

May 29, 2016

**Dr. Caroline Ramsey Musselwhite** 

www.aacintervention.com

http://spedapps2.wikispaces.com/ http://aacgirls.blogspot.com/



angelman syndrome foundation

**COMMUNICATION TRAINING SERIES** 





#### **Webinar Outcomes**

- Participants will describe video feedback as a component of video modeling
- Participants will review WHY video feedback can support students with Angelman Syndrome
- Participants will summarize WHAT feedback to give to support student scribbling with the alphabet
- Participants will identify HOW they can create and share videos showing feedback of emergent and early transitional writing





## Today's Topic Location in the 5 STEPS

Targets	
Teaching/Tasks	Strategies for using video feedback to support emergent writing
Tools	Alphabet (including alternative pencils)
	Explain Everything app
Testing	
Team	

#### Video Modeling

- \* Video modeling is a mode of teaching that uses video recording and display equipment to provide a visual model of the targeted behavior or skill (From: Franzone & Collet-Klingenberg, Overview of Video Modeling, 2008)
- \* Review of Video Modeling (Browder, Wood, Thompson, & Ruffinio, 2014)
  - Check the Angelman Comm Training Series
     FB Group for both of these articles

#### Video Modeling

\* Researchers and practitioners have used video modeling successfully (Bellini & Akullian, 2007; Delano, 2007; Eksi, 2013)

#### Scholarly articles for video modeling for students with disabilities

The use of video modeling via a video iPod and a ... - Cihak - Cited by 166

Video self-modeling intervention in school-based ... - Hitchcock - Cited by 205

... of video modeling to teach iPod use to students with ... - Hammond - Cited by 70

#### Glenda's Assistive Technology Information and more...: Video Modeling atclassroom.blogspot.com/2014/09/video-modeling.html ▼

Often, for people with disabilities, accomplishing daily tasks such as ... Video modeling (VM) is a teaching strategy in which a teacher shows a video of desired ... Because the task has been put to video, the student has the ability to watch the ...

#### 5 FAQ's about Teaching Social Skills with Video Modeling

www.stanfield.com/blog/2012/08/teaching-social-skills-with-video-modeling/ ▼

Does Video Modeling instruction have a particular advantage over traditional instruction? ... Students with learning disabilities, particularly those students with ...

#### WHAT IS Video Feedback??

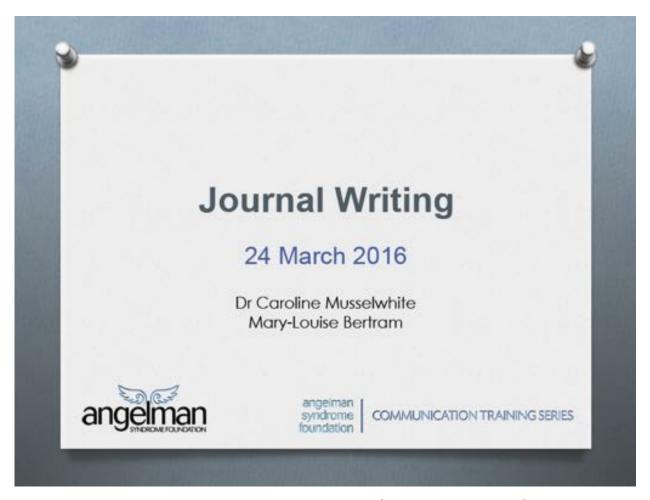
- \* Video feedback means making a short video that combines showing student work and voiceover to give feedback about that work
- \* Partners point out features of student work using highlighting, arrows, etc.
- Partners may also add to student work, such as writing or typing in messages

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#### Video Feedback Example



## For the HOW to Scribble With the Alphabet, See This Webinar



https://attendee.gotowebinar.com/recording/6554716952218000642

#### WHY Video Feedback??

\*Many students are highly motivated by and learn well from video formats



#### WHY Video Feedback??

- Some students seem to be overwhelmed with the demands of receiving information directly from a partner
- May be too much to focus on at one time





#### WHY Video Feedback??

\* Students can watch the video feedback over and over, receiving multiple models . . . And on their own time frame! Reduces the demands of real-time processing!



#### http://

spedapps2.wikispaces.com/



#### Explain Everything: Screencasting



Explain Everything Very much like using PPT on the SmartBoard Upload PDFs and PPTs

Use markers to add notes on the screen Add recordings to slides and export to YouTube



# Video feedback \* \* \* \* \* \* \*



## Support Scribbling With the Alphabet

### Scribbling: Before / During / After

\* BEFORE: Set a purpose for scribbling

\*

\* DURING: Give reinforcement feedback

- \* AFTER: Give informative feedback
  - \*Scaffolds learning
  - \*Helps students make connections to meaning



Video Modeling: A Juggling Act!

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#### How to Use Video Feedback

- -Show the writing sample, along with the writing prompt
- Use voice plus features such as circling, underlining, using arrows, or writing
- Instantly create a video of the screencast
- Store the video so that the student can watch it repeatedly



Video Modeling: A Juggling Act!

#### Supporting Beginning "Scribblers"

- PLAN A: Attribute Meaning to Student's Attempts
  - We do this naturally for typically developing children
  - \* Gives meaning to students' random attempts to build their cognitive understanding of actions.
  - Not always as natural for children with significant disabilities. Focus may be on extinguishing the external behavior.
- Make links between writing & student experiences

#### Emma

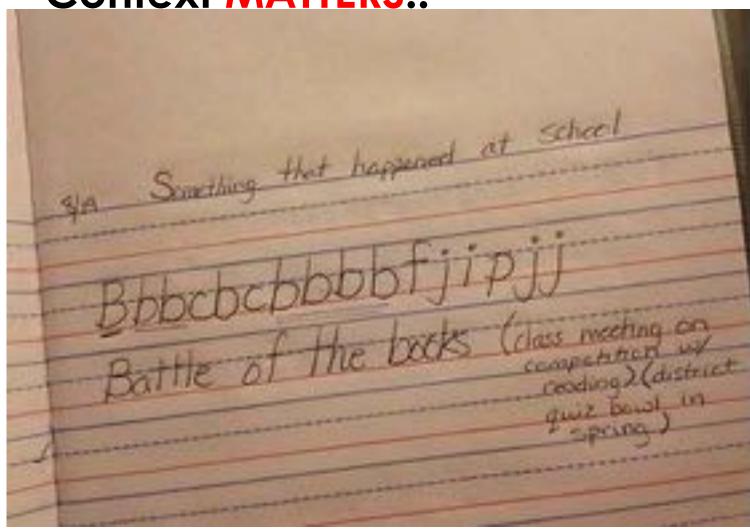






**Context MATTERS!!** 

Plet in letter paper in portret mode.			Alphabet 36		
A	В	С	D		
E	F	G	Н		
I	J	K	L	M	N
0	Р	Q	R	s	Т
U	٧	W	X	У	Z
100	Buil Gara	Se .	1 1	Let letter	Epoce .

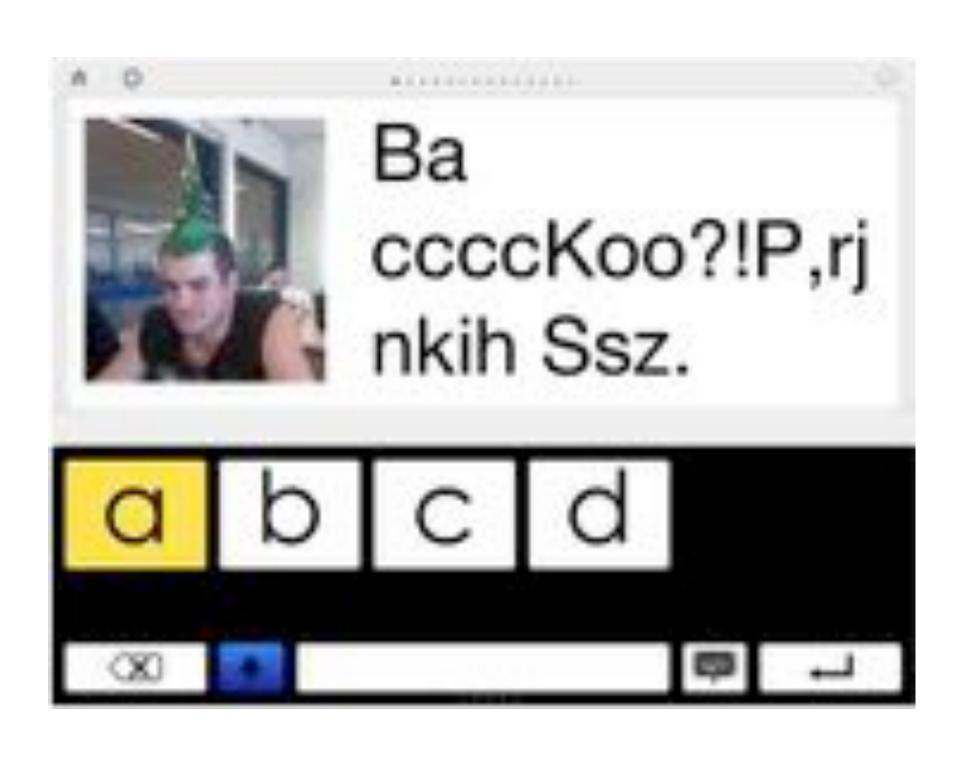


#### **Emma**

- -Age 11, 5<sup>th</sup> grade
- -100% included w peer supports
- -Variety of light & high tech supports



#### Video Feedback And Maggie

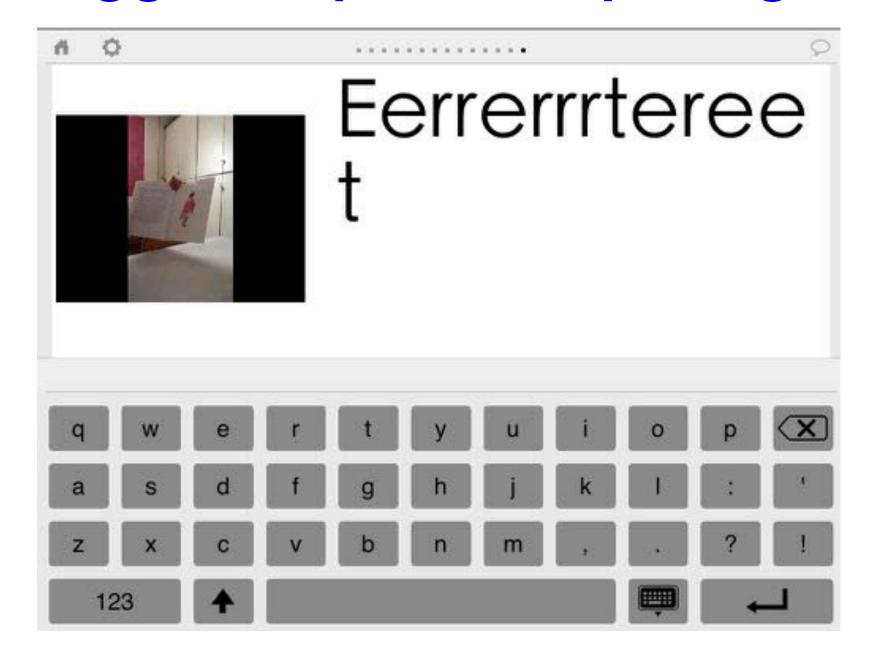




## Ghhhh zw



#### Maggie: Topic = Ruby Bridges



#### **Context MATTERS!!**

"S sa ssu g"

Attribute meaning please . . .



"S sa ssu g"



NOW attribute meaning!



















# TIP: Have Fun!



TIP: Have FUN!

#### Finn

Age 6 – at camp Angelman Syndrome Uses PODD/Compass Writing with a Labeler

## TIP: Make It Short & Sweet



Video Modeling: A Juggling Act!

#### **TIP: Short & Sweet!!**

Hannah
Age 4
Angelman
Syndrome
At camp
Using
alpha
page



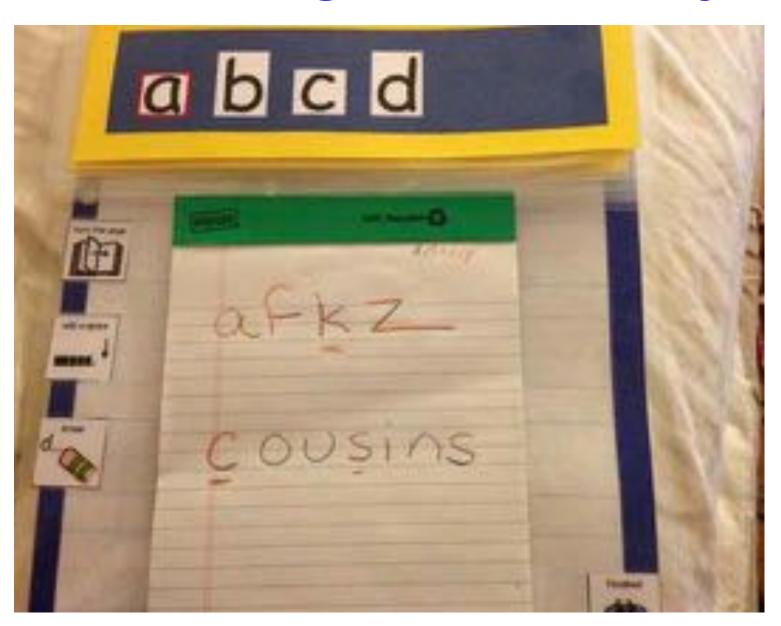
#### Short & Sweet!

#### **Finn**

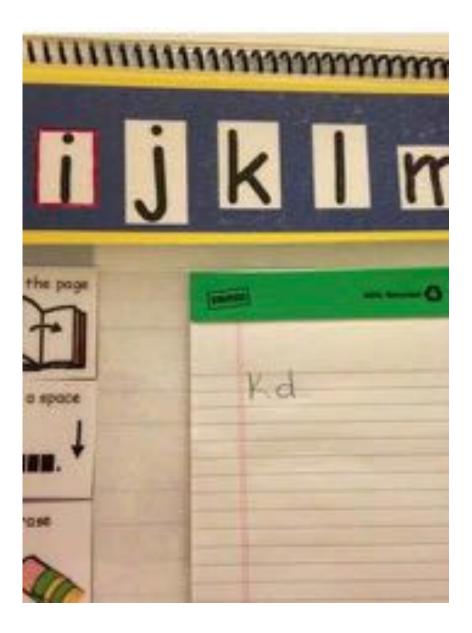
Age 6 – at camp Angelman Syndrome Uses PODD/ Compass Writing with a Labeler



#### **Writing About Family!**



#### **Success: Wall Post!**



Sept 7, 2014

Ethan wrote his first recognizable word, using this alternative pencil: Katie His favorite friend he spoke with her yesterday.

More Success: Feedback Helps!



Sept 8, 2014

Tonight he wrote "kad" for Katie! Cool that he understands the power of it, since he made it clear he wanted to look at pictures of her.

#### **Context MATTERS!!**

"S sa ssu g"

Attribute meaning please . . .



"S sa ssu g"



NOW attribute meaning!



















# TIP: Friends Are Best!



## Ba DC



#### Plan B: Give Informative Feedback

(Erickson & Hanser, 2010)

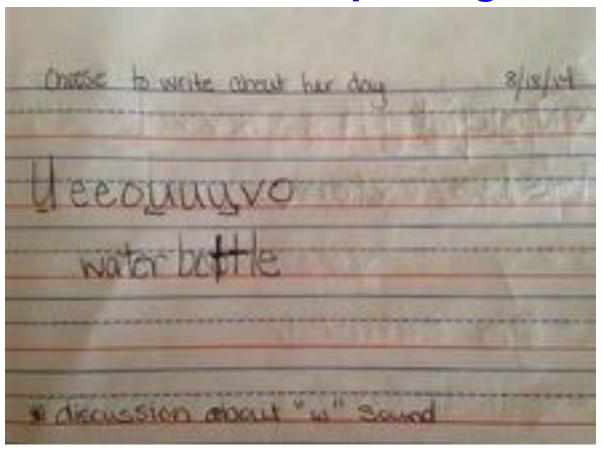
- \* I see **some letters from your name**. Let's find them.
- \* Point to one of your letters. Let's see if it is in someone's name.
- \* You have a lot of "c"s in your writing. Let's find all of them.
- \* Let's see if we can write some more words with some of your letters.

#### Be Cautious About OVER-Interpreting!

Pive on latter pages in portrait mode.			Alphabet 36		
A	В	С	D		
Е	F	G	Н		
I	J	K	L	M	N
0	Р	Q	R	s	Т
U	٧	W	X	У	Z
100	gunn gin	- CO	ell, 1	Let letter	space .

#### **Emma**

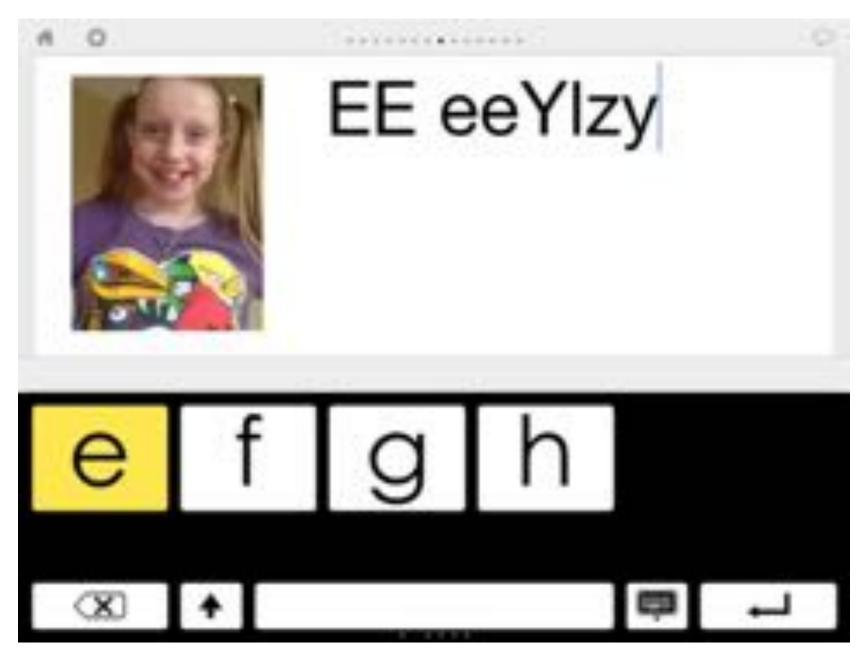
-Age 11, 5<sup>th</sup> grade -100% included w peer supports -Variety of light & high tech supports



#### **Note from Mom:**

The 'w' sample is most frustrating to me! 'Waterbottle' was written by the staff. Not sure where in her writing one would assume she was writing about a waterbottle

#### Feedback: No Contextual Meaning





Video Modeling: A Juggling Act!



#### Try This!

- Open Explain Everything
- Click + (upper left) then first white template
- Take a pic of the writing sample
  - Paper+ symbol/ Click New Picture / Use / Do
- Now record your feedback
  - -Pick a different color, Pick crayon tool
  - -Click red record, speak and underline
  - -Press record when done
- Make It a Movie!

### YIKES!! File Too Big to E-mail!

**Plan A:** Each slide can be its own movie (remember, short & sweet!)

**Plan B:** Just send part of the movie (move the bar to send the parts you want)

Plan C: Send via iMessage (under 2 min)

Plan D: Save to Dropbox, YouTube,

Vimeo

Note: E-mailing might compress video

## How to Share the Videos?

- Save to a page in Go Talk Now
  - Very flexible; switch accessible



• Use *Pictello*: page 1 = student writing; page 2 = still of writing; 3 = feedback



 Make a separate album in Photo Album



Note: Do whatever is easiest for YOU!

# Video feedback



Support Embedded Word Study Instruction

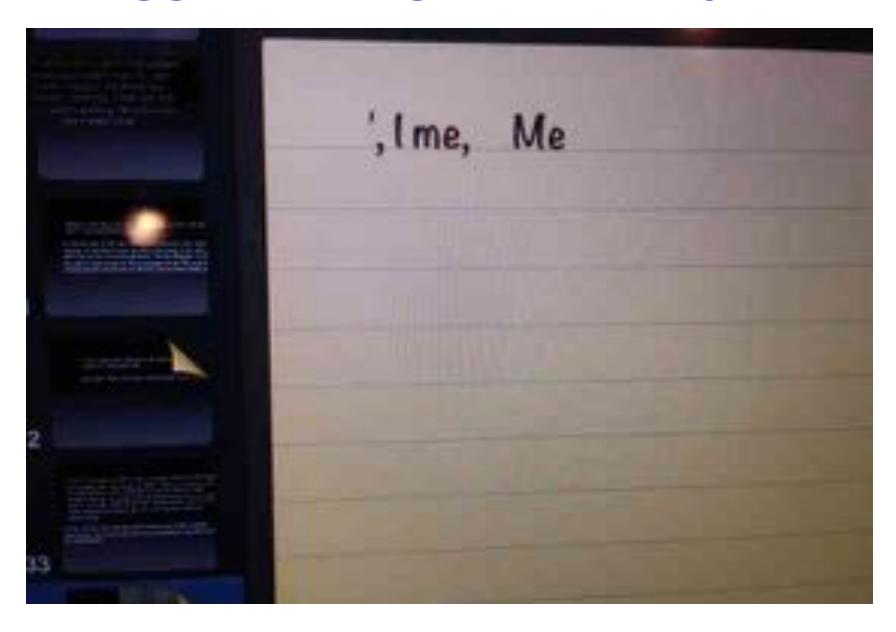
#### Name Chant: Light Tech

clap tap stretch spell tell cheer

## Ells'a Movies



#### **Maggie Adding Text to Keynote!**



## **BINGO NAMES**



#### **TONGUE TWISTERS NAMES**



Maggie the messy mouse made mini muffins.





## Possible Next Steps

- \* Share the webinar link
- \* Read FB posts
- \* Try to make a video using Explain Everything
  - KISS (Keep It Simple, Silly)
  - Short & sweet
  - There are built-in do-overs!
- \* Plan to attend/view next week's webinar!







#### Thank You!

The ASF Communication Training Series
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a family foundation established in Central
California.







angelman syndrome foundation

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