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Binocular vision of designing process for whole systems design crossing boundaries

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Binocular vision of designing process for whole systems design crossing boundaries

RSD7 – Relating Systems Thinking and Design 7 Symposium
Turin, Italy
24-26 October 2018



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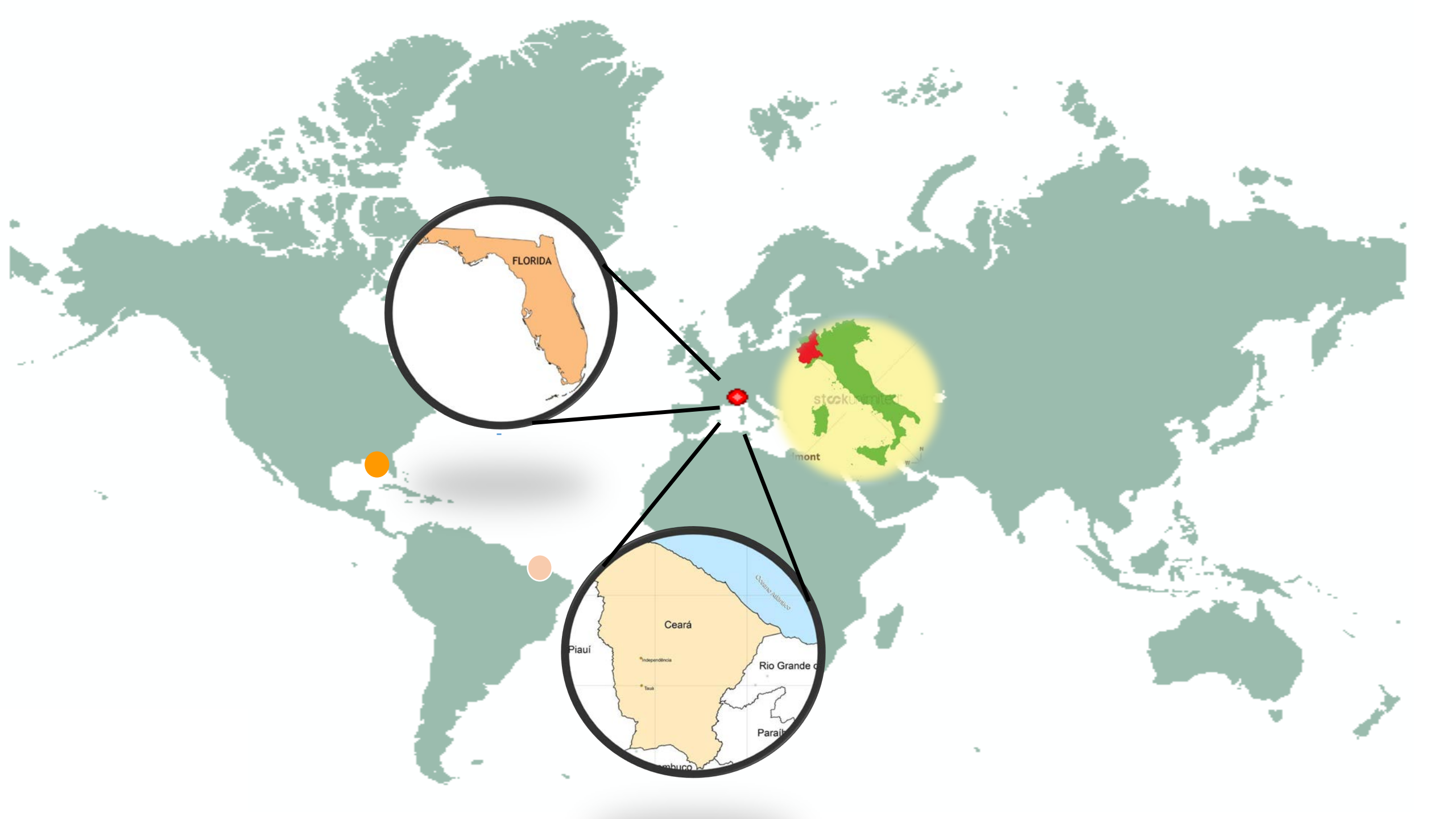
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U.S.A.

BRAZIL





The World Café

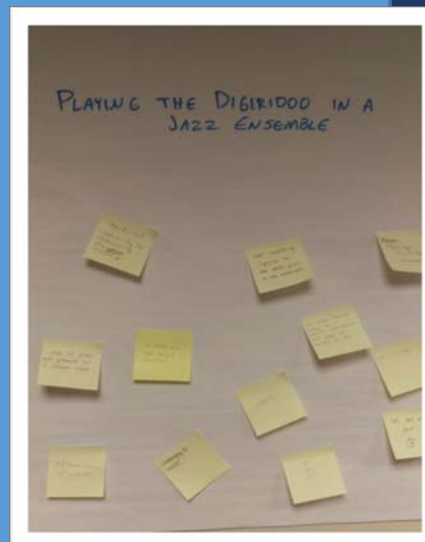
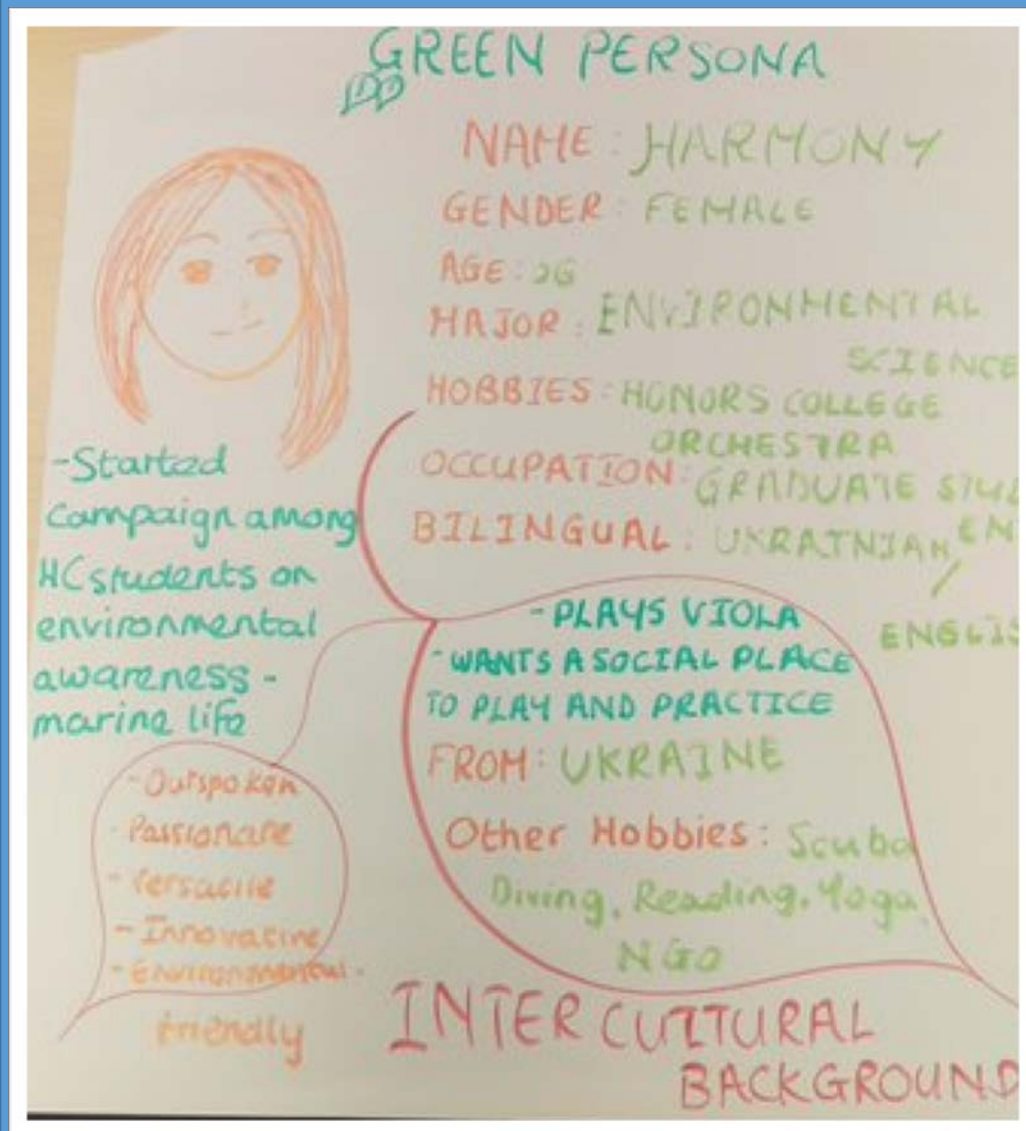


New frames for design meetings

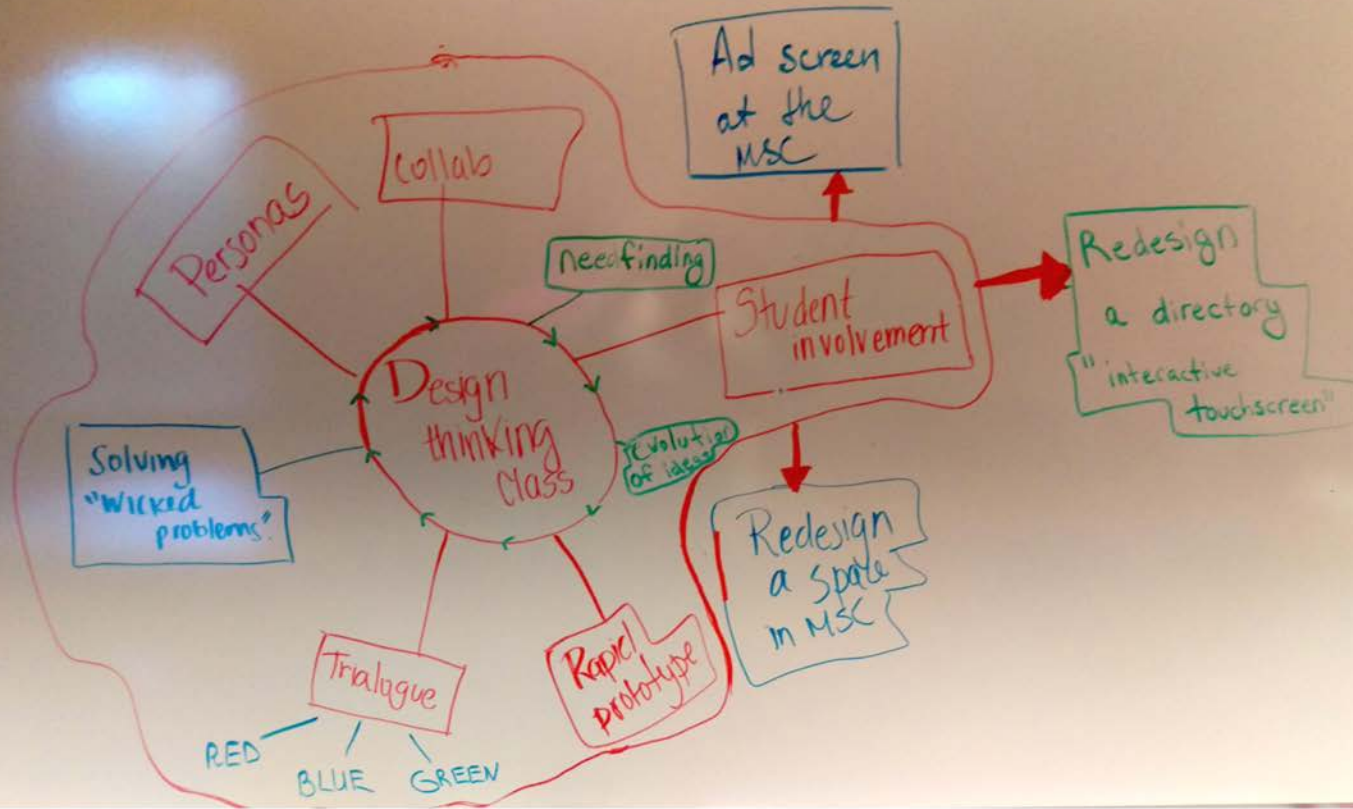
Focus on relationships through joint attention to communication process and on mutual learning toward whole systems design.



Generative Metaphors

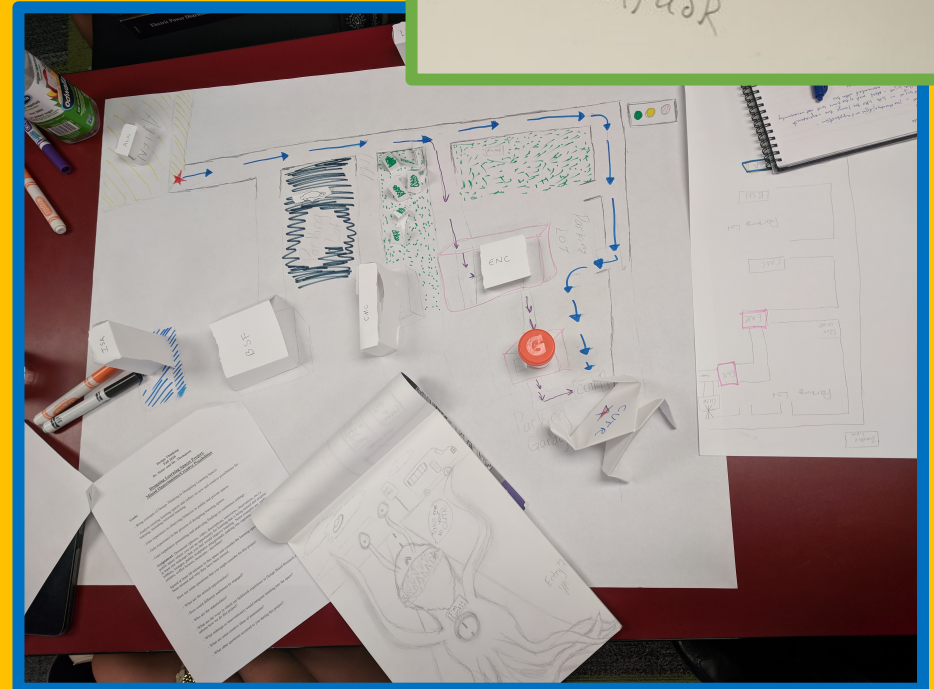



Ecological thought



parts and
wholes

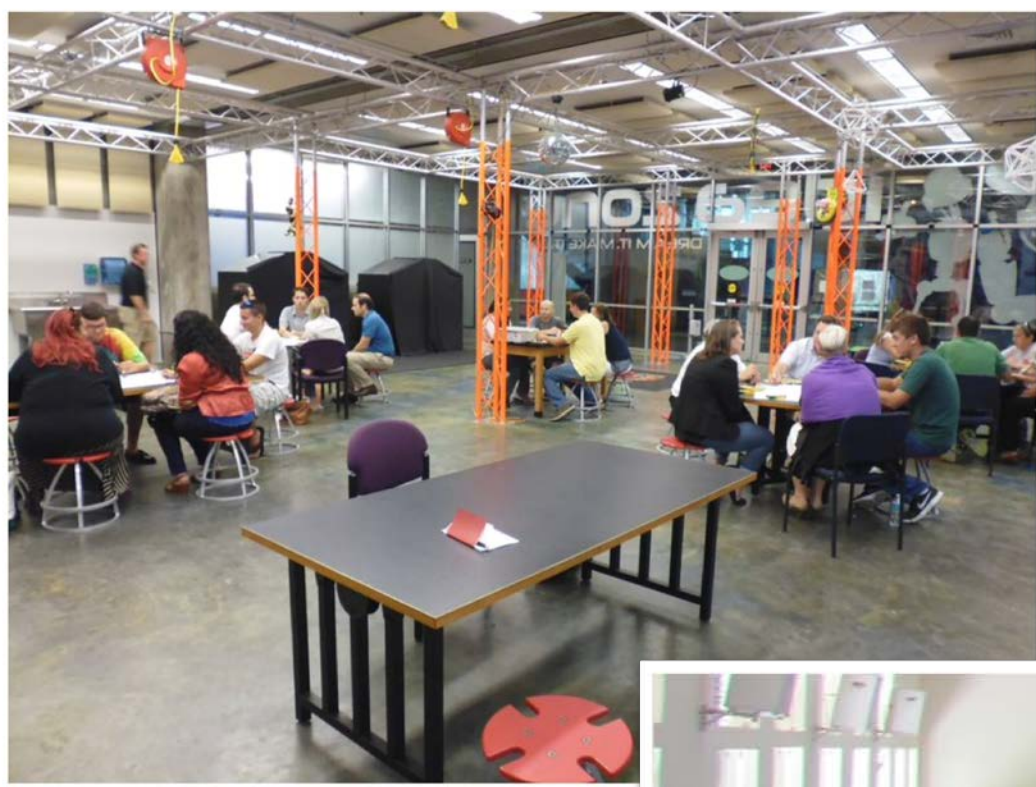
Orders of Learning & Multiple Levels of Communication



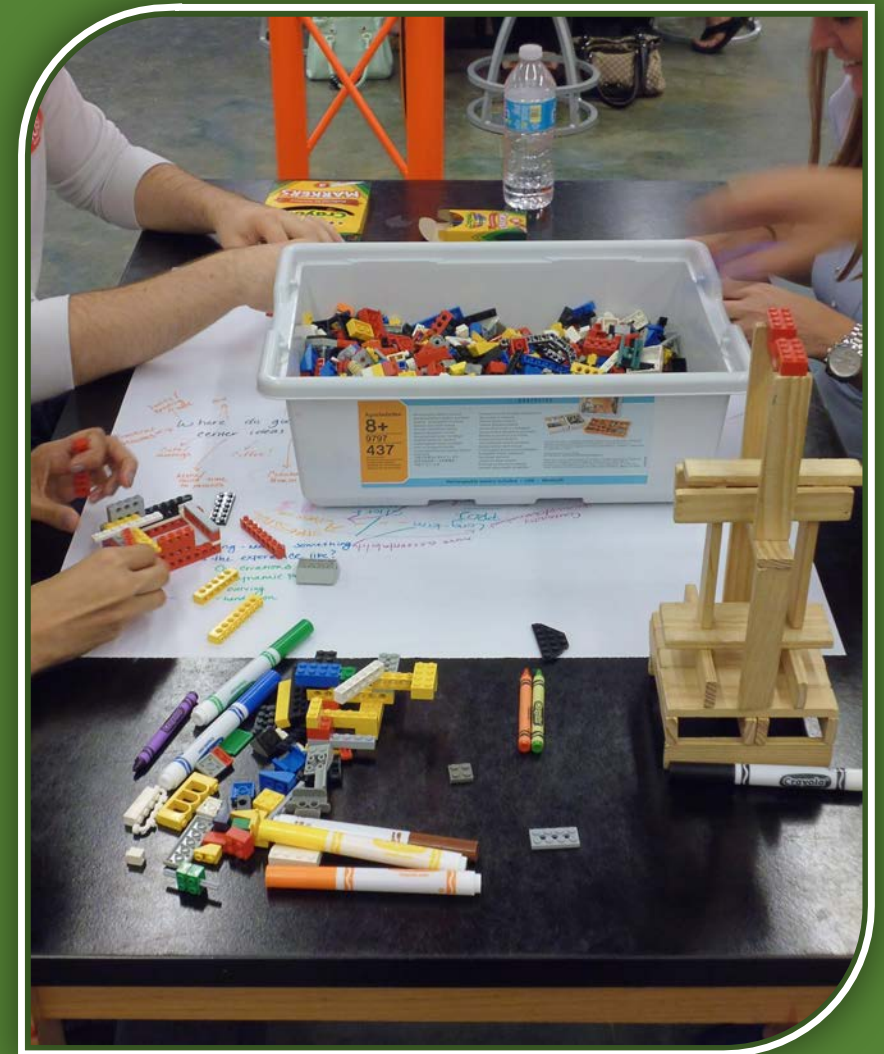
FRAME 
BATESON
THE MESSAGE: THIS IS PLAY
METACOMMUNICATION
↳ METAPHOR

Reflection-in-interaction

Co-learning \leftrightarrow integration of
inquiry-action \leftrightarrow design
research \leftrightarrow learning-by-doing



Shared practices rooted in design and systems thinking



Embracing
new ways
of learning
to learn and
to teach...

Communication process as parallel focus for design

More than 3,000 people consulted in 2 months



Peace Cafés, Aug.-Sept., 2010

Mutual learning and languaging

What is Peace?

What is Peace made of?

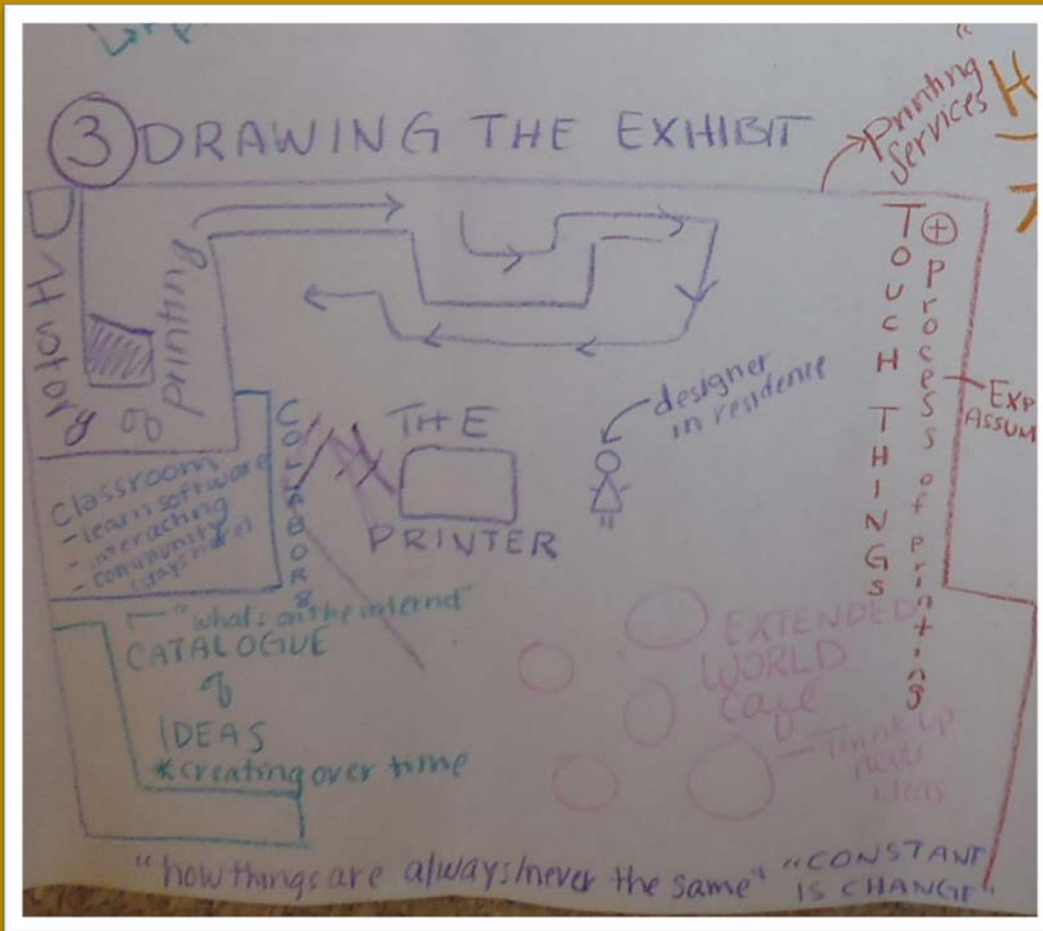
What does Peace “produce”?



Observing frames

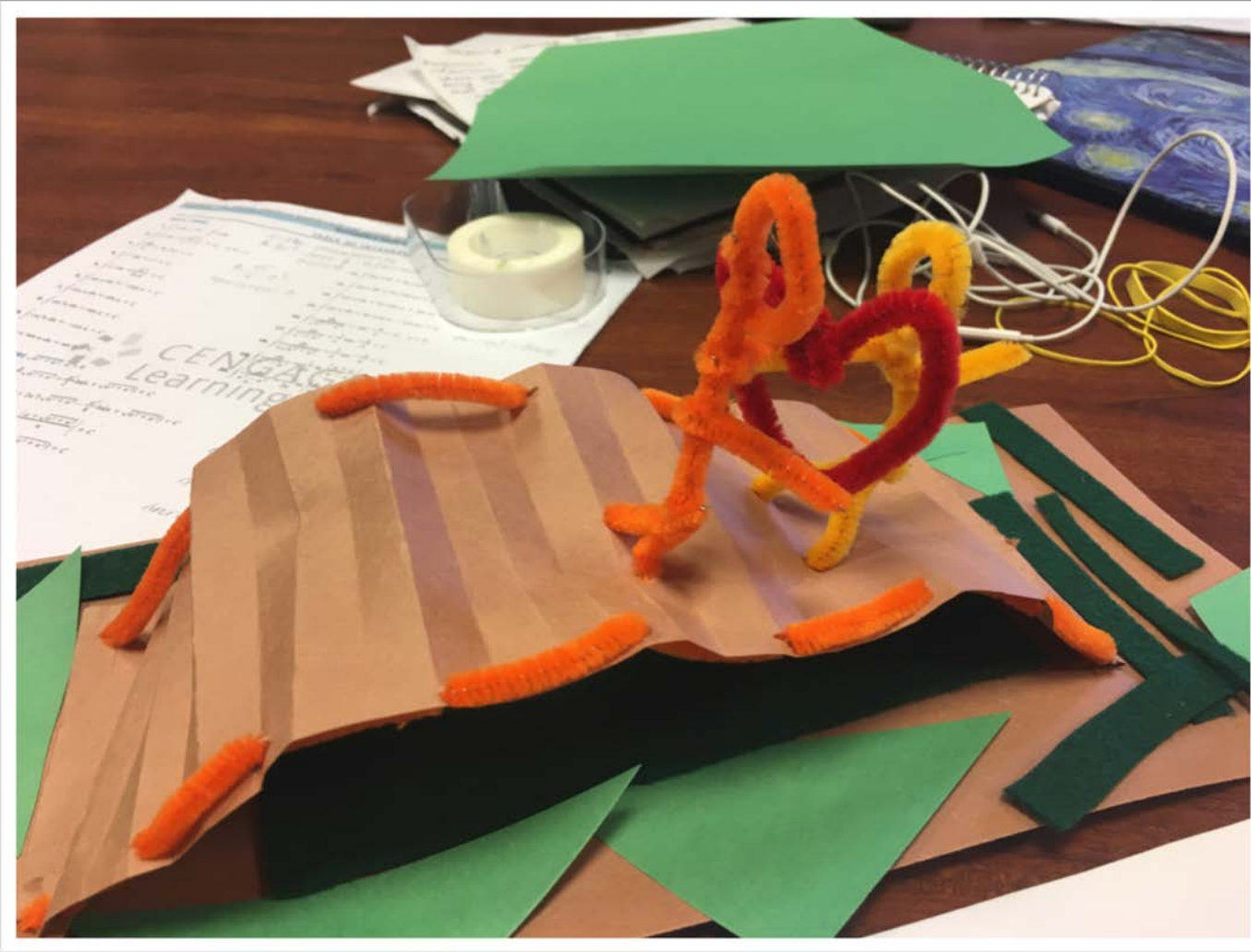


From vision to image



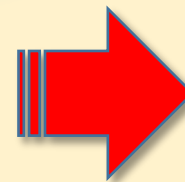
"Let's build the school together!"

From vision to image





Hundreds of words and terms “captured” in the very first Cafés helped build the generative words and thematics explored in the succeeding Cafés.



Mutual learning and languaging

An ongoing redesign...

**Recursive connections
Communication
Learning systems & Learning spaces
design and among**