

# Auditory/Visual Communication.

What Works?

# JOHN F. Egbert

- Born deaf to hearing parents - 90db
- Oral school in New Orleans to 3rd grade
- Attended public schools
- Never knew Sign Language or Deaf Culture till 19 at Gallaudet University
- My perspective of Sign Language was common among others in society
- 43 years fluency with ASL - primary
- 60+ years of oral speaking - 2nd

My Experience With

3 years fluency in ASL

normal communication modality skills  
use and clear 2 way street interaction

4 years fluency in Spee

interrupted communication modality skill  
trained to give output data but...

...and the “disorder” to receive and understand

# Data Flow

## Rate

What is the data flow rate of information that a child with a hearing loss receives comparing to hearing child?

information you're receiving  
depends on if you are  
reading or listening

Verbal English - Deaf people mostly read  
lips while "listening" - hearing people hear  
listening

Artificial sign language - Both Deaf and  
Hearing people read artificial sign language

American Sign language - Deaf people  
actually "listen" while observing the person

# Receiving Education requires the Deaf Child's ability to perceive and create perception

**perception** - The process, act, or faculty (inherent cognitive or perceptual powers of the mind) of perceiving

**perceive** - To become aware of directly through any of the senses, especially sight or hearing. 2. To achieve understanding of: apprehend

create their natural  
perception  
successfully?

Establish natural cognitive development  
skills at start...from day one.

Established" Language before the age of 5

Avoid language delay at all costs

# Not language

## gn Systems (non-language)

- \* Manually Coded English:
  - Signing Exact English
  - Signed English
- \* Pidgin
- \* Cued Speech
- \* Simultaneous Communication (SimCom)

ALL SPEECH BASED SYSTEMS...



Research says  
normal  
data flow rate  
communication is  
150 words per minute

Visual chart of 150 wpm  
communication modality