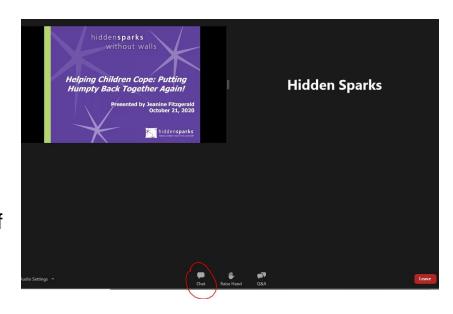
### Welcome to Hidden Sparks Without Walls. We will be starting at 8:30pm.

To alleviate background noise and ensure a quiet session, your audio connection has been muted.

#### **Chat: Asking Questions & Sharing Thoughts**

You are encouraged to ask questions and share your thoughts on the chat.

Please activate the chat feature on the bottom of the screen. You may chose to chat to panelists and all attendees or just panelists.



#### Audio:

If you would like to call in via phone for audio, please look up the call in number, webinar id, and passcode information on your webinar invite.



#### **ABOUT HIDDEN SPARKS**

Hidden Sparks is a non-profit that helps educators and schools nurture the Hidden Spark within each student. We do this by developing and facilitating professional development programs for Jewish day schools to help increase understanding and support for diverse learners.

Hidden Sparks provides an award winning professional development program in understanding learning and behavior, conducting classroom observations, coaching teachers and developing peer coaches. By helping teachers meet the needs of struggling students, ultimately all students benefit.

- 110 Jewish day schools across the country with hundreds of teachers participate in PD programs annually.
- Impacting over 7,000 students every year.
- Over 350 school peer coaches have received training and mentoring.
- Hidden Sparks Without Walls international webinar program has reached thousands of teachers and parents.
- New in 2020! SEL Initiative

Please be in touch to find out how to bring Hidden Sparks programs to your school!

### hidden**sparks** without walls

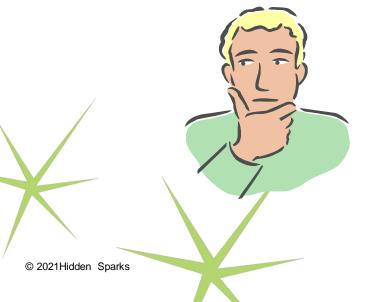
## Is it Typical? Understanding Child Development in the Elementary Years

Presented by Rona Novick, PhD
Co-educational Director Dean
Azrieli Graduate School
May 25, 2021



#### In your experience...

- Think about your own growth and development, was there an area of learning, behavior, or development where someone was asking about you (or you were asking about yourself) "Is this typical ?????" Was there some area of learning or behavior where you experienced or exhibited a dramatic change?
- How did it resolve? Is it still an area of concern?







#### **Meet David**

When you enter the class, David is at work. He is a handsome, neatly dressed youngster. He looks carefully at the work in front of him. He rocks his chair periodically, and is reminded to keep his chair still. Other students seem to have finished what he is working on. He looks over at a neighbor's workspace, and grabs a marker. The neighbor protests loudly. David walks to the corner of the room and turns his back, facing into the corner. He begins speaking to himself.



IS THIS NORMAL?



WHAT WOULD YOU NEED TO KNOW TO ANSWER THE QUESTION?



#### **Meet Daniel**

Daniel's parents say he loves telling jokes and is really funny. Lately, he has been sleeping a lot, and they have trouble getting him to school on time, or at all. He has a group of great friends and loves to play sports with them. Recently he turns down most invitations, and spends hours in his room with the door closed. A call from school informed the parents that he has failed three recent tests.



IS THIS TYPICAL?



WHAT WOULD YOU NEED TO KNOW TO ANSWER THE QUESTION?



#### **Meet Chavi**

Chavi easily engages adults in conversation, and quickly peppers them with tons of questions. She recently asked the school janitor about where he goes on vacation and for the phone number of the hotel where he stays. She talks, without much invitation, about her life, sharing detailed information with students and teachers. In some classes, when called on she seems surprised and often needs the teacher's question repeated. In other classes, she calls out responses and comments frequently. Yesterday, when a teacher assigned homework, Chavi called out "Great, I wish you gave us more problems to do."



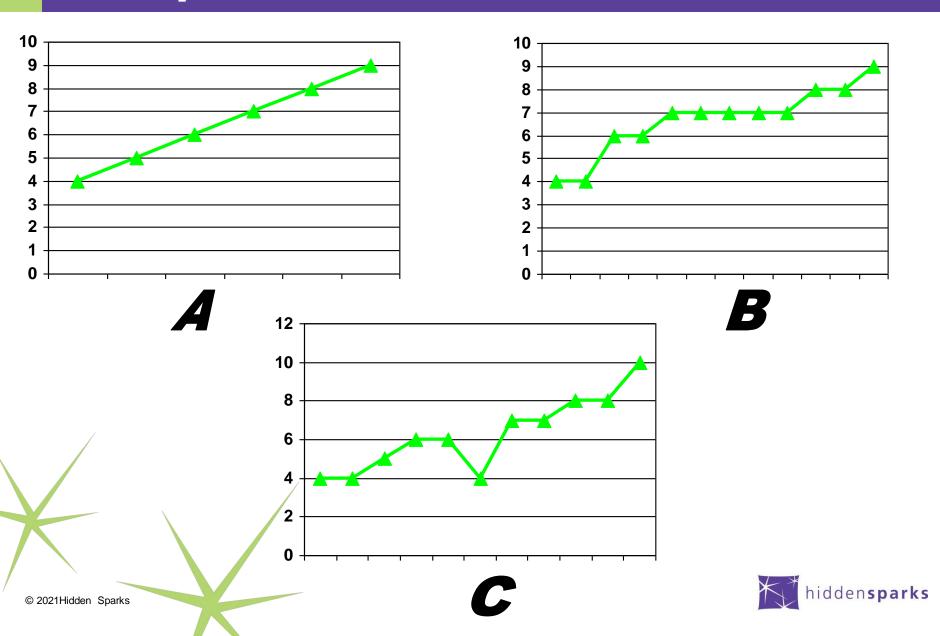
IS THIS TYPICAL?



WHAT WOULD YOU NEED TO KNOW TO ANSWER THE QUESTION?

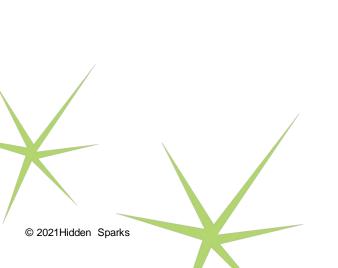


## What Do We Know About the Process of Development?



#### **Development Realities**

- Irregular progression
- Unique to each individual
- May include backslides in preparation for forward movement
- Developmental "milestones" are guideposts. Virtually all developmental skills have a broad range of ages at which they are accomplished







#### **The End Product of Healthy Development**

Healthy, developed children, in an age appropriate manner demonstrate:

Confidence and Relatedness

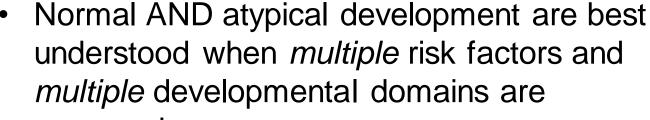
Self-regulation

Motivation, Mastery & Resilience



#### Important Considerations in Typical vs. Not

- Individual differences must be examined in the context of
  - Tasks
  - Normative transitions
  - Broader ecological risks







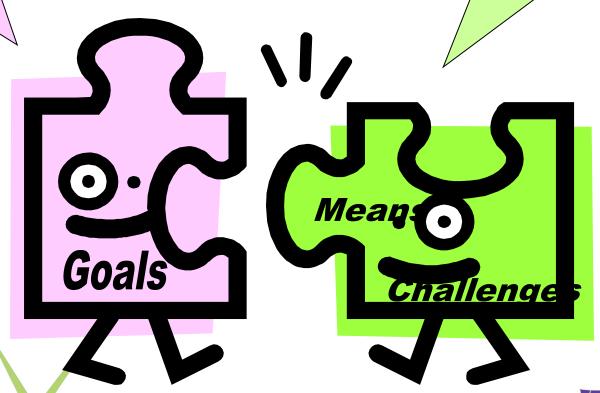




#### **Putting the Pieces Together**

Self confidence Self-regulation Mastery

Tasks
Transitions
Ecological Risks



#### **The Elementary Years**

	Confidence/ Relatedness	Self-regulation	Motivation, Mastery, Resilience	
	Cooperative play	Follow others' rules	Reading, writing, arithmetic	
Tasks	Sense of one's strengths	Negotiate conflict		
Transitions	Increasing independence	Longer learning periods	Block print to cursive	
	Peer interactions less adult influenced			
	Internal issues - temperament			
Risks	Genuine challenges		Genuine challenges	



#### **The Secondary Years**

	Confidence/ Relatedness	Self-regulation	Motivation, Mastery, Resilience
	Team sports Cliques	Notion of invulnerability	Highly complex
Tasks	Rapid body changes challenge self esteem	Negotiate new roles with adults	academics
Transitions	New school for Middle/high	Multiple teachers	Departmentalized
	Peer interactions largely outside adult influence		instruction
	Internal issues - temperament		
Risks	Genuine challenges	Hormonal changes	Genuine challenges



# Behavior Develops on a Continuum



#### **Developmental Continuum for Aggressive Behavior**

Physical aggression common when frustrated, can include biting, hitting, kicking, hair pulling, pinching, throwing items

Understanding
that physical
aggression is
not permitted in
certain
contexts, limited
to self-defense.
Biting is rare

Physical
aggression
is largely
replaced by
verbal /social
aggression.
Fighting with
sibs and
peers may
still occur.

Outlets for aggression include sports.
Sarcasm and other verbal aggression develops

Physical fights rare in most cultures.
Planful use of aggression.
May occur in disinhibiting situations i.e. internet

Infant/toddler

K-2

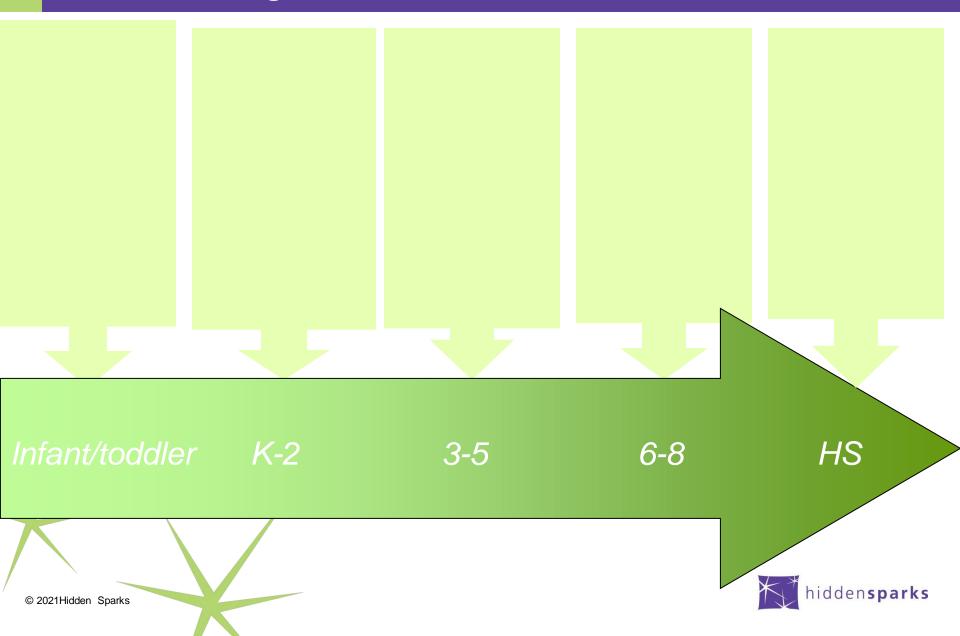
3-5

6-8

HS



### What Might the Developmental Continuum for Distractibility Look Like?



#### **Dispositional Factors – Considering Temperament**

 Just as babies are born with their own combination of physical characteristics, behavioral scientists know that each one has patterns of behavior, or temperament, that are also part of their uniqueness.

Activity
Regularity
Initial
Reaction
Distractibility



Adaptability Intensity Mood Persistence Sensitivity

#### **Why Does Temperament Matter?**

### Vehuda

- Very "easy" baby had regular schedule for eating and sleeping
- Personable and friendly great with strangers
- Loved new things, gutsy
- Persisted with difficult tasks worked hard to perfect skills
- Calm most of the time, when upset quickly responded to reassurance
- Seemed happy most of time

## Yossi

- Colicky and never slept
- Very tentative with new people and situations
- Often rejected new things, or refused to try them, or would quickly give up after half-hearted try
- Moody and fussy, almost anything could "set him off". Once upset, "impossible" to calm down
- Has intense reactions to many things

What do you think each boy's 5th grade teacher saw?



#### **Temperament points to remember**

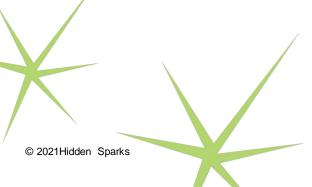
- What is normal for each person relates to temperament.
- Extremes of temperament often appear outside the norm to others.
- Temperament is malleable or avoidable. . . But not without significant effort.

When you think of children who have been challenging . . . Which temperamental factors were an issue?



#### **Conclusions**

- No one factor determines normality
- Understanding the whole child is critical
- Be descriptive rather than evaluative
- When questions/concerns emerge, explore, intervene, and if seriously concerned, consider referral to appropriate professional





### Upcoming Hidden Sparks Without Walls Sessions

### This summer, check out the Hidden Sparks HSWOW Archive:

https://www.hiddensparks.org/professional-development-programs/courses-archive/

# If you are interested in bringing Hidden Sparks

to your school or city, please contact us:

212-767-7707 or sara@hiddensparks.org





#### **Contacting Hidden Sparks**

#### **Contact Presenter:**

Dr. Rona Novick rnovick1@yu.edu

#### **Contact Hidden Sparks:**

www.hiddensparks.org news@hiddensparks.org (212) 767-7707 www.facebook.com/HiddenSparks







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