Traveling with Lemonade



Judy Endow, MSW July 12, 2008

My Autism

is a neurological difference

in the way

my brain is wired.



"Harvard pediatric neurologist Dr. Martha Herbert reported recently that the excess white matter in autistic brains has a specific distribution:

- · local areas tend to be overconnected,
- while links between more distant regions of the brain are weak.
- The brain's right and left hemispheres are also poorly connected.
- It's as if there are too many competing local services but no long distance."



"Studies using functional MRI show a lack of coordination among brain regions,

says Marcel Just, director of Carnegie Mellon's Center for Cognitive Brain Imaging in Pittsburgh, Pa.

There's a lack of synchronization, sort of like a difference between a jam session and a string quartet.

In autism, each area [of the brain] does its own thing."

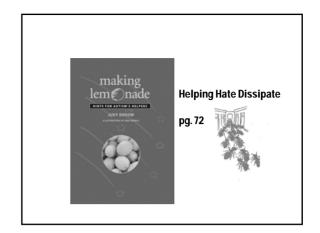
Same

Different

- we take in info thru our sensory systems
- info comes in too big, too small or distorted; sometimes delayed







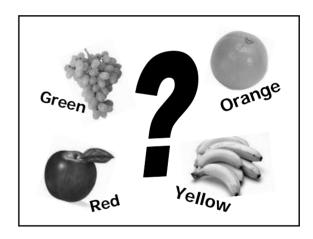
Same

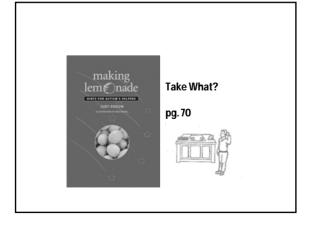
we take in info thru our sensory systems

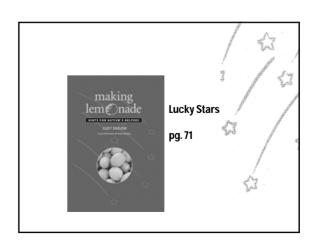
 we interpret the world around us

Different

- info often comes in too big, too small or distorted; sometimes delayed
- usually in a literal and concrete manner







It takes longer to process more thoughts.

Maybe ...
the person processing the most thoughts
is the smarter person!

Same

- we take in info thru our sensory systems
- we interpret the world around us
- we think about things and ideas

Different

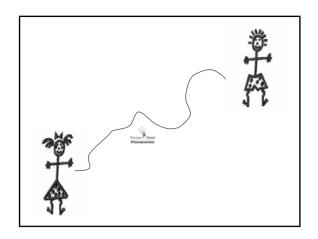
- info often comes in too big, too small or distorted; sometimes delayed
- usually in a literal and concrete manner
- · most often think in pictures



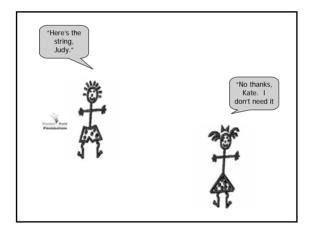












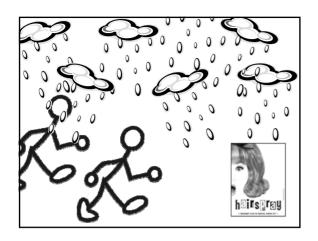
Make Believe Stories

- "Now that we are doing something she likes, she will come join us at the table."
- "Yesterday she did it for Mrs. Jones. She must like Mrs. Jones more than she likes me."

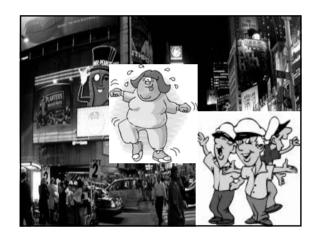
My Reality

- If I wasn't dizzy I went to the front table for group work. If I was dizzy and thought I might fall over I wouldn't leave my seat.
- I assumed that everyone experienced the world the same way I did.
- I thought everyone else was better and smarter than me.







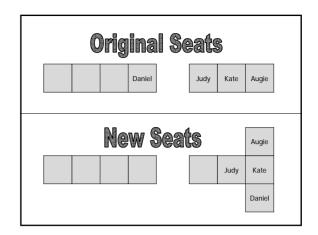














Remember we are usually doing
the best that we can
given the neurology
of our autism.

Scratched Soul Sequel unpublished poem

and this is how I come to understand
I have a human place on earth
knowing that I am but one of two
individual matching human souls

choosing to walk together in this temporal space that now can be called "our world"

