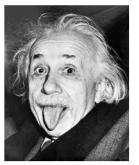


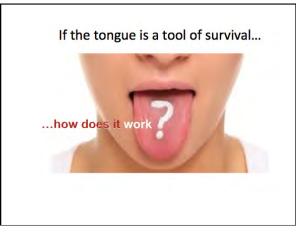
# Things do not change; we change.

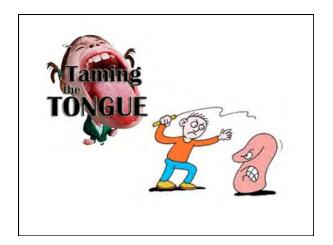
Henry David Thoreau / www.geckoandfly.co

What does your tongue have

to do with your brain and positive psychology ?

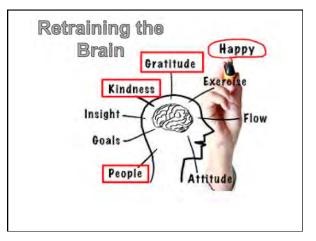


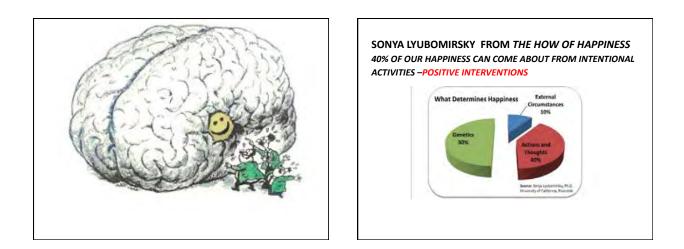












# Why Positive Interventions?

Because Not Being Depressed Isn't The Same As Being Happy The Psychology of Possibility

# MICRO CHANGE

**YOU** are the agent of change

# Teaching people to have more positive emotions and building well-being

Us Army is the world's largest consumer of positive psychology and has adopted positive education at the core of its training program. Over 1.2 million people are now part of this training.

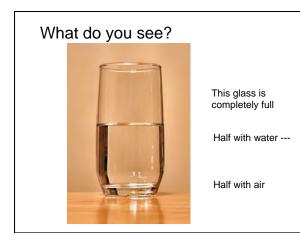
Based on the studies growing out of the Penn Resilience Program (PRP)

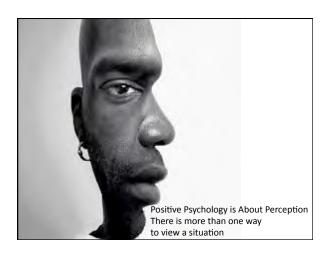




- We have a choice about what we feel~
- We can change how we think and feel~
- We can cultivate sustainable positive feelings~
- We can create and inspire this in others~













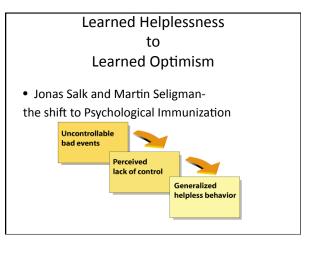
Why is Positive Psychology happening now?

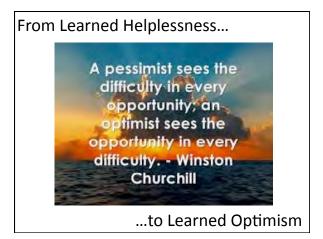
Cognitive Behavior Therapists flush out irrational thought patterns, (awfulizing, catastrophising) and works toward "cognitive restructuring."



Aaron Beck Albert Ellis







# ABC



## Flourishing & Well-Being What does it mean to flourish? PERMA

- Positive Experiences (Pleasure)
- Engagement
- Relationship
- Meaning
- Achievement

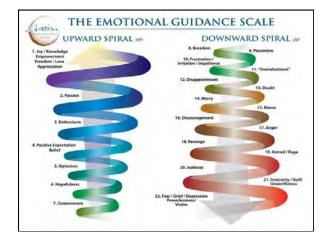
20 tests on AuthenticHappiness.org related to PERMA

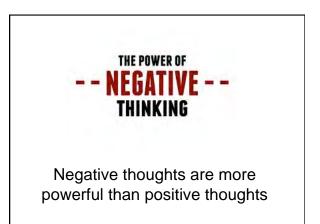


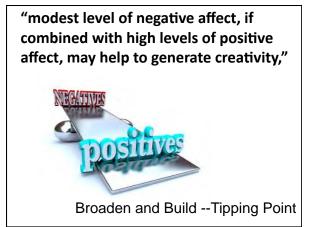
# Positivity

- Barbara Fredrickson and the Positivity Ratio
- Negative thoughts are three time stronger than positive thoughts
- The "Tipping Point" for thinking positively occurs when we reach a critical mass of 3 to 1 ratio of positive to negative thoughts.
- · PositivityRatio.com



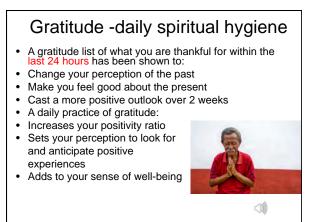












#### POSITIVITY RESONANCE



Positive Experiences Engagement Relationship Meaning Achievement

# The Research On Flow and The Connection To Well-being and Signature Strengths

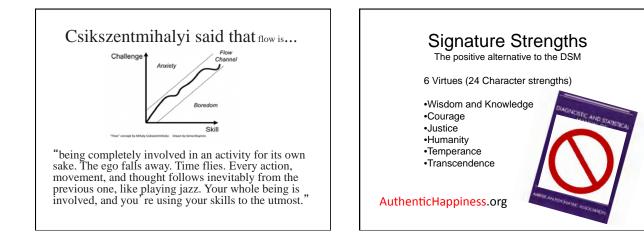


# Mihaly Csikszentmihalyi

- In 1976 a book was written that arguably created the field of positive psychology's first book ~
- Flow: The Psychology of Optimal Experience



The event is freely chosen; The goal is clear; There is a high degree of focus; A loss of self-consciousness occurs by engaging in the action; Time is distorted; Feedback on performance is immediate and concrete; There is a sense of control in the situation or activity; The challenge is high, but there is balance between ability and the task; Bodily needs are less noticed; There is effortlessness in the activity because it is intrinsically rewarding.



Spirituality -	Hope –			
Leadership	Judgment-			
Forgiveness -	Social Intelligence -			
Teamwork -	Love of Learning -			
Fairness	Perseverance -	Bravery	Creativity-	
Humility	Kindness-	Curiosity	Humor-	
	Love-		Perspective -	
	Prudence -		Zest-	
	Honesty-	Appreciation of Beauty -		
Self-Regulation -			Gratitude-	

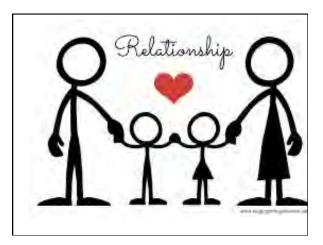
# Signature Strengths & Flow

Fight—Fight—Freeze—or— Flow.

Using your signature strengths increase positive experiences.

Those who use their top strengths regularly report being in flow more often.

Positive Experiences Engagement Relationship Meaning Achievement





 Relationship

# Active and Constructive Responding

• Shelly Gable, assistant Professor of Psychology at the University of California, has examined the different types of responses we give to other people's good news. The quadrants utilize four possible ways to respond to someone's good news about promotion and a pay-rise

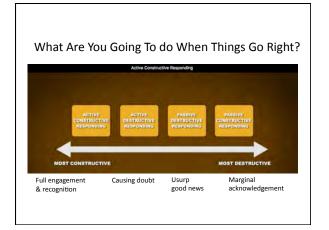
Active Constructive "WoooHooo!!!" (Help Relive the Experience)

#### Passive Constructive "That's Nice"

# Active Destructive

They are going to make you work harder and longer for it. You'll never be home. Its all going to taxes! Passive Destructive

"What are we doing for dinner on Friday?





I am larger and better than I thought. I did not know I held so much goodness. ~Walt Whitman

May I be filled with loving kindness.

May I be safe from inner and outer dangers.

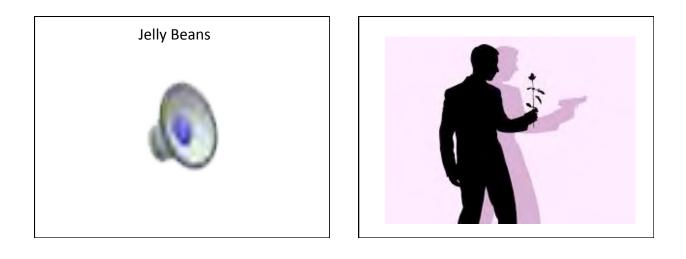
May I be well in body and mind

May I be at ease and happy.

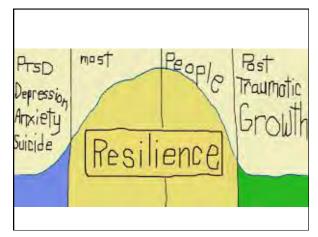


Positive Experiences Engagement Relationship Meaning Achievement

2<sup>nd</sup> intervention

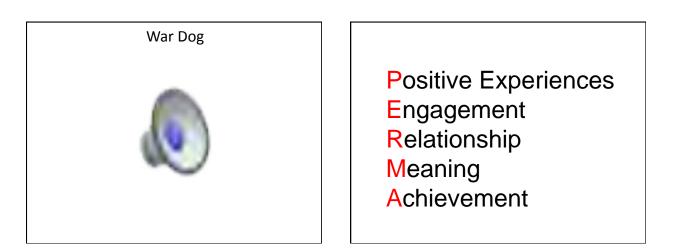












#### \$625,000 MacArthur Fellowship.



"Character is at least as important as IQ," ~Angela Duckworth GRIT:Passion &Perseverance for Long Term Goals SELF-control is the voluntary regulation of behavioral,

emotional, and attentional impulses in the presence of momentarily gratifying temptations or diversions."

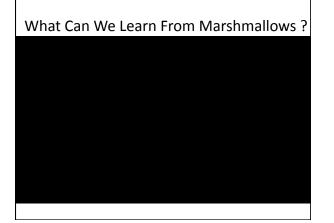


# A Quiz

- In two words or less: What is it you want for your children?
- In two words or less: What is it we teach in schools?

"NOT THAT"



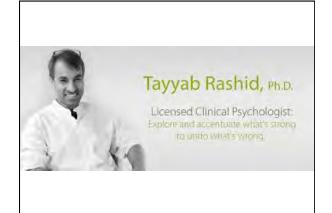




**Nossrat Peseschkian** 

"His model is a notable synthesis of psychodynamic and behavior-therapeutic elements, making an essential contribution to unified relationship within psychotherapy". Swiss psychiatrist Professor G. Benedetti





Spirituality -	Hope –			
Leadership -	Judgment -			
Forgiveness -	Social Intelligence -			
Teamwork -	Love of Learning -			
Fairness	Perseverance -	Bravery	Creativity-	
Humility	Kindness -	Curiosity	Humor-	
	Love-		Perspective -	
	Prudence -		Zest-	
	Honesty-	Ap	preciation of Beauty-	
Self-Regulation -		Gratitude		

# Positive Group Psychotherapy

- A Total of 6 Weeks
- 12 Hours of therapy

The gains made by the PPT groups were *maintained with no other intervention by the researchers* throughout a one-year follow-up, while the baseline levels of depression for the non-treatment group remained unchanged.

# Positive Group Psychotherapy 6 weeks 2 hours a session

- Week one -VIA-IS survey and use their top five strengths more often in their day-to-day lives.
- Week two involved writing down three good things that have happened during the day and why you think they occurred.

Duckworth, A. L., Stem, T. A., & Seigman, M. F. P. (2005). Roither psychology in clinical practice. Annual Review of Clinical Psychology, 165 (Steptenco, L., & Seigman, M. F. P. (2006). Rooted Vibershipt and vibraris, and the seigman M. F. P. (2006). Rooted Vibershipt and vibraris and the seigman M. F. P. (2006). Rooted Vibershipt and vibraris and the seigman M. F. P. (2006). Positive psychothanger, American Psychology, 162 (Steptenco, L., 2007). Rooted Vibershipt and Vibraris a

## Positive Group Psychotherapy, Cont.

- Week 3: Biography written about how they want to be remembered
- Week 4: Deliver a letter of gratitude to someone they may not have thanked adequately in their lives either in person or by phone.

#### Positive Group Psychotherapy, Cont.

- Week 5: Asked to respond very positively and enthusiastically each day to good news received by someone else (ACR).
- Final Week: Savoring daily events and journaling how this experience differed from our normally rushed occurrence..

### Positive Group Psychotherapy, Cont.

- Time was also spent during this last session on tailoring the exercises for their use following the end of the study.
- A Total of 6 Weeks
- 12 Hours of therapy

In a test of positive psychotherapy with severe depression, the patients were randomly assigned to either individual positive psychotherapy or to treatment as usual.

A matched but nonrandomized group of equally depressed patients underwent treatment as usual plus antidepressant medication.

Positive psychotherapy relieved depressive symptoms on all outcome measures

<u>better</u> than treatment as usual and <u>better</u> than drugs.

Found that **55** percent of patients in positive psychotherapy...

20 percent in treatment as usual...

8 percent in treatment as usual plus drugs achieved remission.

## Positive Group Psychotherapy

The gains made by the PPT groups were *maintained with no other intervention by the researchers* throughout a one-year follow-up, while the baseline levels of depression for the non-treatment group remained unchanged.

