

April 8 & 9

# Creating Blended Learning Experiences for Busy Professionals

Karen Hyder,

Kaleidoscope Training and Consulting

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# Creating Blended Learning Experiences for Busy Professionals



#### In this session you'll learn:

- The basics of a flipped classroom design and delivery model
- Key tasks and team member roles
- Production and preparation and planning steps
- Technical considerations
- Top three things we wish we had known before we started





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# Goal: Teach a global audience of professionals and parents

who help children who are deaf or hard of hearing get the services and support they need

to learn to listen and speak where ever they are in the world.





# Learning experiences had to become scalable and locally available. All online.

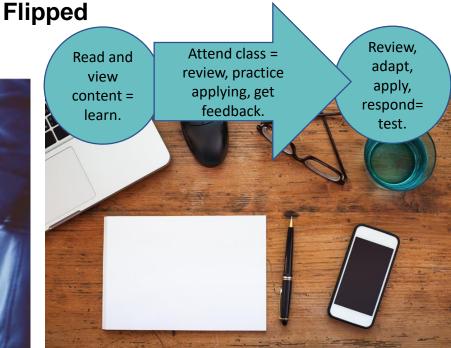




# Flipped classroom design and delivery model

**Traditional** 





# **Classroom models**

#### **Traditional**

Attend class = listen and learn.

Homework = apply.

Attend class = review and test.

# **Flipped**

- Read and view content = learn.
- Attend class = review, practice applying, get feedback.
- Review, adapt, apply, respond = test.
- All online



# **Classroom models (detailed)**

#### **Traditional**

- · Establish objectives.
- Attend class. Meet teacher and other students.
- · Get instructions. Learn rules.
- · Listen, Watch,
- Participate.
- Practice. Receive feedback.
- Test.
- Return to workplace. Apply.

## **Flipped**

- · Establish objectives.
- Login to learning community. Read instructions. Agree to rules.
- Watch content recordings. Complete assignments.
- Read articles and posts. Post. Discuss.
- Meet other students.
- Join live session. Participate. Review. Respond. Discuss. (Practice. Receive feedback.) Validate.
- Return to workplace. Apply. Review.
- Login to learning community. Read articles and posts. Post. Discuss.
- Watch content recordings. Complete assignments.
- Join live session. Participate. Review. Respond. Discuss. Practice. Receive feedback. Validate.
- Return to workplace. Apply. Repeat for 4 weeks.









#### Seeking

how we discover new information and keep up to date. Building a network of colleagues is key. Not only does this allow us to pull information, it also creates a way to have information pushed to us by trusted sources.

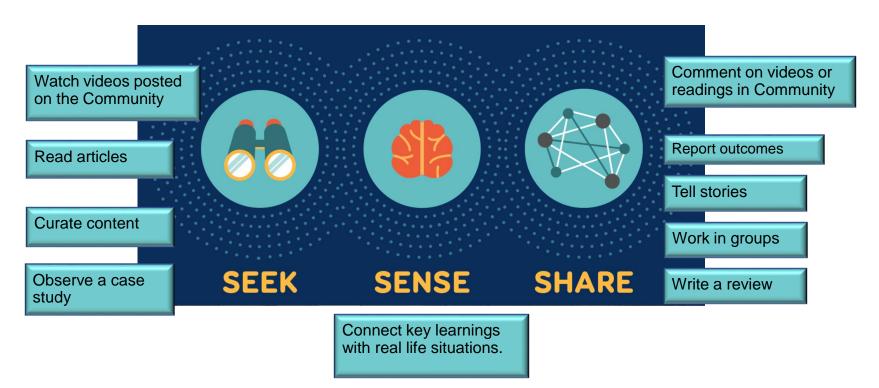
#### Sensing

how we personalize and use information. Sensing includes reflection and putting into practice what we've learned. It often requires experimentation, as we learn best by doing.

#### Sharing

how we exchange resources, ideas and experiences with our networks, as well as collaborate with our colleagues.

Source: Harold Jarche's "Seek, Sense, Share"; Creative Commons BY-NC 2012; <u>Jarche.com</u>
For more information, read the HF blog post <a href="https://hearingfirst.org/blog/2016/04/19/seek-sense-share">https://hearingfirst.org/blog/2016/04/19/seek-sense-share</a>



# Production and preparation and planning steps

#### **Pre-learning**

- Source/Develop content
- Create videos
- Caption
- Post
- Write discussion questions

#### **Between sessions**

- Read all posts
- Comment on discussions
- Respond to questions.

#### Live session

- Learn to teach in new format
- Manage local technology
- Develop PPT slides
- Add engagement
- Write questions



# **Delivery platforms**

## **Telligent**

- Registration
- File and Media Gallery
- Content repository
- Assignment tracking
- Text messaging
- Broadcast messaging
- Bridge to live session login
- Uploading
- Seek & Sense
- Share
- Dig Deeper
- Discussion forum threads

#### **Adobe Connect**

- Live session
- Breakout groups
- Video clips
- Webcams
- Voice over the internet (VoIP) audio and telephony
- Polls
- Chat
- Captioning
- Recording
- Attendance tracking



Pre-learning

Standard

Virtual classroom

Outline /
Facilitator Design
selected meeting.
Production

Pre-learning Development

Dates,
 agreements,
Resource spaces
 and
Registration

Pre-learning Development
Begin to... write scripts. Record, edit,
caption, and post videos in Community.
Write intros. Source images. Create
handouts. Format.

Virtual classroom (VC) immersion

Finalize VC files and setups. Admin tasks. Captioner. Backups.

Topic/goals

identified

VC prep 3
Click through/
test everything,
fix. Finish setups.
Practice
transitions.

Finalize and load prelearning content.

plan.

VC prep 2 Click through/view DRAFT files, update. Setup room. Agree on roles. Practice using/ talking about tools.

ready to go.

VC Development Create PPT slides, add images, clips, plan questions and interactions.

Recordings and

VC Design meeting Determine interactions Plan questions.

Pre-learning assignments open.

login info. and reminders posted/ sent.

Join early. Open room to participants early. Teach how to use tools. Engage. Record. transcripts
posted in
Community.
Discussions
continue.
Live, facilitatorled session.

Practice.

transcripts
posted in
Community.
Discussions
continue.
Attendance
tracked.

Test.

Next session's Pre-learning assignments and quizzes open. ctivity tracked.

Wrap

CEUs.

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# **Team roles**

- Participant
- Facilitator
- Coach/Host/Producer
- Captioner
- Document and traffic manager
- Content visionary/Instructional Design lead

- IT support
- Programmer
- Registrar
- Graphics
- Communications/Marketing
- Project manager
- Fearless leader



# **Project and content management tools**

#### Zoom

- Team meetings
- Small group sessions

# **Goggle Docs**

- Comms text
- Archive content

# **Drop box**

Large file transfer

#### **Wistia**

 HIPPAssecure video storage

## **Teams/Outlook**

Scheduling and messaging

## Hubspot

 Attendance tracking and reporting. CEU documents.

#### Wrike

- Forecasting
- Details
- Project tasks/owners









Wash, believe and observe an exempt of an All restricts with a 4 pear, Posterbird old child who has never to problemel federated associations of hearing less and this motifies. If was identified, through one-shows hearing screening at the time of his declarage from a tens week may be the MCD consolidately often both. John up to this globage of a housing last and he excluded this hearing sides at 2 months of age and immediately depth both. John up to this quality is large declarage from the AD transples and Techniques in generating, that the set has passed upon the AD that the AD transples and Techniques in generating, that the set has passed upon the AD that the color of who is implementing the stranges and techniques. You will be solved to share pass altowristions at the end of the yields. MATE COMMENTS INCIDENTIAL





Photo

Hey follow Brain Builderst Wickmen to Wesk Jul 152. Auditory Verhal Strategies and Techniques. In the first week, we explored our functional understanding of how a child lateral snapage and provided rationated with year use pecific strategies and techniques as a hallmark in AV Practice. During the second week of our fearing jumme, we began rolling up our sevents of sources Specific strategies and techniques or follerine purposes have upon the child's reward and development. In this 3<sup>rd</sup> week together, let's add 6 more took to our tookbox to have a total of 12 AV Strategies and development. The source of the second week of the second was a second of the second with the second of the second was a second of the second with the second of the second of





Embedded video





Assignment Required for CEUs



Session 3 Lesson 1 Assignment: required for CEUs

- 1. Watch the 5 videos below.
- 2. Complete the quiz linked at the end of Part 1 Video 2 and Part 2 Video 2.
- Complete the fillable PDF Creating Listening & Language Learning Opportunities Every Day in Every
  Way. Upload your completed worksheet by clicking here and following the instructions on the page. Please
  complete this by Friday January 24th!

Transcript of video

Part 2 - Let's Add 2 More and Make it A Dozen AV Strategies and Techniques

In the second video for the week, we continue our discussion halazing 2 more M\* foreignes and helimiques for a total of 21 to half a child's hism's firstening and stalling. We also compared the 22 stronges discussed to their specific purposes to conten a foreign environment, further auditory attention, promote branching of language, and the distant epideos language and cognition, enhance auditory promption of speech, and attendant independent stheting.

Seek & Sense



Seek & Sense

Part 1 - And Now We Have 10 Tools in Our AV Tool Box

In this first video for the week, we start our discussion featuring 4 more AV Strategies and Techniques to teach a child spoken language through listening. Facilitator Lecture Part 2





Facilitator Lecture Part 1





Transcript of video

Video Transcript



#### Part 4 - Now it's Your Turn!

# Downloadable Form



Let's practice using our AV Toolbox of Strategies and Techniques in daily routines. As discussed in the part 3 video, please download Creating Listening & Language Learning Opportunities Every Day in Every Way.



Complete and upload form for CEUs

Choose one daily routine and complete the form. Then upload your completed form here by Friday, January 24th. MUST COMPLETE FOR CEU CREDIT. Use this form often to help think through and apply strategies and techniques in your daily living or AV practice to make every routine a rich listening and language learning time!

#### Dig Deeper

# Additional resources



Additional resources - Not required for CEUs

Experience books support the child in talking about past events and experiences along with new concepts and vocabulary words. Learn tips for making experience books by reading, downloading, and sharing the Hearing First Blog and Handout How to Create Experience Books. Use this handout to enhance your practice and empower parents!

Wondering how it all turned out for the 4 year, 3 month-old child you observed this week? Well he is now in high school! Go to LSLife.com, there you can find Zach's page where you can hear him speak for himself and share his interests and dreams for the future. You will also have opportunity to hear from his mom and dad as they share insights into their journey raising one terrific young man.

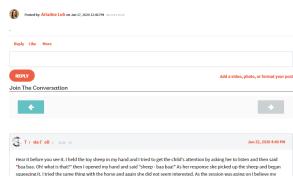
Download the Hearing First Handout, Listening and Spoken Language Strategies to use in your practice or at home to create auditory living. Challenge yourself to continually add strategies and techniques to your toolbox to use in your practice or home.

#### Share Your Thoughts - Join the Conversation

Identify at least 1AV Strategy / Technique you are not readily or easily implementing and focus on using it. Report back, what Strategy / Technique did you implement, how did you implement it and what was the result you observed?



IDENTIFY AT LEAST 1 AV STRATEGY / TECHNIQUE YOU ARE NOT READILY OR EASILY IMPLEMENTING AND FOCUS ON USING IT. REPORT BACK, WHAT STRATEGY / TECHNIQUE DID YOU IMPLEMENT, HOW DID YOU IMPLEMENT IT AND WHAT WAS THE RESULTYOU OBSERVED?



deliverance can surely use some work. I believe I need to really think this through as to what I expected her to do - which was to imitate

the animal sound. However, clearly she was not interested in playing with the animals.

Reply to ...w ia € | Like | More



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# From Session 3 Quiz...

#### Zach Video 1: Snow

"The child was engaged in the conversation. He added new information about the school sensory table (e.g., "feels like dry bread"). The extension of the topic allowed the child to demonstrate his independent thinking skills.

The therapist used strategy of create a listening environment. When the child was omitting the sound/s/ in the word snow, therapist used acoustic highlighting with prolongation of /s/. After child imitated it correctly she it put back into listening so that auditory loop is created."





What are some examples of what my child does / says during the routine?

What are some examples of what I / other family members do / say during the routine?

Thinking about a family new to LSL, what would you predict some examples of what the child might do and/or say while getting dressed? Choose an age group and share your prediction in CHAT.

Thinking about a family new to LSL, what would you predict some examples of what the family might do and/or while getting dressed? Choose an age group and share your prediction in CHAT.

**Baby** 

**Toddler** 

**Preschooler** 





# What vocabulary words / concepts could be emphasized?

What vocabulary words / concepts could be emphasized during the routine?					

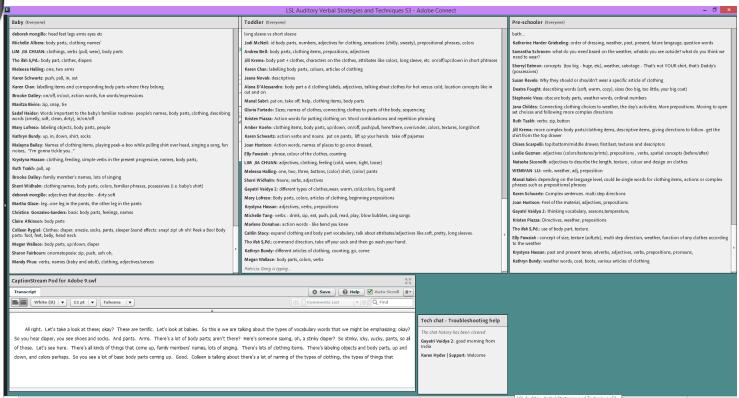
Teresa H. Caraway, PhD

Thinking about either a BABY, TODDLER, or PRESCHOOLER would be examples of age appropriate vocabulary words or and / or concepts that could be emphasized?

Choose an age group and share in CHAT







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## Since Fall 2016

- Over 50 <u>live learning experience</u> programs
- 9,454 registrations
- Attendees from 66 countries
- 4,640 total CEUs distributed



# In live, online sessions

#### We don't:

- Provide slides
- Promote the use of mics and webcams.
- Make content files downloadable
- Allow participants to use only the recordings to earn CEUs

#### We do:

- 45-60 mins pre-learning per week
- 90 mins live, online per week
- Provide world clock/local time
- Leverage Polls, Chats, Set status
- Show PPT slides and videos.
- Employ Coach/Host/Producer
- Include live captioning
- Schedule HF team member
- Encourage the "help a sister out" team



# **Learning Experience snapshot**

<u>Month</u>	Number of LEs	Registered	Requesting CEUs	Individual receiving CEUs	Percent receiving CEUs	<u>Unique Deals</u> <u>created</u>	Non-completes	Completed all requirements	Completed %
January	2	514	304	110	36%	404	209	144	28%
February	2	536	347	119	34%	398	231	151	28%
March	1	283	168	63	38%	283	40	84	30%
Q1	5	1333	819	292	36%	728	480	379	28%

- ❖ 180 New members since December 2019 have taken at least 1 course in Q1
- ❖ 321 Community members registered for 2 or more Learning Experiences in Q1
- ❖ 859 Community members attended at least 1 live session in Q1 courses



# **Learner feedback survey**

The facilitator(s) effectively:

ANSWER CHOICES	RESPONSES		
Encouraged me to think differently about this topic	81.82%	333	
Inspired me to apply this content	91.40%	372	
Asked relevant questions	75.68%	308	
Managed pace/time	79.36%	323	
Responded to learners' needs	71.50%	291	
Provided content that directly impacted my LSL practice	81.82%	333	
Encouraged me to engage throughout the program	85.50%	348	
Was transparent regarding conflicts of interest and disclosures	79.61%	324	
Other (please specify)	0.00%	0	
Total Respondents: 407			



# Things we wish we had known before we started

- Participants need to unlearn traditional habits and commit to a new model.
- Many learners will join via smart phone or tablet.
- Breakout rooms are unnecessary for our outcomes.

## **Learner feedback**

"I see how effective viewing videos of real sessions is to the learning experience - it gives a more understandable picture of how to do it, rather than just reading about it or being told how to do it. I feel, after seeing clinician-parent interactions in real sessions, that I could emulate the clinician in my own sessions."

"I think the research that was shared was extremely insightful, and really practical for my practice. Knowing what is best practice and having data to back it up, was extremely effective about this experience."

"It's amazing to me that these courses are free and so accessible even from other countries. I truly wish I had the time to take every course! The length of time (4 weeks/10 hours) was perfect; the pre-learning was so helpful, the polls/questions kept us engaged and I'm never uncomfortable giving an answer even if it was wrong."

"I really enjoyed this learning experience as a parent of a child with cochlear implants. I did not know much about the anatomy of the ear and was impressed with how detailed the information provided was. The research provided for the importance of early intervention was fascinating. I also enjoyed learning more about how hearing aids and cochlear implants work to provide sound to the individual."

"Good examples of working with families to teach new songs and ideas through songs through video clips. Good information to share with familiar about the impacts of music on the brain, learning, and skills in all developmental domains (cognitive, motor, social-emotional, self-help, and communication/language)."



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