

New Urban Assets: Creating a Playful Learning City



Where are children?

16 |



0 - 5 K

GR 1 - 12

UG GRAD

WORK

RETIREMENT



Formal Learning Environments

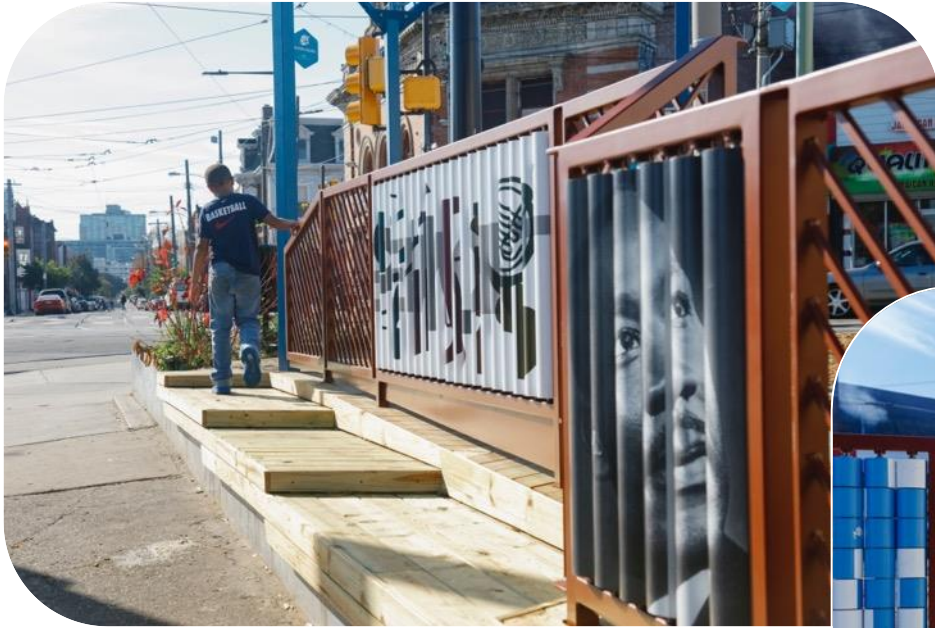


Informal Learning Environments

**What if we
transformed
community spaces
into joyful
learning
opportunities?**



Urban Thinkscape: Philadelphia, PA



**Caregiver-child
interactions increased**

24%

after installation



34%

**of families talked more
about STEM than at the
local playground**



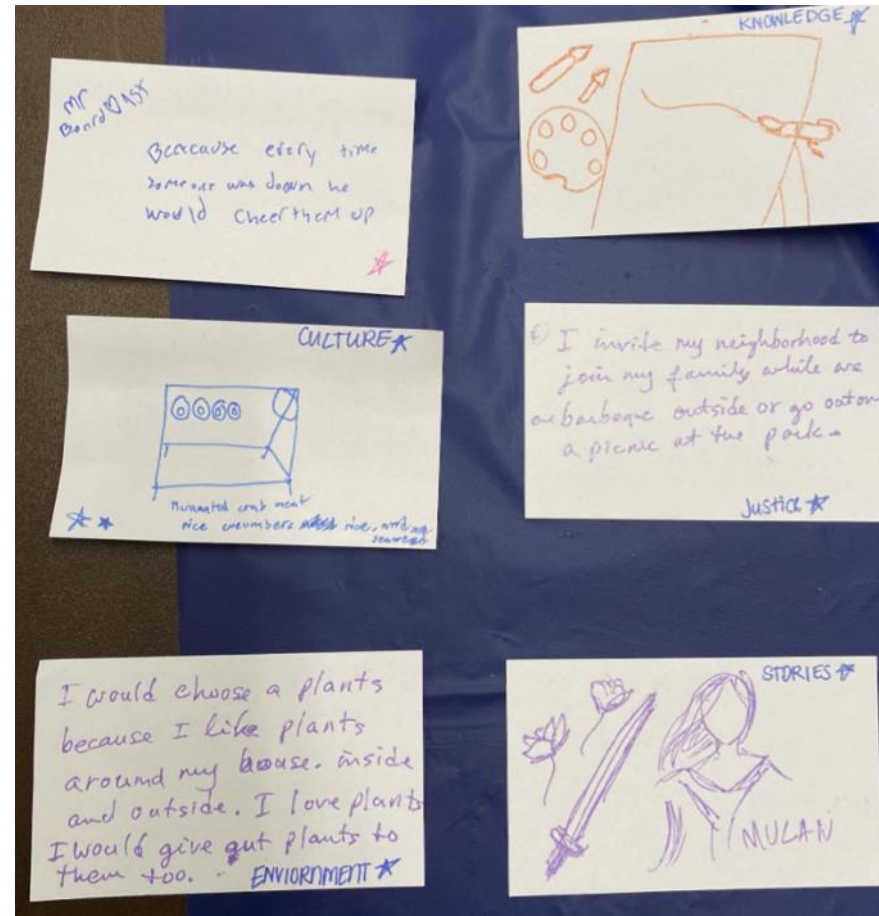
Why is creating a Playful Learning City important?



Empowering Our Communities through Playful Learning



Community Engagement



Community Game Night

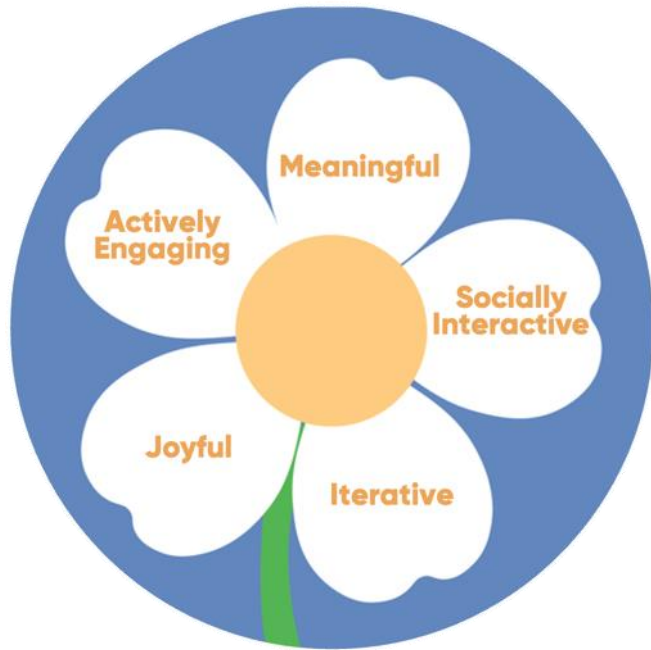




Let's Play!

**What do you discover about your
community's values & culture?**

Playful Learning Landscapes



HOW Children Learn

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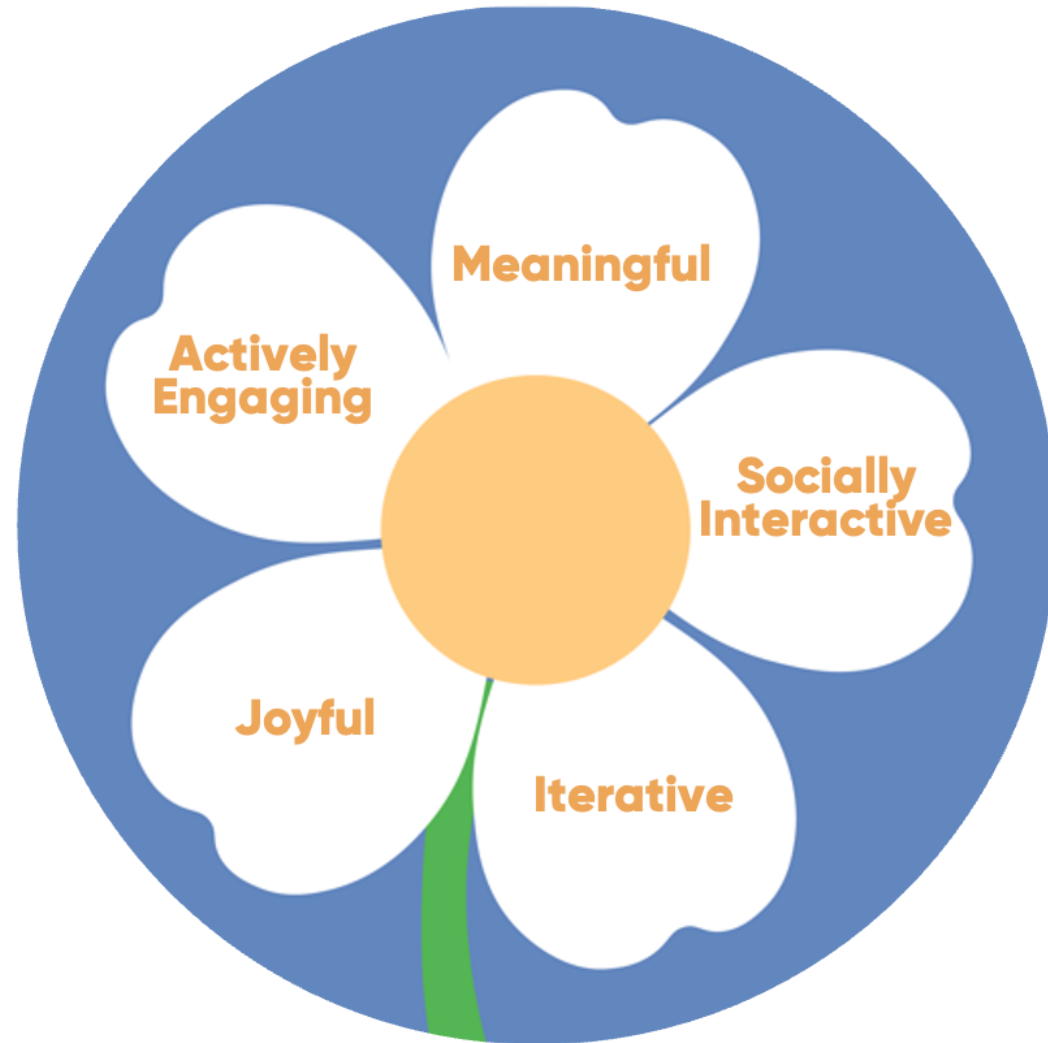
WHAT Children Learn

+




Community Values

How Human Brains Learn



21st Century Skills

	 Collaboration	 Communication	 Content	 Critical Thinking	 Creative Innovation	 Confidence
Level 4	Building it together	Tell a joint story	Expertise	Evidence	Vision	Dare to fail
Level 3	Back and forth	Dialogue	Making connections	Opinions	Voice	Calculated risks
Level 2	Side by side	Show and tell	Wide breadth / Shallow understanding	Truths differ	Means-end	Where do I stand?
Level 1	On my own	Raw emotion	Early learning / Situation specific	Seeing is believing	Experimentation	Barrel on

Community-Centered Design

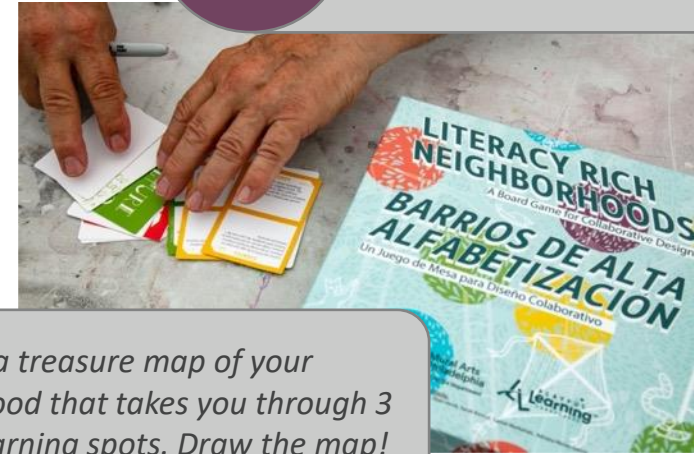
Me gustaría que creáramos algo _____ *(una palabra descriptiva)*
para promover _____ *(un valor),*
asegurándonos de que las personas _____ *(característica)*
se sientan bienvenidas, y que se sientan _____ *(sentimiento)*
mientras forman parte de los paisajes de aprendizaje.

I would like for us to create something _____ *(a descriptive word)*
while upholding _____ *(value),*
while making sure people who are _____ *(characteristic)*
feel welcomed, and feel _____ *(feeling)*
while part of the playful learning landscape.



Meaning

You are the DJ for a neighborhood party. What's on your playlist? What kind of mood are you trying to create?



Exploration

You found a treasure map of your neighborhood that takes you through 3 magical learning spots. Draw the map!



Let's Play!

What are the learning goals (6Cs)
for each activity?

Indochinese American Council (IAC)



**Conceptual
Design**



Playful Learning in Philadelphia



Playful Learning across the US



Playful Learning across the US



PASO UNO

Crear un círculo para la forma de la cabeza y la línea del mentón

PASO DOS

Dividir la cara en TERCIOS desde la línea del cabello hasta el mentón

PASO TRES

Dibuja los ojos, la nariz y la boca.

PASO CUATRO

Estás listo para dibujar en las características

A vibrant, stylized portrait of Frida Kahlo. She has dark hair styled in a bun with white and pink flowers. She is wearing large, ornate earrings and a red top. The background is a mix of red and purple.

Playful Learning across the US

Chicago •



Playful Learning across the US



Brookings PLL City Network



The Playbook



Thank you!

