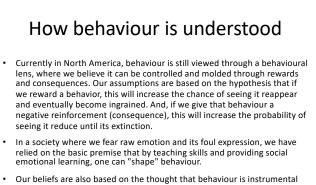


What if we were wrong?

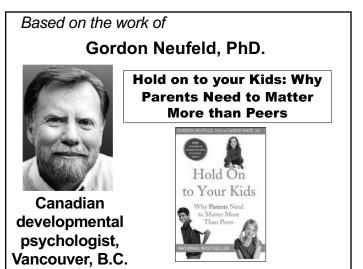
Is it possible that:

- beyond the behavior, emotions must be considered in the equation, and they have an incident on behavioral and mental health problems?
- behaviors are just the tip of the iceberg, and that we must look at what's beneath to get a better understanding?
- punitive and restrictive approaches don't answer to behavioural problems at the base of the iceberg and that, in fact, it may be exacerbating it?
- by removing a privilege, an object, or a much-needed connection, under the premise that "he needs to learn a lesson", it actually causes more harm than believed?
- the solution is an integral part of the problem?



 Our beliefs are also based on the thought that behaviour is instrumental and that we consciously act in a certain way with the intent to get a specific outcome. Therefore, our interventions take into consideration this notion that we can "choose" to behave correctly if we want to.

2



- Attachment-based developmental paradigm Gordon Neufeld, Deborah MacNamara, Hannah Beach & Tamara Strijack, Mona Delahooke, etc.
- Research on the human brain (neuroscience) and its impact on emotion – Jay Giedd, Laurence Steinberg, Steven Porges, Daniel Siegel, etc.
- Trauma research Bruce Perry, Bessel Van der Kolk, McCrory, Gabor Maté, Reggie Melrose, Edmiston & Jackowski, etc.
- Research on play and its benefits for brain development and learning – Jaak Panksepp, David Elkind, Peter Gray, Iain McGilchrist, Pellis & Pellis, Lillard & Else-Quest, etc.

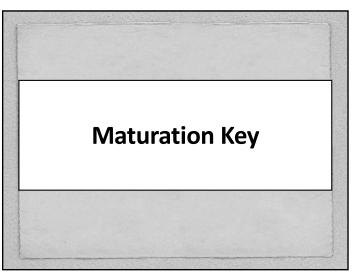
Distinctives of the Developmental Approach

- is about making sense of children
 - is about what to see, not what to do
- is about how children come to realize their human potential
 - about the big picture and not getting lost in the details
- is about seeing children three dimensionally
- is about finding a common language that promotes understanding
- is about providing maps instead of methods or directions
- s about using interventions that are not prescriptive

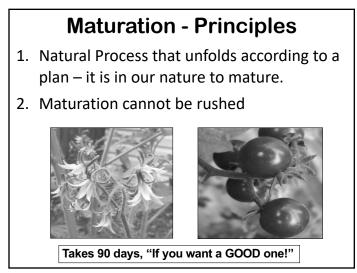
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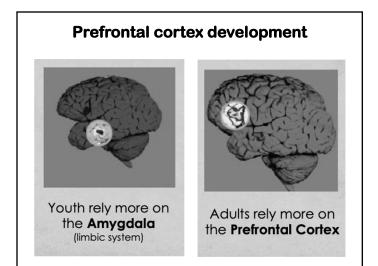
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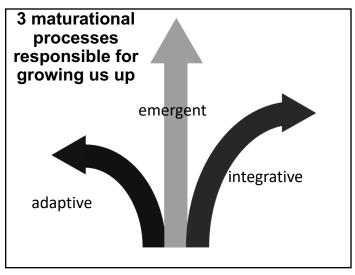


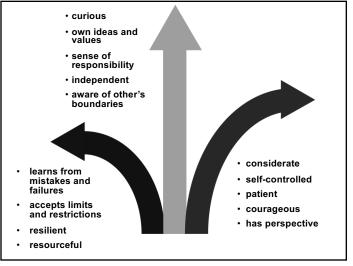
8





Maturation - Principles Judgment last to develop Maturation is NOT inevitable he area of the brain that controls "executive functions" — including weighing long-term consequences and controlling impulses — is among the last to fully mature. Brain development from childhood to adulthood: • Only in ideal conditions can a child be disposed to maturation (trauma can stint 5-year-old brain Preteen brain Teen brain 20-year-old brain brain development) Dorsal lateral prefrontal cortex ("executive functions" In those conditions the prefrontal cortex debuts its growth between 5-7 years old and continues well into the 20's and 30's w: Parts of Blue/purple: Parts of rain less fully mature brain more fully mature If a child is **hypersensitive** the 5-7 gap of development Image from the National Institute of Mental Health; Paul Thompson, Ph.D., UCLA Laboratory of Neuro Imaging will rather be at 7-9 years old

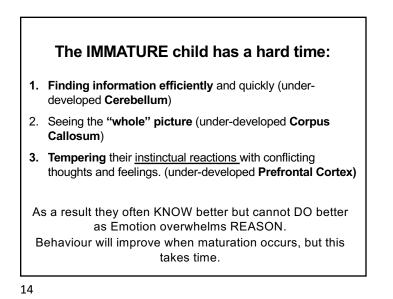




WHAT DOESN' T WORK

To EXPECT immature students to:

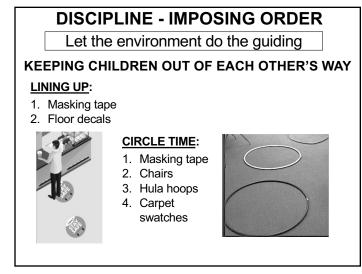
- display <u>civilized behaviour</u>, such as asking them to control their impulses
- make the <u>right decision</u> when faced with a challenge
- possess <u>social sensitivity</u> towards others and to be <u>considerate</u> of others
- be able to sort-out and <u>problem-solve</u> on their own during a difficult situation
- <u>learn</u> from correction and consequences in the moment



COMPENSATE for what is missing in them – be their PREFRONTAL CORTEX –



- to <u>accept responsibility</u> for keeping them out of trouble instead of asking them to control their impulses (creating structures and routines that prevent problem).
- keep them out of situations that are beyond their developmental level.
- <u>script appropriate behaviour</u> and reach out for their good intentions instead of expecting social maturity.



COMPENSATE FOR IMMATURITY PROVIDE EXTRA ORGANIZATION Provide routine and structure – with visual schedule/prompts Organize tasks and materials – minimal materials in desk Make it easy to access necessary materials – pencils, work folder, paper, scissors etc. – have extra at hand Help with time management – break tasks into manageable steps When doing groupwork, strategically choose groups Provide extra time and help for organizing assignments and studying for tests Homework – keep to the essential – identify what must absolutely be done

Help the student get through their day as successfully as possible.



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COMPENSATE FOR IMMATURITY

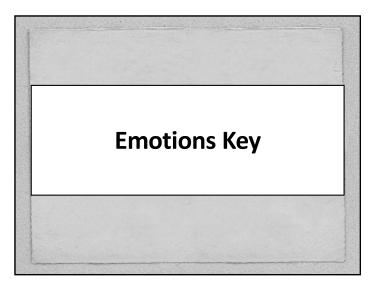
Short work periods to complete essential tasks may be all this student can handle.

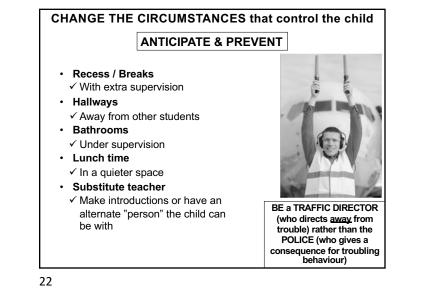
When the student becomes agitated – provide an alternate activity – Personal Bin or permission to use the Kinesthetic hallway – if other children ask why he gets to "not work" – say, "He completed **his** work." This may help the student so that he/she does not disturb the group.

Better to be busy than in trouble



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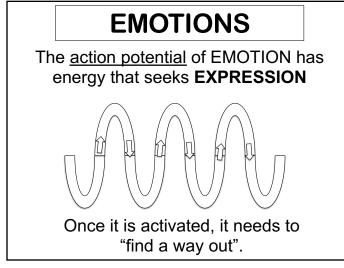


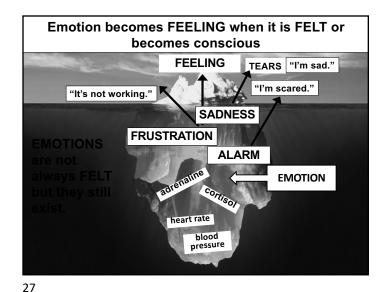


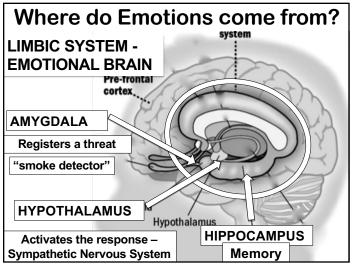
Emotions - Principles

Emotion has WORK to do.

- The <u>ultimate</u> job of emotion is to GROW THE CHILD UP.
- The <u>immediate</u> task of emotion is SURVIVAL.
- EMOTIONS need to be EXPRESSED to preserve healthy functioning and wellbeing.









Emotions need to be expressed BUT...

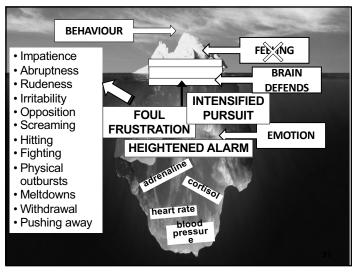
- 1.
- Expression is often MESSY & NOISY, CHAOTIC & UNACCEPTABLE, ALIENATING & WOUNDING

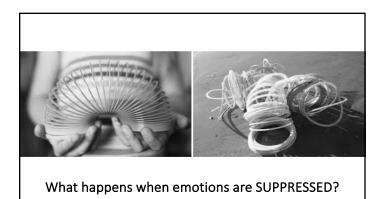


- . It can **threaten** a child's RELATIONSHIPS.
- So, the brain can suppress or <u>depress</u> emotion to <u>protect</u> its attachments especially if emotional expression is considered to be "unacceptable".

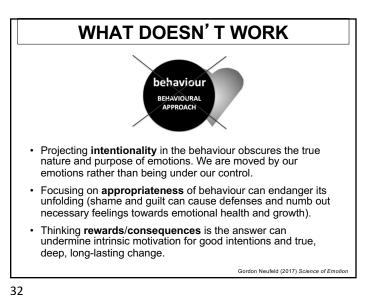


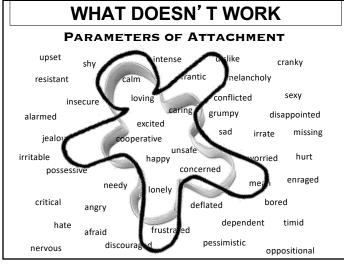
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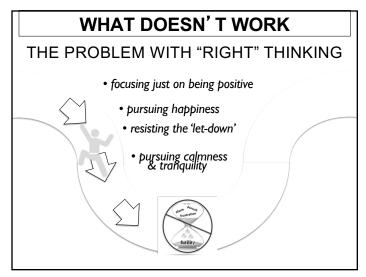


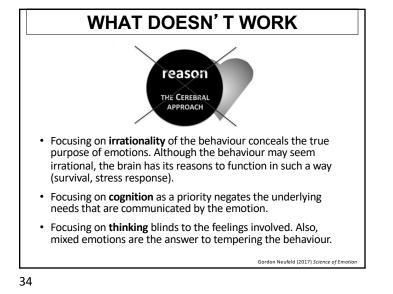


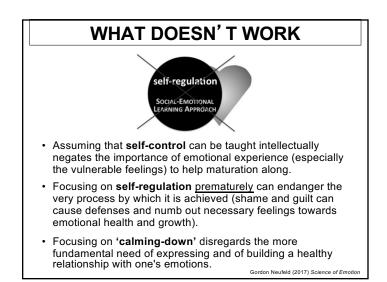
* when emotions are suppressed, they come out in in challenging behaviours EMOTIONS NEED TO BE RELEASED AND EXPRESSED

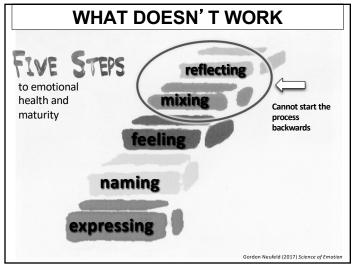


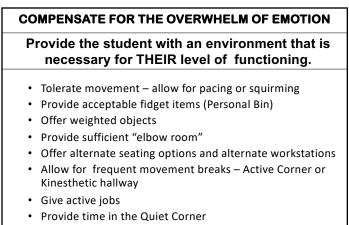












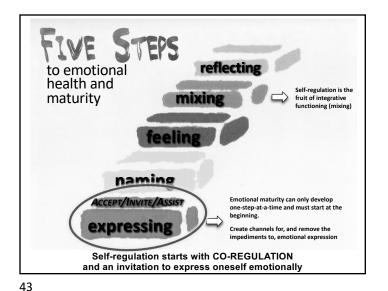
• Use "Brain Breaks" – all the class will benefit

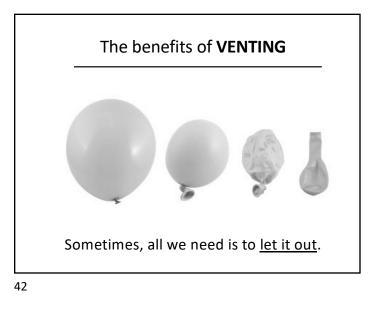


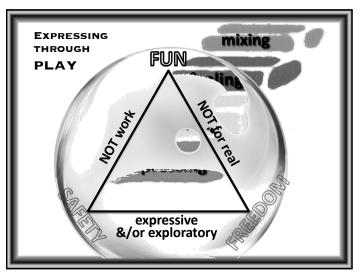


To come alongside a person's feelings is to...

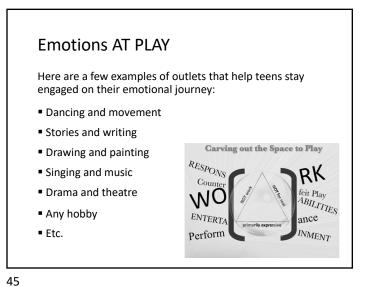
- a) accept their existence regardless of how irrational and unreasonable they may seem;
- b) normalize the feelings rather than treat their existence as a problem;
- c) Make room for the feelings rather than try to get rid of them.

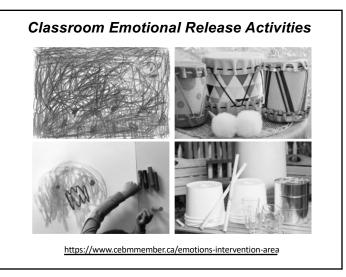


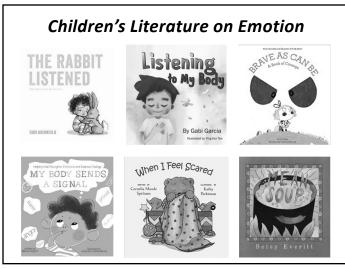




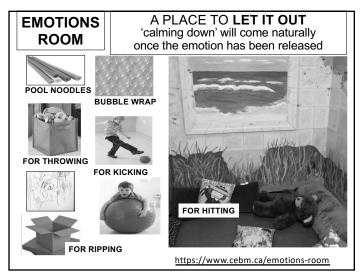


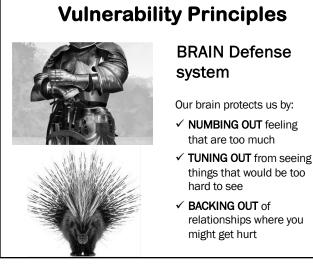


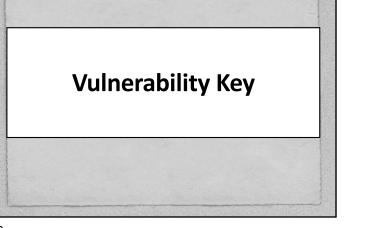


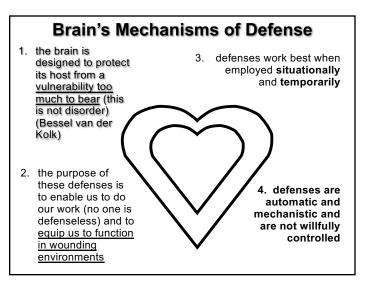














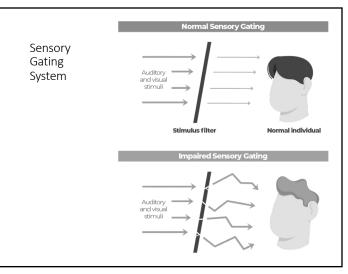
- 1. Growth requires softness which means being vulnerable.
- 2. When the brain senses it is <u>too vulnerable</u>, it protects itself
- 3. When the brain is **protecting** itself, it <u>cannot</u> <u>be growing</u>.
- 4. Immaturity is at the root of, and the most likely explanation for, learning and behaviour problems.

THE COST OF DEFENSIVE ARMOUR

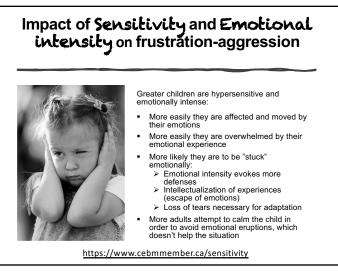
- a loss of PLAYFULNESS, RESTFULNESS and VULNERABLE FEELINGS
- a stunting of development IMMATURITY
- <u>less flexibility</u> in distressing scenarios (the hardening results in rigidity)
- the loss of ability to heal, recover or bounce back
- a LOSS OF EMPATHY AND CARING, resulting in *more wounding interaction*
- the risk of losing caring ATTACHMENTS
- a predisposition to a host of problems that have defendedness at their core

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Defense against vulnerability Overwhelming
sensitivity



55



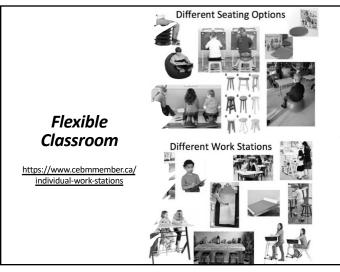
WHAT DOESN' T WORK REASONING, TALKING especially about CONSEQUENCES Talking keeps them in high arousal – flight or fight mode – intensifies the agony. When the child is in "survival" mode they cannot hear our words, just our tone. They can't process language (the words we are using) just keep hearing the TONE They can't remember the future (what will happen if they don't stop) – only feel the intensity of the present moment.

Waiting to hear: "And I've had it with you."

WHAT DOESN'T WORK

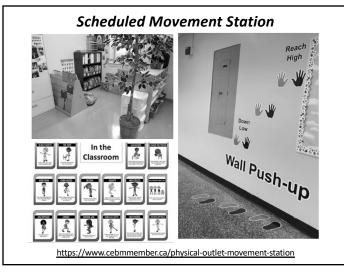
To EXPECT hypersensitive students to:

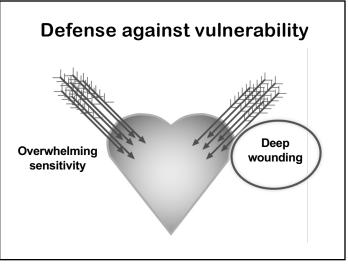
- function well like any other neurotypical student
- follow daily routine without too much struggle
- · stay seated in class during desk work
- · be able to remain focused on task given
- <u>tune in to instructions</u> automatically without needing too many cues/prompts
- <u>manage transitions</u> (hallway, schoolyard, cafeteria) with ease







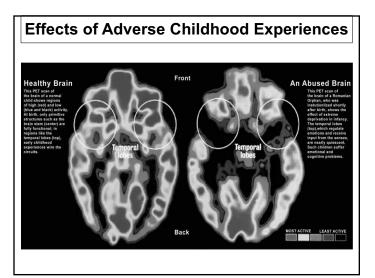


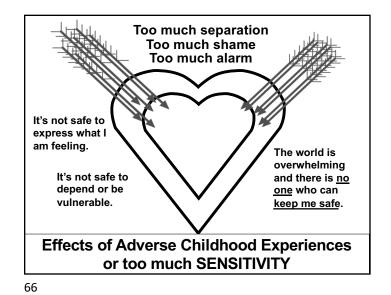




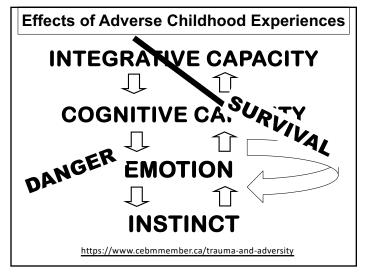
• adverse family conditions (ACES study – trauma)

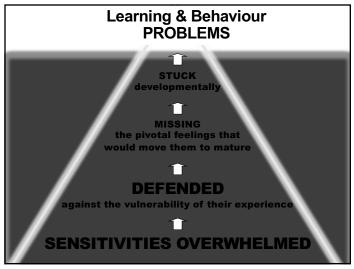
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Effects of Adverse Childhood Experiences Ability to regulate emotions is diminished EMOTION KINDLED AMYGDALA THE DOUBLE <u>INVISIBLE</u> HANDICAP

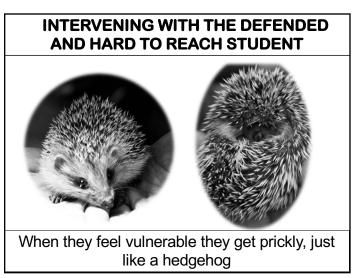


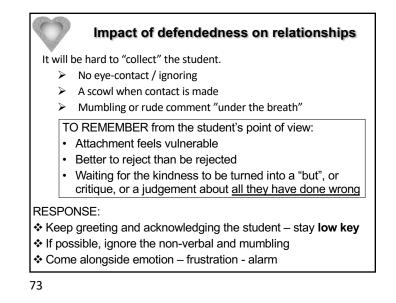


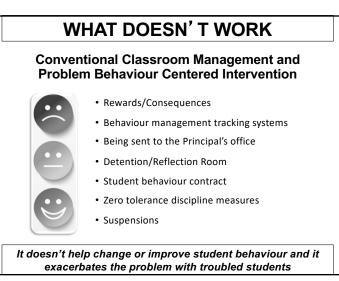
Impact of Defendedness on Learning

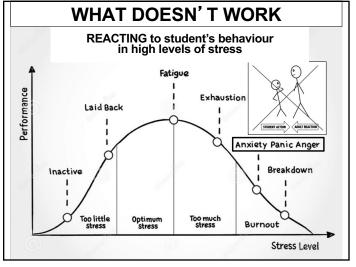
New Learning increases the feelings of VULNERABILITY

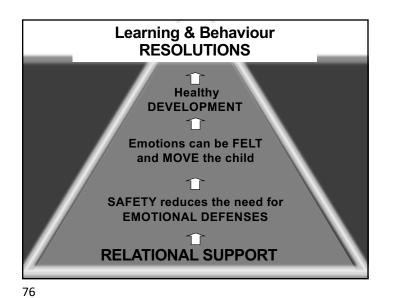
- These students instinctively avoid doing anything that would lead them into vulnerable territory – trying new things, asking questions, presenting original ideas, exploring the unknown.
- These students are reluctant to look at their own mistakes or to attend to their failures as that would make them feel vulnerable.
- They find it difficult to admit to inadequacy or ignorance, or to confess confusion, as that would open them to feelings of shame.
- They rarely ask for assistance from the teacher as that would create feelings of dependency and vulnerability.
- Since they cannot feel sad about what is not working, their brain is then less able to do "work arounds" – they get stuck in their learning disabilities.

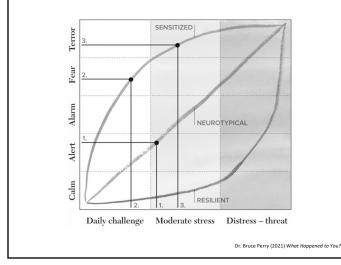












OTHER WAYS TO DECREASE DEFENDEDNESS

- 1. <u>Avoid</u> the use of a behaviour chart
 - Since the student cannot "see" his short comings, the chart doesn't really help, except to increase a sense of alarm and shame.
- 2. <u>Avoid</u> the use of a reward system
 - Since the student's behaviour is because of defenses, time and softening of defenses is how behaviour will change – rewards add alarm and shame and can cause more defendedness.
- 3. <u>Avoid</u> the use of "notes home" at the end of the day causes separation alarm and upsets the evening with the parents.

COMPENSATE FOR DEFENDEDNESS PROVIDE EXTRA SUPPORT

- Make it easy to access necessary materials pencils, work folder, paper, scissors etc. have extra at hand
- If needed, <u>unobtrusively</u> provide what is needed
- Help with time management break tasks into manageable steps
- When doing group work, strategically choose groups or allow for working alone, if possible
- Provide extra time and help for organizing assignments and studying for tests
- Homework keep to the essential identify what must absolutely be done

Help the student get through their day as successfully as possible.

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INTERVENING WITH THE DEFENDED AND HARD TO REACH STUDENT

- When situations continue to be difficult and challenging team meetings are helpful for deciding interventions.
- It is important to remind adults of small changes that are happening
- It is key that all adults working with the student are informed of changes and decisions regarding interventions being tried.

Even with the most challenging cases, the guiding principles should be:

- How can we keep everyone safe?
- How can we help this student have a better day at school?

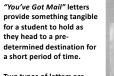


What can we do to help this student feel hopeful about his/her future?

Instead of a time-out, use TIME AWAY

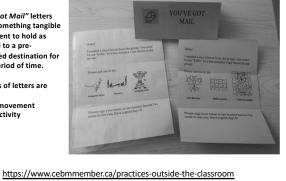
- 1. If necessary, use TIME AWAY.
- 2. Send the student TO SOMEONE or to a Nurturing Support Centre (NSC).
- 3. Use a dignified way to have the student leave
 - a) Send the student on an 'errand'
- 4. If no other adult is available create a "safe spot" or "quiet corner". Let the student know you will be there shortly.
- 5. Always go to the student and let them know that the relationship is still intact.
- 6. It is always up to the adult to restore and maintain the relationship with a student.

"You've Got Mail" Transition with a Destination



Two types of letters are available:

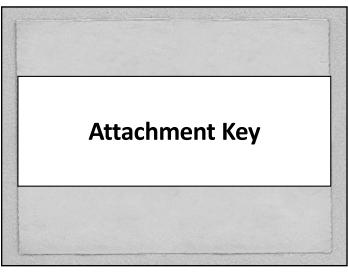
 Active movement Quiet activity



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https://www.cebm.ca/nurturing-support-centre

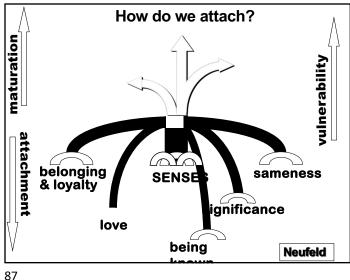


Attachment Principles

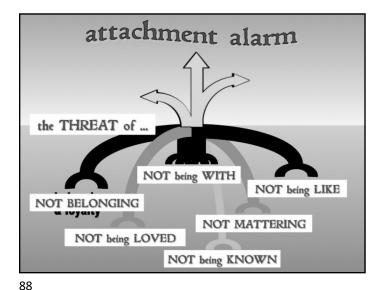
- 1. Attachment is the primary need of a developing being. Separation is the greatest fear.
- 2. Growth takes place in the context of a safe Attachment.
- 3. A "safe" Attachment figure both cares about and cares for (takes charge of) the dependent being.
- 4. Being dependent requires the ability to tolerate vulnerability.

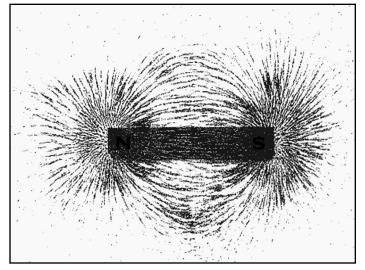


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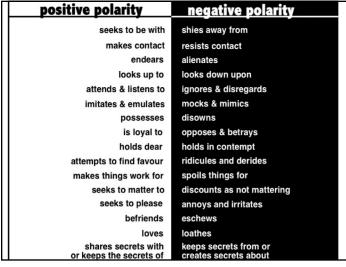




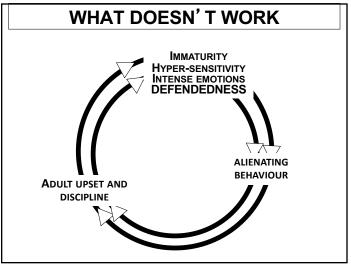
WHAT DOESN'T WORK

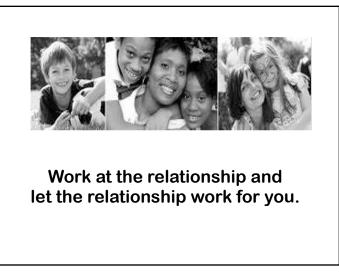
When attachment power is lacking

- We expect students to listen to any adult based on their role
- We tend to assume the problem is lack of knowledge and seek know-how
- Some give up on their nurturer responsibilities (become more reactive)
- We tend to seek for some leverage or resort to forcefulness



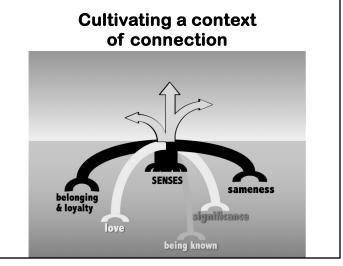
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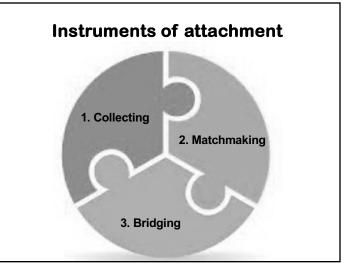




Six Stages of Attachment	Characteristics & Dynamics	Adult involvement at school In good times	Adult involvement at school In not so good times	
Senses (from first year) to be with in smell, taste, touch, sight, sound	 seeks to be with or near primary attachments some or much of the time, or seeks proximity in some way is receptive and accepting of the sensory experiences with primary attachments (including eating with) 	Hand on shoulder, songs, special snacks, favorite foods, something to hold onto (eg. Special pencil)	Being near (especially during meltdowns), silence, gentle warm voice, slower rhythm, something to hold onto (soft cuddly object)	
Sameness (two) to be like to imitate	 seeks to be like primary attachments shows signs of imitation, or of seeking or being receptive to doing the same things, sharing activities 	Shared activity, playing together, noticing a likeness, a similarity, something held in common (in appearance, in mannerism, in likes and preferences, etc.)	Empathy, a shared story of difficulty, find a common ground in times of frustration	
Belonging/Loyalty (three) to belong to to be loyal to to be on the side of	 seeks or shares a sense of belonging to, shows signs of a growing loyalty towards shows signs of seeking belonging and loyalty 	'My special student'-using words that evoke a sense of belonging, to make things work for, to defend, to welcome, to prepare for, loyalty language	Loyalty language, belonging language, to come alongside the child's feelings, to hold onto and anchor verbally, to communicate unconditional trust in the child's good intentions	
Significance (four) to be important to to hold as important	 seeks to be important to, to be noticed by, to be listened to holds attachments as important, attends to, listens to, allows influence 	To notice, to value, to regard highly, to hold dear (giving terms of endearment), to show appreciation, to show respect, to slow down and listen to what the child has to say	To hold dear regardless, to show respect, to show to the child that the relationship is bigger than the problem, to let the child know their feelings matter	
Love (five) to love, to be dear to to be loved by	 seeks to be dear to attachments, to be loved, is loving gives love and holds attachments dear, gives signs of affection 	Gestures and words that convey delight, enjoyment, warmth, special consideration	Warmth, unconditional love regard, consideration, protecting, making room for, holding dear	
Being known (six) to be known to be understood	 seeks to be known, seeks to be understood from the inside-out, is able to express inner self in some way is able to express frustrations, upset, difficulties, as well as joys 	Providing time/place for self- disclosure, inviting perspective, listening, displaying interest in knowing them, trying to understand their feelings, making room	Inviting perspective, listening, appreciating, making space, giving room, normalizing the child's feelings even if messy, giving a sign that we truly get them	









- Get in the child's face (or space) in a friendly way, collecting the eyes, some smiles and some nods.
- When the eyes are not accessible or unavailable, collect the ears instead.
- Collect rather than demand attention.
- · Create rituals and structures for collecting.
- When reconnecting with a child, cut back on nonattachment activities and create time & space for collecting.
- Always engage the attachment instincts before attempting to work with a child.

INCREASE ATTACHMENT ENGAGE THE ATTACHMENT INSTINCTS BEFORE GIVING A DIRECTIVE COLLECT BEFORE YOU DIRECT Space - eyes - a smile - a nod How can I get the student to look at me and smile? • Say name gently • Have a smile ready in your eyes DOES THIS CHILD GIVE ME PERMISSION TO EXIST IN HIS/HER PRESENCE?

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INCREASE ATTACHMENT CULTIVATE A STRONG RELATIONSHIP: to <u>ATTRACT</u> ATTENTION

- · Greet with warmth
- Engage in a pleasant activity puzzle table
- Redirect instead of correcting
- Remember that attachment creates vulnerability – be patient with "rejection"



Reassure with connection as early and often as possible



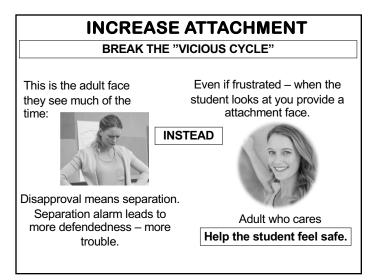


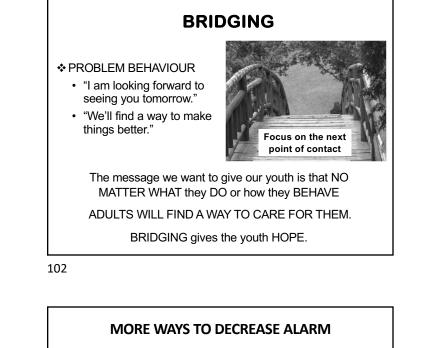
MATCHMAKING

• To prime the working attachments a child needs, provide leading introductions and set the stage for the adult and the child to collect each other.



 When adults come to your room, introduce who they are and name what they will be doing during their visit in your class. This will help the students feel more secure.





- Bridge any separation from one time of connection to the next – these student struggle to hold on to adults. Adults need to go the extra mile to hold on to them and keep them in connection with them. "Looking forward to..."
- Reassure the student that you will continue to help and support despite their "short comings".
 "We'll try again tomorrow."

HOW BEHAVIOUR CHANGES

Maturation

Behaviour changes as the brain matures

Emotions

Behaviour changes when emotions are felt

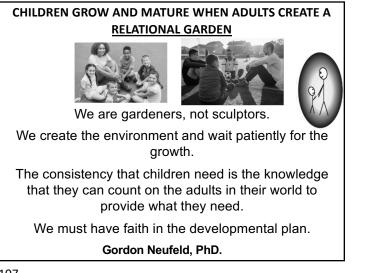
Vulnerability

Behaviour changes when vulnerability is protected

Attachment

Behaviour changes when students are attached to adults

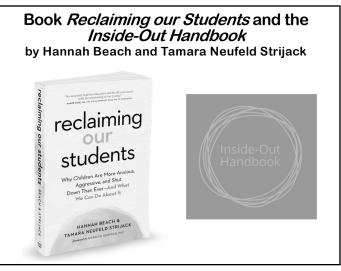
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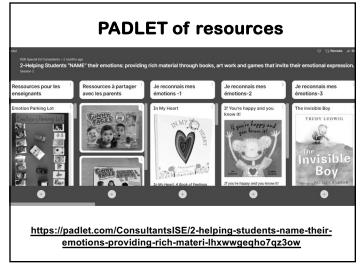
INTERVENTION PRINCIPLES

- 1. Respect and compensate for the level of **Immaturity**
- 2. Come along-side the emotional experience by allowing **Emotional Expression** and encouraging **Play**
- 3. Protect the Vulnerability
- 4. Preserve and maximize the **Attachment** relationship

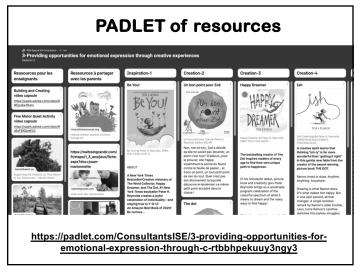
Working with behaviour at its roots for lasting change.







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Ressources à partager ¹ avec les parents	Ressources pour les i enseignants	Rentrée scolaire (Anxiété de séparation)	Rentrée scolaire (Anxiété de séparation)	Rentrée scolaire (Anxiété de séparation)	Rentrée (Anxiéte			
For a service of the	Pour créer un petit lien 1 pendant l'été Poir Poir Poirtead Template	Invisible string 1 Invisible String by Patrice Karst, ISBN 978-0-316-4622-1 Audio Version	When Fuzzy was afraid of losing his mother	When I Miss You When I Miss You When I Miss You	Mommy			
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