

#### Agenda: Meeting the Challenges

#### The Problem

#### Challenges for Special Education in a Virtual

### Educating All Learners Alliance (EALA):

# Educating All Learners Alliance (EALA): <u>www.educatingalllearners.org</u>

The Educating All Learners Alliance is working to create community, coalesce conversations, and curate resources that accelerate our ability to serve all learners during the COVID-19 pandemic.

Provide ResourcesCoalesce theAttend Events andfor EducatorsConversationOffice Hours

Share Good News

Curate Resources Create Community





## Bright Spots: SPED Teachers Finding a Way

- More educators showing up for virtual IEP meetings
- Teacher creativity and focus on engagement and hands on learning
- Increased attention to one on one checks
- Stronger parent-teacher collaboration and communication
- More teacher collaboration to differentiate and plan to meet the needs of complex learners
- ALL teachers taking increased ownership of the learning of students with IEPs
- Opportunity for realizing Universal Design for Learning (UDL) principles



## Educators Helping to Design for Complex Learners

- Schedules
- Assessing emotional needs and unfinished learning
- Staging physical space and planning transitions
- Safeguarding health and wearing protective equipment
- Teachers, students, and families deserve to have a voice in the plan



CLEARING A PATH FOR PEOPLE WITH SPECIAL NEEDS CLEARS THE PATH FOR EVERYONE!



#### EALA: Resources and Guidance for Educators

#### Supporting Individuals with Autism through Uncertain Times



Autism Focused Intervention Resources & Modules

<u>Supporting Students with Disabilities</u> in K-12 Online & Blended Learning



Providing Speech Teletherapy: How I'm Getting Ready





#### RESOURCES AND GUIDANCE FOR EDUCATORS

EXPLORE THE RESOURCE LIBRARY

Explore a list curated by experts of practical and actionable tools, tricks, and resources for serving the range of students who need extra support in the era of remote learning. Get the latest guidance from the US Department of Education and stay abreast of changes. If you are looking for something specific, please use the keyword search function and if you don't find what you are looking for, please let us know - we'll leverage our alliance to find it, provide it or create it! We will continue to grow this library to meet your needs.

Please note: Alliance partners do not explicitly endorse individual content on this site but are engaged to share promising resources for the field in this new arena, and helped develop the vetting criteria and process for materials.

#### EALA: Autism Resources



<u>Texas Statewide</u> <u>Leadership for Autism</u> <u>Training</u>

COVID-19 Education Resources for Autism





#### **XAUTISM SOCIETY**

## EALA: Blind and Visually Impaired Resources



Expanding possibilities for people with vision loss

American Foundation for the Blind COVID Resource <u>Hub</u>



<u>COVID-19 and the Deaf,</u> <u>Blind, & Deaf-Blind</u>



<u>Literacy for Children With</u> <u>Combined Vision and</u> <u>Hearing Loss</u>



Resources for Providing TA During the Pandemic



Preparing for Virtual Instruction for Students Who are Blind or Visually Impaired



<u>Coping with School</u> <u>Closures During</u> <u>COVID-19 (For Students</u> <u>who are Blind or Visually</u> <u>Impaired)</u>

#### EALA: Deafness Resources

Remember Accessibility in the Rush to Online Instruction: 10 Tips for Educators,

Remote Access Services for Deaf or Hard of Hearing Students <u>Checklist for Teaching</u> <u>Deaf Students Online</u>

Remote Access Services: <u>Tips for Students</u>

Deafverse, From the National Deaf Center

Assistive Listening Systems 101 Why Captions Provide Equal <u>Access</u>



NDC

National Deaf Center on Postsecondary Outcomes

LAURENT CLERC NATIONAL DEAF EDUCATION CENTER Teaching Online During COVID-19

#### Intellectual, Developmental, and Significant Disabilities Resources



<u>Family Resources for</u> <u>Students with Complex</u> <u>Learning Needs</u>



Supporting Individuals with Autism through Uncertain Times



<u>Supports for Students</u> <u>With Significant Cognitive</u> <u>Disabilities</u>



Distance Learning Engagement



Virginia Department of Education's Training & Technical Assistance Center at Old Dominion University

<u>Reflections from the Field: How Teachers are</u> <u>Supporting Students with Significant Disabilities</u>

#### EALA: Virtual IEP Meetings



Sample Virtual IEP Meeting Agenda



GEORGE LUCAS EDUCATIONAL FOUNDATION

8 Tips for Conducting Virtual IEP Meetings







<u>Virtual IEP Meeting</u> <u>Guidance</u>,



<u>Conducting Virtual IEP Meetings: A Guide for School Teams During the</u> <u>COVID-19 Outbreak, Diverse Learners Cooperative (DLC)</u>

#### EALA: Provision of Related Services



American Occupational Therapy Association Information Pertaining to Occupational Therapy in the Era of Coronavirus (COVID-19),



<u>Coronavirus</u> (COVID-19) Resources for the Physical <u>Therapy Profession</u>



<u>Occupational and</u> <u>Physical Therapy Home</u> <u>Program Activities</u>

American Physical Therapy Association.

Specialized Instruction and Support for SWD

#### EALA: English Learners with Disabilities



English Learners With Disabilities: Shining a Light on Dual-Identified Students



<u>GUIDANCE: USDOE</u> <u>English Language</u> <u>Learner Guidelines</u>



<u>School Responses to</u> <u>COVID-19:</u> <u>ELL/Immigrant</u> <u>Considerations</u>



<u>Assessing Language</u> <u>Proficiency During</u> <u>Extended School</u> <u>Closures</u>

## EALA: Teaching Online



Resources for Teaching <u>Remotely</u> Teaching Online During <u>COVID-19</u>



Best Practices for Educating Online (CEC) & eLuma Online Therapy



Supporting Student Collaboration in a Virtual Setting: General Education and Small Group Services



<u>Report: Access and Equity for</u> <u>All Learners in Blended and</u> <u>Online Education</u>

## EALA: Teaching Online cont.





<u>Guide to Selecting</u> <u>Alternative Service Models</u> <u>During School Closure</u>





<u>Teacher Guide to Online</u> <u>Learning</u>

## EALA: Parent and Family Facing Resources



<u>Resources for the Three Rs for</u> <u>At-Home Learning and Re-Entry:</u> <u>Relationships</u>







How to Support Diverse Learners at Home: Essential Guidance for Parents & Caregivers



nderstood

<u>Ten Ideas for Keeping Students</u> with Diverse Learning Needs Engaged at Home

<u>Why and How to Celebrate Your</u> <u>Child's Focus "Wins" During</u> <u>Distance Learning</u>



Maintaining Routines at Home



<u>A Parent's Guide to</u> <u>Virtual Learning</u>

# EALA: Social Emotional Learning and Mental Health Resources



5 Tips for Supporting Students Socially and Emotionally During Distance Learning



<u>COVID-19 Resource</u> <u>Center</u>



<u>Coronavirus (COVID-19)</u> <u>Resources: School Social Work</u> <u>Association of America</u>



<u>COVID Grief and Loss</u> <u>Resources from Brooklyn</u> <u>LAB</u>



How to Provide Social-Emotional Support During Distance Learning



<u>Tips to Decrease Anxiety</u> of Diverse Learners

## **EALA: Success Coaching**



Enhancing and Practicing Executive Function Skills With Children From Infancy to Adolescence



Helping Children Cope with Changes from COVID-19



<u>Sustaining Engagement of</u> <u>Students with Disabilities in</u> <u>Distance Learning Environments</u>



Engagement and Motivation- Helping Handout for Home



Ten Ideas for Keeping Students with Diverse Learning Needs Engaged At Home



Executive Functioning in Online Environments

### EALA: Policy and Planning



<u>Guidance: Helping Students Adversely Affected by School Closures.</u> <u>Secretary DeVos Announces Broad Flexibilities for States to Cancel Testing</u> <u>During National Emergency</u>

<u>Fact Sheet: Addressing the Risk</u> of COVID-19 in Schools While <u>Protecting the Civil Rights of</u> <u>Students</u> STUDENT PRIVACY POLICY OFFICE FERPA & Coronavirus Disease 2019 (COVID-19) Frequently Asked Questions (FAQs)



<u>Serving Students With</u> <u>Disabilities During the COVID-19</u> <u>Crisis: Spotlight on Policy &</u> <u>Practice Part 1: Providing FAPE</u> <u>Serving Students With Disabilities</u> <u>During the COVID-19 Crisis: Spotlight on</u> <u>Policy & Practice Part 2: Family-School</u> <u>Collaboration</u>

#### EALA: Policy and Planning cont.





<u>Aurora Institute Learning Continuity</u> <u>Readiness Assessment</u>

Accessibility: Policies



<u>Guidance: State-Specific COVID-19</u> <u>Resources</u>



### National Center for Learning Disabilities

#### Action for Local Leaders

Contextualizes the framework for effective technology use for **school and district administrators**, **community and industry partners, and educators.** 



# Wei<mark>Inclusive Technology in a 21st Century Learning System</mark>





# Wei<mark>linclusive Technology in a 21st Century Learning System</mark>





**VISION**: The vision grounding the ed tech investment is grounded in high expectations for knowledge, skills, and dispositions for *all* learners.



**DESIGN**: Disability experts and individuals with disabilities are fully included in the design of *all* products designed for general education populations.



**PROCUREMENT AND PURCHASE:** The needs of *all* learners inform decision-making.



**USE:** Practitioners are empowered to effectively use products to serve *all* learners.



**CONTINUOUS IMPROVEMENT:** There is funding to expand and sustain the benefits of the tech investment for *all* learners.

#### National Center for Learning Disabilities

#### **Competency Based Education**

#### **NCLD Recommendations**

CBE has great promise, but more research and development needs to be done.

- Schools must involve parents and give them information on CBE.
- 2 Schools must consider the impact of CBE on the identification and evaluation of students with learning and attention issues.
- Schools must set high expectations for all, even though some students may progress more slowly.
- 4 MTSS must be in place to ensure that all students master competencies at a reasonable pace.
- Students with disabilities must be taught with peers, according to the "least restrictive environment" rule.

- 6 Schools must have enough resources and support for all students.
- Schools must prevent negative social-emotional effects on students who reach mastery at a slower pace.
- 68 General and special education teachers must have on-going CBE professional development.

States must raise age limits for high school enrollment for students who need extra time to get a diploma.

The U.S. Department of Education must fund research into how CBE affects students with learning and attention issues.

#### COMPETENCY-BASED EDUCATION (CBE) is a

system of personalized learning where students master specific knowledge and skills at their own pace. CBE is different from traditional education, which emphasizes completing courses over a set period of time (sometimes called "seat-time").



### National Center for Learning Disabilities

#### Benefits and Challenges of Personalized Learning

#### The benefits and challenges of personalized learning often end up being two sides of the same

**coin**—the potential of personalized learning and the work necessary to achieve that potential. In interviews expert practitioners, researchers, policy leaders, parents, and others, NCLD identified the following benefits and associated challenges for students with disabilities in these new systems:

BENEFITS	CHALLENGES
A strengths-based, student-focused	if we can prepare teachers to shift
approach to education	their practice and mindsets.
A more positive, engaging experience	if they are included as partners from
for parents	the beginning.
Increased engagement and	if we don't lose sight of
development of skills critical to 21st	accountability
century success	
Continuous, ongoing support for	if we invest in creating a sustainable
students	system.
Multiple ways to access content	if accessibility is included in the
	initial strategic development.
Fuller inclusion	if we don't lose sight of real student
	needs.
The value of special education	if we overcome rigidity.
principles	





## <u>Learner Variability Project</u> and <u>Learner Variability</u> <u>Navigator</u>



#### **Learners Vary**



## Each learner is unique

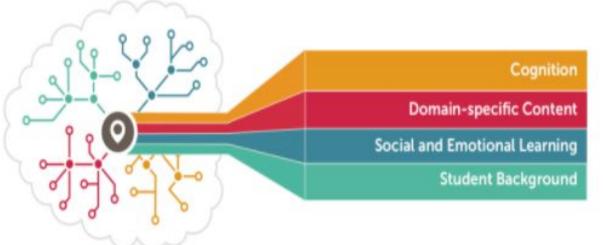


Decoding low	average	high	Decoding
Vocabulary		V	ocabulary
Estimation			Estimation
Operations			Operations
Place Value		P	lace Value
Attention		Attention	
Long-term Memory	ng-term Memory 🚽 🖊 Long		n Memory
Working Memory		Working Memory	
learing		Hearing	
Social Supports		Social Supports	





#### The Learner Variability Project's Learner Model framework is centered on the whole child







# LVP works with educators and product developers to:

- Highlight the factors that research shows matter most for learners
- Improve our capacity to understand learners at an individual level
- Provide practitioners and learners with more effective learning strategies
- Support the development of more effective educational products and services

#### **Our Resources**

#### Learner Variability Navigator

Our free web app translates the science of learner variability into easily accessible and research-based factors of learning and strategies to improve educational classroom practice and product design.

#### Learner Variability Project

Resources include the following... and more:

- <u>Webinars on related topics (see</u> <u>archives)</u>
- <u>National surveys</u> on learner variability, edtech, and more
- Edtech Product Certification
- Workspaces for teachers and parents. <u>One workspace example.</u>





#### Digital resources for supporting learners with disabilities

https://digitalpromise.org/online-learning/sped-resources/



Web-enabled resource provides a searchable database for tools to support teaching, learning, and working from home.

https://www.techforlearners.org/



A list of free tools and resources as well as an Educator Help Desk where experts will answer your online learning questions.

https://www.learningkeepsgoing.org/





<u>Assistive</u> <u>Technology for</u> <u>Students with</u> <u>Disabilities</u> <u>Database</u>







<u>eLearning</u> <u>Coalition Teacher</u> <u>Resources</u>



<u>Common Sense</u> <u>Media: Best</u> <u>Special Education</u> <u>Apps and</u> <u>Websites</u>







#### Bright Spots: Voices from the Field



Prioritizing Maslow to Get to Bloom



Multisensory Reading Instruction



Remote Parent Coaching for Speech



#### Bright Spots: Whole Child and Transition



Brooklyn School Shares a COVID-19 Grief and Loss Resource Kit



Strengthening Connectivities From a Distance



Growth Mindset and Mindfulness at a Distance



# Equity by Design: <u>www.equitybydesign.org</u>

#### Founding Design Principles:

- We must build relationships and communities where students feel recognized and cared for, and where they can broaden their horizons.
- Designs must enable students to manage their own learning, helping them generate and apply knowledge, research, write, code, produce, remix, and defend their views with evidence.
- Design must focus on educating urban students to the highest standards, especially students with special needs and students at risk of academic failure.

#### Key Criteria for Design Solutions:

- Applicable to ALL students
- Practical and easy to adopt
- Universal for use by others

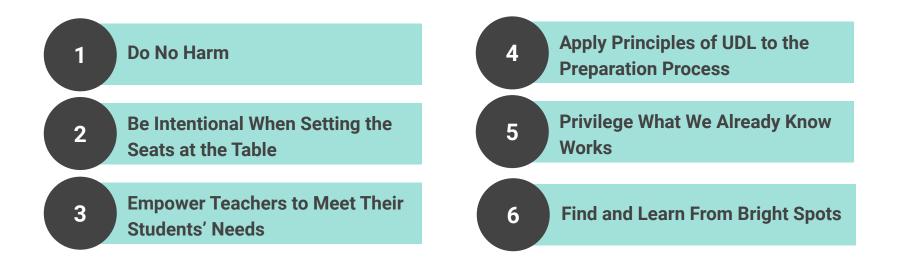




### Putting Equity at the Center



# Brooklyn LAB's Principles of Preparation for All



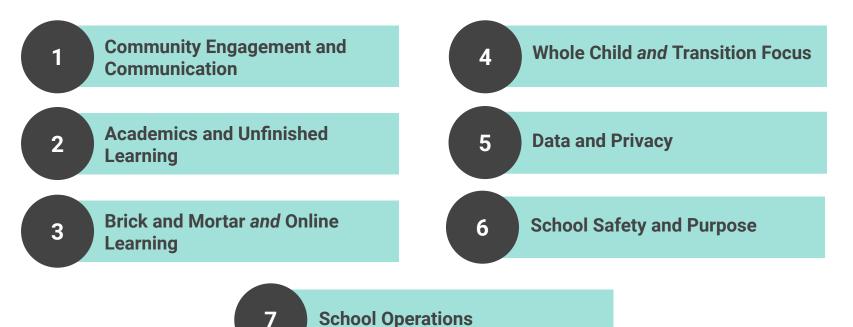


#### How Pioneering Educators Can Help

#### To Reopen, America Needs Laboratory Schools



## Pioneering Teachers: Finding the Path



**School Operations** 

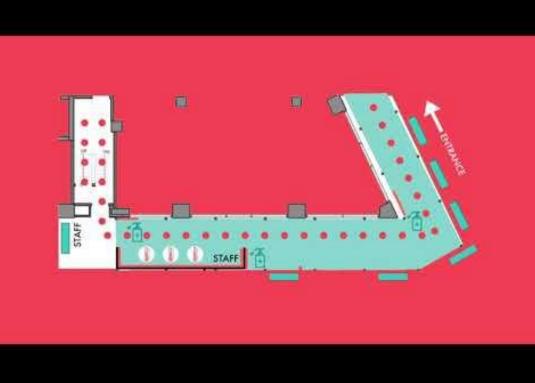


## Brooklyn LAB Back to School Facilities Tool Kit

# Gensler

# **PBDW**

**PSF PROJECTS** ARCHITECTURE DPC



SITU/

WXY

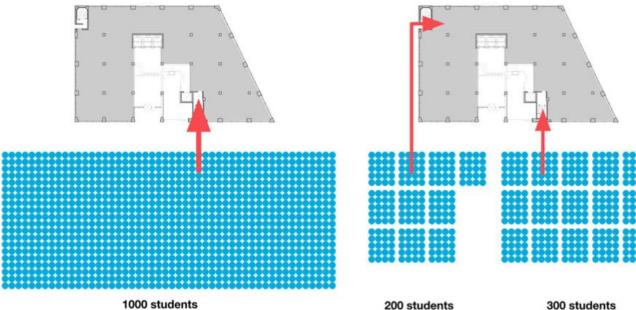








#### Arrival Volume at 6' Spacing

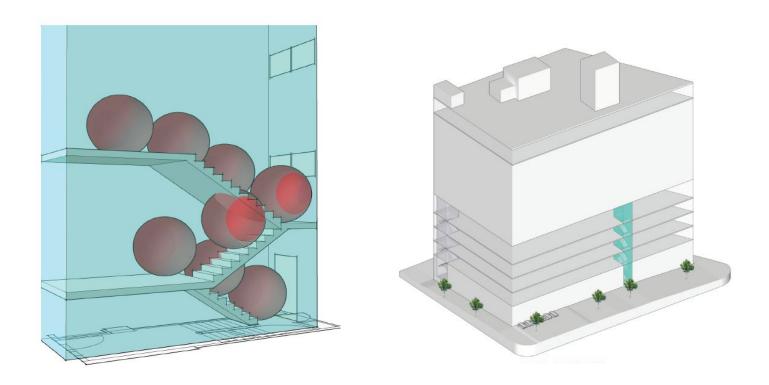


arriving at once 250 min. total\* 200 students arriving 10 min. apart 50 min. total\* 300 students arriving 10 min. apart 75 min. total\*

\* assuming 15 seconds per person for temperature check





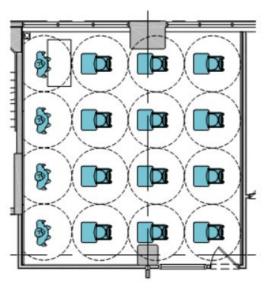




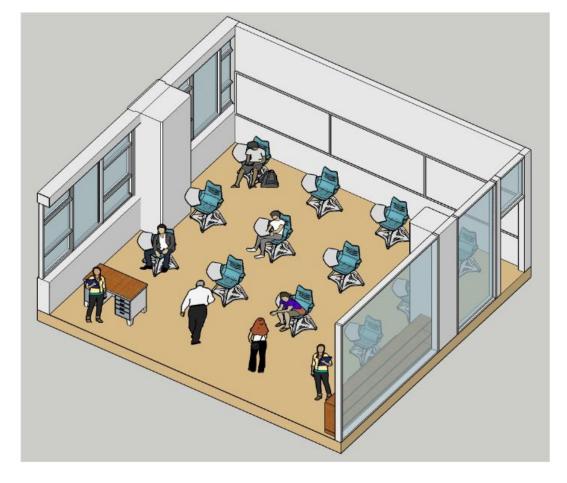
UPC Gensler PBDW ARCHITECTURE DPC SITU/ WXY



#### **SOCIALLY DISTANCED**



FACING SAME DIRECTION 12 STUDENTS 2 TEACHERS 2 PARAPROFESSIONALS











SOUTH KOREA



THAILAND



TAIPEI







HONG KONG



### Talent Systems Design Charrette

 Staffing Plan. (Public Impact, Opportunity Culture Team) What is the staffing plan (including the core role of Teachers and Teacher Residents), given A Shift and B Shift constraints?

#### 2. Performance Management. (TNTP)

What are the guiding principles, delivery formats, staffing considerations, teacher supports, and performance management? What are our staff expectations under each scenario, and how do we clearly communicate them?

#### 3. B-Shift Staffing. (InnovateEDU - with ASU and City Year)

What the the systems for providing academic interventions, small group instruction, and case management when students are not physically at a school facility?

4. Special Education. (National Center for Special Education in Charter Schools and EdTogether) Given shortened school days and social distancing in classrooms, how can the we provide quality, compliant IEP services? This includes Co-Teaching, SETSS, 15:1, 12:1:1, and related services.

#### 5. **Professional Learning. (2Revolutions)**

How do we plan for professional learning (synchronous and asynchronous; brick and mortar and virtual) for over the summer?





# Thank You!



**Eric Tucker** Co-Founder and Executive Director Brooklyn Laboratory Charter Schools <u>eric@brooklynlaboratoryschool.org</u>



https://www.brooklynlaboratoryschool.org/



https://www.equitybydesign.org/

https://www.educatingalllearners.org/



#### Resources

- Safeguarding Back to School: Preparation for a Healthy Return to School in Downtown Brooklyn
- Back to School Facilities Tool Kit
- Equity by Design: A Project of Brooklyn Laboratory Charter Schools
- We can rise to the challenge of educating students with disabilities during COVID-19
- During the COVID-19 pandemic, how do we ensure that learning moves forward for all learners, especially students with disabilities?
- Educating All Learners During COVID-19: An Alliance Emerges to Provide Support for Virtual Special Education Services
- <u>Teacher2Teacher educator resources for equity and inclusion</u>
- Educating All Learners Resource Library
- Educating All Learners Technology Tools and Access
- Educating All Learners Voices from the Field
- <u>To Reopen, America Needs Laboratory Schools</u>
- How to Reopen Schools: A 10-Point Plan Putting Equity at the Center



#### Resources

- Providing remote services to students who are deaf-blind (note that this is also deeply relevant for kids who are deaf or blind).
- <u>Supporting students with significant needs during distance learning</u> (note this is mostly focused on issues related to significant language based disabilities and autism)
- <u>Facilitating community supports for students with significant disabilities</u> (note this deals with educator-community-family collaboration ID, autism, other sig disability)
- <u>Chemistry at home: Accessible experiments and science literacy</u> (note this one deals with the implementation of UDL in virtual gen ed classroom high school)
- <u>Virtual Writing Lesson for an Inclusive Classroom (note this one deals with the implementation of UDL in a virtual gen ed classroom elementary)</u>
- <u>Transforming the parent-teacher relationship in remote learning</u> (note this one deals with an example of how to transfer key components of student's school-based ASD program into homes)
- <u>A study in augmentive communication in distance learning</u> (note this one deals with the use of AAC devices via distance learning intervention strategies)
- <u>A Virtual Session: Language & Social Pragmatics</u> (note this deals with moving speech and language services to remote learning)
- Multisensory Reading Instruction (note this deals with multi sensory reading strategies delivered via distance learning focus on reading disability)
- Others I would point them to but these don't have the bundled resources yet we could prioritize them Monday if you decided to send:
- <u>Growth mindset and mindfulness at a distance</u> (note SEL strategies for emotion regulation and behavior support in distance learning focuses on students with disabilities but can be applied more broadly)
- <u>Brooklyn School Shares a COVID-19 Grief and Loss Resource Kit (note this one deals with strategies to support students -including those with disabilities, families and staff around grief and loss)</u>
- <u>Social Emotional Growth through Academic Content for All Students</u> (note this one deals with implementing SEL support while also attending to academic progress substantially separate, middle school)
- <u>The Opportunity for Stronger Connection to Your School Community</u> (note this one deals with practical strategies for parent-teacher communication and community building in context of classroom with students who have significant disabilities and are english learners)