Pathways to Resilience

The vital work of adapting our organizations during, and after, the pandemic

Session 2: Navigating Complexity

With Richard Evans and guests



Welcome to the online convening! Some words while everyone gathers.

There are only two rules in writing poetry. When you've written three stanzas, you'll have written everything you know you have it in you to say. The first rule is: Don't stop, for then you will begin to write the things you didn't know you had it in you to say. And the second rule is: When you get to the end, throw away the first three stanzas.....

Guide to the session

- 1. Please use the Chat Box to send in questions or comments at any time.
- 2. We'll collect them and answer some at the end.
- *3. We'll follow up with materials and more responses.*



Kemi Ilesanmi Executive Director of The Laundromat Project in New York City, NY

Laurie Wolf President and CEO of The Foraker Group in Anchorage, AK



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What's one thing that has stayed with you from last week's session?



Today's topics

Last time

Making Disorder Generative Six Decision Pathways to move on

Today

Identifying and responding to Complex Challenges Barriers and obstacles that can get in the way Eight essential Adaptive Capacities

Next time

Unpeeling the layers of a complex challenge Phasing your investment in innovation Getting the most out of a new idea



Quick Recap of last time

Things are very confused There's a sense of disorder Lots of uncertainty A firehose of decision-making Absence and paralysis

MANAGING EXPERTISE (knowable)

NAVIGATING COMPLEXITY (unknown)

Making Disorder Generative

RELYING ON PROCEDURES (known) Is clear and relevant knowledge being ignored or unknown? Bring back the experts, give them authority

Making Disorder Generative Are we getting expert advice, but we're not sure of its value and relevance?

Seek other opinions – employ 'useful doubt' to double-check Question old assumptions, create hunches, test with small experiments

Do we see potential to operate in new ways, but don't know what might work?

Build diverse networks, listen to the perspectives of outliers Do we just not know what to do, and may be missing novel perspectives?

Making Disorder Generative Making Disorder Generative

Where are all normal constraints and connections simply not operating?

Manage crisis, then work with creatives on new ideas Where do we believe our standard procedures will solve the problem?

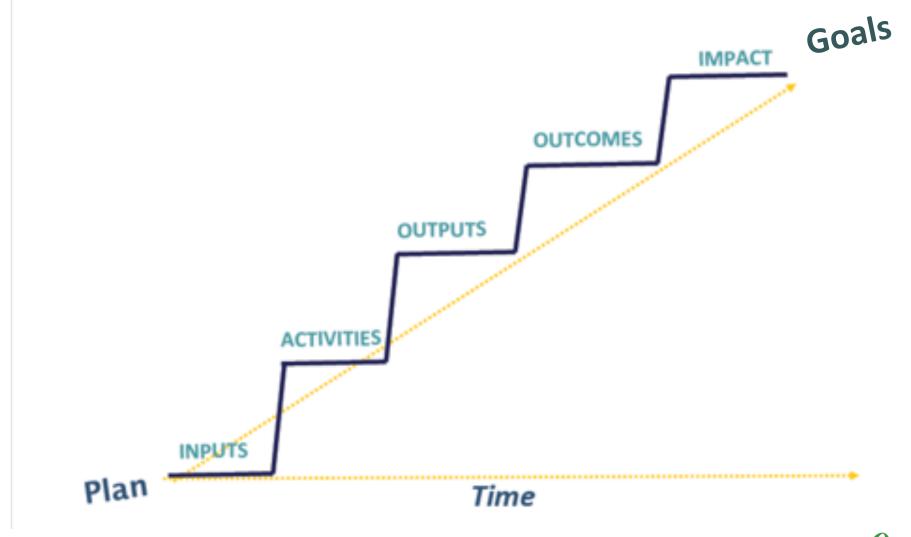
> Beware of sucking resources into dead ends

Question old assumptions, create hunches, test with small experiments Bring back the experts, give them authority

Build diverse networks, listen to the perspectives of outliers Making Disorder Generative

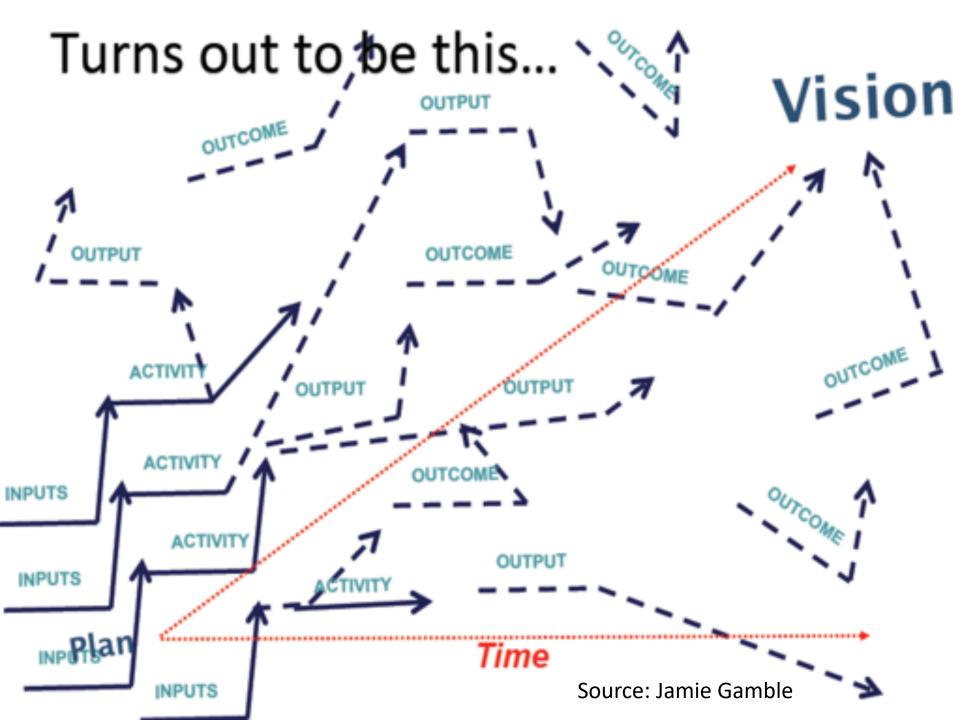
Manage crisis, then work with creatives on new ideas Beware of sucking resources into dead ends Seek other opinions – employ 'useful doubt' to double-check Identifying and Responding to Complex Challenges

Complex situations are ones in which this:





Source: Jamie Gamble



COMPLEX

Question old assumptions, create hunches, test with small experiments

COMPLICATED

Bring back the experts, give them authority

Build diverse networks, listen to the perspectives of outliers Making Disorder Generative

Seek other opinions – employ 'useful doubt' to double-check

Manage crisis, then work with creatives on new ideas Beware of sucking resources into dead ends

CLEAR

CHAOTIC

Complex

Complicated





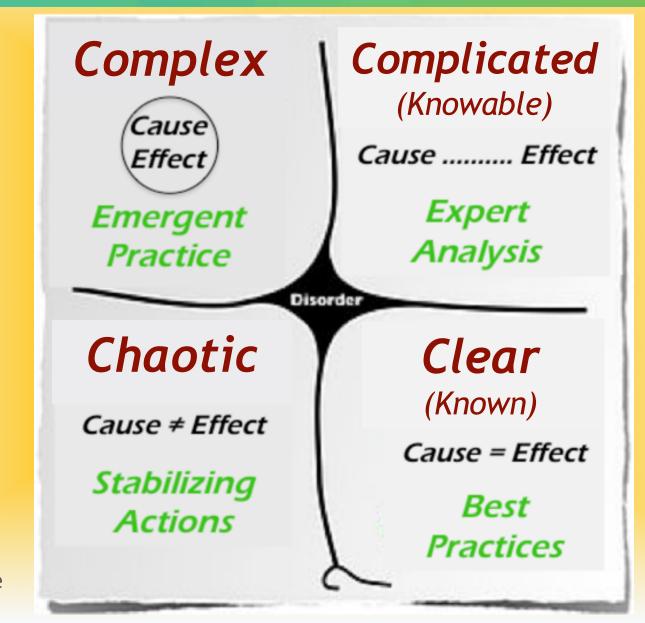
Clear

disorder



Chaotic

The Cynefin Framework



A EmcArts

Source: Dave Snowden/ Cognitive Edge

The Cynefin Framework: Responses

Disorder

- Let go of old assumptions and habits
- Diverge from existing strategies, discover next practices
- Work with "non-experts" to explore connections
- Loosen constraints on action
- Distribute leadership
- Probe + experiment for rapid learning

Chaotic

- Work without guiding constraints
- Act immediately to find connections
- Invent novel practices
- Privilege intuition over logic

Cognitive Edge

- Call in field experts
 - Improve existing strategies (technical fixes)
- **Ca** Limited number of good practices
 - Observe governing constraints
 - Conduct planning, focus on outcomes

Clear

- Align with existing solutions (apply rigid constraints to what we do)
- Small number of best practices
- Reinforce central authority



Making virtual use of Cynefin

Write up each of your exit strategies from Disorder on a post-it, and display them.

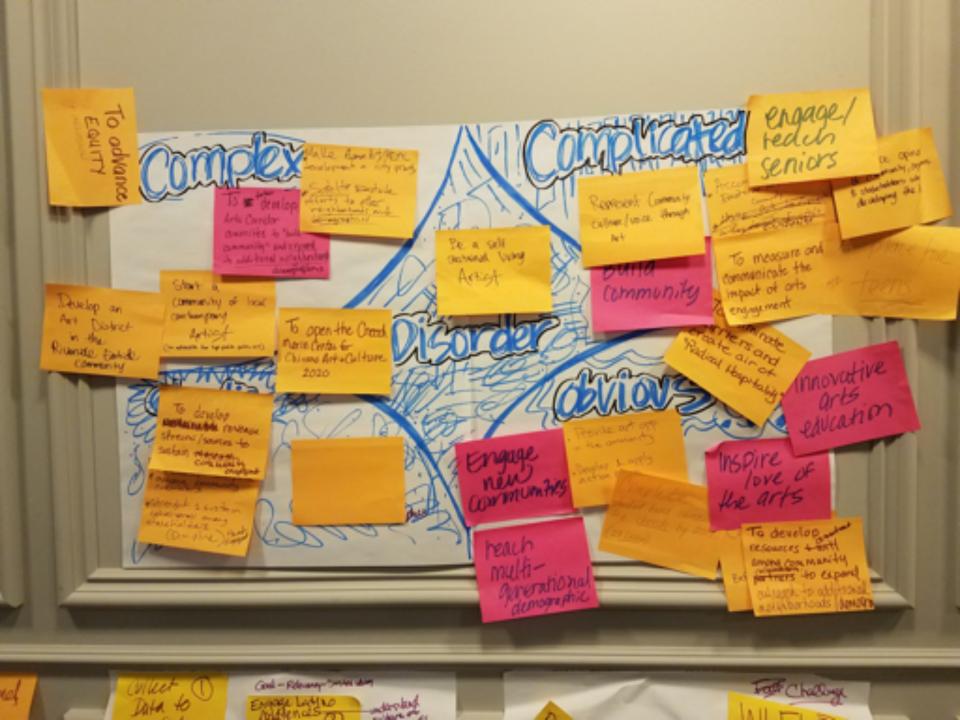
Around each challenge we face, are the conditions Clear, Complicated, Complex or Chaotic?

Draw Cynefin and then place each of the postits in the domain where you think it belongs.

Focus on those in the Complex domain.







Kemi llesanmi Executive Director The Laundromat Project New York City, NY



Barriers to Adaptive Change

What's a behavior that's typical of the way you do things (away from work), that has been a barrier to you embracing change?

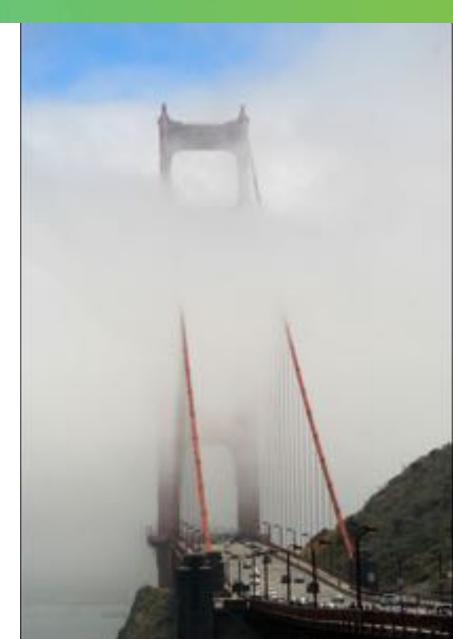
What's one typical behavior of your organization that's a barrier to adapting and doing things you've never done before?



Developing organizational assumptions

Assumptions evolve as repeated successful solutions to problems.

What was once a questionable hypothesis about how to proceed becomes a reality that we take for granted....



Questioning our assumptions



In order to innovate, we have to resurrect, examine, and then break the frame created by our old assumptions.

Edgar Schein, Leadership and Organizational Culture



Reducing barriers to adapting

What *habits of mind* lie behind our typical behaviors around this challenge, that we tend to fall back into?

What can we do differently so we don't default to these behaviors and habits of mind?

What real or imagined *constraints on action* do we bring with us to considering this challenge?

How can we create a space in which these constraints are loosened?

What *assumptions* have we held about our approach to this challenge, which recent evidence contradicts?

What alternative hypotheses might we build our response on?

Laurie Wolf President and CEO The Foraker Group Anchorage, AK



Eight Essential Adaptive Capacities

"An organization's ability to initiate and implement purposeful change in response to shifts in its operating environment."

Adaptive muscles help stop us from snapping back to old ways when real change is needed.





RATHER THAN: Advancing the organization only on the basis of past indicators of success



Embracing big new strategic directions, holding them lightly, and being open to influence



RATHER THAN: Optimizing vision and direction by sticking with a proven approach



RATHER THAN: Looking to senior leaders to make most decisions, with others given roles in implementation



Bringing multiple network perspectives together to diversify knowledge



RATHER THAN: Operating with a closed circle of expert input, feeding technical departments



Encouraging productive tension between ideas to generate multiple new pathways forward



RATHER THAN: Rigorously resolving all contradictions and suppressing dissent in order to pursue a single response



RATHER THAN: Detailed advance planning of all new moves, implemented in known ways

Making collaboration part of our DNA, internally and externally



RATHER THAN: Privileging independent action and maintaining strong boundaries, internally and externally



Regularly giving things up to shift human and financial resources adaptively



RATHER THAN: Continuing everything once it's launched, regardless of change in the world

Questioning ingrained organizational assumptions early and routinely in a change process

Encouraging productive tension between ideas to

ge<mark>nerate multiple n</mark>ew pathways forward

Learning the way forward through repeated experimentation that tolerates extended uncertainty

Embracing big new

strategic directions,

holding them lightly, and

being open to influence

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3 Creating adventurous cross-functional teams that work outside traditional power structures





Making collaboration part of our DNA, internally and externally



Bringing multiple network perspectives together to diversify

knowledge





Regularly giving things up to shift human and financial resources adaptively

Follow-up from today

Today

Identifying and responding to Complex Challenges Barriers and obstacles that can get in the way Eight essential Adaptive Capacities

Follow-up

Links to the recording, slides and other resources Facebook group to share your steps + comments Guidance on navigating crisis as adaptive leaders



Tuesday, April 28th, at 1pm Eastern Unpeeling a complex challenge. Creating new pathways forward. Investing in three stages. Squeezing the most from new ideas.

Tuesday, May 5th, at 1pm Eastern

Creating an Innovation Team, carrying out SERIs and prototypes. Things to watch out for along the journey. And where next?



Pathways to Resilience The vital work of adapting our organizations during, and after, the pandemic

Thanks everyone! See you next week.

With Richard Evans and guests

