

Breakout Session The Power of Two: Strategies to Strengthen Instruction through Effective Home/School Communication

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Today's Agenda

1. Set the Stage -

- a. Plan & Design
- b. Effective Instruction

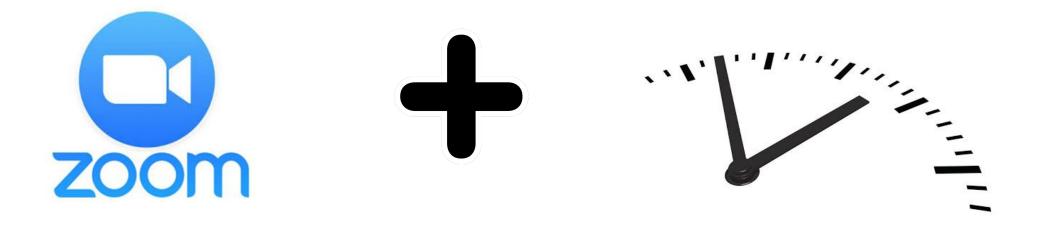
2. Empowering all Stakeholders -

- a. Appreciating the New Dynamics
- b. Tips, Tools, & Strategies











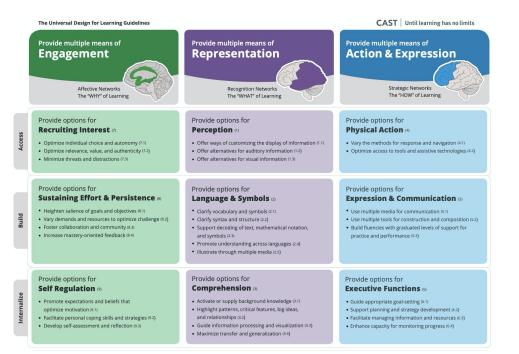


School Virtually website

- Designing for hybrid and online environments in alignment with UDL principles
- Using features of digital tools to support students with disabilities



Universal Design for Learning (UDL)



Starts with the question of **reducing barriers in the learning environment**.

Three principles of UDL:

Engagement, Representation, Action & Expression

More information at CAST's website:

http://udlguidelines.cast.org/



Taking a Design Lens



- Home has become the classroom
- Traditional roles have shifted
- Teachers as instructional designers

<u>A key design question:</u> What are the barriers that can arise?



Types of barriers

- Academic
- Executive Function
- Learning Behaviors





Examples of Common Barriers

Academic Challenges	Executive Function	Learning behaviors
 When reading text: Decoding Vocabulary Comprehension 	 Understanding Expectations Remembering instructions Following step-by-step instruction Knowing how and when to ask 	Remembering instructions Following step-by-step instruction Knowing how and when to ask for helpEngaging in tasks • Persisting with tasks • Focus/AttentionSelf regulation • Confidence (learned
 When writing: Generating ideas Organizing ideas Drafting writing Mechanics of writing 	 Planning and Organization Breaking tasks down and setting realistic goals Time management Self-monitoring progress 	



Examples of Barriers at Home

Learning environment

- Suitable spaces
- Noise/distractions

Parent/family availability and ability to support

- Working parents
- Adults unable to assist (e.g., language barriers)

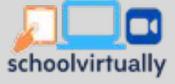


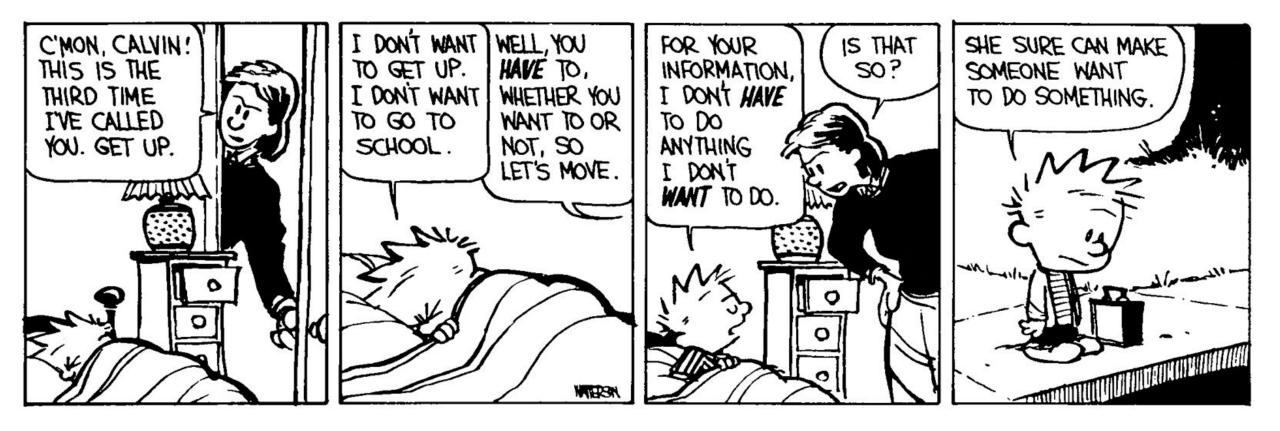
The Big Ideas for Design

- Making information about lessons (or expectations) clear and comprehensible for parents/families
- Building in resources that parent/families can use to support their learners
- Establishing communication lines with parents/families in timely and relevant ways











Role Reversal – Parent/Family as Teacher

- ✓ Parents are the Eyes & Ears
- ✓ What we are seeing...
- ✓ Observe the challenges...
- ✓ The antecedents...
- ✓ What is working...





Parent/Family = Learning Coach



Learning Coach - Parent - Caregiver

- •Who is serving in this role?
- •How are you using this person/persons?
- •How do you communicate with them?
- •How are you empowering them?



School - Home Home - School

- Information Dissemination
- School Updates
- Student/Class Challenges
- Proactive Planning
- Goals Big Ideas
- Stakeholder empowerment





Communicator

- Emails CMS Mail
- Announcements
- Phone Calls Return Calls
- Video Conference*





• Organizer in Chief

- Determine dedicated space for learning
- Make sure tech is operating
- Preview lessons/messages/announcements
- Monitor & restrict distractions





• Master Scheduler

- Preview/Review schedule
- Plan with child when to complete
- Ensure they are completing
- Re-adjust planner with schedule
- Plan to catch up on back lessons





Attendance Attendant

- Record the number hours child working
- 360 minutes a day KS
- Oversee completion of lessons
- Ensure a child is on synchronous
- Camera on Engaged







Comprehension/Grades

- Supports child through Coaching Guides
- Monitor for comprehension
- Contact teacher for assistance
- Encourage child
- Monitors grades





- Assist with Lessons
- Monitor comprehension
- Assist with lesson implementation



• Preview digital materials to ensure they know how to navigate, have readily available materials, understand lesson expectations, etc.

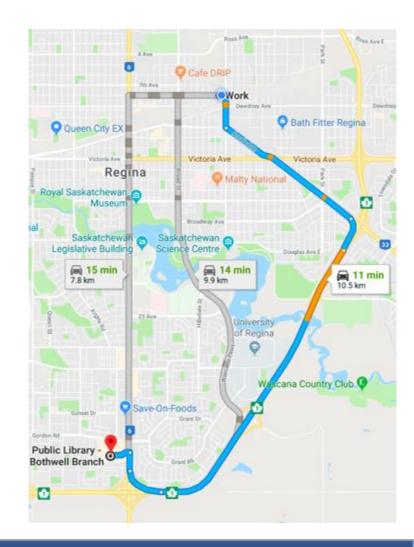
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• Monitor and restrict distractions, reinforce attention, establish priorities...



Maps for the Week...

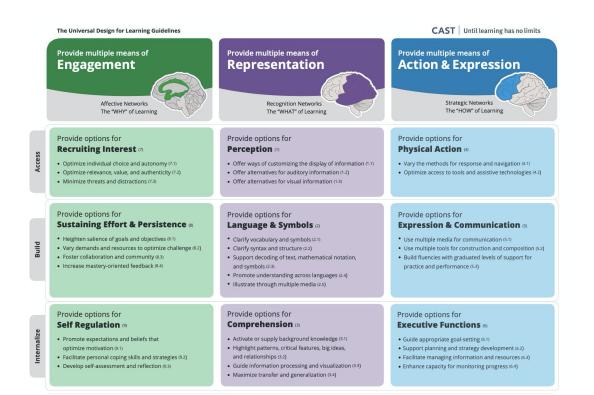
- •What are the Big Ideas?
 - Pre-teach
 - Review
 - Assess
 - Organize...





Big Ideas

- Identifying the Barriers
 Planning
- 3. Designing





My LMS is My Friend

- We are using the features & Tools
 - Schedules
 - Calendars
 - Announcements
 - Organizers



• Allows us to <u>Personalize</u> Per Student/Home



My LMS is My Friend

- We are using the features & Tools
 - Tying Announcements to Schedules
 - Embedding directions into activities/assignments
 - Embedding feedback into activities/assignments
 - Feedback -







Google Slides



My LMS is My Friend

- We are using the features & Tools
 - Make certain caregivers understand the tools available
 - Make sure they know how you are using them
 - Offer the varied options for thoroughness redundancy
 - Feedback -









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Video is My Friend

- <u>Video for Instructions</u>
 - Creating BreadCrumbs
 - Class Overview Ins & Outs
 - Assignment Basics
 - Goals for the Today
 - Embed in the LMS





Organize - Schedule | School to Home Video is My Friend









Video is My Friend

- <u>Sharing Instructional Information</u>
 - Tailor message
 - Student & Caregiver
 - Explicit Instruction
 - Visual Examples
 - Prompts Supports Scaffolds
 - Facilitate Self-Monitor



Virtual Office Hours

- 1. Create Google Form (or others) to serve as -
 - Checklist
 - Q & A Structured Questions
 - Identify current challenges
- 2. Structure the Virtual Event
- 3. Record the Event







Webex Meetings

Virtual Office Hours

- 1. Create FAQ based on meetings
- 2. Record & edit the meetings
 - Place on LMS
 - Use to further support stakeholders
- 3. Structure avoid Complaining...
- 4. Create checklists/cheat sheets as outcomes





Webex Meetings





Virtual Office Hours

- 1. Create rooms for parents facilitate
- 2. Let caregivers share and problem solve
- 3. Let caregivers know they are not alone
- 4. Create supports
- 5. Foster interaction and support systems
- 6. Group problem solve





Webex Meetings





Empowering the Caregiver/Student

- **D** Big Ideas
- Essential Goals
- □ Overview of the Week Chunking for the Day
- □ Assessments for the Week
- **u** Supports to Provide





Empower Parents - Building Capacity

- 1. Notes Home
- 2. Instructional Guides
- 3. Videos Directions How To Mentoring Explicit Instruction - Video Models - The List Goes On
- 4. Practice Guides Enrichment Activities...
- 5. List goes on & on



EMPOVER



#1 – Designing the Learning Space

Consider Distractions
Identify a Designated Space







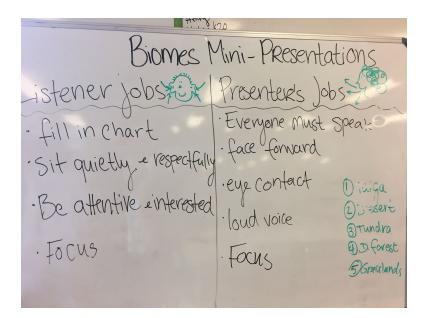
The Furniture









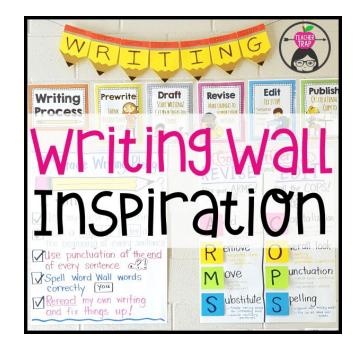


The Walls



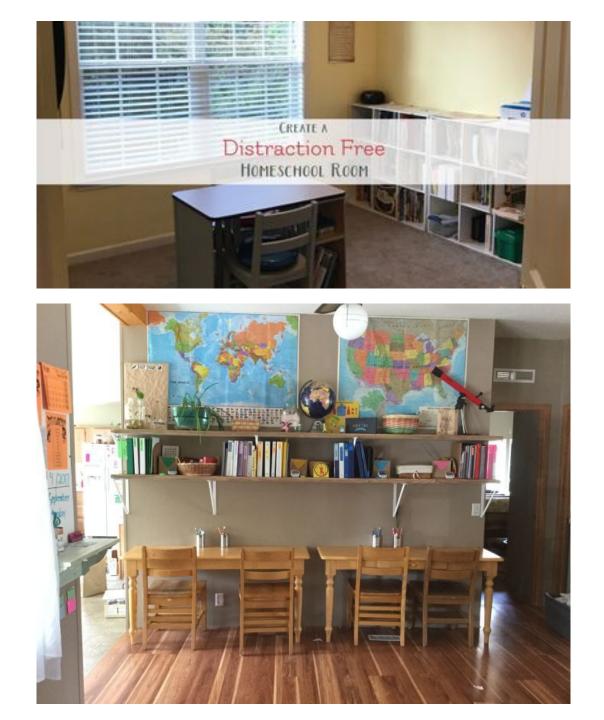






Distraction Free Learning

- Tips on Room Design
- What to Include
- What to declutter
- Placement of Resources
- Furniture
- Resources/Supports/Visuals



What to Consider

Schedules

Daily Schedules - Structure of the Day - To Do - Completed Lighting

Natural (without distractions) - controlled - Across the Day Materials

Devices - Headphones - Paper - Utensils



What about the Pets

- 1. Kennel?
- 2. Different Room
- 3. Scheduled Petting Time
- 4. Involve them in the Daily Exercise
- 5. Reward for Engagement





Wifi & Cell Service

- 1. Download
- 2. Work Off Line
- 3. Google Classroom Uploads
- 4. Structure the Day







#2 – Behavioral Consultant

- •Observe
- •Identify Problems
- •Design solutions
- •Implement solutions





#3 – Student Organizer

- Home Packets
 - Structure
 - Directions
 - Suggestions for Step-by-Step use
- Options for Download



• Download for direct use in the home environment



Kitchen Plus Home





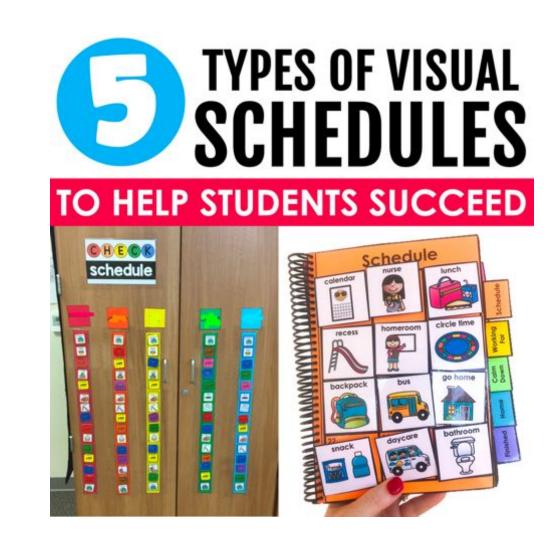






Kitchen Plus

- Multi-use of Furniture
 Schedules
 Transitions
- •Transitions





Student Organizer

Structure the Day
Use the Environment
Multi-Purpose with a Purpose





Multi-Use Space

Storage
Quick retrieval
Revise & Reset







Schedules

- Visual reminders
- •Visual Organizers
- •Engagement
- •Transitions







Cabinet Doors

Schedule for the Day/Week
Vocab/Math Facts
Reminders





Color Coding

- Schedules colors to identify tasks, time, to dos, and when something is completed!
- 2. Learning material in classrooms we would call these stations.
- 3. Binders and folders
- 4. Tabs





#4 – Director of Engagement

Motive your child
Keep them on task
Support their desire to learn
Develop Grit





Alter the Way we Represent Information

- 1. Let them Choose Choice Chart
- 2. Present with...
 - a. Background
 - b. Illustrations
 - c. Music



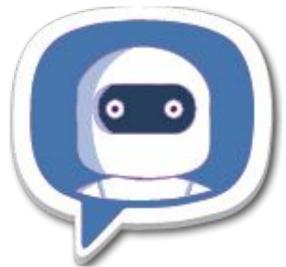
GOOD CHOICE

NOT A GOOD CHOICE





Virtual Experts



- 1. Assign Student Experts
- 2. Assign Educator Experts
- 3. Engage Family Members as Experts Roles
 - a. Independent Supports
 - b. Content Expert
- 4. Offer a Place Person To Ask Questions

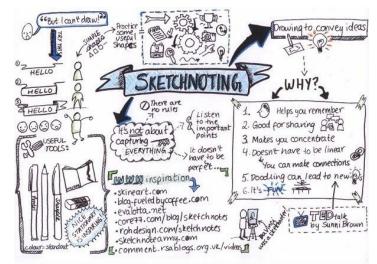


Gamify - Offer Simulations

- 1. Various Games
- 2. Templates for Students to Use

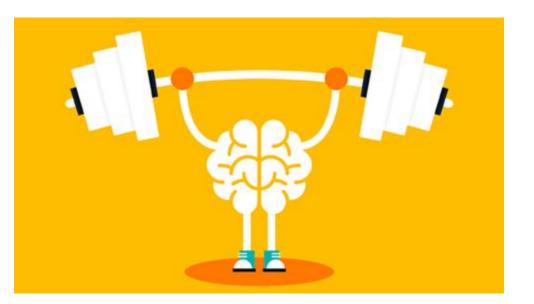






#5 – PE Instructor

- Identify exercise
- Coordinate the exercise
- •Direct
- Facilitate





Why - Physical Exercise?

- •Health
- Better sleep
- Relieves stress/anxiety
- Improve attention
- Develops confidence





Plan for Exercise

$\begin{array}{c} \textbf{EXERCISES FOR KIDS} \\ \textbf{Funk} \\ \textbf{Fuk$

- 1. Family-friendly workouts
- 2. ID a Time & Place
- 3. Consider before Learning
- 4. Exercise Breaks Across the Day



PE at Home - Tech

- Videos Channels
- Fit Bit
 - Reminders
 - Goals
 - Tracker
 - Dashboard







PE at Home - Tech

- <u>Videos Channels</u> How To
- Apps and More Apps
 - Illustrations
 - Directions
 - Recording
 - How to...





PE at Home - Role of Educator

- Tips & Strategies
- Specific Guides/Games
- Suggested Steps
- Integrate Exercise into Learning
- Integrate Exercise into Outdoor Learning
- Collaborate with the Content Teacher
- Video models



ALVAREZ ELEMENTARY

PHYSICAL EDUCATION

Distance Learning

COACH TREVINO

PE at Home - Role of Educator

- Tips & Strategies
- Specific Guides/Games
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ALVAREZ ELEMENTARY

PHYSICAL EDUCATION

Distance Learning

COACH TREVINO

PE at Home - Role of Educator

Structure the Club

- 1. Days
- 2. Times
- 3. Suggested routes
- 4. How long or how far
- 5. Record keeping

Marathon Club







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