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In search for meaning: how do you recognize intuition?

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https://www.youtube.com/watch?v=c6X9-br--jM





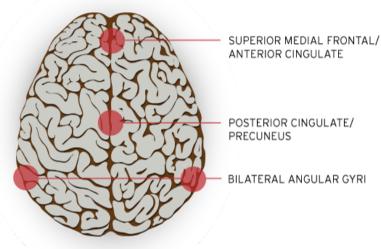
- Attributing choice towards intuition
- Contradicting advice
- Hearing a voice
- Courage
- Experience with making decisions important



Intuition related to what he wanted to do – affectively charged



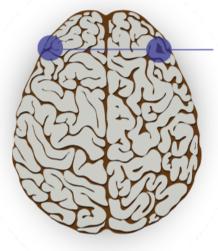
Areas of the Brain Affiliated with System 1 Processing



SYSTEM 1 CHARACTERISTICS

- Holistic
- Emotional; pleasure-pain oriented
- Behavior mediated by "vibes" from past experiences
- Encodes reality into concrete images, metaphors, and narratives
- More rapid processing; oriented toward immediate action
- Self-evidently valid; "experiencing is believing"

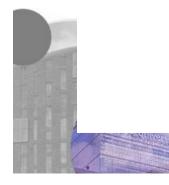
Areas of the Brain Affiliated with System 2 Processing



BILATERAL MIDDLE FRONTAL REGION OF THE LATERAL PREFRONTAL CORTEX

SYSTEM 2 CHARACTERISTICS

- Analytical
- Logical; reason oriented
- Behavior mediated by conscious appraisal of events
- Encodes reality in abstract symbols, words, and numbers
- Slower processing; oriented toward delayed action
- Requires justification via logic and evidence





Affectively charged judgment that arises through rapid, holistic and unconscious associations (Dane & Pratt, 2007: 40)





Focus on time-pressed situations

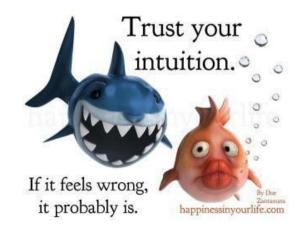
- Situations that fuel intuition are characterized as uncertain, complex, undefined and time constrained.
- Empirical examination in emergency or time-pressed situations for nurses, managers, firefighters and police officers (e.g. Klein, 1999; Langan-Fox & Vranic, 2011)
- Limited detailed accounts of organizational decisionmaking with less clear time constraints.





- How could you still attend intuition?
- How do you recognize intuition in these situations?
- How do you experience it?







- Role of the body and other modes of reception in these experiences unclear (Dane & Pratt, 2007; Agor, 1986)
- Intuition could be knot in the stomach (Hayashi, 2001)
- More research needed into the experiential nature of intuition





- Silently try to recall an intuitive experience
- Discuss your experience in groups of 4:
 - ✓ Can you describe how and where you experience it?
 - ✓ What else was relevant in this experience?
 - ✓ Was this experience meaningful? Explain.
- Share your conclusions with the group



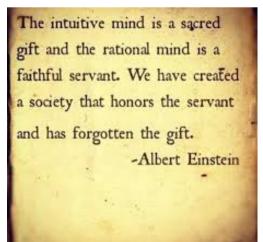


Description of nature of intuitive experiences

Other elements that were relevant in the experience

Meaningfulness of experience?









Thank you. Questions?

For questions or (thesis) interest, contact me at: <u>m.s.kaandorp@vu.nl</u>

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- *Exploring intuition in management,* Dane & Pratt (2007),
- Misinterpretations of intuition, Sinclair (2010)
- *Educating Intuition,* Hogarth (2001)
- *Thinking fast & slow,* Kahneman (2011)
- Unconscious thought theory, Dijksterhuis (2006)
- Awakening intuition, Vaughan (1979)

