ENGINEERING LEADERSHIP SUCCESS BY DESIGN

Emotional Intelligence and Neuroscience As Career Differentiators

Po

TOPICS FOR DISCUSSION

- The brain's threat center and two networks
- Emotions and behavior
- The floor effect and why emotional intelligence matters to your career

203

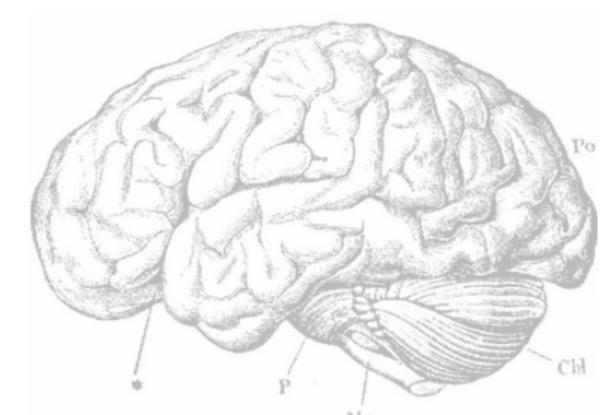
How to use brain science and emotional intelligence to boost your career



Out of all your organs, what percentage of your body's energy does the brain consume every day?

- a. 5%
- b. 10%
- c. 20%

Use the chat box to submit your answer



THE AMYGDALA:

The brain's threat response center

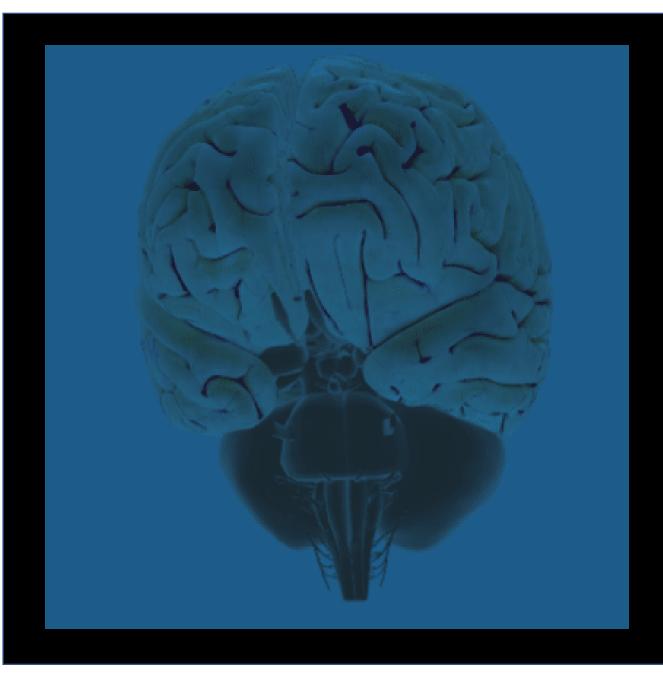


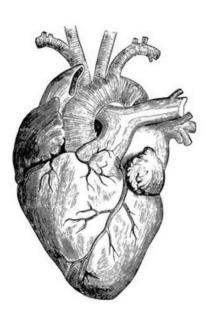
Image courtesy <u>brainfacts.org</u>

THE TWO BRAIN NETWORKS



ANALYTICAL

- Ideal for problem solving
- Critical for searching for errors, weak spots
- Essential for editing, accounting, and analysis



EMPATHIC

- Ideal for brainstorming
- Critical for creative endeavors
- Essential for connecting on an emotional level and establishing trust

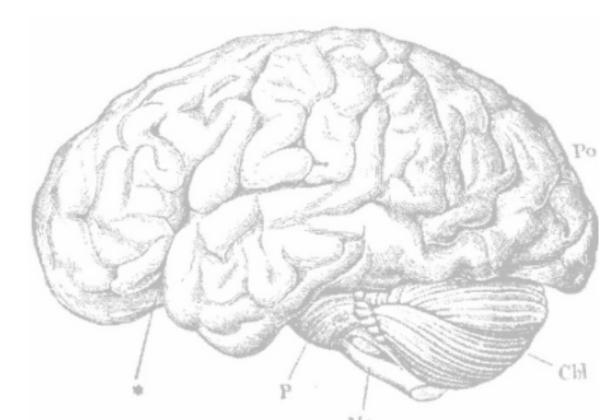
WARNING: You can't access both networks at the same time!

POP QUIZ

What drives human behavior?

- a. Logic
- b. Emotions
- c. Neither

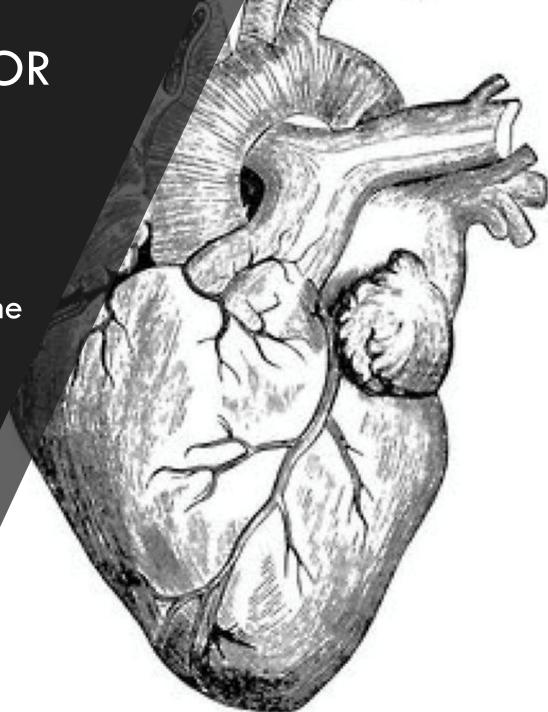




EMOTIONS AND BEHAVIOR

Self Awareness:

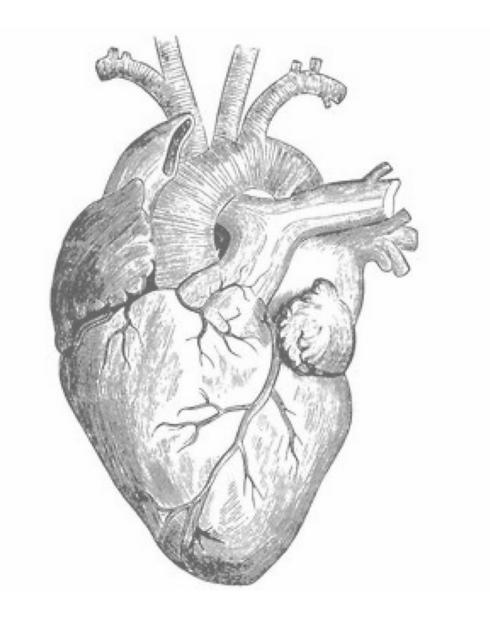
Understanding the what and why of your emotions and how you impact the feelings of others



Pop Quiz

How self aware are you?

- a. Very self aware
- b. Somewhat self aware
- c. Not self aware



Use the chat box to submit your answer

SERIOUSLY...HOW SELF AWARE ARE YOU?

of people think they are self aware

Research by Dr. Tasha Eurich

POP QUIZ

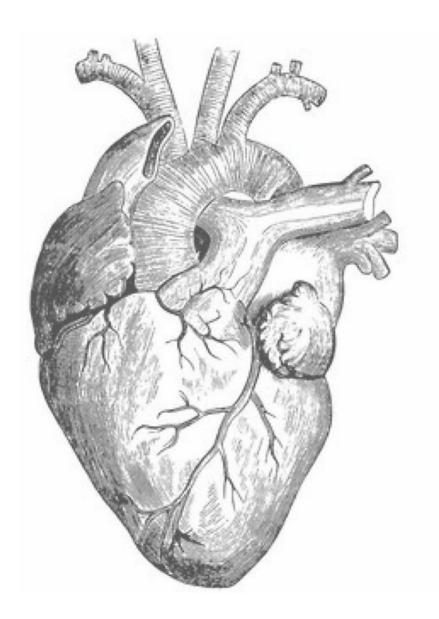
How many basic emotions are there?

a. 6

b. 10

c. 15

Use the chat box to submit your answer



THE FALLACY OF DECISIONS BASED ON FACTS NOT EMOTIONS

-

Competency research:

THE FLOOR EFFECT & YOUR CAREER

Emotional **intelligence** is twice as important as **technical** and cognitive ability in distinguishing top performers.

In senior leadership positions, it is four times as important.

Forbes

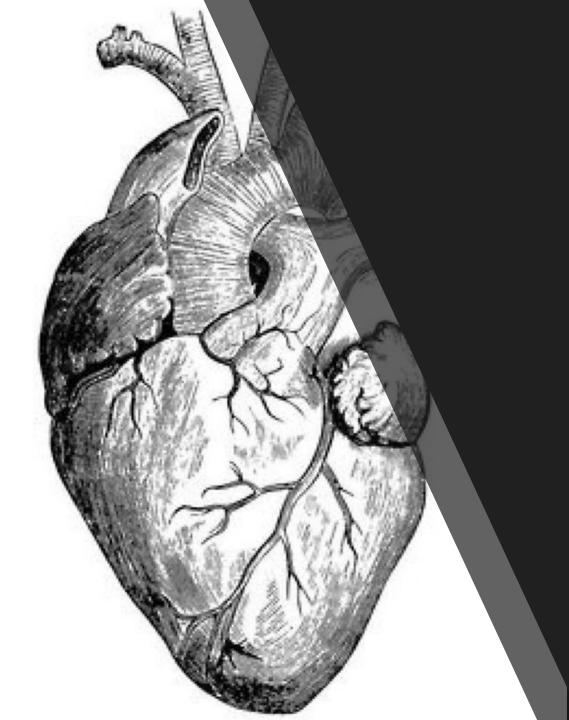
BRAIN SCIENCE & EI CAREER BOOSTERS



Free SCARF Assessment

BRAIN SCIENCE & EI CAREER BOOSTERS





BRAIN SCIENCE & EI CAREER BOOSTERS

Close the gap by pre-engineering hard conversations

Think through your:

Intentions (what you want to achieve) + Impacts (how you want people to feel Trust and psychological safety

BRAIN SCIENCE & EI CAREER BOOSTERS

If all else fails, ask yourself three questions:

 \mathbf{Po}

Does this need to be said?
Does this need to be said now?
Does this need to be said by me now?

"The mirror is a useless invention. The only way to truly see yourself is in the reflection of someone else's eyes." Voltaire



C + H PARTNERS

Helping clients artfully navigate change and crisis

www.Cassandra-Helenus.com

kate@cassandra-helenus.com joe@cassandra-helenus.com