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Emerging trends from educators using Tech, Nature, and Moments to Enhance Wellbeing, Engagement & Learning

nature sounds





Presence 11 - 5 Senses Guided Meditation



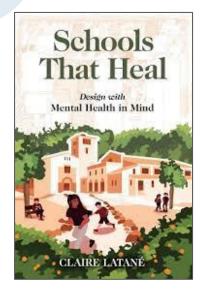
What is a Restorative Classroom?

 A restorative classroom is an educational environment grounded in the principles of restorative justice, emphasizing the importance of building and maintaining positive relationships among students and between students and teachers.

Key Components

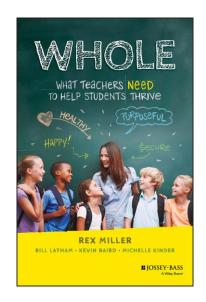
- Conflict Resolution
- Community Building
- Active Listening
- Responsibility and Accountability
- Restoration and Healing
- Inclusivity and Equity
- Prevention

Guiding Resources



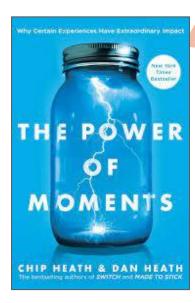
Schools Than Heal: Design with Student Mental Health in Mind

by Claire Latane



Whole: What Teachers
NEED to Help Students
Thrive

by Rex Miller



The Power of Moments: Why
Certain Moments have
Extraordinary Impact

by the Heath Brothers

Session Agenda

f 1Why

Too many public schools look and feel like prisons, designed out of fear of vandalism and truancy.

2 What

Designing Restorative
Classrooms using Tech, Nature,
and Moments to Enhance
Wellbeing, Engagement &
Learning

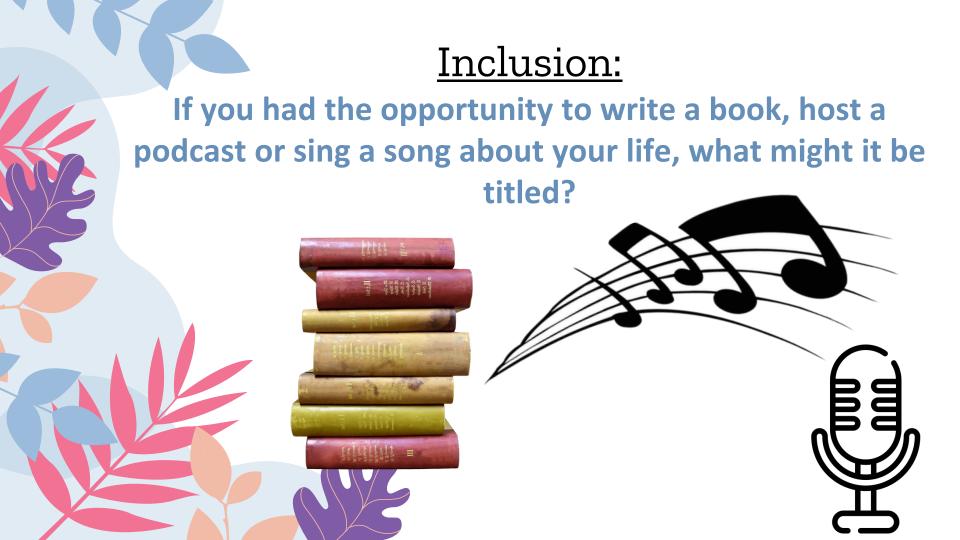
5 How

- 1- Keep it Dynamic
- 2 Be More Biophilic
 - 3 Make a Splash
- 4 Create Inviting Spaces
- **5 Design Peak Moments**











do educators Design Restorative

Classrooms?



What are the Nations Top Worries?

Summary of 2022 Survey from Learning Heros: Hidden In Plain Sight Report

Student's	Reading	Skills
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Student's Happiness & Emotional Well-being

Student's Getting Support at Home

Student Exposure to Violence at School

Student's Safety During the School Day

Other Parents Influence on Education

Student's Math Skills

Students Being Prepared for College

Students Being Bullied

Students Staying on Grade Level

Political Influence on Educational Decisions

Student's Stress and Anxiety

The Nation's Why

Summary of 2022 Survey from Learning Heros: Hidden In Plain Sight Report

Teachers Morries

Families Worries		
1: Political Influence on Educational Decisions	68%	
2: Student's Happiness & Emotional Well-being	65%	
3: Student's Stress and Anxiety	60%	
4: Student Exposure to Violence at School	60%	
5: Other Parents Influence on Education	57%	

reactiers worties	
1: Student's Happiness & Emotional Well-being	76%
2: Student's Reading Skills	71%
3: Challenges Students Face at Home	71%
4: Political Influence on Educational Decisions	70%
5; Student's Getting Support at Home	7070

70%

Principals Worries		
1: Political Influence on Educational Decisions	66%	
2: Student's Getting Support at Home	63%	
3:Students Staying on Grade Level	61%	
4: Student's Happiness & Emotional Well-being	60%	
5: Challenges Students Face at Home	60%	

Adverse Childhood Experiences Influence Health and Well-Being Throughout their Life.

died nearly 20 years earlier than those without ACEs.

Adverse ACES = Childhood **Experiences**

The 3 types of ACEs include

NEGLECT ABUSE





Emotional









Incarcerated Relative







HOUSEHOLD DYSFUNCTION



Divorce

Children with six or more ACEs



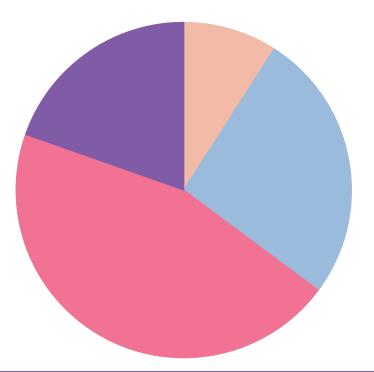
Emotional

Physical

Sexual

Our Student's Why (Trauma)

Summary from 2022 Designing 'Schools That Heal' Webinar



20% of Students Reported to 3+ ACE's

60% of Students Reported at least 1 ACE

Majority of students experience "Layered Traumas" such as poverty, bullying, fear of school shooting, neighborhood violence, concern for planet, inequity

100% of Students Experienced the Pandemic



What

Can Educators Design?

"Too many public schools look and feel like prisons, designed out of fear of vandalism and truancy."

Claire Latane

Take A Moment...

Think about one of your former classrooms - - - How did it make you feel? Why?

How does this learning environment make you feel?



Reframe the Problem

"Too many public schools look and feel like prisons, designed out of fear of vandalism and truancy."

Claire Latane

"Imagine if you taught in a place of health and vitality instead of burnout, fear, or scarcity"

David Thornburg



How does this learning environment make you feel?



How does this learning environment make you feel?







How to Keep It Dynamic

Learner Autonomy

No Front of Room

Teacher Proximity











Be More Biophilic

How to Be More Biophilic

Go Green



Put in Plants



Nature Views

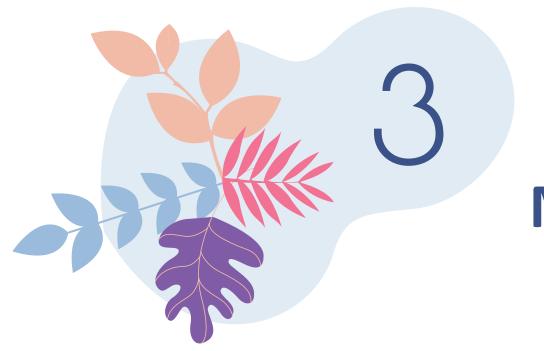




Bringing the Outdoors Indoors: Setting Up Your Classroom Environment to Maximize
Students' and Teachers' Health and Well-Being







Make a Splash

How to Make a Splash

How Low Can You Go? Adjust the Lighting!





High Impact Pieces



High Impact Furniture Pieces







"We can help children and teenagers by creating calming places where they have opportunities to both be alone and connect with other people or living beings to settle their fight, flight, or freeze response.

Environments that help calm the nervous system help students feel safe."

-Claire Latané

How to Create Inviting Spaces

Activity Zones and Nooks



Opportunities for Socializing



Mirror Real World Environments

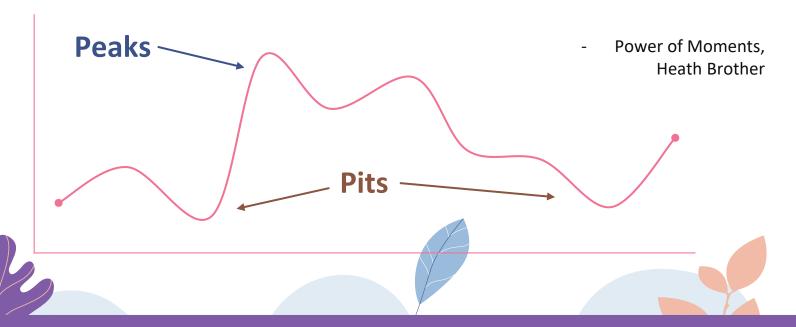








"Defining moments shape our lives, but we don't have to wait for them to happen. We can be authors of them."



How to Design PEAK Moments

Boost Sensory Appeal



Raise the Stakes



Break the Script





Recap and Questions

Why:

"Too many public schools look and feel like prisons, designed out of fear of vandalism and truancy."

What: Reframe the Problem:

"Imagine if you taught in a place of health and vitality" by designing a restorative classroom

How:

Keep it Dynamic

No Front of the Room

Learner Autonomy

Teacher Proximity

Be More Biophilic

Go Green

Put in Plants

Add Nature Views

Make a Splash

How Low Can You Go

Adjust the Lighting

High Impact Pieces

Create Inviting Spaces

Cave, Campfire and Watering Hole

Activate the Social Brain

Mirror Real World Environments

Design PEAK Moments

Boost Sensory Appeal

Raise the Stakes

Break the Script



Benefits of a Restorative Classroom

- 1. Improved School Culture
 - Reduced disciplinary problems
 - Enhanced attendance
 - A more supportive and nurturing learning environment
- 2. Social and Emotional Development
 - Promotion of empathy and understanding
 - Encouragement of personal growth and positive behavior change
 - Opportunities for personal reflection and growth
- 3. Inclusive Learning Environment
 - Respect for diverse backgrounds and experiences
 - Ensures every student's voice is valued
 - Fair and equitable treatment for all

Thank you!
mostello@meteoreducation.com



Questions, Comments, Connections



Thank you! mcostello@meteoreducation.com