# One-Session Mindfulness

The Best Brief Mindfulness Tools for Anxiety, Depression, Pain and Stress

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Welcome!

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Mindful Living Newsletter

MindfulPractices.com

Simply Mindful: A 7-Week Course and Personal Handbook for Mindful Living

The Mindfulness Toolbox

101 Mindful Ways to Build Resilience

# Today's Roadmap

#### Intro to Stress and Mindfulness Fundamentals

• The Three Regulations: Body, Breath, Mind

#### Tool #1: Breath for Calm and Emotional Regulation

- Tool #1: Diaphragmatic Breathing
  - Turning on the parasympathetic nervous system
  - Practice: The 5 Postures

#### Tools #2 and #3: Grounding and Savoring

- Tool #2: Palm the Present Moment
  - Distance from Difficult Anxiety, Stress, Transitions
- Tool #3: Savoring and Anchoring
  - Contextual Awareness for Positive Affect

# Today's Roadmap

#### Tool #4: Gratitude and G.L.A.D.

- Tool #4: Gratitude for Depression
  - The G.L.A.D. Technique

#### Tool #5: Loving-Kindness Affirmation

- Tool #5: Loving-Kindness Affirmation
  - Buffering from Stress
  - Establishing Safety and Trust in Relationships

#### Tool #6: The Body Scan

- Tool #6: The Body Scan
  - Managing Pain
  - Recognizing the Story about the Pain

# Mindfulness Warm-Up

# Brief Mindfulness Greeting

Using the CHAT function, share:

- 1) Your name, and write one sentence about the work you do.
- 2) In one sentence, tell why you chose to come to this particular workshop.

Take a moment and appreciate the uniqueness of the people who are sharing this time with you.

# The Truth About Stress

- Stress Research; Stress, Epi-Genetics and Mind-Wandering
- Identifying Stress & Assessing with Stress Instruments

At the Movies... Angry Yoga

# Why Worry About Stress?

Stress— a biological, psychological, social reaction to fear, anxiety, chaos, and demands of the environment.

- What music ripples through your brain
- and body during times of stress and transition?
  How can you reduce and replace ripples of stress with a tune of peace, harmony, and joy?

# Effects of Daily Stress

- Handling stress poorly each day puts you at a greater risk for mental health issues 10 years from now
- Significant increase in clinically diagnosed anxiety and depression in those who reacted negatively to stress.
- Research suggests the importance of view stress as a challenge, rather than as a threat.
- Your attitude can make all the difference in your mental health.

The Wear and Tear of Daily Stressors on Mental Health, Psychological Science. 2013 24: 733 Charles, Piazza, et. al

# Stress Survey in America

- 80% said their stress either stayed the same or increased over the past 2 years.
- PHYSICAL SYMPTOMS: 69% experienced upset stomach, headaches, muscle tension, insomnia, lack of appetite.
- PSYCHOLOGICAL SYMPTOMS: 67% experienced irritability, anger, sadness, and tearfulness
- UNHEALTHY BEHAVIORS: 36% reported eating unhealthy foods or eating excessively in response to job stress; Many reported treated family and others poorly.

APA. Stress in America. From: http://www.APApractice.org

### Face Time or Face-to-Face Time?

### Time Spent in front of Screens and Time Away from Screens

- \* Today, 8-18 year-olds devote an average of 7 hours and 38 minutes to using entertainment media across a typical day (more than 53 hours a week).
- \*\* Preteens were tested for their ability to recognize non-verbal emotion and facial cues
- Subjects spent five days at a camp with only face-to-face interactions and without screens.
- Recognition of nonverbal emotion cues improved significantly more than that of the control group for both facial expressions and videotaped scenes.

<sup>\*</sup> Generation M2: Media in the Lives of 8- to 18-Year-Olds; Kaiser Foundation, http://kff.org/other/event/generation-m2-media-in-the-lives-of/

<sup>\*\*</sup> Five days at outdoor education camp without screens improves preteen skills with nonverbal emotion cues; *Computers in Human Behavior, 39, 2014* 

### A Wandering Mind Is an Unhappy Mind

- People's minds wander an average of 47% of the time
- Mind wandering (state of not being present) is ubiquitous across all activities. Mind wandering is a predictor of feelings of unhappiness.
- It's not the activity, but how present one is that increases happiness

### Mind Wandering and Telomeres

#### Mind Wandering and Aging Cells

- -- Telomere length is a measure of biological aging and a correlate of severe stress.
- -- Individuals reporting high mind wandering had shorter telomeres.
- -- A present attention state may produce cell longevity.

\*Clinical Psychological Science Jan 2013 vol. 1 no. 1 (75-83) At the Movies... Stress, Mind Wandering, and Telomeres

#### Perceived Stress Scale (PSS)

(Circle):  $0 = Never\ 1 = Almost\ Never\ 2 = Sometimes\ 3 = Fairly\ Often\ 4 = Very\ Often$ 

1. In the last month, how often have you been upset because of something that happened *unexpectedly?* ...... 0 1 2 3 4 In the last month, how often have you felt that you were unable to control the important things in your life? ...... 0 1 2 3 4 In the last month, how often have you felt nervous and "stressed"? .....0 1 2 3 4 In the last month, how often have you felt confident about your ability to handle your personal problems? ...... 0 1 2 3 4 5. In the last month, how often have you felt that things were going your way?...... 0 1 2 3 4 6. In the last month, how often have you found that you could not cope with all the things that *you had to do?* ...... 0 1 2 3 4 7. In the last month, how often have you been able to control irritations in your life? In the last month, how often have you felt that you were on top of things? 0 1 2 3 4 In the last month, how often have you been angered because of things that were outside of your control? ...... 0 1 2 3 4 10. In the last month, how often have you felt difficulties were piling up so high that you could not overcome them? ...... 0 1 2 3 4

PSS created by Sheldon Cohn, et. al, Carnegie Mellon University

#### **Perceived Stress Scale Scoring**

- 1. Add up the numbers for questions 1, 2, 3, 6, 9, 10. Write the total here \_\_\_\_\_
- 1. For items 4, 5, 7, and 8 reverse the numbers (0 = 4, 1 = 3, 2 = 2, 3 = 1 & 4 = 0) and add these up. Write the total here \_\_\_\_
- 3. Add the two totals from steps 1 and 2. Write total here for Overall Score: \_\_\_\_\_

#### Perceived Stress Level Rating:

#### **WOMEN**:

0-7	Low
<i>8</i> -20	Average
21-26	High
27-40	Very High

#### MEN:

0-6	Low
7-17	Average
18-23	High
24-40	Very High

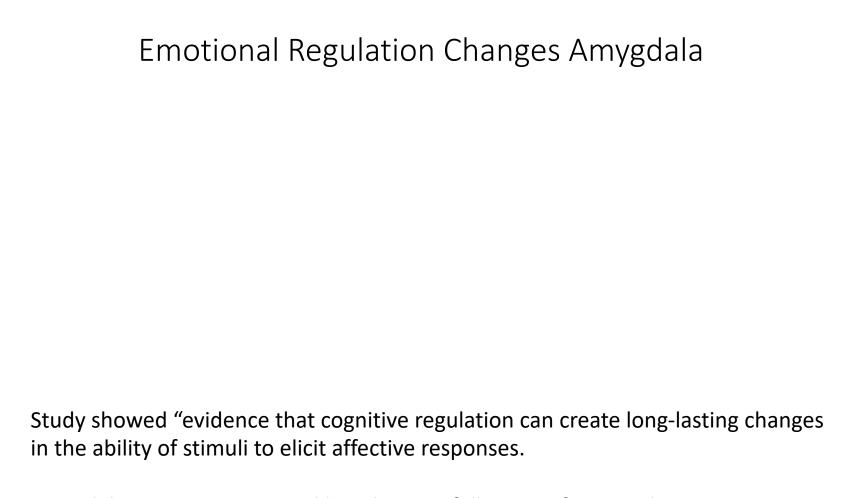
### Intro to Mindfulness Fundamentals

- Neuroscience and the Brain
- Core Mindfulness Practice
  - Noticing the Body, Breath, and Mind
- Website Resources

# Affect Labeling and the Brain

Dispositional mindfulness is associated with greater widespread PFC activation and attenuated amygdala responses during affect labeling.

Affect labeling encourages participants to treat affective states as "objects" of attention, promoting a detachment from these negative states.



Amygdala response remained low during a follow-up after initial training.

### Mindfulness Based Exposure Therapy for PTSD

- Combat veterans with PTSD used body scan, breathing, and selfcompassion practices.
- MRI showed increased connections between brain areas related to less negative mind wandering and more present focused attention
- Over time, subjects showed increased capacity to volitionally shift attention from anxious states to present state attention.

King, A. P., Block, S. R., et. al. (2016), ALTERED DEFAULT MODE NETWORK (DMN) RESTING STATE FUNCTIONAL CONNECTIVITY FOLLOWING A MINDFULNESS-BASED EXPOSURE THERAPY FOR POSTTRAUMATIC STRESS DISORDER (PTSD) IN COMBAT VETERANS OF AFGHANISTAN AND IRAQ. Depress. Anxiety, 33: 289–299. doi: 10.1002/da.22481

### Mindfulness Helps Mild Cognitive Impairment

- 3-month intervention
- Treatment group showed improved neurocognitive function
- Significantly improved verbal recognition memory compared to control group

<u>Psychiatry and Clinical Neurosciences</u>; Mindfulness practice alters brain connectivity in community-living elders with mild cognitive impairment Fam, Beng, et. al. First published: 25 December 2019 https://doi.org/10.1111/pcn.1297

# Useful (& Free) Web Resources

- Brain Resources
- Mindfulness Websites

### Mindfulness Resources/Research

➤ National Telecenter for Health and Technology

https://telehealth.org/apps/behavioral/breathe2relax-mobile-app

Virtual Hope Box: <a href="https://www.research.va.gov/research\_in\_action/Virtual-Hope-Box-smartphone-app-to-prevent-suicide.cfm">https://www.research.va.gov/research\_in\_action/Virtual-Hope-Box-smartphone-app-to-prevent-suicide.cfm</a>

Greater Good; The Science of a Meaningful Life

www.GreaterGood.berkeley.edu

➤ Center for Investigating Healthy Minds:

http://www.investigatinghealthyminds.org

- ➤ Mindfulness Research Monthly goamra.org
- ➤ DANA.Org Brain Research <u>Dana Foundation</u>
- ➤ TCME.Org The Center for Mindful Eating

Time for Reflection and Metacognition...

### Tool #1: Breath for Calm and Regulation

- Train the Brain for Calm and Cognition
- Turn on the Parasympathetic Nervous System
- Navy SEALs method for arousal control
- Practice: Diaphragmatic
   Breath & the 3 Min. Question
   for Clients

### William James wrote...

"...The power of voluntarily bringing back a wandering attention, over and over again, is the very root of judgment, character, and will...But it is easier to define this idea than to give practical directions for bringing it about."

—The Principles of Psychology, 1890

# "Boredom is simply lack of attention."

-- Fritz Perls

The secret of health for both mind and body is not to mourn for the past, worry about the future, or anticipate troubles but to live in the present moment wisely and earnestly.

—The Buddha

At the Movies... *Breathing and Mindfulness* 

## Mindful Breathing Awareness

#### 20-minutes of diaphragmatic breathing produced:

- A reduction of negative feelings
- An increase in neurotransmitter serotonin for improved mood
- A higher concentration of oxygen in the pre-frontal cortex (mindful attention and higher level processing)

International Journal of Psychophysiology 2011, May, Activation of the anterior prefrontal cortex and serotonergic system is associated with improvements in mood and EEG changes induced by Zen meditation practice in novices; Toho University School of Medicine

#### Brief Mindfulness Reduces Stress & Blood Pressure

Pilot Study with 13 Priests at University of Portland\*

- Priests a vulnerable population to stress and high blood pressure
- Program consisted of two 1-hour training sessions on "contemplative breathing" and 3-minute practice sessions three times a day.
- Results: Significant reduction in Blood pressure and Percived Stress Scale

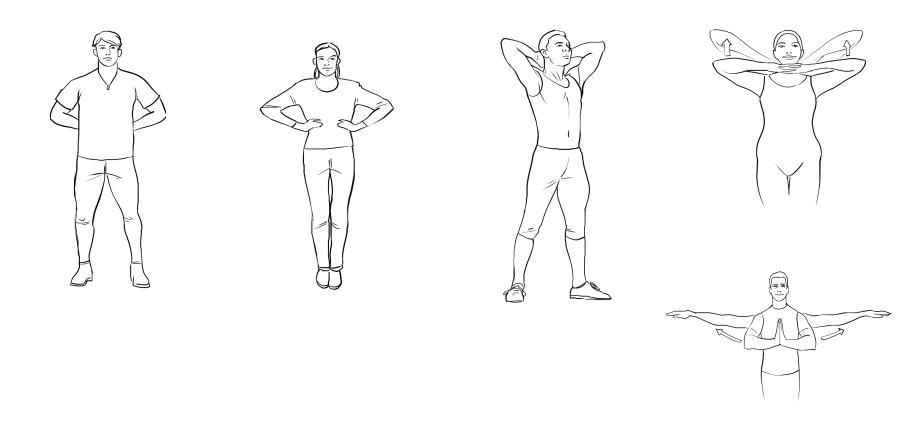
<sup>\*</sup> Joy Mocieri, RN, BSN, CEN, TNCC, The Unique Power of Mindfulness on Blood Pressure and Stress Reduction on a Priest Community; University of Portland School of Nursing, June 24, 2018

### Turning on the Parasympathetic System

#### Where are you breathing?

- Rewiring the Stress Response
  - 20-30 sec. to turn down stress volume
  - 10x increase in oxygen
  - Lower B.P., respiration
  - Increase alpha waves
  - Increase serotonin

# 5 Regulating Breathing Practices



### Teaching Belly Breathing

- 1) Explain the physiology of breathing, and how it turns on the body's relaxation system
- 2) Check where they are breathing by having them put one palm on the chest, one on the belly.
- 3) Demonstrate how to get a fuller belly breath by placing the hands behind the back or behind the neck/head.
- 4) Problem solve how clients can use this each day.

At the Movies... *The Samurai and the Fly* 

## Core Mindfulness Practice WHERE ARE YOU RIGHT NOW?

**3-Part Practice** 

**BODY** as it is

(Rooted, Posture)

BREATH as it is

(Physical Contact Point)

MIND as it is

(Non-judging Labeling)

## Pair Belly Breathing with Other Pleasant Activities

- 1) Music
- 2) Walking
- 3) Swimming
- 4) Biking
- 5) Reading
- 6) Eating

#### The 3-Minute Question

You do lots of things to take of your physical hygiene each day....

Are you worth 3 minutes a day to take care of your mental well-being with belly breathing?

Time for Reflection and Metacognition...

### Tool #2: Palm the Present Moment

**Physical Grounding Practice** 

Drop into the body... and rest the weary mind.

Intervention for clearing out and managing the **RATS**:

**R**-umination

**A-**nxiety

**T-**ransitions

**S-**tress

#### The New Science of Epi-genetics

#### Nova and Epigenetics

 Meditation altered gene expression changes to more than 2200 genes, including those responsible for inflammation, handling of free radicals, and programmed cell death

www.genome.gov

<sup>\*</sup> Dusek JA, Otu HH, Wohlhueter AL, Bhasin M, Benson, H, et al. 2008 Genomic Counter-Stress Changes Induced by the Relaxation Response. PLoS ONE 3(7): e2576.

At the Movies... *Stress and Epigenetics* 

#### Mindfulness Enhances Mind-Body Connection

- Meditation strengthens connections between the frontal cortex and the insula \*
- Mindfulness training for 7-8 yr. old anxious children showed clinical improvement, better attention, and included daily mindful walking. \*\*

<sup>\*</sup>Effects of Meditation Experience on Functional Connectivity of Distributed Brain Networks, Frontiers in Human Neuroscience, March2012|Volume6|Article38| 1; Wendy Hasenkamp and LawrenceW. Barsalou

<sup>\*\*</sup> Treating anxiety with mindfulness: an open trial of mindfulness training for anxious children; Journal of Cognitive Psychotherapy, Vol. 19 No. 4, 2005. Semple, Reid, and Miller

### Tool #2: Palm the Present Moment

#### **Practice:**

 Guided Script is in Handouts.
 Use script until you are comfortable and familiar with various steps.

## Teaching: Palm the Present Moment

- 1) Get centered in body
- Rubs palms together then place palms a foot apart
- Slowly bring palms closer until they touch
- 4) Raise elbows and press palms together; Hold for four count
- 4) Release, letting go stress
- 5) Lower arms and hands onto legs; breathe out remaining stress
- 7) Stretch arms over head and exhale as arms come down

#### Tool #2: Palm the Present Moment

#### **Guidelines for Teaching Clients:**

- Frame as a portable tool for stress and rumination.
- Always demonstrate and have client follow along.
- Give handout after teaching client.
- Schedule Practice Times.
- Follow-up and practice again next session to ensure effective use.

Palm the Present Moment Reflection

What was your experience with Palm the Present?

How could you use this practice with groups or individuals?

Time for Reflection and Metacognition...

#### Tool #3: Savoring and Anchoring

- Mindfulness as a Selective Attention Tool for Distancing from Negativity and Triggers
  - 2 Kinds of Savoring Memories for Building Positive Affect and Enhancing Social Identity
    - Savoring a Past Success or Accomplishment
    - Savoring Times of Helping Others
  - Anchoring in the Environment

#### Savoring a Past Success or Accomplishment

- Recalling past successes or good times can boost feelings of positivity.
- Extending a positive memory for a longer period of time, known as "savoring" can produce feelings of well-being.

### Savoring for Older Adults

- Older adults associate tranquility and contentment with life-satisfaction.
- Use a Savoring Exercise with Tranquility as the focus.
- Have client make a list of ways they feel content in their life to help them experience a life well-lived.

Practice: Savoring a Past Success

During the next five minutes, savor a favorite memory, a past success, or something you are proud of, that makes you feel joyful.

You can either write this down or just savor the memory in great detail.

(Use tranquility and contentment as a focus if you want.)

## Savoring Times of Being a Benefactor

Reflecting on voluntarily giving or being a benefactor produces:

- Increased positive affect and greater pro-social behavior than when reflecting on receiving.
- Stronger self-identity as a capable and caring contributor.

Practice: Being a Benefactor

For the next five minutes, write about a recent experience at work or in your life in which you volunteered or made a contribution that enabled other people to feel grow, flourish, or feel grateful.

Write down your experience of being a benefactor in as great detail as you can.

## Savoring Reflection

#### **Explore the Following:**

- What was it like to do both of these?
- ➤ Which appealed to you most? Why?
- ➤ How might this practice have a positive impact on your day, work, or relationships?
- ➤ How might you use or adapt either of these interventions with clients?

### Anchoring in the Environment

Ordinary Symbols and Objects are Anchoring, such as:

- Shapes, such as a circle, a ring, etc.
- Sounds or musical instruments
- A comforting color or object in nature
- A favorite object or family keepsake.

#### Anchors from Daily Experience

- Name of a Favorite Sports Team
- Smell of Lavender
- Childhood toy or favorite object
- Non-verbal gestures, postures
- Geographic safe place, nature

### Anchors from Various Life Stages

#### Children relate to grounding symbols, such as:

- \* Favorite childhood books
- \* Chair in their room
- \* Pets and animals
- \* Favorite comics; game cards
- \* Dolls, Pokemon, model trains, etc.
- Cap and gown are symbols at graduation
- \* Plants are symbols for life, death, and rebirth
- \* Adult symbols are family keepsakes, cultural holidays, flags, Mother's and Father's Day, etc.

Practice: Savoring an Anchor

For 10 minutes: Journal or Visualize favorite anchor symbols from childhood, young adulthood, and adulthood.

Chose one symbol from each life stage and journal your favorite memories of these in detail. How and when could these help you to cope and center? How do they differ?

Practice: Here and Now Anchor

#### **Finding Pleasantness**

Ask the question:

What one thing can I find that is pleasant in my environment right now?

**Colors** 

**Objects** 

Sounds

Shapes

**Sensations** 

Smells

**Textures** 

#### Reinforce Safe Anchors

- Reinforce an anchor by noticing a positive feeling in the body that you get while focusing on the anchor.
- Use safe anchors frequently; Even a single breath can slow things down and be a safe anchor.

#### Anchors: Reflection and Metacognition

 What was your experience of identifying and anchoring with a symbol like for you?

 How might you use anchoring with clients?

#### Tool #4: Gratitude (and Attitude)

Four Psychological Reasons
Why Gratitude Is Good

Practice: Take G.L.A.D.

Snapshots Through the Day

## Things We Sometimes Forget to Have Gratitude For...

# Opposable Thumbs

image: www.fimage: www.freeimages.co.ukreeimages.co.uk

## Cordless Phones

image: www.fimage: www.freeimages.co.ukreeimages.co.uk

Free Refills!!

#### Consistent Gratitude Practice

#### **PHYSICAL**

- \* Stronger immune system \* Lower blood pressure
- \* Less bothered by pain 

  \* Lower blood pressure
- \* Exercise more and take better care of health
- \* Sleep longer and feel more refreshed upon waking

#### **PSYCHOLOGICAL**

- \* Increased positive emotions \* More alert, alive, and awake

#### SOCIAL

- \* More helpful, generous, and compassionate
- \* More forgiving and more outgoing
- \* Feel less lonely and isolated

#### Gratitude for Depression

#### **Depression Intervention:**

2003 study\* had participants write down five things they were grateful for during the week for a period of 10 weeks. These people were:

- 25% happier than persons who wrote down their day's frustrations or simply listed the day's events.
- More optimistic about the future.
- Felt better about their lives.
- Participated in one and a half hours more exercise per week than those in the control groups.

<sup>\*</sup>Counting Blessings Versus Burdens: An Experimental Investigation of Gratitude and Subjective Well-Being in Daily Life—Robert Emmons and M. McCullough, Journal of Personality and Social Psychology, 2003, Vol. 84, No. 2, 377—389

#### Gratitude as a Selective Attention Practice

- Brain wires up by what is in the field of focused attention
  - > Focus on the good things
  - > Notice and savor the ordinary
  - > Develop resilience and attitude of kindness

At the Movies... Robert Emmons: Why Gratitude Is Good

# Five Kinds of Gratitude...

- 1) Basic Gratitude, Necessities
- 2) Ordinary Gratitude
- 3) Personal Gratitude
- 4) Relational Gratitude
- 5) Paradoxical Gratitude
- ...AKA Silver Lining Gratitude

#### Gratitude for the Ordinary Study

- Participants chronicled both an "Ordinary" daily event and "Extraordinary" Event
  - Photos and writing about the day
- Subjects predicted which they would most interesting to review in the future
- Majority predicted the Extraordinary Event
- 3 Months Later, Subjects Reviewed Both Events:
  - Individuals greatly underestimated the ordinary day and what they could gain from it.
  - Subjects found the Ordinary Event more meaningful and interesting than the Extraordinary one.

### Saint Teresa's Ordinary Gratitude

My daughters, what are these drops of oil in our lamps?

They are the small things of daily life:

faithfulness,
punctuality,
small words of kindness,
a thought for others,
our way of being silent, of looking,
of speaking, and of acting.
These are the true drops of love.
Be faithful in small things because
it is in them that your strength lies.

#### Three Gratitude Practices

INTERPERSONAL PRACTICE 1: Write down one thing you were grateful for in the past week and then tell the story behind that gratitude to another.

INTERPERSONAL PRACTICE 2: Write a Gratitude Letter about something positive that another person did for you, and present that individual with the letter.

PERSONAL PRACTICE 3: Make a Gratitude Bowl (or teacup) for the day or week, and put a penny in for each time you feel grateful for something. Track how many pennies you accumulate.

# G.L.A.D. Daily Snapshot\*

G.L.A.D. is an acronym for finding joy and balance using cognitive, behavioral and mindfulness skills

- G find one Gratitude you're thankful for today
- L find one new thing you Learned today
- A find one Accomplishment you did today
- D find one thing of Delight that touched you today

Journal or write on an index card

### Using G.L.A.D. at Home

G.L.A.D. is an acronym for finding joy and balance using cognitive, behavioral and mindfulness skills

- Make this a partner practice sharing all the G.L.A.D.
  elements you noticed that related to a significant person in
  your household. Then, they share their G.L.A.D. with you.
- At mealtime, go around the table as each person takes one letter from G.L.A.D. and shares that with others.
- Keep a G.L.A.D. journal that you can look back on and review.

### Practice: Savoring the Ordinary

Using the categories below, choose 1-3 "small things," as Mother Teresa referred to them—to savor for the next 5 minutes.

#### 1) Identify One Small Thing from This Week

• Things cherished or appreciated, like reading the paper, sipping coffee, giving a hug or kiss to someone special, feeling of water in the shower, etc.

# 2) Observe One Ordinary Good Thing in Your Surroundings

 Take a mental snapshot of how you're sitting in a nice chair, watching your kids play, interacting with a friendly person, or seeing the sunlight coming in through a window.

#### 3) Remember One Kindness from Today

 Did you help someone today? Did someone help you? Bring to mind that ordinary (yet special) word of encouragement you shared with another or vice versa. Remember even the smallest act of kindness a pat on the back, a smile, etc. Time for Reflection and Metacognition...

# Tool #5: Loving-Kindness

Three Questions

What is the best time to do each thing?

—by Leo Tolstoy

Who are the most important people to work with?

What is the most important thing to do at all times?

### Loving Kindness to Heal Trauma

# Fredrickson's Broaden and Build Theory for Positive Emotions

- Asserts that positive emotions broaden attention and thinking in response to diverse experiences, not narrowly focused threats.
- Positive emotions increase connection, trust, and openness.
- Positive emotions build relationships and resources.
- Loving-kindness Meditation (LKM) increased daily positive experiences and broadened personal resources and life satisfaction, and altered response to negative, depressioninducing emotions.

Open Hearts Build Lives: Positive Emotions, Induced Through Loving-Kindness Meditation, Build Consequential Personal Resources, J Pers Soc Psychol . 2008 November; 95(5): 1045–1062. doi:10.1037/a0013262, Fredrickson, Cohn, et. al.



Loving-Kindness Meditation to Enhance Recovery from Negative Symptoms of Schizophrenia, Johnson, Kring, Brantley, et. al., Journal of Clinical Psychology Vol 65(5) 499-509(2009)

### Loving Kindness Affirmation

- May I be safe
- May I be happy
- May I be healthy
- May I be at peace
- Optional to add: "May I be...Secure, Loved, Forgiven, Accepted, etc."

### Loving Kindness Affirmation

After practicing sending these warm feelings to yourself, you can extend these to others:

Teachers, mentors, guides

Family and friends

Neutral persons

Unfriendly persons

To all persons without discrimination

# Deepening: Loving Kindness Intervention

This is an adaptation of Loving Kindness Meditation. It has been shown to be helpful to those in the military, law enforcement, and others. It based on the idea of using honor to grow compassion toward yourself and others (who served with you or who were lost).

\* Tested on Veterans, at Oklahoma VA, 2013, as part of MBSR, and found they were more likely to practice Loving Kindness using this honor meditation

# Loving Kindness Honor Meditation

- I honor myself for my service.
- I honor the strengths that made my service possible.
- I honor the person I am.
- I acknowledge and value my life.

#### Traditional:

- May I be safe.
- May I be happy.
- May I be healthy.
- May I be at peace.

# Loving Kindness Honor Meditation

Rest with these intentions then think of someone who you have strong positive feelings for, who showed you thoughtfulness, helped you, or even acted to defend and protect you.

- I honor \_\_\_\_\_for their service.
- I honor the role \_\_\_\_\_ played in my life.
- I honor \_\_\_\_\_ for the person they are.
- I acknowledge and value of \_\_\_\_\_ life.

# Loving Kindness Honor Meditation

- Continue to extend these intentions to the following person or groups.
  - Groups or persons neither liked nor disliked.
  - Unfriendly persons.
  - All persons and beings.

#### 1-Minute Loving-Kindness + Breath Practice

- 1-minute: Breath in loving kindness for yourself; exhale it for all other beings
- OPTIONAL: Use a single word, such as "safe" "connected" "secure" "peaceful" "energized" "compassion" with each in and out breath.

Time for Reflection and Metacognition...

Tool #6: Body Scan

Introduction to the Body Scan

**Changes Perception of Pain** 

Practice: Surf the Body

# Body Scan for Pain Reduction

- Four 20-min. sessions of mindfulness meditation reduced pain unpleasantness by 57% and pain intensity by 40% \*
- Engages multiple brain mechanisms that alter the subjectively available pain experience.

<sup>\* &</sup>quot;Brain Mechanisms Supporting the Modulation of Pain by Mindfulness Meditation," The Journal of Neuroscience, 6 April 2011, 31(14): 5540-5548

Practice: Body Scan

- Non-judging awareness and acceptance with the Body Scan
  - Used in Mindfulness Based
     Stress Reduction (MBSR) and
  - Mindfulness Based Cognitive Therapy for Depression (MBCT)

# Body Scan Reflection

How can the Body Scan be part of a daily practice?

What obstacles could get in the way?

What would be the best time and place to incorporate the Body Scan into your day?

How could you adapt this practice?

How will you know if the Body Scan is being effective?

Time for Reflection and Metacognition...

**Instructions:** Use this portable grounding meditation whenever you find yourself getting anxious, worried, feeling overwhelmed, lost in negative thoughts, or feeling uncertain about the future while transitioning from one place to another. Spend as much time as necessary to do this the first time.

Once you're familiar with how to Palm the Present Moment, you can shorten the process and do this in just one-minute, if desired.

Sit in a comfortable chair and take a couple of nice, long, calming breaths. Now, just raise your hands up to the height of the heart center, with the palms facing one another—about a foot or so apart. Notice how much tension there is in just holding the arms and hands up in the air.

Next, ever so slowly, bring the hands closer until you feel even the slightest or subtle sensation of energy, pressure, heat, or warmth. Stop when you feel this, and just notice this for a few moments.

Observe closely this sensation. Is the heat, warmth, energy, or pressure constant? Or, does it vary slightly moment to moment?

Now, gently move the palms closer until just the fingertips come together with the most feathery, lightest touch. Imagine that the molecules from the fingertips of your right hand are dancing with the molecules of the fingertips of your left hand. You might even think about what dance they are doing... the foxtrot, the samba, the tango, or the jitterbug!

Now, you continue to bring your palms together until they lightly touch. As you do this, notice how the fingers straighten out and how more heat builds up between the palms. With your palms together, this is a good time to reflect for a few moments on the body, which is a precious gift that you possess.

(Rest in silent appreciation for 5-10 seconds)

Let's see what it's like to tense, then relax the body. Keeping your palms touching, raise your elbows up to the side. Press with only ten percent of the total pressure you could exert. Now, press your hands together even harder—up to twenty percent of total pressure. (Stop pressing if you feel any pain. Press only as hard as you experience no pain or discomfort.)

Again, observe how far up your arm the tension goes. Does it extend to the wrists, the elbows, the shoulders, the shoulder blades, the back, the chest? Maybe you feel more heat building in the palms of your hands? Which muscles are tense? After about five seconds of this, let your shoulders and elbows relax and fall. Release all this tension. Notice how nice it is to let go of tightness and tension in the body.

Finally, very slowly open your palms, like flower blossoms opening to the morning sun. Sense the coolness in your palms as the heat dissipates.

Next, let the weight of gravity tug on your hands and arms, letting these gently fall like leaves from a tree, until they come to rest on your lap or legs.

Take a nice, long inhale, and as you exhale, imagine all the remaining stress draining out with the exhale down your legs and out of the bottom of your feet—where it will flow into the Earth for recycling.

If you want, roll your shoulders around in circles or let your head move from side to side.

In conclusion, just sit for a few more moments in appreciation for the body that follows your commands and carries your consciousness so you can achieve your life goals.

**How marvelous!** 

Altman, Donald, Simply Mindful: A 7-Week Course and Personal Handbook for Moon Lake Media, 2020

Mindful Living,

Altman, Donald, Reflect: Awaken to the Wisdom of the Here and Now, PESI, 2019

Altman, Donald, The Mindfulness Toolbox for Relationships, PESI, 2018

Altman, Donald, Clearing Emotional Clutter, New World Library, 2016

Altman, Donald, Stay Mindful & Color: Find Calm, Clarity and Happiness, PESI, 2016

Altman, Donald, 101 Mindful Ways to Build Resilience, PESI, 2015

Altman, Donald, The Mindfulness Toolbox for Relationships, PESI, 2018

Altman, Donald, The Mindfulness Toolbox: 50 Practical Tips, Tools and Handouts for

Anxiety, Depression, Stress and Pain, PESI, 2014

Altman, Donald, Mindfulness Code: Keys for Overcoming Stress, Anxiety, Fear and Unhappiness, New World Library, 2010

Altman, Donald, Living Kindness, Moon Lake Media, 2009

Altman, Donald, Art of the Inner Meal, HarperSanFrancisco, 2000 (hardcover); Moon Lake Media, 2002 (updated paperback)

Arden, John, Brain2Brain: Enacting Client Change through the Persuasive Power of Neuroscience, Wiley, 2015

Armstrong, Thomas, 7 Kinds of Smart: Identifying and Developing Your Multiple Intelligences, Plume, 1999

Baer, Ruth, *Mindfulness-Based Treatment Approaches*, Elsevier, Academic Press, University of Kentucky, 2006

Baldoni, John, *Grace: A Leader's Guide to a Better Us*, Indigo River Publishing, 2019 Brantley, Jeffrey. *Calming Your Anxious Mind*, New Harbinger Publications, 2007

Chödrön, Pema, Start Where You Are: A Guide to Compassionate Living, Shambala, 2001

Daiensai, Richard Kirsten, *Smile: 365 Happy Meditations*, MQ Pub., Ltd., 2004

Davidson, Richard & Begley, Sharon, The Emotional Life of Your Brain, Avery, 2012

Diener, Ed; Biswas-Diener, Robert; Happiness: Unlocking the Mysteries of Psychological

Wealth, Blackwell Publishing, 2008

Flores, Philip, Addiction as an Attachment Disorder, Aronson, 2003

Gardner, Howard, Multiple Intelligences, Basic Books, 2006

Gershon, Michael, The Second Brain, Harper Paperbacks, 1999

Gordon, M.D., James, Unstuck: Your Guide to the Seven-Stage Journey Out of Depression,

Penguin Press, 2008

Groopman, Jerome, Anatomy of Hope, Random House, 2005

Hamilton, Allan and Weil, Andrew, The Scalpel and the Soul, Tarcher, 2008

Hayes, Steven; Follette, Victoria; Linehan, Marsha; editors, Mindfulness and Acceptance:

Expanding the Cognitive Behavioral Tradition, Guilford, 2004

Hüther, Gerald, The Compassionate Brain: How Empathy Creates Intelligence, Trumpeter, 2006

Kabatt-Zinn, Jon; Teasedale, John; Williams, Mark; Zindel Segal; *The Mindful Way Through Depression*, Guilford Press, 2007

Kabatt-Zinn, Jon, Full Catastrophe Living: Using the Wisdom of Your Body and Mind to Face Stress, Pain and Illness, Delacorte Press, 1990

Kabatt-Zinn, Jon, Wherever You Go There You Are: Mindfulness Meditation in Everyday Life, Hyperion, 1997

Kabatt-Zinn, Jon and Myla Everyday Blessings, Hyperion, 1998

Levine, Peter, with Frederick, Ann, Waking the Tiger: Healing Trauma, North Atlantic Books, 1997 Linley, Willars, and Biswas-Diener, The Strengths Book: Be Confident, Be Successful, and Enjoy Better Relationships by, CAPP Press., 2010

Lyubomirsky, Sonja, The How of Happiness, Penguin, 2008

McDermott, Diane., and Snyder, C.R., *The Great Big Book of Hope*, New Harbinger, 2000

McDermott, Diane, Making Hope Happen, New Harbinger Publications, 1999

Mehl-Madrona, Lewis, *Healing the Mind through the Power of Story*, Bear and Co., 2010

Mikulincer, Mario., and Shaver, Philip, *Attachment in Adulthood*, Guilford Press, 2007

McDermott, Diane., and Snyder, C.R., *The Great Big Book of Hope*, New Harbinger, 2000

McDermott, Diane, Making Hope Happen, New Harbinger Publications, 1999

Mehl-Madrona, Lewis, *Healing the Mind through the Power of Story*, Bear and Co., 2010

Mikulincer, Mario., and Shaver, Philip, *Attachment in Adulthood*, Guilford Press, 2007

Najavits, Lisa, Seeking Safety, Guilford Press, 2001

O'Connor, Richard, Undoing Perpetual Stress, Berkley Trade, 2006

Salzberg, Padesky, C. A., & Greenberger, D., Clinician's Guide to Mind Over Mood. Guilford, 1995

Salzberg, Sharon, Loving Kindness: The Revolutionary Art of Happiness, Shambala, 1995

Sapolsky, Robert, Why Zebras Don't Get Ulcers, W.H. Freeman and Co., 1994

Segal, Zindel; Williams, Mark; Teasdale, John, *Mindfulness-Based Cognitive Therapy for Depression*, Guilford Press, 2002

Schwartz, Jeffrey, Brain Lock, Harper Perennial, 1996

Schwartz and Gladding, You Are Not Your Brain, Avery, 2011

Segal, Z.V., Williams, J., Mark, G., & Teasdale, J. D., *Mindfulness-Based Cognitive Therapy for depression*, Guilford Press, 2002

Silananda, U., The Four Foundations of Mindfulness, Wisdom Pub., 2003

Snyder, C.R., The Psychology of Hope, Free Press, 2003

Snyder, C.R., The Handbook of Hope, Academic Press, 2000

Snyder, C.R. and Ford, C., Coping with Negative Life Events, Springer,

----

1987

Snyder, C.R., McDermott, Cook, and Rapoff, Hope for the Journey: Helping Children Through Good Times and Bad, Basic Books, 1997

Somov, Pavel, Present Perfect: A Mindfulness Approach to Letting Go of Perfectionism and the Need for Control, New Harbinger, 2010

Thich Nhat Hanh, The Miracle of Mindfulness, Beacon, 1976

Willard, Christopher, Raising Resilience, Sounds True, 2017

Willard, Christopher, Growing Up Mindful, Sounds True, 2016

Whybrow, Peter, American Mania, Norton, 2006