

Makers Gonna Make: Maker Ed in Remote/Hybrid Learning Environments

A Roundtable Conversation with Stacy Brown, Maggie Melo, and Leslie Preddy, moderated by Heather Moorefield-Lang

October 28, 2020

Resources & Links

Also available on this Wakelet, thanks to Denise! <https://wke.it/w/s/4wqQ-b>

[Cultivate a Maker Culture in a Hybrid Environment](#) with Stacy Brown

[Making Grid: Cut, Attach, and Build](#) with Maggie Melo

Maggie's making grid:

https://docs.google.com/document/d/1nEWKhKfM0cOnGC_R4opIk0WLOAgwYn3eo7z6oldYMFg/edit?usp=sharing

[Opportunities to Read, Think, Make, and Create](#) with Leslie Preddy

School Library Makerspaces in Action Heather Moorefield-Lang, Editor

<https://products.abc-clio.com/ABC-CLIOCorporate/product.aspx?pc=A5461P>

The School Librarian's Technology Playbook: Innovative Strategies to Inspire Teachers and Learners by Stacy Brown

<https://products.abc-clio.com/ABC-CLIOCorporate/product.aspx?pc=A6053P>

School Library Makerspaces: Grades 6–12 by Leslie B. Preddy

<https://products.abc-clio.com/ABC-CLIOCorporate/product.aspx?pc=A4187P>

Heather on Twitter: @actinginthelib

Stacy on Twitter: @21stStacy

Maggie on Twitter: @marijel_melo

Leslie on Twitter: @lesliepreddy

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Shared from the Chat:

Chat Log: **Makers Gonna Make: Maker Ed in Remote/Hybrid Learning Environments**
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Jessica Gribble: Any fun titles for your ideas, like "No Club Book Club?"

Caroline: Trying. Coding, mostly, but my choice board includes making ideas for family fun'

Sandra: We've done the digital "Let's Stick Together".

Stephanie: Here's "50 making projects" that was created by Darrel Wakelam in the UK

Stephanie:

<https://static1.squarespace.com/static/5ea810465f8e353c3163604e/t/5ed914d3a2751d4f03619d42/1591284996917/ArtJumpStart+Full+Collection.pdf>

Ali: I run a "LEGO+ Lunch" where we build to a theme from whatever materials we have at home. Kids have used plastic bottles, cloth, q tips, etc

Janine: Here is my virtual makerspace; I work in a HS. Feel free to use this as you

wish----https://docs.google.com/presentation/d/18jz45SZ_t2Ejm2YKLstRmsjuftR-REWAOU7hHDxpbSg/edit?usp=sharing

Janine: Our art students are putting bitmoji classrooms, etc. for the faculty. A student put this together for me.

Lia: Hey, I JUST NOW got an idea as I've been looking and listening...something related to Joseph Cornell! That would allow students to use their own found materials...

Lia: To make the shadow boxes, etc....

Maggie: Here is the Making Grid that my makerspace class filled out (of course, not all materials are age appropriate):

<https://docs.google.com/document/d/1bHf9--zhhgHHscBOdPWR4Q7ISLoUYxvZsQAueHkFWtQ/edit?usp=sharing>

Lia: StorySTEAM.

Lia: Stephanie Devaney, just found a great book in our library, and I am going to use it: Mr. Cornell's Dream Boxes by Jeanette Winter.

Jennifer: Maker Kits from Agency by Design Oakland! <http://www.abdoakland.org/spark-maker-kits-1>

Maggie: Maker kit contents (from UNC BeAM): https://twitter.com/marijel_melo/status/1308091485116653569

Maggie: Here are the kits I sent to my students: https://twitter.com/marijel_melo/status/1281105946966663168

Ashley: Great ideas on Twitter from @FISD_libraries

Ashley: https://twitter.com/FISD_Libraries/status/1319375009173938176

Ashley: https://twitter.com/FISD_Libraries/status/1318302954512896001

Jessica Gribble: cheapbatteries.com

Michelle: Everyone has food at home--my students made "presposterous pizzas" with creative toppings. If they didn't have pizza crust, they used tortillas or naan or even english muffins. Craziest toppings from kids were peppermint marshmallows & dill pickles.

Ashley: We used a Stick Together poster for creativity. Cut the sticker pages into strips and allow one student at a time to add to the poster.

Sherry: Love the virtual Stick Together boards too.

Kristina: I packaged a virtual maker unit in a Nearpod. It was about architecture and incorporated hands-on and digital making.

Maggie: Another quick activity that I've done and pairs well with Stacy's nature theme, "Surface Test" rubbings: https://twitter.com/marijel_melo/status/1309557092802588672

Michelle: I miss the family events too. I created a weekly Webex to introduce kids to people in our community who share their profession or passion. Our principal talked about raising chickens, our counselor talked about surfing, a parent showed us how she paints rocks for the Rock Trading Post on base & next week, a parent is teaching kids how to draw themselves as a comic. <https://dkies.weebly.com/whats-new-wed-webex>

Sherry: <https://letsticktogether.com/products/virtual-sticktogether-collaboration> - first board is free

Kristina: Sure! It incorporates virtual field trips, Buncee, Wakelet, and Flipgrid. <https://share.nearpod.com/IPv3Jc6Crab>

Kristina: My son's teacher asked parents to sign up to donate items for their Halloween party so I chose the craft kit. I'm sending in supplies to make LED glowbugs. They are so excited!

Leslie Preddy: This hyperdoc is made with Google Slides - I made it simple intentionally so it would be easy to update <https://tinyurl.com/PMMakerBreak>

Sherry: Here's an example of a virtual Stick Together board: <https://letstick.to/session/1702e36c> Feel free to add stickers! (I do NOT have a limit for participants, so we can probably finish it.)

Denise: I have this collection for Maker and STEM activities: <https://bit.ly/Create-Steam>

Ashley: At the end of each school year, I collect the left over crayons and dump them into a big tub. I send ziplock bags of crayons home with students that ask for them. Easy way to provide a simple creative solution for some kiddos.

Janine: I have a club, #makersquad. They come before school, after school and during their lunch periods--it is a fluid club. Now the library/makerspace is closed for the 2020/21 school year and virtual is where we are...

Ashley: I found a box of overhead sheets. Print designs on them and have students color with sharpies! Instant sun catchers! And, those are items I could easily throw into a to-go bag for students to keep.

Leslie Preddy: This hyperdoc was also made with Google Slides and is always a work in progress, so please be kind and know I am still working on it and doing the best I can: <https://tinyurl.com/ReadFreePerry>

Janine:

<https://linktr.ee/bitmoji.kayla?fbclid=iwar2cmf6sgofmtjg8jwzbxpdxgmjvnx5kwpgv16usk-hawdpu9lfanmfox74>

Ashley: Darrell Wakelam has great downloadable ideas on his site: <https://www.darrellwakelam.com/downloads>

Denise: I have this Wakelet too: with resources from today: <https://wke.it/w/s/4wqQ-b>

Winston-Salem Prep Academy: Here is our Virtual Makerspace. It's a work in action. <https://www.wsfcs.k12.nc.us/Page/118339>

Kristina: Our students recorded Flipgrid videos too

Michelle: Maria, our makerspace grew with donations--especially as families as clearing clutter! We put out a request for specific items like wrapping paper, toilet paper tubes, buttons, beans, pasta, scissors etc.

Kristina: Padlet is a great idea too so they have a choice how to share their work

Leslie Preddy: Maria - I also started with upcycling and donations, then built from there with grants

Alyssa: Elementary-- Seesaw is great



Stacy Brown: We raised funds to get started and now I try to be resourceful and reuse, reuse, reuse materials. We have had to divide up materials this year and we reuse them for a variety of projects throughout the year in creative ways

Stacy Brown: I also get supplies from leveraging social media to share with vendors all the things we are doing and we get free resources. Examples include the Finch robot loaner program from BirdBrain Technologies and participating in littleBits challenges to win free bits.

School Library Connection: schoollibraryconnection.com