



2017 Copyright All Rights Reserved. Ultimate Healing Journey, LLC



#### THERE IS NO CONFLICT OF INTEREST



#### DISCLAIMER

This program should not replace any current physical or mental/emotional treatment plans that you may currently have with your specialist(s).

Contents of this program are based on current research recommendations and personal experiences of the presenter.





#### **OBJECTIVES**

Discuss resilience

List the three key concepts of resilience

Introduce positive psychology (PP)

Discuss the 3Ps of optimism

Explain how positive emotions can lead to better health and resilience

Discuss the 24 character strengths

Introduce gratitude

Discuss mindfulness

List the seven attitudes of mindfulness

Discuss non-rem and rem sleep cycles

Discuss barriers to sleep

Explain sleep hygiene

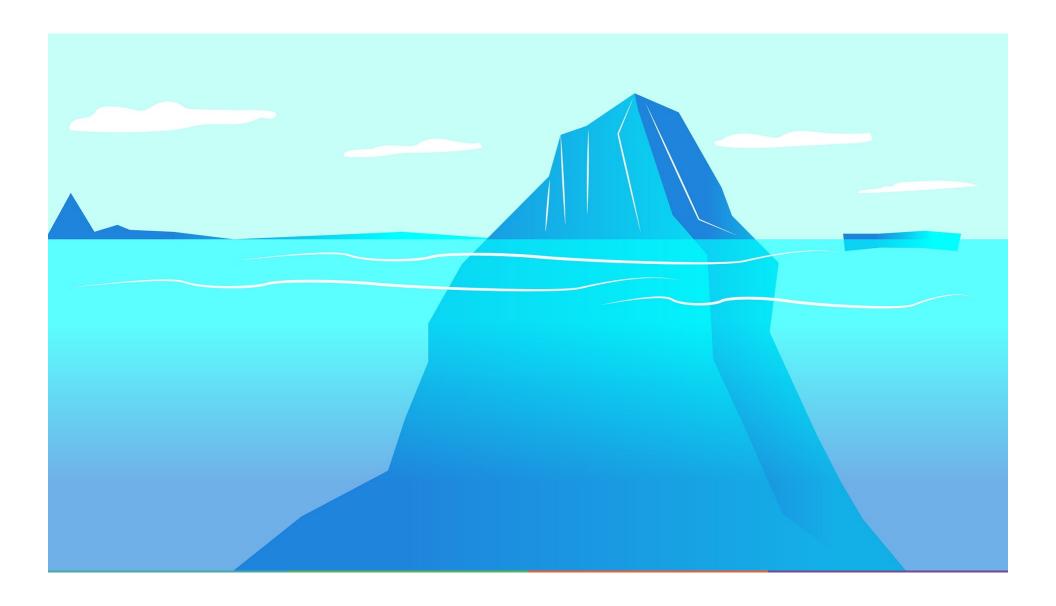
Discuss yoga nidra and its benefits

Introduce positivity skills that

bolster resilience







# What is Resilience?



"Resilience is the process of adapting well in the face of adversity, trauma, tragedy, threats, or significant sources of stress ... involves 'bouncing back'... it can involve profound personal growth."

(American Psychological Association, 2021)





"Resilience is the ability to navigate and grow from challenges and adversities... Resilience requires tools... It is about tapping into you inner and outer resources. (Karen Reivich, PhD)



### WHY IT'S MORE THAN BOUNCING BACK

(Karen Reivich, PhD)

#### **3 KEY CONCEPTS OF RESILIENCE**



RESILIENCE
RESILIENCE
PACTOR

N. REIVIC

DIEW STEATT

THE STEAT OF STRENGTH AND OVERCOMING LIPE'S HUNDLES

THE PACTOR

N. REIVIC

DIEW STEATT

THE STEAT OF STRENGTH AND OVERCOMING LIPE'S HUNDLES

THE PACTOR

N. REIVIC

DIEW STEATT

THE STEAT OF STRENGTH AND OVERCOMING LIPE'S HUNDLES

THE STEAT OF STRENGTH AND OVERCOMING LIPE'S HUNDLES

THE STRENGTH AND OVERCOMING LIPE'S H

Sources: K. Reivich n.d.; google image



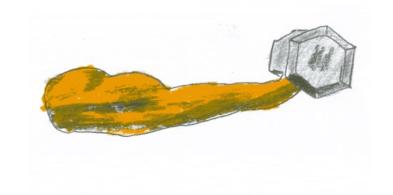
### HOW CAN RESILIENCE GET STRONGER

(Karen Reivich, PhD)

#### **CULTIVATE**

**DEVELOP** 

**ENCOURAGE** 



Sources: K. Reivich, n.d.; giphy



# How resilient are you?



Image source: Pixabay



## RESILIENCE QUESTIONNAIRE (NMRQ)

#### 1-5 SCALE (1 = STRONGLY DISAGREE, 5 = STRONGLY AGREE)

- 1. In a difficult spot, I turn at once to what can be done to put things right.
- 2. I influence where I can, rather than worrying about what I can't influence.
- 3. I don't take criticism personally.
- 4. I generally manage to keep things in perspective.
- 5. I am calm in crisis.
- 6. I'm good at finding solutions to problems.
- 7. I wouldn't describe myself as an anxious person.
- 8. I don't tend to avoid conflict.



### RESILIENCE QUESTIONNAIRE (NMRQ)

#### 1-5 SCALE (1 = STRONGLY DISAGREE, 5 = STRONGLY AGREE)

- 9. I try to control events rather than being a victim of circumstances.
- 10. I trust my intuition.
- 11. I manage my stress levels well.
- 12. I feel confident and secure in my position.

TOTAL SCORE:	
--------------	--

WHERE ARE YOU ON THIS SCALE?

0 – 37 Developing Level

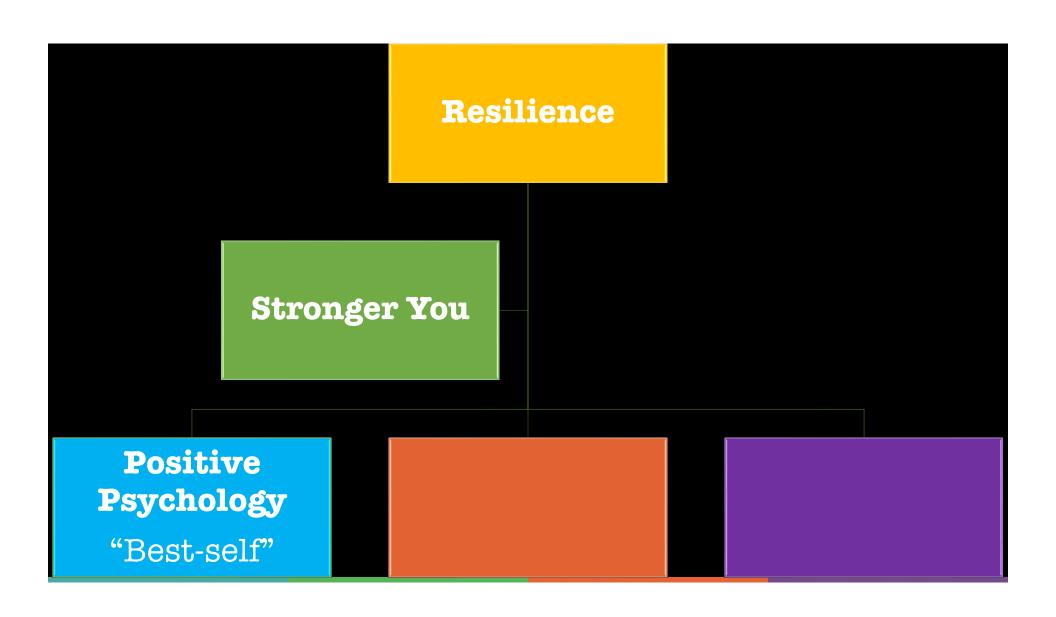
38 - 43 Established Level

44 – 48 Strong Level

49 - 60 Exceptional Level



Source: abbreviated version of Nicholson McBride Resilience Questionnaire (NMRQ)



# POSITIVE PSYCHOLOGY

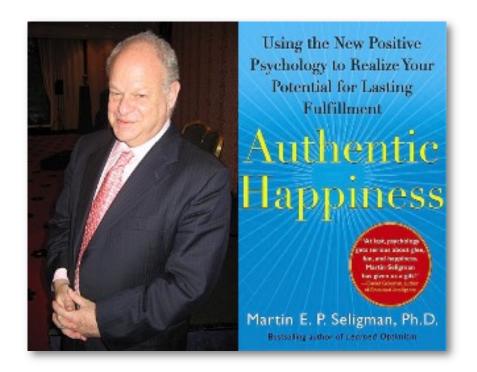


#### WHAT IS POSITIVE PSYCHOLOGY

"The scientific study of human strengths and virtues."

"The study of what constitutes the pleasant life, the engaged life, and the meaningful life."

(Martin Seligman, n.d.)





### HOW ARE RESILIENCE & PP RELATED

BEST-SELF & BEST-LIFE



MEANINGFUL RELATIONSHIP

OPTIMUM
HEALTH &
WELBEING

POSITIVE HABITS

Source: Luthar, 2006; Csikszentmihalyi & Nakamura, 2011; Luthar, Lyman, & Crossman, 2014



## RESEARCH

# Learned optimism "3Ps"

Martin Seligman, PhD, author of Learned Optimism



#### WHAT ARE THREE P's of OPTIMISM

**Personalization** – blaming yourself for the problem or failure

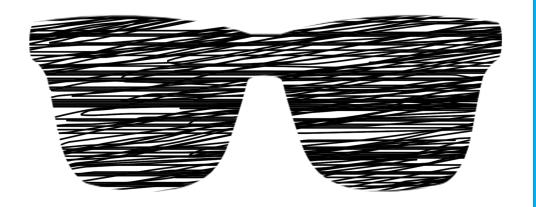
**Pervasiveness** – assuming negative situations impact all domain of your life

**Permanence** – believing that bad events will last forever

Sources: https://positivepsychology.com/resilience-theor/; Seligman (1990)



#### HOW TO STRENGTHEN RESILIENCE



Understanding the 3 Ps
bring awareness to
how your thoughts,
mindset, belief system
can affect how you
see experiences
in your life.

Sources: <a href="https://positivepsychology.com/resilience-theor/">https://positivepsychology.com/resilience-theor/</a>; Seligman (1990)



### RESEARCH

# Learned optimism "3Ps"

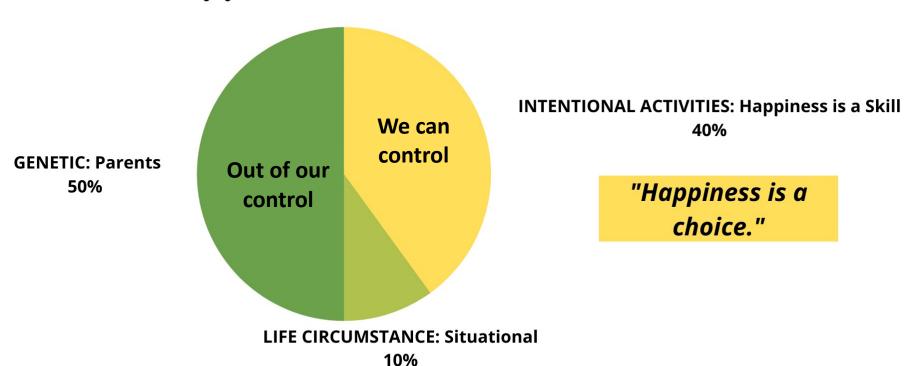
Martin Seligman, PhD, author of Learned Optimism

#### Happiness set point

Sonja Lyubomirsky, Ph.D. author of *The How of Happiness* 



## Happiness Set Point



Source: Sonja Lyubomirsky, Ph.D. author of *The How of Happiness* 



### RESEARCH

# Learned optimism "3Ps"

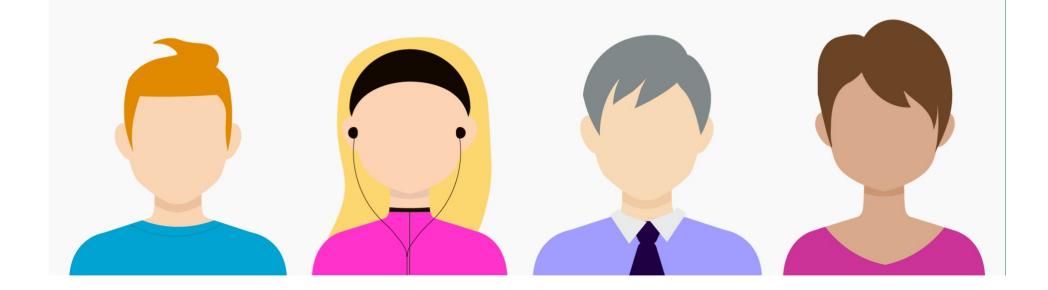
Martin Seligman, PhD, author of Learned Optimism

#### Happiness set point

onja Lyubomirsky, Ph.D. authomof *The How of Happiness* 

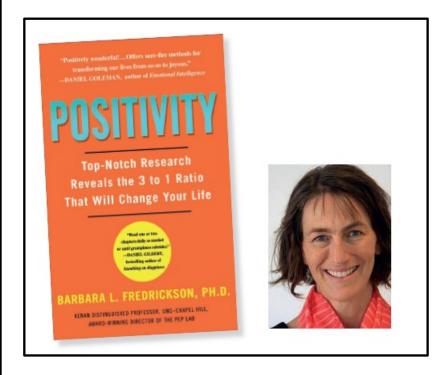
# Positive emotions

Barbara Fredrickson, Ph.D. author of *Positivity* 



#### POSITIVE EMOTIONS ARE CRUCIAL

- 1. Expand our mind and heart
- 2. Flood the brain with dopamine and serotonin → boost learning capacity to greater heights
- 3. Help people bounce back quicker
- Have inherent value to human growth and development → live fuller lives







Sources: Barbara Fredrickson, Ph.D. author of *Positivity* 

Image: https://www.workpuzzle.com/positive-emotion-and-upward-spirals-in-organizations/

### RESEARCH

## Learned optimism "3Ps"

Martin Seligman, PhD, author of Learned Optimism

#### Happiness set point

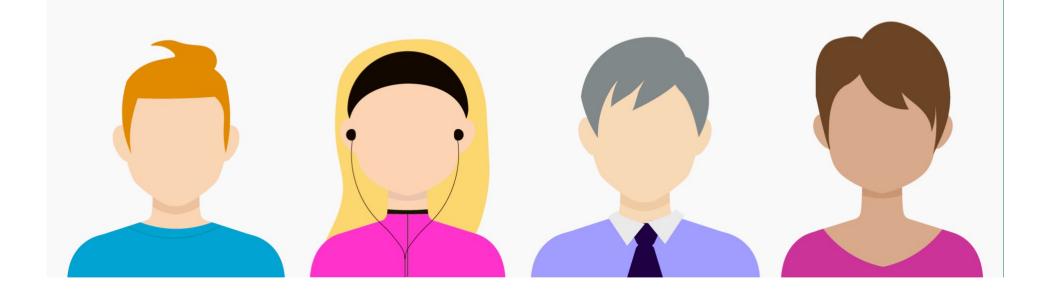
onja Lyubomirsky, Ph.D. author of *The How of Happiness* 

# Positive emotions

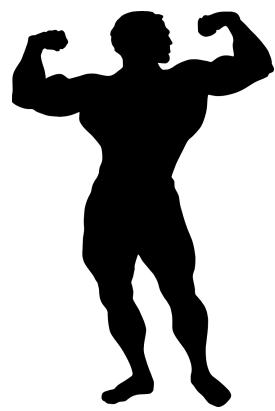
Barbara Fredrickson, Ph.D author of *Positivity* 

#### Character strengths

C. Petersen Ph. D. & M. Seligman, Ph.D. authors of *Character* Strengths and Virtues



#### CHARACTER STRENGTHS



Early 2000's Seligman, Peterson, & 55 scientist globally (3 years to create) discovered that everyone has a common set of moral values.

When exercised, it becomes the keys to your best-self!

Sources: Seligman & Peterson, 2004; www.viacharacter.org/, 2019

Image source: Pixabay





#### SIGNATURE STRENGTHS



- 1. Natural to you
- 2. What you are commonly described as
- 3. When spotted, it brings out the best in you "Strength Spotting"
- 4. Improve your life and help you flourish 18x than those who don't use

Source: www.viacharacter.org, 2019

Image source: Pixabay



# Protective factors against life's challenges:

- Gratitude
- Kindness
- Hope
- Bravery



Source: Fletcher & Sarkar, 2013



# WHAT IS GRATITUDE



"Gratitude is a felt sense of wonder, thankfulness, and appreciation for life."

(SOURCE: Robert Emmons, 2007)



### BURDEN VS. BLESSINGS STUDIES

### **Physical**

- Fewer complaints of health problems
- Fewer symptoms of physical discomfort
- Exercised 1.5 hours/week
- Energetic
- Stronger
- Better sleep (bedtime)

### Mental/Emotional

- Happiness booster 25%
- Increase life satisfaction
- Optimism
- Joyful
- Determined
- Enthusiastic
- Interested

Source: Emmons, R. A., & McCullough, M. E. (2003)



# WHY IS IT HARD TO BE HAPPY ALL THE TIME





## WHAT IS NEGATIVITY BIAS



Sources: Rick Hanson, n.d.; Pixabay

### Rick Hanson PhD

### Hard-wired to Survive

"The brain is very good at learning from bad experiences but bad at learning from good ones."

### Velcro vs. Teflon

We hold on to negative experiences like Velcro. We hold on positive experiences like Teflon.



# HOW CAN YOU HARDWIRE POSITIVITY

Practice skill boosters

Experience more positive emotions (3:1 ratio)

Savor positive experiences

Commit to positive habits

→ hardwire a positivity → success

# Skill: "3Ps"

### **Pessimist**

### Personal

"I'm not good enough."

### **Permanent**

"I will never find someone."

### **Pervasive**

"I don't have people in my life."

### **Optimism**

### **Impersonal**

"Maybe I am not his/her type."

### **Impermanent**

"I'll will find someone someday."

### **Specific**

"I have friends who love me."

# Skill: "Signature Strength Exercise"

### Pick Your Top 3:

- 1. Best describes you
- 2. Comes naturally
- 3. Energizes you



# Reflection & Share

Look at your 3 signature strengths.



Think of a time recently when you used one of your strengths. What happened?

Pick a partner and share this experience.

**Don't** tell your partner the strength(s) used.

Partners strength spot from the story you heard. Switch.

Image source: Pixabay







"Can I call you back, Ed? I'm in the moment here."

# **MINDFULNESS**



# HOW DOES MINDFULNESS BREED RESILIENCE

Both involves paying attention, noticing any negative thinking, choosing to behave in alignment to your best-self.

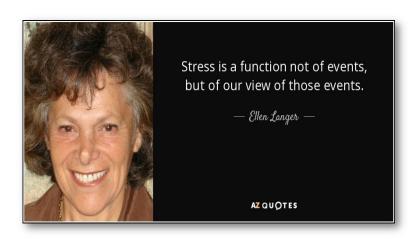
The stronger your mindfulness meditation practice, the more resilient you can become because it can reduce the rumination of harmful "emotional soup" in your mind. (Richard Davidson, PhD)

Emotional resilience is enhanced through mindfulness practices that leverage positive emotions over negative emotions.

Sources: <a href="https://www.mindful.org/5-ways-build-resilience-every-day/;">https://www.mindful.org/5-ways-build-resilience-every-day/;</a>;
<a href="https://www.mindful.org/5-ways-build-resilience-every-day/;">https://imb.ac.in/turn\_turn/building-emotional-resilience-every-day/;</a>



## WHAT IS MINDFULNESS



"The simple process of actively noticing new things."

"Paying attention in a particular way: on purpose, in the present moment, and non-judgmentally."

Sources: Kabat-Zinn, 1990; Langer 2009



# Notice new things $\rightarrow$ Build awareness $\rightarrow$ Increase attention $\rightarrow$

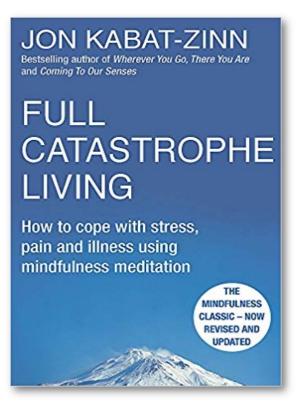


### Mindfulness benefits:

- . Health
- Competence
- Happiness
- . Charisma
- . Innovation
- Memory
- Attention
- Energy
- . Engagement

Source: Langer, 2014

# 7 ATTITUDES (Kabat-Zinn)



1. NON-JUDGING

2. ACCEPTANCE

3. LETTING GO

4. BEGINNER'S MIND

5. PATIENCE

6. NON-STRIVING

7. TRUST

8. GRATITUDE

9. GENEROSITY

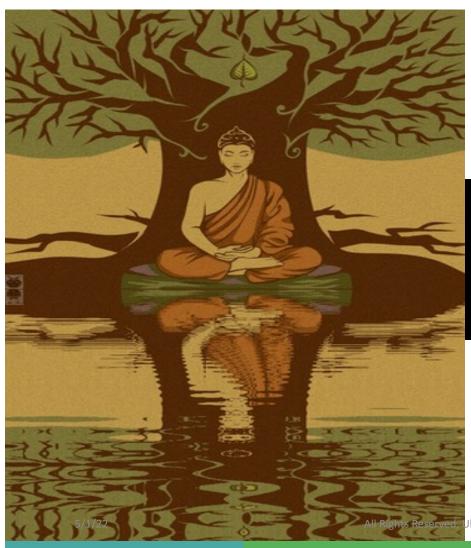
Source: Full Catastrophe Living by Jon Kabat-Zinn





- 1. Significant reduction in perceived stress
- 2. Reduced anxiety and emotional reactivity
- 3. Increased focus
- 4. Increased empathy
- 5. Increased coping skills
- 6. Increased self-care
- 7. Increased calmness
- 8. Greater satisfaction with work and life

Source: Belton, 2018 Image source: Pixabay All Rights Reserved, Ultimate Healing Journey, LLC



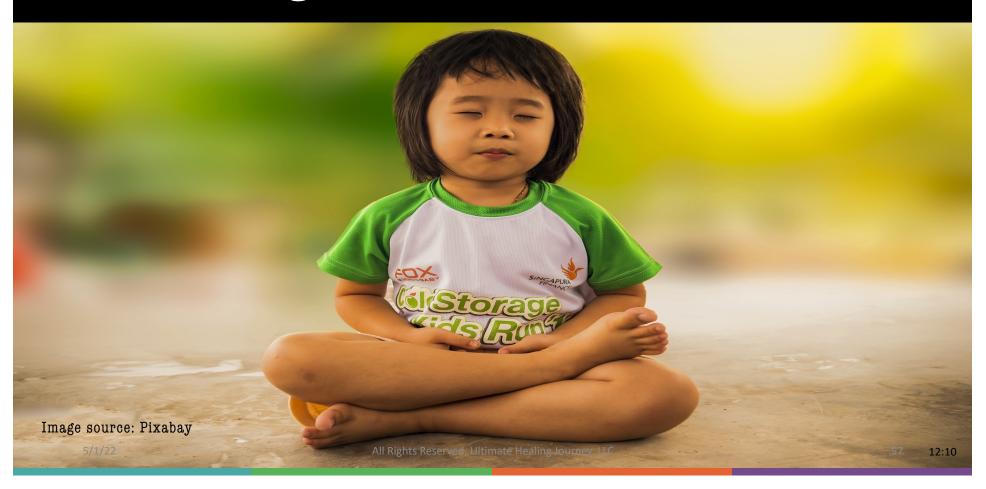
# Skill: Breath Awareness

Image source: giphy.com

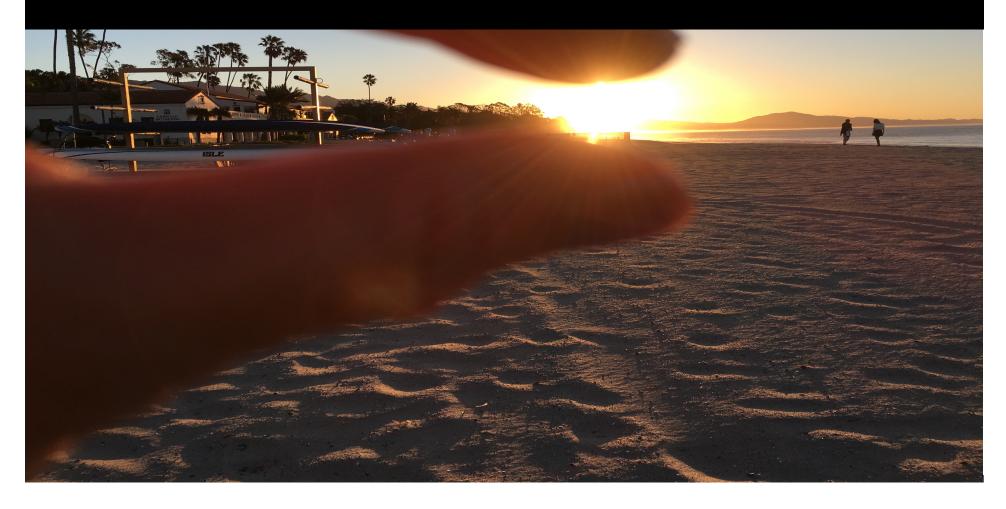
Jitimate Healing Journey, LLC

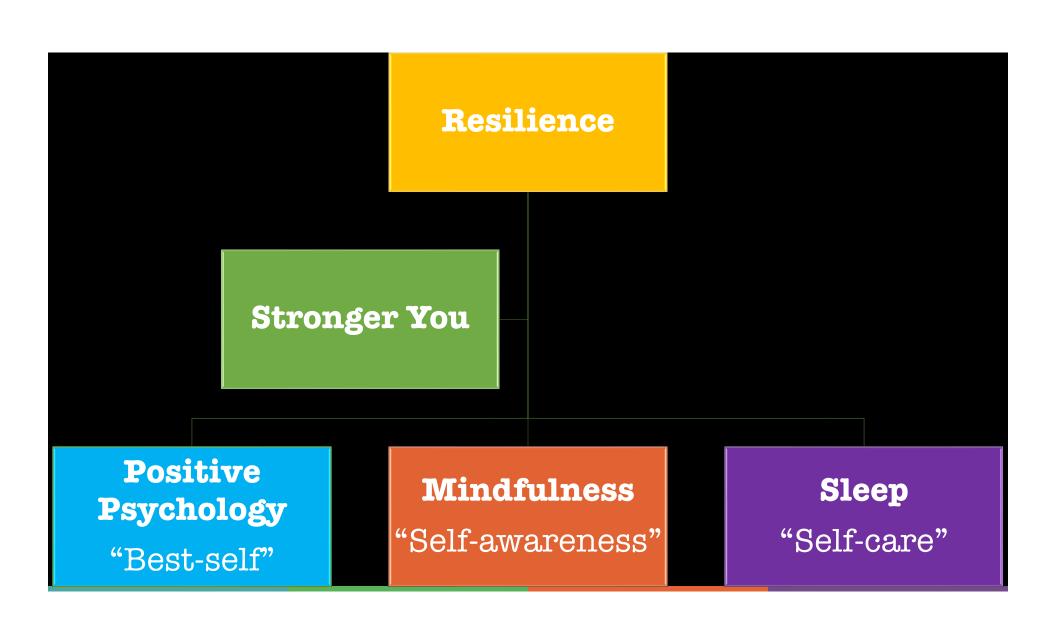


# Skill: Progressive Muscle Relaxation



# Skill: What Went Well?





# A good laugh and a long sleep are the best cures in the doctor's book. — Irish Proverb

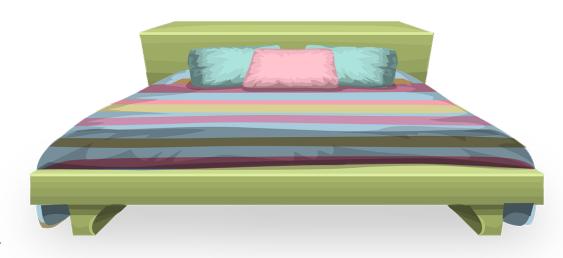


Image source: Pixabay

# SLEEP



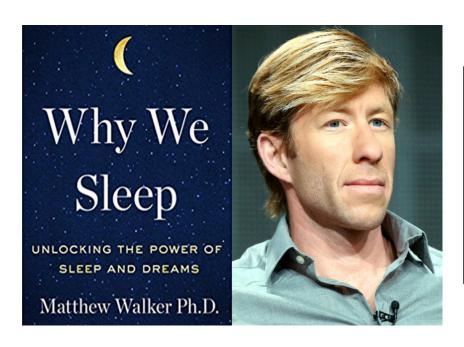
# **MERRIAM-WEBSTER DICTIONARY: SLEEP**

"...the absence of wakefulness ... accompanied by ...the occurrence of dreaming and changes in brain activity and physiological functioning, is made up of cycles of non-REM sleep and REM sleep, and is usually considered essential to the restoration and recovery of vital bodily and mental functions."

Source: https://www.merriam-webster.com/dictionary/sleep



# HOW DOED SLEEP IMPACT RESILIENCE



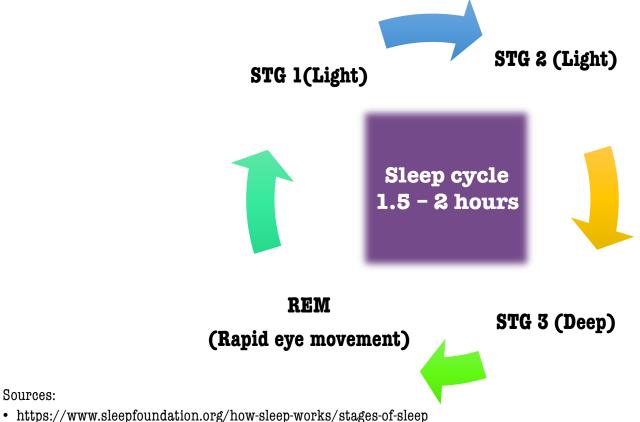
"Sleep is the Swiss Army Knife of health... the singular most effective thing to do to reset your brain and body."

(Matt Walker, PhD)

Source: Matthew Walker n.d.



# 2 TYPES OF SLEEP (NON-REM & REM)



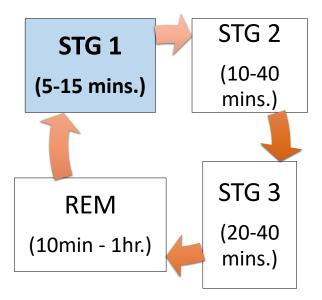
- https://www.ninds.nih.gov/Disorders/Patient-Caregiver-Education/Understanding-Sleep#1



# NON- REM STAGE

### Stage 1:

- Easy to wake
- HR, breathing, & eye movement slows down
- Body relaxes (twitches)

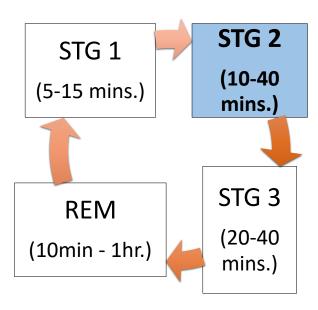


- $\bullet \ \, \text{https://www.sleepfoundation.org/how-sleep-works/stages-of-sleep}$
- https://www.ninds.nih.gov/Disorders/Patient-Caregiver-Education/Understanding-Sleep#1

# NON- REM STAGE

### Stage 1:

- Easy to wake
- HR, breathing, & eye movement slows down
- Body relaxes (twitches)



### Stage 2:

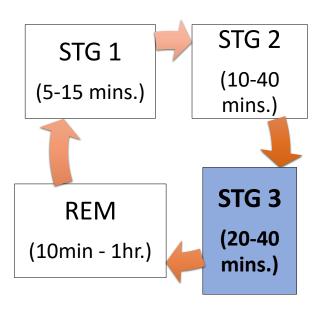
- Light sleep
- HR & breathing slows
- Eye movements stops
- Body temp. drops

- $\bullet \ \, \text{https://www.sleepfoundation.org/how-sleep-works/stages-of-sleep}$
- $\bullet \ \ https://www.ninds.nih.gov/Disorders/Patient-Caregiver-Education/Understanding-Sleep\#1$

# NON- REM STAGE

### Stage 1:

- Easy to wake
- HR, breathing, & eye movement slows down
- Body relaxes (twitches)



#### Sources:

- $\bullet \ \, \text{https://www.sleepfoundation.org/how-sleep-works/stages-of-sleep}$
- https://www.ninds.nih.gov/Disorders/Patient-Caregiver-Education/Understanding-Sleep#1

### Stage 2:

- Light sleep
- HR & breathing slows
- Eye movements stops
- Body temp. drops

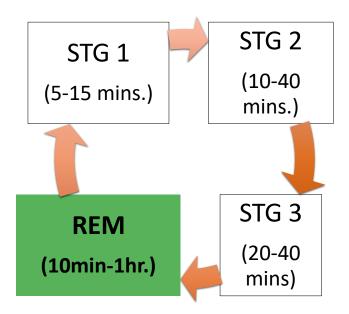
#### Stage 3:

- Difficult to arouse
- HR & breathing at lowest rate
- Body is recharging:
- Restore energy
- Regenerate cells
- I blood supply to muscles
- Growth & repair (tissues & bones)
- Strengthen immune system

# RAPID EYE MOVEMENT (REM)

### REM: (Paradoxical sleep)

- Extremities temporarily paralyzed
- Vivid dreams
- Breathing, HR, & BP increases
- Brain is processing data, storing memories, and upgrading its system



#### Source:

• https://www.ninds.nih.gov/Disorders/Patient-Caregiver-Education/Understanding-Sleep



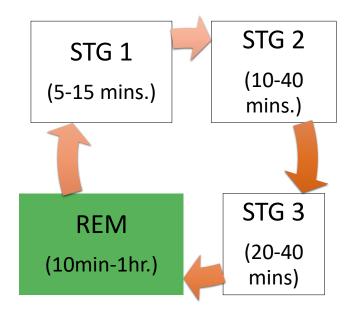
# RAPID EYE MOVEMENT (REM)

#### REM:

- Extremities temporarily paralyzed
- Vivid dreams
- Breathing, HR, & BP increases
- Brain is processing data, storing memories, and upgrading its system

#### Optimizes brain health & function:

- Cognitive functions (learning, memory, & creativity)
- Neural connections for overall physical, mental, & emotional health
- Removal toxins that build up in the brain while awake



#### Source:

 $\bullet \ \ https://www.ninds.nih.gov/Disorders/Patient-Caregiver-Education/Understanding-Sleep$ 



## SLEEP DEPRIVATION



CDC (2012) Public Health Epidemic 1/3 Americans less than 6 hrs./noc

Adults need 7 - 9 hrs./noc.

Common in shift workers

Sleep debt negatively impacts body and brain function

- Centers for Disease Control and Prevention (CDC) (2012). Short sleep duration among workers-United States, 2010. MMWR. Morbidity and mortality weekly report, 61(16), 281-285
- https://www.cdc.gov/niosh/emres/longhourstraining/deht.html
- Image source: giphy

# DROWSY DRIVING



Source: National Highway Traffic Safety Administration n.d

### Drowsy driving is like drunk driving.

- 1. Poor reactivity time
- 2. Poor awareness of hazards
- 3. Lack of ability to sustain attention

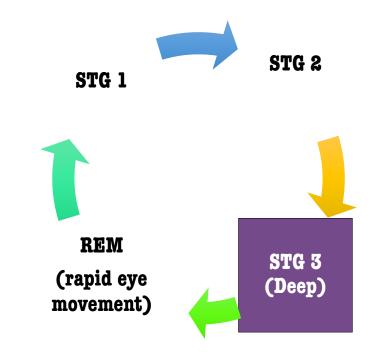
Worse time 12 am - 6 am

# SLEEP DEPRIVATION & HEALTH

# Linked with 7 out of 15 leading causes of death in the U.S.

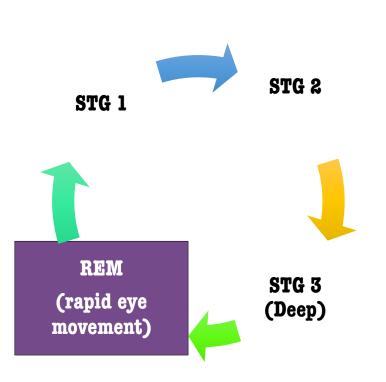
- > Cardiovascular disease
- > Cancer
- > Accidents (unintentional injuries)
- > Stroke
- ➤ Diabetes (Type 2)
- > Septicemia
- > High blood pressure

Source: Hafner, M. et al., 2017.





### SLEEP DEPRIVATION & DEPRESSION



Sleep and depression are bi-directionally related.

Sleep issues associated with depression are insomnia (75%), hypersomnia (15%), or obstructive sleep apnea (20%).

Sleep issues may predispose someone to depression due to changes the function of the neurotransmitter serotonin.

Source: https://www.sleep foundation.org/mental-health/depression-and-sleep foundation-and-sleep foundati



### CENTERS FOR DISEASE CONTROL AND PREVENTION

### Solutions (short & long term):

- 1. Pay down debt  $\rightarrow$  naps
- 2. Add sleep time minutes/hours slowly
- 3. Determine the root cause
- 4. Establish sleep hygiene



#### Sources:

- Centers for Disease Control and Prevention (CDC) (2012). Short sleep duration among workers— United States, 2010. MMWR. Morbidity and mortality weekly report, 61(16), 281–285
- https://www.cdc.gov/niosh/emres/longhourstraining/debt.html



# WHAT IS SLEEP HYGIENE?

A series of decisions, actions, and habits that are done at pre-bedtime and at bedtime, routinely and consistently, to help ensure quality of sleep.



Source: Sleep Foundation Image source: Pixabay



# 10 COMMON BARRIERS

Sleep not honored

Stress

Sleep disorders (>80)

Medical condition or Pregnancy

Shift work

Alcohol, Caffeine, Sleeping tabs

Jet lag

Drug side effects

Eating/
Drinking late
at night

No sleep hygiene

#### Source:

• https://www.sleephealthfoundation.org.au/files/pdfs/Common-Causes-Inadequate-Sleep.pdf



# 10 SLEEP HYGIENE TIPS



### Bedtime Routine – 24/7



Cool, Comfortable, & Calming Bedroom



**Electronics Curfew** 



Bed for Sleeping & Sex



No Large Meals, Alcohol, Nicotine, & Caffeine @HS

Sources: Images from Pixabay

- https://www.cdc.gov/sleep/about\_sleep/sleep\_hygiene.html
- http://sleepeducation.org/essentials-in-sleep/healthy-sleep-habits



# 10 SLEEP HYGIENE TIPS



Can't Fall Asleep After 20 mins.

Get Out of Bed



Weighted Blankets (Ekholm, Spulber, & Adler, 2020)



Aromatherapy (Takeda, Watanuki, & Koyama, 2017)



Gratitude (Emmons & McCullough, 2003)



Relaxing activities – Reading, Listening to Music, etc.

#### Sources: Images from Pixabay

- Emmons, R. A., & McCullough, M. E. (2003). Counting blessings versus burdens: an experimental investigation of gratitude and subjective well-being in daily life. Journal of personality and social psychology, 84(2), 377–389. https://doi.org/10.1037//0022-3514.84.2.377
- Ekholm B, Spulber S, Adler M. A randomized controlled study of weighted chain blankets for insomnia in psychiatric disorders. J Clin Sleep Med. 2020;16(9):1567-1577.
- Takeda, A., Watanuki, E., & Koyama, S. (2017). Effects of Inhalation Aromatherapy on Symptoms of Sleep Disturbance in the Elderly with Dementia. Evidence-based complementary and alternative medicine: eCAM. 2017, 1902807. https://doi.org/10.1155/2017/1902807



# Reflection

### How to can you advocate and protect for your sleep even more?

- 1. Think about your bedtime routine
- 2. Determine what's working and what's not
- 3. Pick one thing you can change to help you advocate and protect your sleep?



# YOGA NIDRA

Gentle form of yoga that asks you to focus on your breath and body through guided meditation.

Conscious way of offering you deep relaxation in a sleep state.

It's been said that 45 minutes of yoga nidra feels like having 3 hours of sleep.

#### Sources:

- https://www.sleep.org/can-yoga-help-sleep-better/
- https://www.yogajournal.com/meditation/your-brain-on-yoga-nidra/



# YOGA NIDRA RESEARCH

# Yoga nidra good results in patients with...

- Menstrual abnormalities
- Post-traumatic stress disorder
- Diabetes
- Anxiety
- Depression
- Sleep disorders

Source: Datta, K., Tripathi, M. & Mallick, 2017

Image source: Pixabay

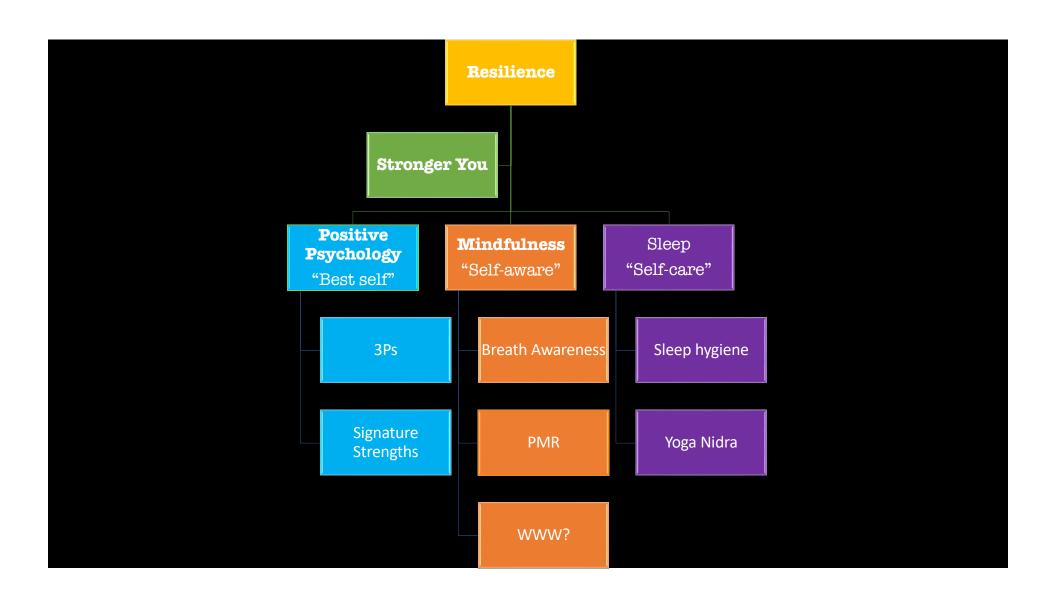




# Skill: Divine Sleep® Yoga Nidra

- 1. Find a comfortable position.
- 2. Place both feet on the floor.
- 3. Rest your hands with palms up on your lap.
- 4. Trust in the process and allow yourself fall awake.
- 5. If your start falling asleep, you may shift to slight wake the body.
- 6. Enjoy the practice.
- 7. Reflect.





# Pollev.com/dtoomey856 or Text dtoomey856 to 22333

Step 1

Text dtoomey856 to 22333



#### Step 2

- Click on PollEverywhere.com
- Choose "Participant"
- Answer the question



# Thank You!

Speaker - Mastermind Programs - Coach



Email: DebbieLyn@HealthandHappinessSpecialist.com

Website: www.HealthandHappinessSpecialist.com

