Wired to connect

Creating relationships is human nature

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What are the three things we need to survive?

- 1. Food
- 2. Shelter
- 3. Water



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We cannot get food, shelter or water

without **Social**

connection

3 major brain adaptations that make us wired to connect

DEVELOPMENT

HUMAN

- 1. Connecting (Neural overlap between social and physical pain)
- 2. Mindreading *(Mentalizing)*
- 3. Harmonizing (Sense of self is a "superhighway" for social influence)



EVOLUTIONARY HISTORY

Key region of the brain for thinking



Prefrontal Cortex (PFC)

- Goal-oriented behavior
- Emotion & self control
- Higher-level thought
- Sense of self
- Theory of Mind (thinking about what others are thinking)





Take one minute to sit and think...

What did you think **about**?

Default network: social thinking





Connection is critical to our survival



Understanding the effect of our social motivations

Social pain is the same as physical pain in the brain.



Ways that our brains minimize social pain and maximize social pleasure:

- Mindreading (mentalizing system)
- Harmonizing (reflect on ourselves and controlling our impulses)







Why do people watch Paradise Hotel?



Because our **brains** crave **WHY** stories





Often our success at something is intertwined with how well someone else is doing, or it depends on our interaction with that person. In these cases, keeping track of or predicting the other person's mental state can be the difference between success and failure.



What's water?

Self system & harmonizing

Our sense of self contains what we believe to be private and inaccessible, yet in reality, it is a conduit for the socialization of our beliefs and values.



We have an immediate intuitive sense of things being a certain way, and it takes self-control to set this perspective aside to consider alternative ways of processing the same information.

Self control is the price of admission to society.

- Matthew D. Lieberman, Ph.D.



YELLOW BLUE ORANGE BLACK RED GREEN PURPLE YELLOW RED ORANGE GREEN BLACK BLUE RED PURPLE GREEN BLUE ORANGE

gile

Meeting people where they are at...



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Toward & Away Response

Source: Amy Arnsten, Ph.D., professor of Neurobiology, Yale University Medical School

What triggers social pain or pleasure?









Connect Scenarios

In groups, come up with one idea on how to connect with the person in the scenario.

You have 2 minutes.

Emotions are contagious





The strongest emotion in a team can ripple out and create the same emotion in others – without anyone consciously knowing this is happening.

Positivity – your brain is shaped by what you focus on!





Positivity:

Broadens the scope of possibilities in the brain – making you better able to solve problems and do so with more creativity and innovation.

Reduces stress and changes your outlook on the world.



With positivity, you go from classifying people as separate "me" and "you," to seeing more interconnection, as in "we" and "us."



How to create stronger relationships at work

- Reappraise the others' behaviors to find positive meanings.
- SMILE!
- Savor goodness get more positivity from positive things.
- Show gratitude.
- Be kind.
- Apply your strengths.
- Practice mindfulness to become more open.

Value in knowing how your work benefits others



Relationships = Results



