



Connecting healers and makers

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**TODAY'S
shared terms**

- **Wicked problem**
- **Creativity**
- **Social Engagement**



Wicked problem:



- a social or cultural problem that is difficult or impossible to solve for several reasons: incomplete or contradictory knowledge, the number of people and opinions involved, the large economic burden, and the interconnected nature of these problems with other problems.

Creativity:

- the act of turning new and imaginative ideas into reality
- characterized by the ability to perceive the world in new ways, to find hidden patterns, to make connections between seemingly unrelated phenomena, and to generate solutions
- involves two processes: thinking, then producing.

Social Engagement:

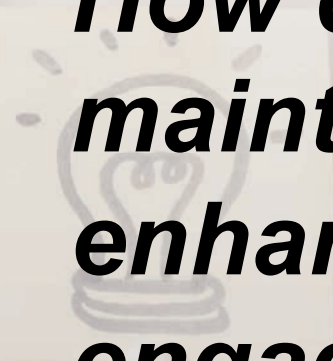
- social interactions that are pleasing and meaningful to those who engage in them and have positive outcomes such as providing emotional and/or practical support.

**TODAY'S
Wicked
problem**



The Coronavirus Pandemic:

***How do we
maintain and
enhance the social
engagement we all
need?***



3 Tactics for success

1
shared
voices



2
slow
engage
ment



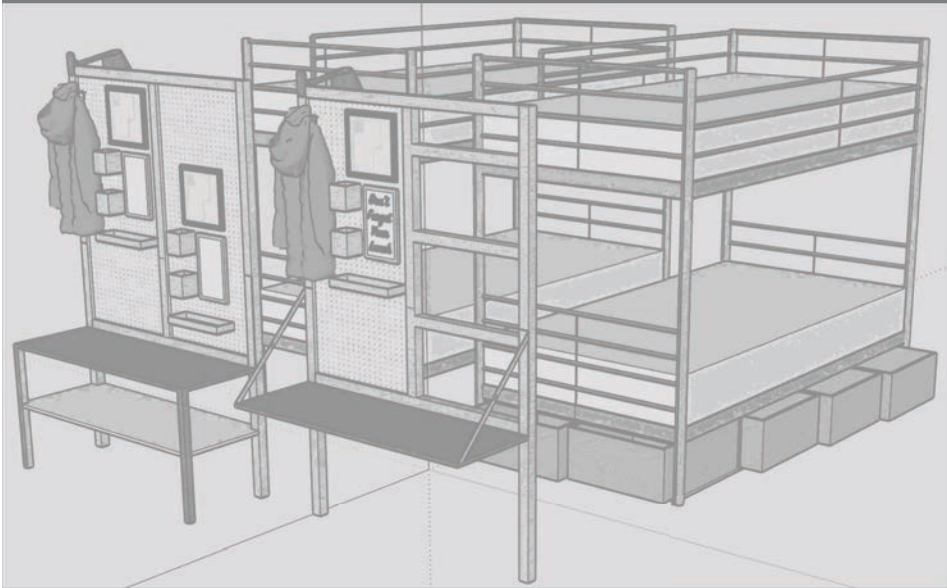
3
get it
on the
wall



- Learned over 8 years experience
- Encouraged us to have creative and successful processes

Interdisciplinary creative example:

Health Design Research Innovation Project: HOUSING INSECURITY



Better bunk early prototype

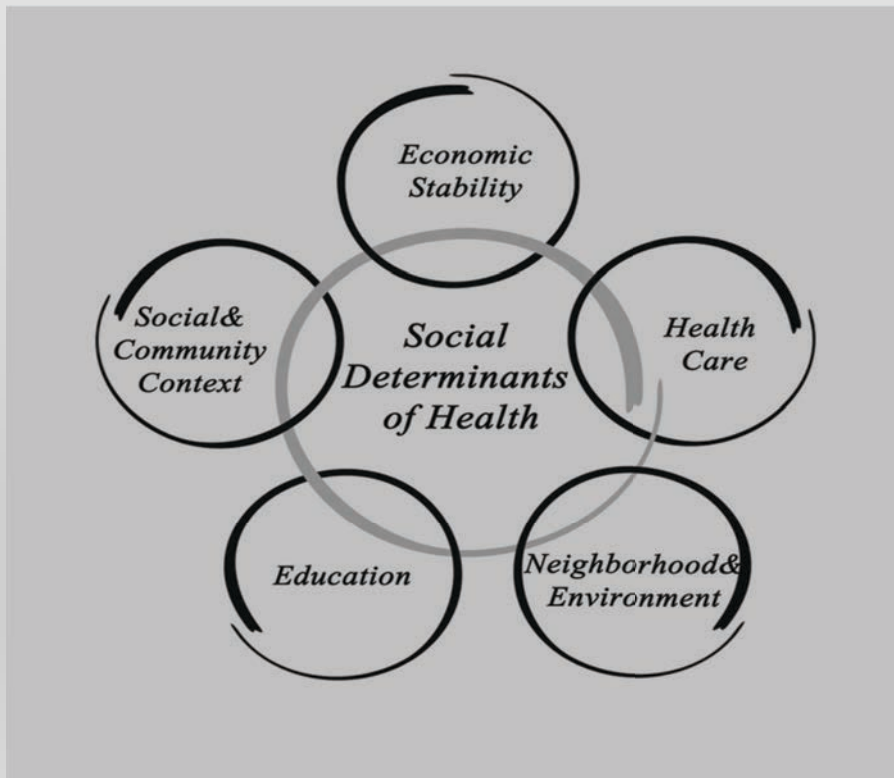
- interdisciplinary coursework explores health and design through the lens of human-centered design research
- collaboration between epidemiologist and architect/designer
- builds on disciplinary shared strengths



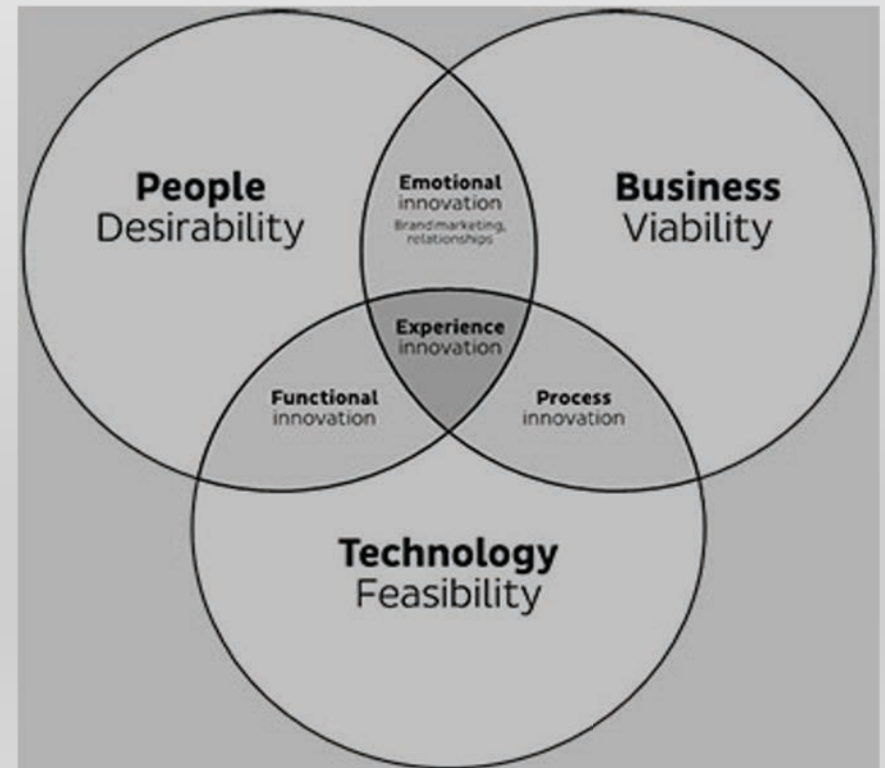
Tactic 1

SHARED voices

- Develop a shared voice through SHARING vocabulary and visiting each other's frameworks until a SHARED team voice emerges



Health framework



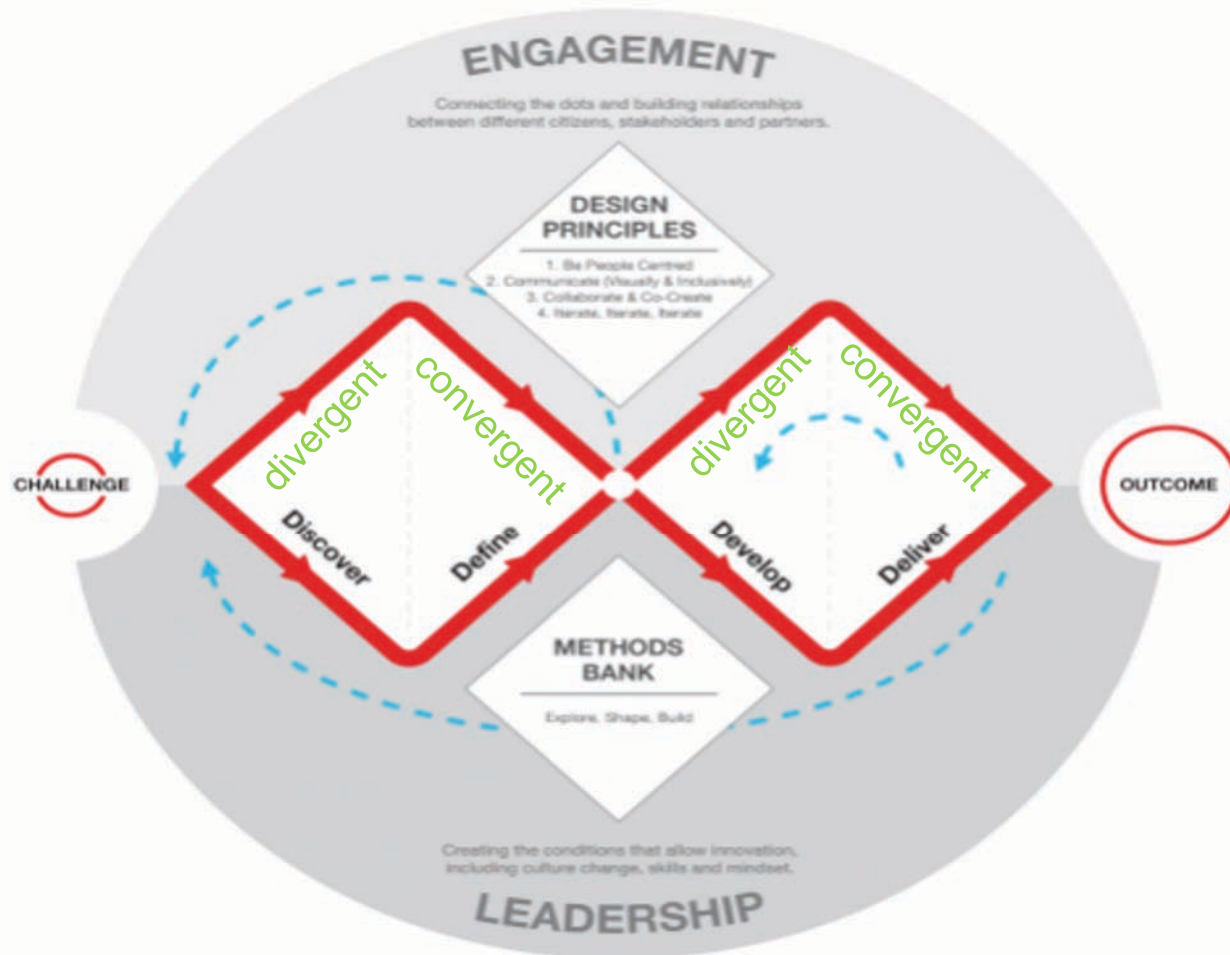
Innovation framework

Tactic 1

SHARED voices

Design Framework:

- supplies ideas across disciplinary bounds
- shared space of divergent and convergent thought



Tactic 1

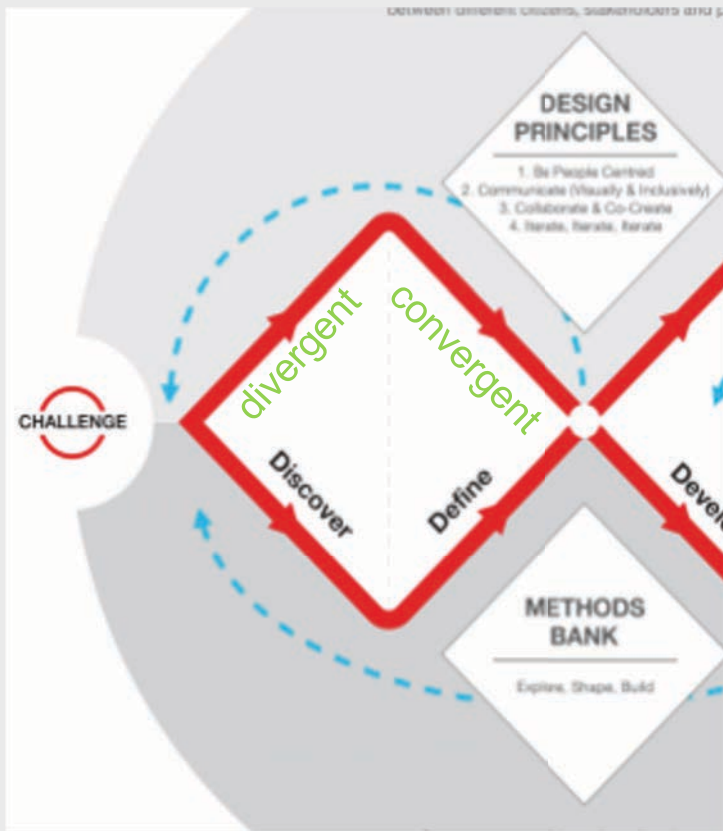
SHARED voices

“Divergent thinking”

- strategy of solving problems starting with multiplicity of possible solutions
- free-flowing, spontaneous manner, where multiple creative ideas are engendered and evaluated.

“Convergent thinking”

- problem solving technique that brings together different ideas from different participants or fields to determine a single best solution
- concentrates on finding the single best solution to a problem

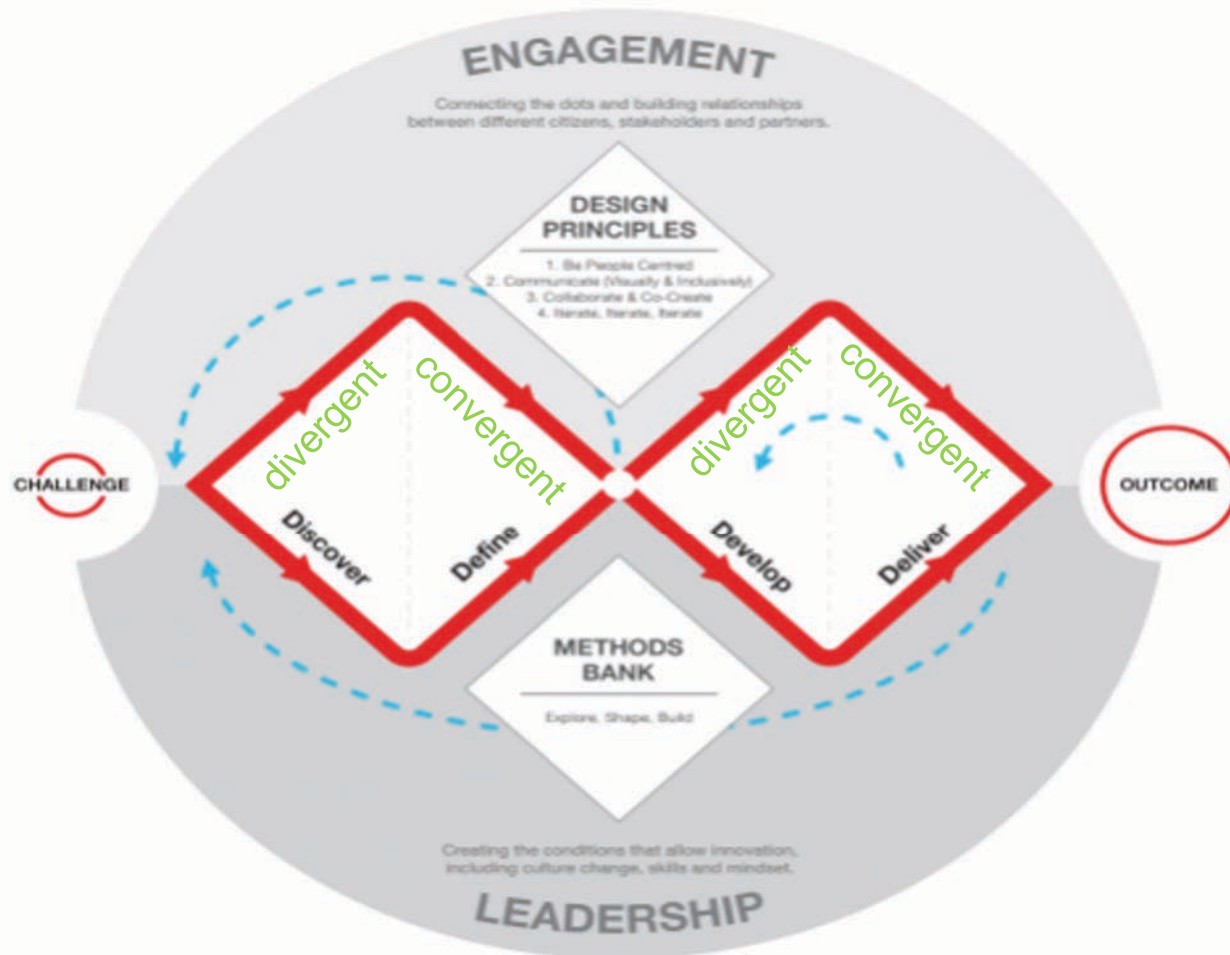


Tactic 1

SHARED voices

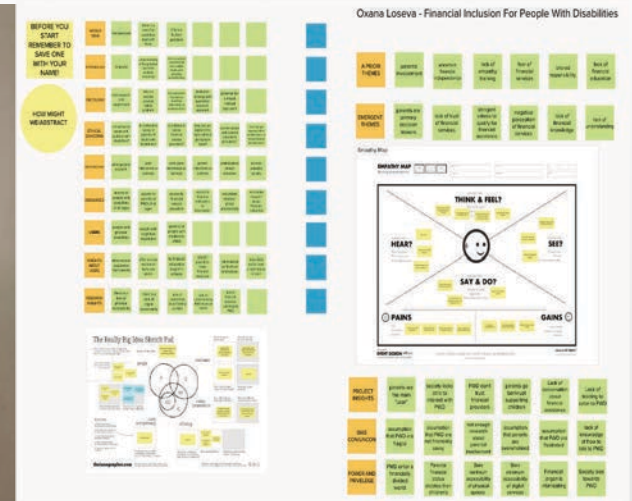
Design Framework:

- supplies ideas across disciplinary bounds
- shared space of divergent and convergent thought



Tactic 2

Get it on the “wall”



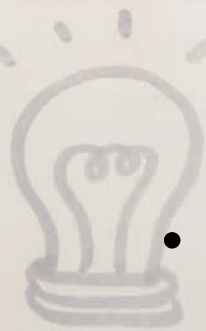
Walls: face to face OR digital OR both!

- make a space to examine *all of* the project elements and assumptions together
- continuously enter that space and examine the constituent parts of the work you are doing together.
- both sides invest time and effort and create space and capacity to analyze and process things together.

Tactic 3

Slow Engagement (that's not slow)

- Many rounds of quick engagement *Over a long period of time* (that's the slow part)
- Creates team strength and experience
- Allows participants to benefit from the experience and branch into other collaboration



TODAY'S tasks



References:

Double diamond:

<https://www.designcouncil.org.uk/>

Other frameworks:

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Shared Terms definitions in part quoted from:

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