Gifted Academy for Parents: Asynchrony & Overexcitabilities



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M.A. Gifted Education from Columbia University, NYC Teacher of the gifted for 14 years in CUSD

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M.A. Marriage & Family Therapy Licensed clinical professional & certified school counselor in AZ





24-25 Parent Sessions

<u>Gifted Students by Generation and</u> <u>Their Evolving Relationship with</u> <u>Technology</u>

Thursday, September 19, 2024

6:00pm - 7:00pm

Location: Knox Gifted Academy, 700 W. Orchid Ln., AZ 85225

Gifted Children and Friendships

Thursday, October 24, 2024

6:00pm - 7:00pm

Location: Knox Gifted Academy, 700 W. Orchid Ln., AZ 85225

<u>Book Study: A Parent's Guide to</u> <u>Gifted Children</u>

January 16, 2025 (Part 1, Chapters 1-6)

February 20, 2025 (Part 2, Chapters 7-12)

6:00pm - 7:00pm

Location: Weinberg Gifted Academy -5245 S. Val Vista Dr., Gilbert

Join us in a book study of: <u>A Parent's</u> <u>Guide to Gifted Children (2023</u> edition) By: Edward Amend, Psy.D., <u>Emily Kircher-Morris, M.Ed. LPC,</u> Janet Gore, M.Ed.

We will tackle this book over two sessions. Feel free to attend one or both sessions.

Neurodiversity

"Neurodiversity refers to the differences in brain structure that lead to cognitive, sensory, and emotional differences."

"Giftedness is a form of neurodiversity; the pathways leading to it are enormously variable, and so are children's resulting learning needs."

Other neurodiverse brain structures include: autism, ADHD, dyslexia, dyscalculia, dyspraxia, dysgraphia, Tourette syndrome

Matthews, D. (2021, July 31). Neurodiversity and gifted education. Psychology Today. https://www.psychologytoday.com/us/blog/going-beyond-intelligence/202107/neurodiversity-and-gifted-educationday

Characteristics of Gifted

- O Variety of Interests
- O Excellent memory
- Long attention span
- Unusual curiosity
- Persistence in attacking difficult mental tasks
- Good problem solving/reasoning abilities
- O Rapid learning ability
- High degree of energy
- Above average language development
- O Heightened sensitivity
- O Non-conformity behavior
- Keen powers of observation
- O Vivid imagination
- O Good sense of humor
- Sense of justice and moral sensitivity
- O Preference for older friends

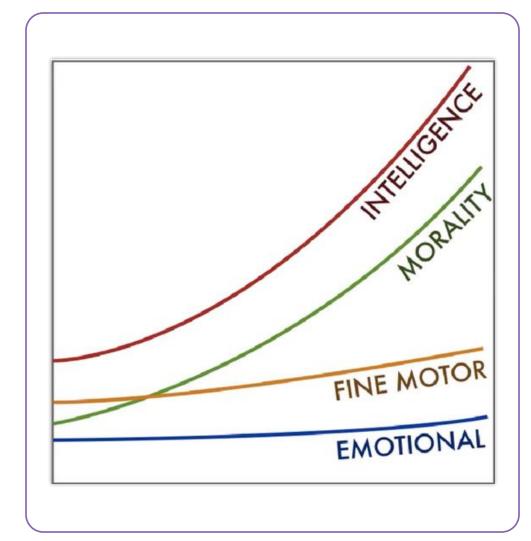
Discussion

How are gifted characteristics both a help and a challenge?

Gifted children may develop asynchronously.

- Intelligence grows at a faster rate than emotional growth
- Intelligent vs. Smart
- Gifted does ≠ high-achiever

Asynchrony



Asynchronous Development

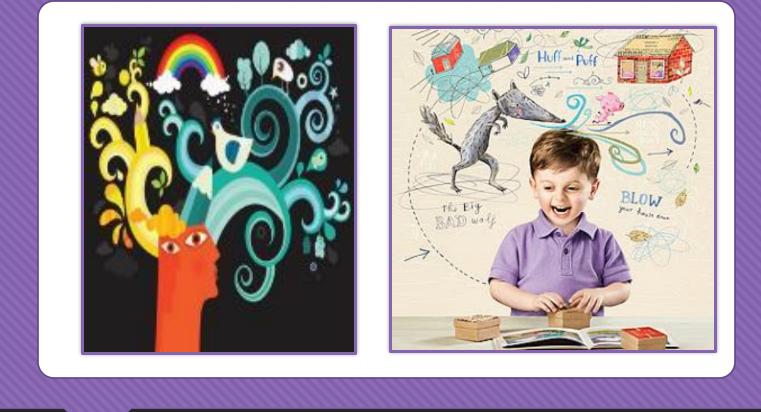
"Asynchronous development is the hallmark of giftedness and in a very real sense, as gifted children mature they "grow into" their intellect and become more balanced, more normal. The more extreme the intellectual advancement is; the more extreme is the asynchrony. Social and emotional development depends on the way we perceive and process information and therefore is profoundly influenced by our intellect."

- Jean Goerss

Discussion

What evidence of asynchrony have you seen at home?

What are some ways you help your child with their asynchrony?



Overexcitabilities

Expanded awareness and a heightened capacity to respond to stimuli of various types

The Five Overexcitabilities



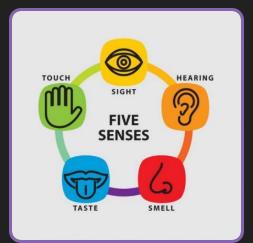
Think of overexcitabilities as an abundance of physical, sensual, creative, intellectual, and emotional energy.

Psychomotor OE

- Surplus of energy
 Rapid speech
 Enthusiasm
 Impulsivity
 Competitiveness
- Misdiagnosed as ADHD



Sensual OE



O Sensory pleasure: sight, sound, taste, touch, smell

- O Appreciation of artistic beauty
- O Overeating
- O Overindulgence
- Needing to be the "center of attention"

Imaginational OE



- O Free play of imagination
- O Dramatization
- O Use of image and metaphor
- O Creativity
- O Elaborate dreams and fantasies
- O Vivid visual recall

Intellectual OE

- Probing questions/curiosity
- O Problem solving
- O Concentration
- O Metacognition
- O Analytical thinking
- O Introspection



Emotional OE

- O Intense emotions
- O Physical expression of emotion
- O Compassion and empathy
- O Inhibition
- O Self-evaluation/self-judgment
- O Fears, guilt, anxiety
- O Strong attachments to others
- O Strong affective memory







Social-Emotional Sensitivities (aka 'big feelings')

Thinking Brain brain Upstairs Brain Ready to Learn Your Yellow Zone Caution area <u>s</u> Where Feeling Brain **Downstairs Brain** Flipping your lid HYPERAROUSAL Regulation Strategies: Heart rate: Deep breathing. mindfulness, grounding Emotionally distressed WINDOW OF TOLERANCE Green Zone Indicators: Access both reason & emotions. 1. Calm heart, breathing, body mentally engaged, can problem-solve Identify feelings & triggers 3. Whole brain problem-solve "Shutting Down"

HYPOAROUSAL

an't Calm Down"

Unclear thought,

"Optimal State"

& learn

Unresponsive, Unmotivated,

Lethargic, Numb.

Checked Out

Overreactive.

- More intense feelings/emotions
 - **Misperceptions of** social interactions
 - Inflexible/fixed mindset/fight-flight

Daniel Siegel, 1999

Regulation Strategies:

Heart rate: Movement.

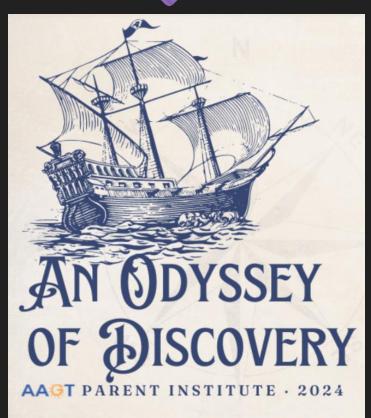
mindfulness, deep breaths

Discussion

What evidence of an overexcitability has your child exhibited?

No two gifted children are the same? How can talking with other parents of gifted children be helpful?

Resources



AAGT Parent Institute

Saturday, September 14th

Register at: arizonagifted.org

Gifted Academy for Parents Workshops

Gifted Parent Session – Asynchrony & Overexcitabilities

Thursday, September 7th, 2023

6:00pm - 7:00pm

Location: Ryan Elementary School, 4600 Bright Angel Way., Chandle

Gifted students are often misunderstood due to their asynchrony an or in the classroom? Psychologist Kazimierz Dabrowski has identifi common characteristics of these overexcitabilities? What are some

April Dailey, CUSD Gifted Specialist, & Dan Utrera, Weinberg Gifted A these questions and more.

Presentation

ion Updated

Neurodiversity and Gifted Education article

NAGC Information for Parents on Asynchrony,

Overexcitability Information from SENG

Neurodiversity Podcast

SENG Model Parent Group

AAGT Parent Institute

arizonagifted.org/parent-institute/

Gifted Students by **Generation and Their Evolving Relationship** with Technology Thu. Sept. 19th - 6:00pm **Knox Gifted Academy**

Please join us for our next session