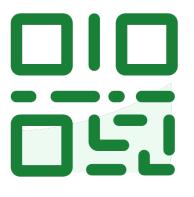
slido

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What elements come to mind when you envision the perfect outdoor learning space?

(i) Start presenting to display the poll results on this slide.





Which key component do you find often gets overlooked in Green Schoolyards?

(i) Start presenting to display the poll results on this slide.

PARTNERS IN COMMUNITY **FORESTRY**

2024 CONFERENCE





Transforming Schoolyards into Educational Greenspaces



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Participants will explore the framework and best practices key to creating a sustainable program to develop green spaces in urban areas, emphasizing holistic design, biophilia, and strategic partnerships.

Our Agenda









About Cool Schools

Key Components Outputs and Results

Sustainable Programming



Cool Schools

We Plan. We Plant. We Educate. We Celebrate.

Problems:

- Urban heat
- Nature deficit disorder
- Environmental apathy

Solutions:

- Increase tree canopy and biodiversity
- Promote outdoor learning and play
- Increase accessibility to green space





Key Components



Urban Forestry

•Integrating green elements and the biophilic connection



Design

•Balancing child-centric, nature focused aspects (partnering with expert landscape architects)



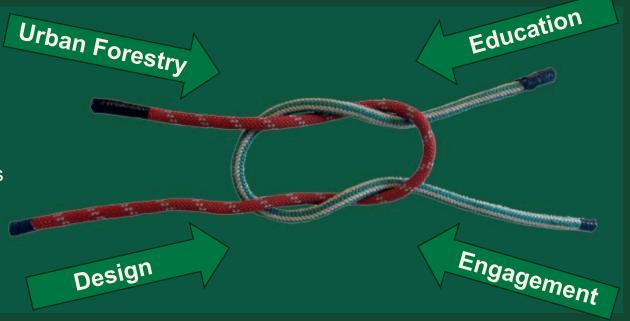
Education

•Fostering hands-on learning about nature in nature

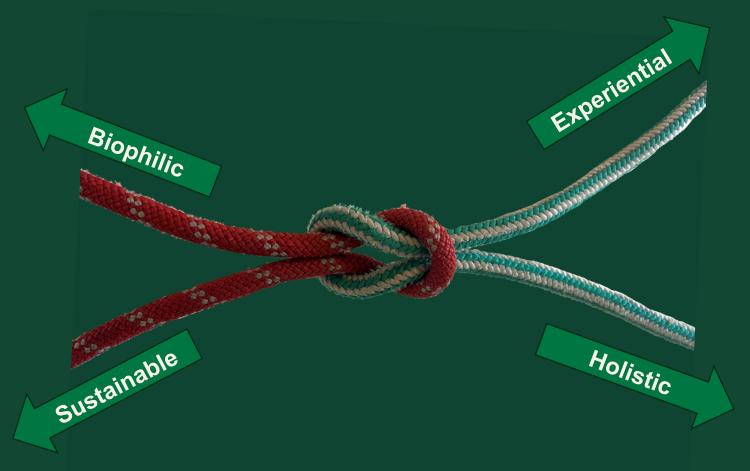


Engagement

•Building strong partnerships and trust with the community







Outputs and Results

Each component strengthens the others, creating a program that is more than the sum of its parts.

Rooted in the community

Centered on the child

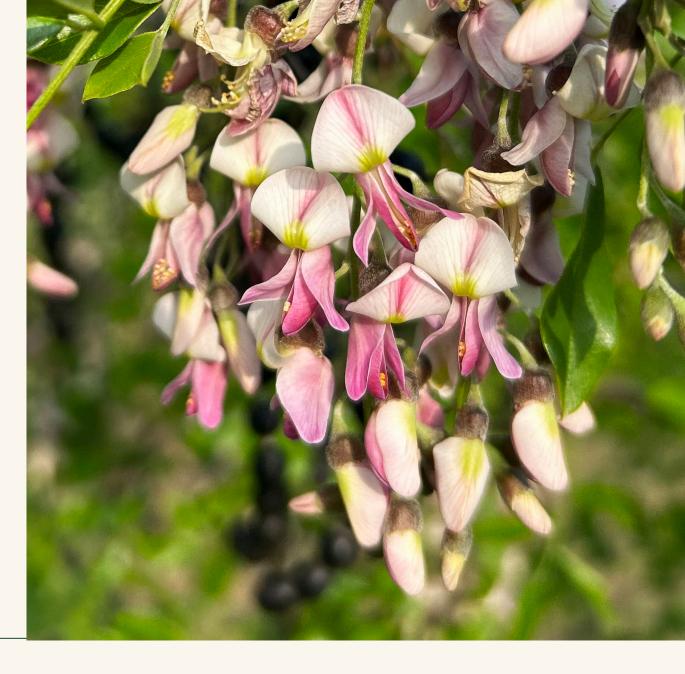
Solutions derived from nature



Youth experiencing extended time immersed in nature, reported a sense of calm and ability to think more clearly.

Nature helps restore attention fatigue.

Some Psychological Benefits of an Outdoor Challenge Program. (1974). Environment and Behavior, 6(1), 101-116. https://doi.org/10.1177/001391657400600107







Healthy Trees



Healthy Places



Healthy People

Sustainable Programming

- Support environmental justice by prioritizing the creation of green spaces in underserved communities
- Start and end with education in mind
- Intertwine education and engagement throughout
- Sustainability + education = stewardship
 - Partnerships help ensure sustainability
- Design + maintenance = longevity



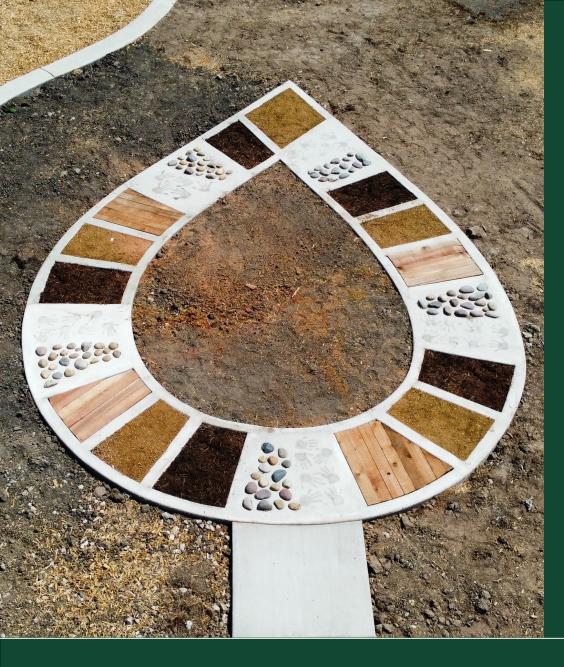
FINAL TAKEAWAY

The secret sauce:

Successful program doesn't just include all components in isolation; it intentionally threads each part into the other, resulting in a transformation of place <u>and</u> people.







Want to learn more? Stay connected!



https://texastrees.org/cool-schools/

