
 Yes, Susan. In a Sound of Music mode!
 Karina it is awesome! What grade is your son in? I coach the HS team (but I teach 1st grade), but there
 Absolutely, Deirdre! Sound Discrimination is good for the littles.
 Agreed, B.J. Music is the great connector!
 what would be some strategies if encountering students who are not interested in music. ;)

SO glad to see a session focusing on ELL students- I;m always searching for more ways to help my teach

Love that you get it, B.J.

Yes! I find that teaching my ELL's through songs and poetry works very well.

<https://www.amazon.com/One-Two-Three-Echo-Activities/dp/0136361277><!--fl:=image/201802/phpEl

1 2 3 Echo Me Book <https://www.amazon.com/One-Two-Three-Echo-Activities/dp/0893281573>

Sound is so important in our world. It is it's own language and it bridges the gap between them.

Heâ€™s in 8th grade (itâ€™s the 6-8 competition) I actually coach the 3-6 grade science Olympiad at o

I agree with you Thomas.. it is always great to see ELL students taken in..

That is a great book!

Love this activity!

Thanks! Your comment is awaiting moderation.

Love this activity! Yes, so simple but effective, Mary!

how do we enter giveaways?

In a classroom, would students close their eyes and try to guess the instrument?

Could you label this "science" instead of "music" ? A covert method of teaching music through a conten

@K. Danielson - We randomly select our giveaway winners from all registrants. You don't have to do an

Muy bien y asi se puede aprender Espaniol. A great way to learn any language. Wow!

Great question @ K. Danielson

Hey, TPR! Funny that just came up again!

Thanks, Deirdre. I am all about the K.I.S.S. method.

Lots of food to help us focus and learn at the Greenacres Arts Center.<!--fl:=image/201802/php4HPPuf

Molly, you could hide the instruments behind a screen or pocket chart.

I love this Shel Silverstein poem

What was the title of the book by Dan Pink mentioned in his talk?

Being a pre-service teacher, this conference has really shown me how interconnected ALL subject area

Thanks @mjdf flute!

Si, yo espero que mas maestros usar mÃºsica!

@Laura I think it was called When

When

I just love all of these great ideas for reaching our students in all areas of development.

Using puppets can really get inhibited singers, speakers or readers to come out of their shells.

https://www.amazon.com/When-Scientific-Secrets-Perfect-Timing-ebook/dp/B072Q985YX/ref=sr_1_1

Agreed @tracyking!

@Laura He also mentioned Drawing with Right Side of the Brain

Thanks! Your comment is awaiting moderation.

I am visualizing how I can use so much of these in my classroom. These are some great techniques.

Thank you for noticing, K. Danielson! Good strategies never die at the end of a grade!!

Thanks, Jennifer!

There are so many echo songs that would be great for this!

LOL ! Disclaimer... I am a flutist, NOT a vocalist!!

John Feierabend has a great collection of echo songs.

<https://www.amazon.com/Drawing-Right-Side-Brain-Definitive/dp/1585429201>

mjdf flute - I'm a flutist too! Got my 9 year old daughter started on it as well.

Yes, I've included all of Feierabend's book on the resources!

Yes, tracyking! John Feierabend has so many great songs!

Beth's Note has TONS of resources. It's amazing.

Good for her, @Jamie

I love Beth's Notes!!! She is one smart cookie!

LOVE using those beat charts...can make them as easy or complex as the students can handle

Looked back at my notes and realized I wrote: Keep it super & smile!

Love this music chart work.

That's the idea, @stthomasvpa. I could go on for days with one blank 4x4 grid!

I am totally sitting here singing this out loud and the whole EdCloset team is laughing at me...

We can confirm that. Susan is singing. And we are laughing.

Such a good site: <http://www.bethsnotesplus.com/>

This is sweet and useful!

Good for you, Susan! You are a good student! :)

Ohhhhhh, Molly, I like your interpretation better!

This is true :)))

Love this progression, Mary! What a great way to introduce reading music!

@ K. Danielson Give-a ways are chosen randomly, just by taking this seminar. I just asked.

Sharing this with my music teacher #connectivity18 @mbrucefcps

We can hear you out here in Calif., Susan!!

Great ideas for the little ones #connectivity18 #steam

You are amazing, Mary! This is truly empowering!

Older elementary students like this kind of syllabication activities if the rhythms are more complex. I

Love this!

The music teacher in me never dies...

Thank you! So many ideas!

Thanks for your ideas!

Super session, Mary!! Thank you!

Thanks, Deirdre! After 25 years of teaching reading, I loved teaching reading through music for my Els.

Thank you, Mary! So inspiring!

Thanks! Your comment is awaiting moderation.

Thank you!

thanks

If your music teacher uses First Steps in Music, then many of the strategies for ELL students already ha

Looking forward to your com

Thank you, Mirella. Keep in touch!! mdagani@dusd.net

Looking forward to more inspired ideas and questions!

Thank you!

STRETCH friends!

Yes, @tracyking - you can start layering more complex rhythms with older kiddos.!

How did I miss the drawing section??

It's time for Remixing Mozart with Samuel Wright! @wrightstufmusic

Thank you everyone... Now, go teach with inspiration through the Arts!!!

For English learners and more this was great. Music is a powerful language that involves us all. Use it i

So much information, so fast, so amazing! Thank you. so thankful to be able to listen to this all over a

if you happen to have a music teacher on campus, Kristin, I highly recommend sharing what you have l

Oh yes, I can read that!! I feel at home!

Feel free to ask questions.

K. Danielson - I agree! AND...this is a good reminder for us! Our students feel something like this every suddenly, I love Mozart! Who knew? #connectivity18 EducationCloset Arts Integration & STEAM @Wrightstufmusic this is the future of music!

Great point. The hand outs and on demand will be invaluable to absorb all of the great information that these music sessions are phenomenal! The presentations are incredible. I will share with our music school.

I - IV - V - I. = I understand

I am loving this!!!!

To help

I love so much about this, Samuel. But particularly that our secondary students really have a wide variety of chords and make them accessible Roman numerals are a great labeling tool.

@wrightstufmusic what is the link for this site?

Samuel - you're based in Austria, right? What grades do you use this with?

I am at a concert right now in Vienna :) shhh - but the link is in the handouts.

So wonderful! I'm learning so much!

going to share this with music teacher!

I would like to know what grades this works with as well.

This is for grade 7-8-9 level students. But we sing it in Solfege too.

Wow this is totally different from the other sessions but very enlightening music lesson.

going to share with my nephew, too. he is a budding composer!

If it has been done before we can learn from it - and improve on it yes?

This is very interesting!

Yes! Improving is called learning. :)

I'm excited to know that what I do in elementary can be expanded upon in upper grades!

Love the idea of remixing classical themes with students.

Love this!!

Primary kids will love seeing music being made and real when one or two ideas can be demonstrated.

This is incredible! I can see our students enthusiastically learning through music, as well as developing their understanding of music theory.

<https://www.hooktheory.com/hookpad>

hooktheory.com i have to go check it out

Hooktheory is very cool. So many pieces!

What if students rewrite a classic and apply to a poem? Can help identify poetry formatting, rhythm, and meter.

This is awesome! :)

What?!? Mind blowing!

Musical Dice Game...Wow!!

I want to be your student! This is amazing!

Wow!!!

@Pam - great idea! You could also connect the ideas of grammar - things like punctuation and predication.

Mozart was such a genius - so glad you are bringing his talents back to life in an educational way!

These examples are amazing!

This is so cool. I have a bunch of cousins (and an aunt) that are music teachers and I'm going to share this with them.

Found it: <http://bit.ly/ZQ6BRu> The Mozart Clarinet Site.

All I'm going to say is that I wish they had these kinds of resources when I was in school!

Loving the opportunities this can give our secondary students.

Samuel - what was that pad connected to your laptop? Looks like an old Simon game pad. :)

Bravo!!!

Mozart remains an untapped treasure. Looks like a lot can be done using his music.

Say hi to Tiffany Wall, presenting The Art of Tinkering!

Thanks @sammorra hope you enjoy it!

@slongo...I need your help! I got an idea!

My husband is feeling inspired and he's a left-brain thinker!!!! ;-)

Hi Tiffany!

So excited to share what I am learning! I am always learning and trying something new in my classroom

Welcome, Tiffany! I love kinder kiddos!

This is very Montessori!

dice game - cool!

@susanrileyphoto I think it was a Launchpad by Novation. My son is really into making electronic music

Yes, Edtechdeb!!!

Susan the pad device is called an #abletonpush and it makes a connection to the laptop for live performance

Teaching artist Jeff Mather creates a loose parts area for students (ES - HS) and gives them creation challenges

Thanks, Samuel! That looks amazing.

Loose Parts books: https://www.amazon.com/Loose-Parts-Inspiring-Young-Children/dp/1605542741/ref=sr_1_1?crid=1383888801&pf_rd_p=5a7d9e0e-5f50-4f30-b058-8e10153389b7

That was so cool!

Love loose parts!!

Loose Parts book <https://www.amazon.com/Loose-Parts-Inspiring-Young-Children/dp/1605542741>

Have to check out the book Loose Parts. It will be fun to have students try this.

What a wonderful definition for the ways kids interact with their environment in a lower school classroom

#Tinkertrays great organization strategy to also support creative #rotationstations through play and #learning

I don't know if you guys are familiar with SeeSaw, but students could easily capture and share this type of work

I use SeeSaw!

We use seesaw too edtechdeb

@EdTechDeb - love SeeSaw! This is a perfect opportunity to use that tool for assessment and presentation

Great idea to have them draw their picture. Also taking pictures would be great to make a collage!

I like that - you taking pictures of what they created! (helping students with taking their creations apart)

I love this way of a mini makerspace activity for so many reasons! Thanks for sharing!

I missed it, was drawing before or after they took it apart?

What a fantastic idea to recreate their assembled pieces in drawing!

Before :)

@Guest - after - but how cool to go the other way

Definitely getting some new loose parts for my maker cart!

I have an installation at The Frist Museum made entirely from loose parts! I love that they are great for learning

Sorry!

Fantastic! I just love how play moves naturally into observational drawing here. And the standards align

Really like the idea of providing a frame to work within!

This would be perfect for the solar system unit I'm doing right now!

They drew the pictures After they created their designs and BEFORE they took them apart.

Taking pictures helps them be okay with taking things apart and putting them away. That's a great idea!

Leaf Man -- what a great book ..so inspiring!

This taps into TAB.

The idea of children getting to learn by playing makes my heart so happy.

Do you have any resources on using loose parts with older students? I am really interested in applying

Providing a clipboard and pencils is such a wonderful idea. I like the idea that teachers could write too

Where do you get the actual trays?

Oh my defiantly doing a Leaf Man activity!

Amy-- I would use the same parts, but "up" the challenges. There is an artist I talk about towards the end

I used to use those plastic divided party trays!

I agree determan_k great for TAB. Excellent support for idea generation.

For our lesson, we went on a nature walk to gather on our leaves!

I like the idea of impermanence. We were talking of kids dependence on erasers earlier. This fluid crea

Great ideas since so many of my kindergarten classes have more and more special needs students.

box lids and shallow canned catfood boxes are great for organizing loose parts--and free!

Have students be the "roaming reporters" and "videographers" to capture the learning through taking p

plastic divider trays (relish trays) muffin tins, egg cartons, etc

The Starry Night artwork so beautiful

100 day of school I give them 100 random things and tell them to make something (I change what they

Muffin tins would be a great idea!

I would love to integrate this when we study the phases of the moon in science

These are gorgeous! What beautiful artwork!

Great idea @molly. Our nature trail was closed last fall so we couldn't do that, but our new one is now

This is a lot of fun! :)

This is a practical question, how much storage do you need for loose parts! I also teach high school so

Under the microscope is a wonderful way to integrate science and art!

Oh, my - Cotton Swab Art!

I love the idea of tinkering to let the kids lead us to create a steam maker lesson.

Love creating images from microscope image. Wonderful for me to use in my science class

w_ais4apple14 Thank you !

Does Tiffany have a twitter handle?

@Dee- I think of collage making for secondary studies. Maybe at the beginning of the year- make a coll

I love the tinker trays! I will be starting this next week!

Dee- This is a continual struggle for me! I have stacked tubs and counter sized plastic drawers and kee

Thank you I'll be joining your group!!!

twitter: @w_ais4apple14

Just joined the FB group!

Thanks for sharing, Tiffany, lots of inspiration!

Can you believe we're down to the last presentation of the day? Put your hands together for Matthew \

Fantastic... Love this creativity! :)

@AKoonlaba I would love to learn about the funding for my school. Thank you!

Like the idea of making something temporary (so kids don't get too attached), then extending it by ma

What great ideas. I usually have students bring in nature from where they live when we do haiku poetr

Just joined your FB group! Hoping to use this with the Phases of the Moon.

what a wonderful day #steam #connectivity18. Almost midnight in my country..but still inspired.

"How are you smart?" Love, love, love!!!

Wow, so great to see a principal presenting!! Hooray for administrators who understand!

Love the flex seating! We are getting that when our capital project is over in 1 1/2 years!

How smart are you vs how are you smart? Love that!

I have a question for Following directions in art room with Kandinsky: you mentioned something about Who was the artist on IG recommended for connections to tinker trays?

Love those concept maps!

Thanks! Your comment is awaiting moderation.

I love that saying, how are you smart!!!

Adam Hillman

I'm always looking to collaborate with teachers. Wish every was interested in it!

When I was student teaching in middle school, we dreamed of having something like this. This is such a love these sound sound waves!

Hard to hear what the teacher is saying with children talking in the video

An Aggie

I agree the sound waves are great

What a great idea - sound wave art!

Gracis Maestra Sanchez!

Would love to see this happen at the high school level.... What grade does this school go up to? I must This session is phenomenal...to see an administrator so proud of his building and letting us see it in ac Perfect mindset thought, not How smart are you, but How are you smart?!

I would love the lesson plans for these examples they are showing

The artist I mentioned in The Art of Tinkering is Adam Hillman. He is on instagram.

I believe it's K-5, Dee.

@Matthew Varnell I would like more information about the sound wave lesson and the artist the teacher love it

#connectivity18 How smart are you vs. how are you smart. -Matthew Varnell

@Laura - we'll see if we can make that happen.

Amazing place to work! What a wonderful strategy for deep and connected learning.

Love to see the collaboration highlighted!! #connectivity18

ditto on these lessons!

Glad that Ms. Sanchez spoke to us in English!

Thanks Susan! I would love to show off collaborative lessons at our next staff meeting to encourage it Lee - we'll see if we can get those for you!

I would love to have a sample of the lessons as well.

LOVE this student perspective!

thanks, Susan!

Thanks! Your comment is awaiting moderation.

I would love a sample of the lesson

Love the idea of posting the collaboration between teachers!

Amazing student work! Great school!

How are you smart? Love all these ideas and how everyone works together!

The magic is in the process. The creativity and talent is in the room. Facilitating a process which emp Every have a day that makes you go "now way! that is brilliant" that was today.

Found art superheroes??? Yes, please!!

I type well apparently

I have done movement with states of matter, however I never thought about using sound. Great idea

I love the interconnectedness of everything at this school

@SusanRileyPhoto you and the team have out done yourselves! Thank you for a really important conference

Superheros!! All kids love them so it is engaging!
 @Glenwood_Art - LOVE that! Learning from all these people is amazing.
 "We celebrate what we want more of." Yes! Love this school. Love hearing from the kids, too!
 Involving and More Energizing...nice!
 I love that the student can articulate what his school is doing!
 Kellie - thank you! I am blessed to have a great team and to connect with everyone here!
 Susan, I wish such a platform can be shared to international teachers who are passionate about art int
 I love this school! Awesome collaboration between teachers.
 'Celebrate what you want more of.' Love this!
 Jian - totally believe that we can!
 This is INCREDIBLE!
 Matthew - your broadcast team are pros!
 They communicate what they do so very well!
 can we see a concept map thats been used by teaching team this year?
 Very proud of their work. I'ts a great community!
 The ideal school for all students.
 I love how you had your students help you with your video!
 Is this 4 C's document in the handouts? I didn't see it
 I can't believe we are almost done. NOOOOOOOO!! Thank you @susanrileyphoto for another wonderful
 This school is a dream!
 Very impressive Corey Academy!!!
 Fantastic! :)
 So much great information!
 So happy to hear it, 2_greatkids!
 The student involvement in this presentation was awesome!
 What an awesome conference! Thank you!
 Thank you! This was so good!
 What a way to end. Can I go to that school?
 INCREDIBLE info!! Thank you to all the presenters and to the EdCloset team!!
 What a great school. I think "creativity" should be the only C... haha!
 This was such an amazing conference!!!!
 okay off to museum day :D
 I'm energized and inspired. Thank you.
 what an inspiring day!
 TY
 This has been so awesome! I want to participate again for the next one. Thanks for a great conference
 Each conference gets better and better if that's possible...
 Wow! This has been an amazing day!
 Thank you
 where is the on demand fram
 Susan, this was awesome! So excited to review and take back to my art room! Thanks to everyone that
 Thank you so much from the Arts Center at Greenacres. We learned so much at your conference!
 What a fantastic day! This is my third conference and I get so much out of each one. Thank you again I
 I am new to all of this, but I and so excited and looking forward to more. Will there be other session p
 this was amazing!!! so ready to apply some of this wealth of information in my room :) Thank you for

Yay for everything!! Great day!
 Thank you so much!
 Thank you again to everyone involved in coordinating this amazing event!
 Thank You TEAM!!!
 These conferences just get better and better!!
 Congrats!
 Wow! Jennifer! Congrats!
 Congratulations!
 Thank you Education Closet for this very informative day!
 Thank you, Jamie and Brienne!! What an awesome conference!
 JOIN US IN JULY!
<https://artsintegrationconference.com/summer18>
 Congratulations!
 I lost sound at the end... hoping I can figure out how to get my PD hours Cert!! Is it somewhere on here?
 The learning was outstanding today! Thank you to all the presenters and #Connectivity18<!--fl:=image.
 what is the date for the summer conference ?
 Thank you very much...great day and I am truly inspired!
 another great conference! thank you
 Thank you!
 Janay,
 Where is the on demand site?
 What's the date for the summer conference?It was off the bottom of my screen
 Thank you so much.
 janay...wait for link
 Thank you.
 Karen mcgarry
 July 19, 2018 - Thursday - is the summer conference!
 This was wonderful! Thank you
 THANK YOU SO MUCH FOR PUTTING THIS ALL TOGETHER!!!!!!
 Thank you ALL so much for attending!
 The date for the summer conference is July 19, 2018.
 Summer conference is on July 19
 Janay, The link to get your PD Certificate has just been posted, and you do not need your sound for it!
<https://artsintegrationconference.com/summer18> is the secret link to register at the discounted rate
 @Aimee - the on-demand site is <https://learn.educationcloset.com/winter18-conference/>
 Thank you Laura!
 got it :) I was hoping I did not need sound for anything - I missed the last winners (If you gave something)
 @Janay - yep! That's in the final email coming your way shortly