



# MANAGING YOUR MINDSET: HOW TO PARTNER WITH YOUR BRAIN

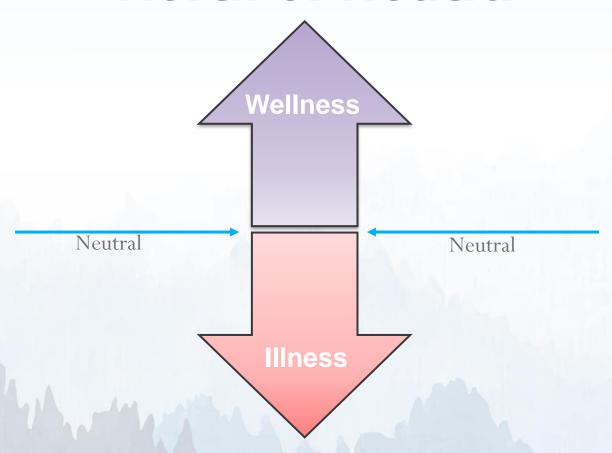


### Hello!





### "North of Neutral"





- From surviving to thriving -

# You Can't Teach an Old Dog New Tricks





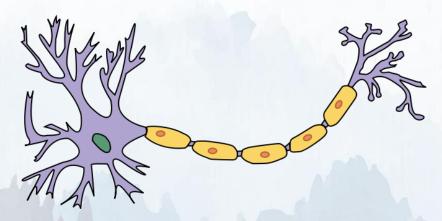
# Neuroplasticity





### Neurogenesis

• Neurogenesis is the process by which new neurons are formed in the brain throughout our lifespan.





## We can partner with our brains



• To rewire desired patterns, if we are more conscious about our mindsets



Thoughts Repeated → Beliefs
Beliefs Repeated → Mindsets

Our Mindsets inform our Actions!



#### **Mindset**

 Seminal work on mindset comes from Carol Dweck of Stanford University

Mindset (n): a set of beliefs or a way of thinking that determines one's behavior, outlook & mental attitude.



#### **Fixed Mindset**

• A person with a fixed-mindset assumes that human qualities, such as intelligence, character and ability, are relatively stable, and cannot be changed in any meaningful way. Success is the affirmation of one's inherent intelligence (Dweck, 2006).

"What you see is what you get!"



#### **Those with a Fixed Mindset**

- Avoid challenge (opportunity to fail)
- Give up easily
- See effort as bad
- Ignore feedback



Are threatened by the success of others



#### **Growth Mindset**

• A person with a growth-mindset believes that superb personal qualities can be learned, developed and cultivated. This person views failure only as feedback about his or her performance, and not as a judgement of his or her personality, potential or value. Therefore, a person with growth-mindset feels eager to learn to boost her performance and enjoys exploring, experimenting and stretching herself. (Dweck, 2006)



#### **Those with a Growth Mindset**

- Embrace challenge
- Are persistent (what is hard today can be easier tomorrow)
- See effort as good!
- Learn from feedback and seek help
- Embrace the success of others



Can you identify areas where you have a fixed mindset and areas where you have a growth mindset?









"I don't divide the world into the weak and the strong, or the success and the failures... *I divide the world into learners and nonlearners*."

-Benjamin Barber



# Fixed mindsets can become selffulfilling prophecies

- Belief "I am not good at selling"
- <u>Behavior</u> Give up trying to improve
- Result Lack of Sales



# Good News – it works the other way around!

- <u>Belief</u> "Selling is a skill set"
- <u>Behavior</u> Practice and learn skills
- Result More sales with time and practice



### **BDNF Break**

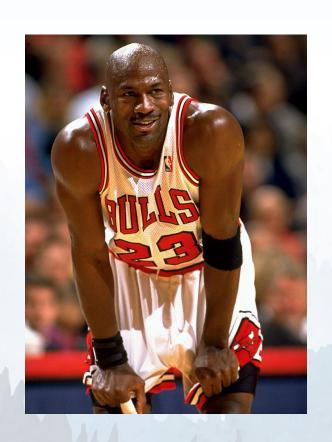
- Or Brain-derived Neurotropic Factor
- A protein that acts as fertilizer for the brain
- Supports the survival of existing neurons, and encourage the growth of new neurons and synapses
- Exercise has been shown to increase BDNF synthesis
- Sitting for more than 20 minutes decreases the production of BDNF







### **MJ Effect**





#### Accolades

- Six-time <u>NBA champion</u>
- Six-time <u>NBA Finals MVP</u>
- Five-time <u>NBA MVP</u>
- 10-time <u>NBA scoring leader</u> (1987–1993, 1996–1998)
- 14-time <u>NBA All-Star</u>
- Three-time NBA All-Star Game MVP
- 11-time <u>All-NBA</u>
- Nine-time NBA All-Defensive First Team

Holds the NBA records for highest career regular season scoring average & highest career playoff scoring average.

#### We don't see the work underneth

- Malcolm Gladwell's principle (from "Outliers")
  holds that 10,000 hours of "deliberate practice" are
  needed to become world-class in any field
- Has been disputed in some studies, but still relevant to keep the general idea in mind





# Famous closed doors



- Walt Disney was fired from the Kansas City Star in 1919 because, his editor said, he "lacked imagination and had no good ideas."
- After a performance at Nashville's Grand Ole Opry, <u>Elvis</u> was told by the concert hall manager that he was better off returning to Memphis and driving trucks (his former career).
- When <u>Bill Gates</u> dropped out of Harvard, he started a business called Traf-O-Data, which totally flopped.
- <u>Albert Einstei</u>n didn't speak until he was four and didn't read until he was seven. He was subsequently expelled from school and was not admitted to the Zurich Polytechnic School.
- <u>Steven Spielberg</u> was rejected from the University of Southern California School of Theater, Film and Television three times.



#### **And MJ**

He was cut from his high school basketball team. He once said, "I have missed over 9,000 shots in my career. I have lost almost 300 games. On 26 occasions I have been entrusted to take the game winning shot, and I have missed. I have failed over and over again in my life. And that is why I succeed."



# Activity – "Door Closed, Door Opened"

Think about a time in your life where you were 'rejected', you missed out on something important, when a big plan collapsed or you 'failed.' These would be points in your life where a door closed. Now think about what happened after: what doors opened after? What would have never happened if the first door





# Mindsets can be changed



- That the whole premise of mindset theory is that we can change
- The first step is self-awareness and understanding where we hold fixed and growth mindsets
- Remember neuroplasticity the brain is malleable and grows with effort and experience, with repeated practices neural networks foster new connections and strengthen existing ones (Draganski et al., 2004)



# Dweck's 4 Steps to Changing Mindset

- 1. Learn to hear fixed mindset voices
- 2. Recognize you have choice
- 3. Talk back to it with growth mindset
- 4. Take the growth mindset action



### **Keep in Mind!**

- A growth mindset is not the growth, it's the invitation for growth!
- It tells you: "I can grow" but you must take action!



# "To change our Mindsets we must Change our Beliefs"

- James Anderson



#### Adversity: Being taken out of the game

Belief: "I knew I wasn't good enough to play..."

Fixed Mindset

Emotions: Sad, disappointed

Reactions: Sulk on the sidelines and withdraw from teammates

Belief: "This gives me a minute to catch my breath. I can watch my replacement and learn from them..."



Reactions: Lean in, get engaged with game, cheer on teammates



Growth

Mindset

# **Transforming Beliefs**

- Fixed Belief: \_\_\_\_\_
- Fixed Behavior:
- Fixed Result:
- Growth Belief:
- Growth Behavior: \_\_\_\_\_
- Growth Result:

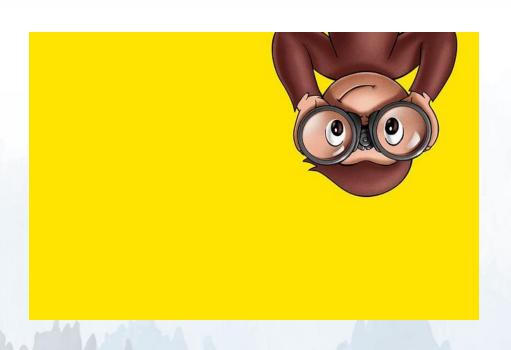


## Small word, huge impact

# YET



# **Curiosity Suffocates Judgment**





# **Stay Curious!**

- "How fascinating..."
- "Isn't that interesting..."



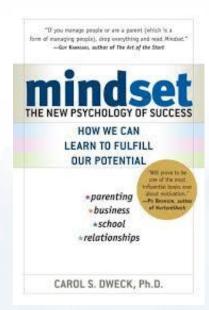


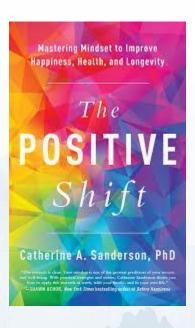
## **Putting it into Practice**

- Seek out a role model or mentor and talk to them about their process to getting where they are and any 'fail forwards' along the way.
- Practice Dweck's Steps to Changing Mindset
  - Start catching your fixed mindset voices
  - Start talking back a with growth mindset
  - Take a growth mindset action!



# **Suggested Readings**









Available 24 hours a day, 7 days a week

Online: www.guidanceresources.com

Web ID: RITEAP

Phone #: 844-572-9730

**RIT** Better Me Wellness



#### **Additional Resources:**

Instagram:

head\_northbound



#### Linked In: Jaime "JJ" Weisberg

Facebook:

(a) headnorth bound



Published by Jaime Weisberg [?] - March 2 at 12:42 PM · 3

Here is a great resource for helping individuals, teams and organizations tap into their strengths. These At My Best cards were designed to apply positive psychology principles in an engaging way. The cards have a strength on one side and a vibrant image on the other. They come with an activity guide and accompanying online resources. You could use them at home, in school, at the office or within any group setting where you want to focus on what is

There is clear research demonstrating that understanding & utilizing our strengths leads to improved performance, the ability to overcome challenges





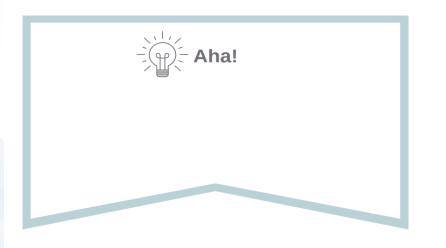
Jaime "JJ" (Johnson) Weisberg

Founder/Human Potentialist at Northbound Coaching & Consulting LLC

Minoa, New York, United States · 500+ connections · Contact info

Consulting LLC









# Questions?



### Join us for the Thrive ReVive!

May 3<sup>rd</sup>: 12pm EST on Zoom



Mark Wen:





#### Managing Your Mindset: How to Partner With Your Brain



- The old saying that you, "can't teach an old dog new tricks," is simply not true.
- Neuroplacitiy is the phenomenon in which our brains continually reorganize and form new neural connections throughout our lifespan. We also form new neurons throughout our lifespan, in a process know as neurogenesis.
- Seminal work on mindset comes from Carol Dweck, a psychology professor from Stanford University.
- Mindset: a set of beliefs or a way of thinking that determines one's behavior, outlook & mental attitude.
- A person with a **fixed mindset** assumes that human qualities, such as intelligence, character and ability, are relatively stable, and cannot be changed in any meaningful way. Success is the affirmation of one's inherent intelligence (Dweck, 2006).
- A person with a growth mindset believes that superb personal qualities can be learned, developed and cultivated. This person views failure only as feedback about his or her performance, and not as a judgement of his or her personality, potential or value. Therefore, a person with growth-mindset feels eager to learn to boost her performance and enjoys exploring, experimenting and stretching herself. (Dweck, 2006).
- Fixed mindsets can become self-fulfilling prophecies. For example:
  - Belief "I am not good at selling"
  - Behavior Give up trying to improve
  - Result Lack of Sales
- Growth mindsets can also become self-fulfilling prophecies:
  - Belief "Selling is a skill set"
  - Behavior Practice and learn skills
  - Result More sales with time and practice

- Brain-derived Neurotropic Factor (BDNF) is a protein that acts as fertilizer for the brain. It supports the survival of existing neurons and encourages the growth of new neurons and synapses. Exercise increases its synthesis and sitting for more than 20 minutes decreases its production.
- People with growth mindsets are more likely to succeed because they:
  - o are more motivated to learn
  - have a desire for hard work
  - are less discouraged by difficulty
  - use more effective strategies for learning
     (Cury, Elliott, Da Fonsecca, & Moller, 2006; Dweck and Leggett 1988)
- Dweck's "4 Steps to Changing Mindset:"
  - 1. Learn to hear fixed mindset voices
  - 2. Recognize you have choice
  - 3. Talk back to it with growth mindset
  - 4. Take a growth mindset action
- · Transforming Beliefs:

| Fixed Belief:    | <br> | <br> |
|------------------|------|------|
| Fixed Behavior:  | <br> | <br> |
| Fixed Result:    |      |      |
|                  |      |      |
| Growth Belief:   |      |      |
| Growth Behavior: |      |      |
| Growth Result:   |      |      |

- Remember the power of adding the word, "YET!"
- Curiosity suffocates judgement "how fascinating!"



- Seek out a role model or mentor and talk to them about their process to getting where they are any and 'fail forwards' along the way.
- · Practice Dweck's Steps to Changing Mindset:
  - Start by catching your fixed mindset voices
  - Start talking back a with growth mindset
  - Take a growth mindset action



Books:

"Mindset," Carol Dweck
"The Positive Shift," Catherine A. Sanderson

Websites:

Northbound: http://www.headnorthbound.com/

Videos:

Developing a Growth Mindset with Carol Dweck: https://www.youtube.com/watch?v=hiiEeMN7vbQ Carol Dweck "Mindset" Animated summary: https://www.youtube.com/watch?v=EyIF5VUOJc0

Social:

I share positive psych tips, tools, resources & theory at:

