

CERTIFIED MASTER STEWARD TRAINING

Jamil A. Mott, Sr., Founder/Executive Director "Lord Business"

Certified Maryland Master Naturalist University of Maryland Extension

Certified Chesapeake Bay Storyteller Maryland Department of Commerce, Office of Tourism

Certified Landscape Professional Chesapeake Conservation Landscape Council

Wellness Informed Environmental Conservation

The Ecological Model

- Clients bring their ecosystems into counseling primarily through conveying how they understand and react to it
- Even when individuals are alone, their career behaviors are strongly influenced by the action of others, whether indirectly (law) or internally (self-concepts influenced b precious interactions)
- Individuals also shape the environment around them in complex ways

Ecological counseling is an approach that integrates personal and environmental factors to conceptualize human issues by focusing on their interaction. By doing so, divergent forces that converge through the development of human life can be organized into a logical and coherent narrative. This process attempts to assist people in recreating their lives, similar to various forms of counseling.

The theoretical structure of this approach emerges from the integration of field theory, phenomenology, and constructivism. In 1935, Kurt Lewin, a German Gestalt psychologist, articulated that human behavior is a product of personal and environmental factors and formulated the equation B=(PxE). Urie Bronfenbrenner expanded Lewin's work in 1979 into Ecological Systems Theory. Ecological Counseling posits that the person is inextricably situated within radically specific and interdependent ecological systems. Additionally, the individual carries particular capacities, limitations, temperaments, preferences, symbolic representation systems, and personal historicity through the varying environmental settings in which the person lives. The interactions between the person and environment result in the construction of individual ecological niches. These niches are what we experience as our world.

Ecological counseling seeks to understand people's ecological niches and assist them to live a satisfying life. This is accomplished by improving one's interactional quality, or concordance, through counseling intervention at both the personal and environmental levels.

Ecological Counseling has implications for clinical counseling practice, counselor training, group work, career counseling, social service delivery, research, social justice initiatives, community intervention, consultation, supervision, and human growth & development.

What is an example of ecological counseling?

Ecological counseling seeks to study and analyze how a person's life environment affects their mental health. For instance, examining a person's work and home life can help a counselor determine if there are any factors in these two environments that are leading a person to develop a mental illness. *"Yielding" seeks to find factors in these two environments to integrate into a customized wellness strategy.*

CERTIFIED VOLUNTEER PARK STEWARD & MASTER STEWARD OUTLINE

PROGRAM:

DUTIES OF:

BEST PRACTICES FROM:

CERTIFIED PROFESSIONAL MASTER STEWARD

THEME/MISSION:To provide better care for self by providing better care to the community through
providing better care for the environment.

GOVERNING PRINCIPLE: Compassion – Sympathy and care based on empathy for a community and environment.

LENS:

STRATEGY:

GOAL: REDUCE CRIME, IMPROVE MENTAL HEALTH, EMPOWER CHANGE, CONNECT TO NATURE

WELLNESS

STEWARDSHIP

AREAS OF IMPACT: ENVIRONMENT, COMMUNITY, OVERALL WELLNESS, ECONOMIC, MENTAL HEALTH

TRASH/DEBRIS REMOVAL, INVASIVE VINE REMOVAL, PARK AMBASSADOR, TRAIL MAINTENANCE, STORM WATER BMP MANAGEMENT, VOLUNTEER COORDINATOR

MASTER NATURALIST, CONSERVATION LANDSCAPING, OUTDOOR PROGRAMMING, STEWARDSHIP, STORM WATER MANAGEMENT, TRAIL MAINTENANCE, ENVIRONMENTAL CONSERVATION, OUTDOOR EDUCATION, NATURE INFORMED CARE

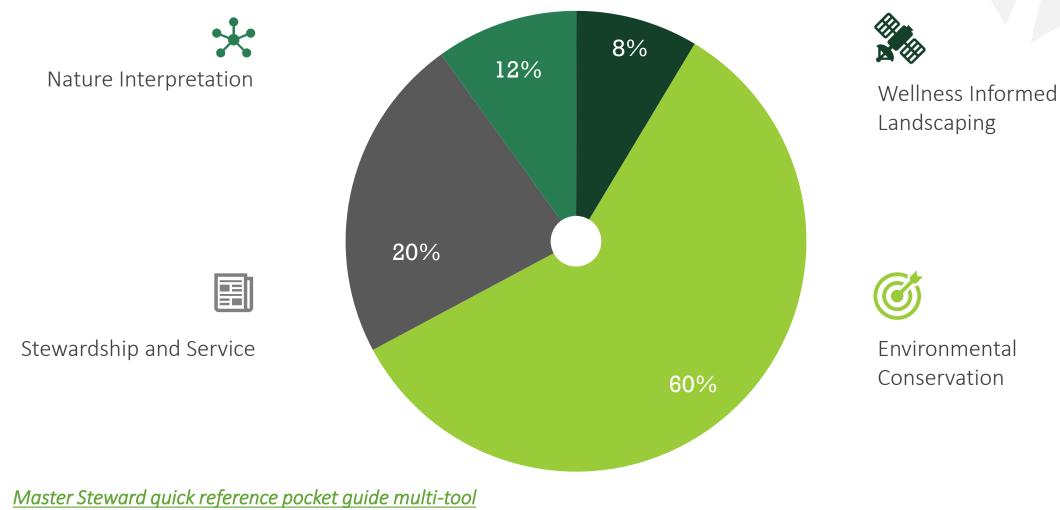
OBJECTIVES	MEASUREABLES
1. EXTRACT RELEVANT ENVIRONMENTAL CONSERVATION PRACTICES	TESTS, EVALUATIONS & FIELD WORK
2. EXTRACT RELEVANT NATURE INFORMED CARE PRACTICES	PROGRAM DESIGN, EVALUATION & FIELD WORK
3. EXTRACT RELEVANT NATURE INTERPRETATION PRACTICES	DEMONSTRATION, EVALUATION & RELD WORK
4. CONNECT COMMUNITIES TO NATURE	PROGRAM PARTICIPATION & PROFICIENCY INCREASE



© 2024 Yieldcamp, LTD

X 3

Certified Master Steward

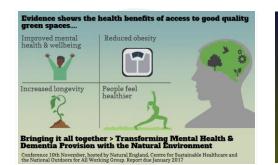
















Shame

Stigma

Affordability

Misinformation

Misunderstanding

Many feelers of shame also struggle with feeling worthy of receiving help, healing and wholeness, Just as Yieldcamp's core values show, there are many emotions attached to words and definitions. Nature is free, but access to quality green spaces is often a burden to many minority communities. In today's world of viral blogs, conspiracy theories and influencers, the truth is often lost within facts. Wellness and self-care is often viewed as not needed by those who think that they are well.





NIT indoors



"When you don't know what to do, know what not to do." Dr. John A. Cherry, I



- a. YIELDING design, manage and maintain in accordance to the existing natural landscape
 - i. What is YIELDING in design
 - ii. What is YIELDING in management
 - iii. What is YIELDING in maintenance
 - iv. Recognizing the landscape
 - v. Identifying resources in the landscape
 - vi. Utilizing the 10 Cs (*Tactical* Thinking)
 - vii. Knowing what not to do

Tactical – having more than one use.





Let the land be what it wants to be



Identifying resources in the landscape trains us to identify resources in our life environments.

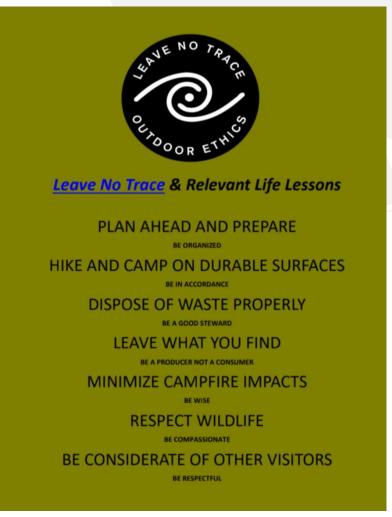
The 10 "C"s of Bushcraft Cutting tool Combustion Cover Container Cordage Candle Cotton Compass O Cargo Tape Canvas Needle

Be prepared for what you're not prepared for.



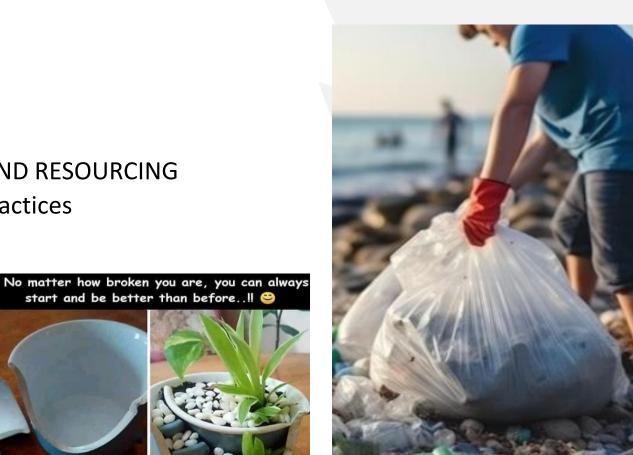
- b. LEAVE NO TRACE principles and interpretations
 - i. Plan ahead and prepare / be organized
 - ii. Hike and camp on durable surfaces / be compliant
 - iii. Dispose of waste properly / be good stewards
 - iv. Leave what you find / be a producer not a consumer
 - v. Minimize campfire impact / be present
 - vi. Respect wildlife / be compassionate
 - vii. Be considerate of other visitors / be respectful

Imagine how nice the house could be if husbands, sons and daughters left no trace.



- c. TRASH/DEBRIS REMOVAL, REUSE AND RESOURCING
 - i. Removal standards and best practices
 - ii. What is REUSE
 - iii. When to implement reuse
 - iv. How to reuse
 - v. What is resourcing
 - vi. When to resource
 - vii. How to resource

Think: "up-sourcing" and life hacks





- d. INVASIVE SPECIES REMOVAL best practices
 - i. What is an invasive flora/fauna
 - ii. Invasive tools and standards
 - iii. Pre-post invasive removal practices
 - iv. Post removal management (flora)
 - v. Removal effort monitoring/reporting (fauna)
 - vi. Community Engagement Opportunities
 - vii. Entrepreneurship and economic opportunities

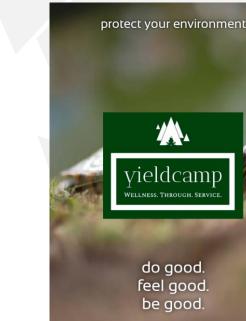
Non-native invasives are foreign to the ecology resulting in a lack of bio-defenses

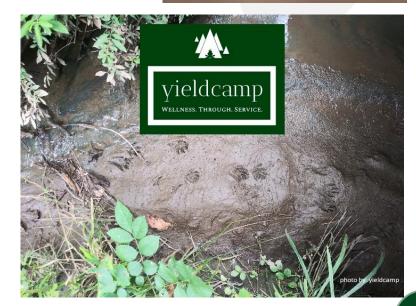




- e. PLANT & ANIMAL IDENTIFICATION tracks, trails, nests and dens
 - i. Animal tracks and trails
 - ii. Animal nests and dens
 - iii. Identifying danger
 - iv. Identifying teaching moments
 - v. Tracking
 - vi. Identifying and handling dead zones
 - vii. Identifying and handling infestations and blooms

Tracking strengthens observation, observation leads to revelation.







- f. TRAIL MAINTENANCE & VOLUNTEER COORDINATOR
 - i. Trail types and uses
 - ii. Trail maintenance
 - iii. Trail creation
 - iv. Trail project identification
 - v. Trail project management
 - vi. Safety protocols
 - vii. Permissions, releases, emergencies and conflict resolution

Maintenance IS stewardship, and stewardship takes many forms



© 2024 Yieldcamp, LTD

velkaar 14

our gear is what you take with you on every journey. So, check your G.E.A.R. before you go...

Gratitude for Errors, Anguish and Regret

Every cloud has a silver lining, even your darkest. Thanking the bad for the good it gave can begin to take away the pain.



TRAIL MAINTENANCE & VOLUNTEER COORDINATOR







Certain tasks are made easier with the appropriate tools and knowledge



- g. BMP (BIORETENTION) implementation, maintenance and adaptive management strategies
 - i. What is a BMP
 - ii. BMP regulations
 - iii. Types of Bio-Retention BMPs
 - iv. BMP checklist
 - v. BMP inspection and evaluation
 - vi. BMP wellness adapted management
 - vii. Monitoring and reporting



Wellness Informed Environmental Conservation is about infusing NIT into the living landscape



Did you know that all soil comes from rocks? So no matter how hard that obstacle or challenge is its destined to become come suitable for growth. vieldcamp WELLNESS, THROUGH, SERVICE do good. feel good. be good.

Being informed requires comprehending the information. Comprehending information requires having the facts <u>in</u> the correct <u>formation</u>.



- a. Exploring the phenomena of "trail blues" and "gardening highs" related to immersion and conservation.
 - i. What are "trail blues"
 - ii. What is a "gardening high"
 - iii. Why do these phenomena occur
 - iv. Leveraging "Why"
 - v. Passive leveraging
 - vi. Active leveraging
 - vii. Principles of Forest Bathing

Nature is phenomenal so look out for phenomenons.





b.

Letting nature work i. Nature's impact on the body ii. Nature's impact on the mind iii. Nature's impact on the psyche iv. Getting out of the way v. Understanding Seasons vi. Understanding Ecology vii. Understanding Landscape

- P R O J E C **EverGreen**

GREEN SPACES PROVIDE COMMUNITIES WITH NUMEROUS HEALTH AND WELLNESS BENEFITS

Community Well-Being Green spaces encourage exercise provide a community hub for socializing, decrease noise and air pollution, and improve immune unction



Green Spaces Protect Mental Health Studies show that green spaces can have a protective effect on



Relieves Stress and Promotes Happiness Healthy green spaces protect families against depression.



Breathe Easier With **Green Spaces** Did you know 2,500 sq. ft. of grass releases enough oxygen for a family of four to breathe?

nxiety and offers peace of mind.

Trees – A Breath of Fresh Air

The tree in your yard that your kids play on or you sit under can remove 26 lbs, of carbon dioxide from the atmosphere annually. Your family can breathe easier now.

Green Spaces Soak Up Heat

Lawns can be up 30 degrees cooler than sidewalks. What surface do you want your kids to play on?

Green Spaces Add Value

There is a significant link between property values and the proximity to parks, greenbelts and other green spaces.

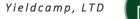
Green Spaces Foster Communities

Green spaces are gathering places that create close-knit communities, improve well-being and increase safety



and a present of the So more information on how green spaces benefit communities, visit www.ProjectEverGreen.org

Nature just woRX





- c. Working with nature
 - i. Nature as a teacher, mirror, ally and resource
 - ii. Letting the environment set the pace
 - iii. Leaning into fears, restrictions and hesitations
 - iv. Less is more slow down and smell the roses
 - v. "No one said there'd be Math" (KR + KA) x AT = IO
 - vi. Leaving a trace
 - vii. No More Mandalas!!!!! Or... fewer?

Foxes depend highly on their connection to the land. What do you know about the fox? – Let's interpret.





- d. Maximizing EMDR
 - i. What is EMDR
 - ii. How does EMDR work
 - iii. Using the landscape for EMDR
 - iv. Creating a landscape for EMDR
 - v. Highlighting a landscape for EMDR
 - vi. Passive EMDR strategies and techniques
 - vii. Active EMDR strategies and techniques

The main component with Natural EMDR is that you are **layering all that there is outside into a session**. This increases the effectiveness of Walk and Talk therapy as well as further empowering the client to be able to use their own walks in nature to support the reduction in the presenting trauma and or anxiety. Mar 16, 2021

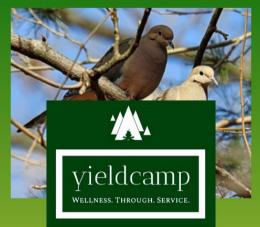
https://naturesense.info > 2021/03/16
 The original Natural EMDR: Healing Trauma
 Naturally, Gently - outside - Nature Therapy

Research anyone? Is Rapid Eye Landscape Observation Therapy a thing?



- e. Birds, water, trees and things
 - i. The frequency of bird songs
 - ii. The power of water
 - iii. Tree hugging myths and legends
 - iv. Sunlight
 - v. Smells
 - vi. Sights
 - vii. Sounds

bird sounds are healing



Ever thought about building a bird house or feeder?

research shows that our brains and bodies react to bird sounds in a way that reduce stress, anxiety and aids in pain management.

> do good. feel good. be good.

5, 4, 3, 2, 1...



- f. Forest bathing and immersion
 - i. Shin-Rin Yoku
 - ii. Forest Bathing vs Immersion
 - iii. Forest Bathing and meditation
 - iv. What forest bathing isn't
 - v. Why forest bathing works
 - vi. Passive forest bathing strategies
 - vii. Active forest bathing techniques



Showers = rinsing, bathing = soaking Tough, hard to remove stains generally require a thorough soaking



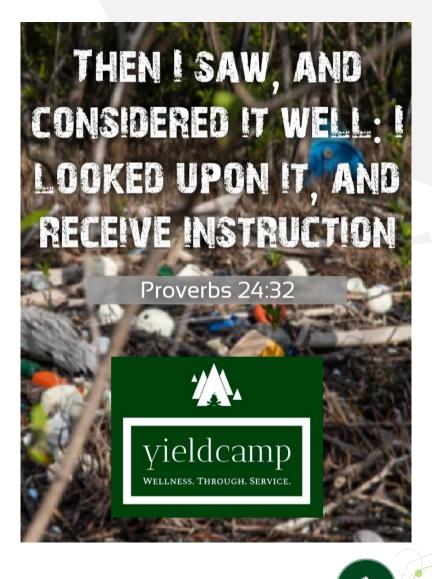
- g. Nature based fears, trauma and misinformation
 - i. Assume all fears are valid because all fears lead to interpretive opportunities
 - ii. Assume all trauma is real because all trauma leads to interpretive opportunities
 - iii. Do not make up facts
 - iv. Do not be afraid of what you don't know
 - v. Don't let facts distort the truth
 - vi. Using facts to discover the truth
 - vii. Seek the perspective of others

People fear what they don't know. FEAR - False Expectations About Reality





There are NO weeds in nature, So we'd do good to learn more about them.



а.

- Metaphors, similes, analogies and examples
 - i. Utilizing literary devices
 - ii. Leveraging artist mediums
 - iii. Understanding connection between nature and human nature
 - iv. Understanding the human condition
 - v. The theory of relativity, relatively interpreted
 - vi. Knowing your audience
 - vii. Avoid profiles, stereotypes and assumptions



Do, or do not. There is no try. - Yoda



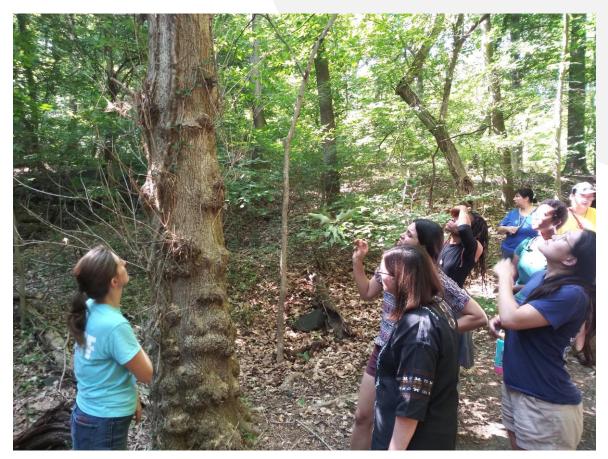
- b. The nature of Nature
 - i. Understanding life
 - ii. Evolution
 - iii. Natural selection
 - iv. Intelligent Design
 - v. Science and Scripture
 - vi. Spirituality
 - vii. The circle of life and the first law of thermodynamics

Bison will face the storm and walk towards it to reduce their time in it.

"You don't defeat trauma t it, you have to face it, he Ava Duvernay	
yieldcamp Wellness. Through. Service.	
do good. feel good. be good.	



- c. Guiding vs Leading & Leading from the rear
 - i. "Guide/guiding" definition
 - ii. "Lead/leading" definition
 - iii. Either, neither or both
 - iv. Knowing enough
 - v. Following the curiosity of the group
 - vi. Forgetting what you know
 - vii. Learning on the fly



Let's hear it for <u>Gus</u>.



d. Identifying trauma, addiction, recovery and resilience in the landscape

- i. Interpretations of trauma in nature
- ii. Interpretations of addition in nature
- iii. Examples of recovery in nature
- iv. Examples of resilience in nature
- v. Interpretations vs examples
- vi. Relating trauma, addiction, recovery and resilience to all
- vii. Managing emotions



© 2024 Yieldcamp, LTD

How does nature handle trauma?



e. Observation vs Information

- i. Interpreting what you see through imagination
- ii. Interpreting what you see through information
- iii. Merging information and imagination
- iv. Retaining observations
- v. Disseminating information
- vi. Postulate vs pontificate
- vii. 2 truths and a lie

The best way to restore wonder is to wonder.



- f. Cultivating a connection
 - i. Identifying interests
 - ii. Restoring wonder
 - iii. Creating compassion
 - iv. Invitations and experimentation
 - v. ADA considerations
 - vi. Solutions for specials needs
 - vii. Ageless engagement



ADA, senior and juvenile considerations and adaptations are all about assisting and stewardship.



g.

- Objectives, measurables and deliverables
 - i. Creating a program
 - ii. Developing a program
 - iii. Outlining a program
 - iv. Executing a program
 - v. "Program" everything
 - vi. Program objectives
 - vii. Measurables and deliverables



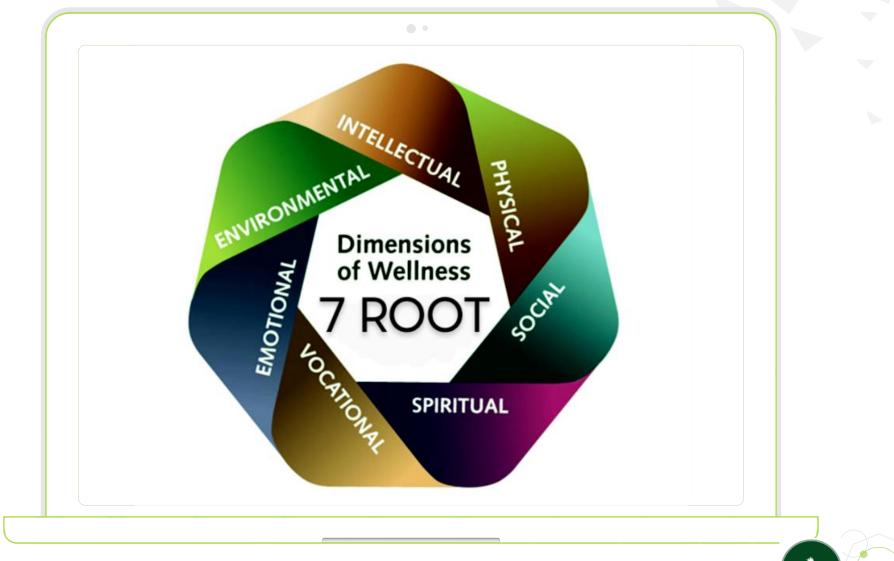
Who, what, where , when, why and how?



7 Root Self-Care Toolkit

Utilizing NIT Everyday

available on yieldcamp.org Click <u>here</u>to download



© 2024 Yieldcamp, LTD

34

7-Root Tool-Kit actualized (NIT and WIEC in action)

5. Satchel & Lahoma, LLC nature's calling Satchel and Lahoma's <u>Non-pharmacological Mental Health Treatment Model #1</u> : ^{The} projekt and proverse is the node or appointing to be not brind for "The projekt and proverse is the node or appointing to be not brind for	S. Statchel and Lahorma s Kon-pharmacological Mental Health Treatment Model #1: For PISD, Depression and Bipolar Disorder For PISD, Depression and Bipolar Disorder State of the Annual	Statchel and Lahoma	*** pricipies of procedure in this model are supported by, bit not hinked in "Therapy Without a Therapy", <u>Hang Views and Hanger 1</u> , <u>Hang Views Ander 1</u> , <u>Hang Views Meditive confluctuation of Hanger 1</u> , <u>Hanger 1</u> , <u>Hang Views Meditive confluctuation of Hanger 1</u> , <u>Hanger 1</u> , <u>Hang Views Meditive confluctuation of Hanger 1</u> , <u>Hanger 1</u> , <u>Hanger 1</u> , <u>Hang Views Meditive confluctuation of Hanger 1</u> , <u>Hanger 1</u> , <u>Hang Views Meditive confluctuation of Hanger 1</u> , <u>Ha</u>
"Source Therapy, Lanciae, Depression Self Help, Montal Health Soldinon, Neural Therapy", <u>Source Therapy, Lanciae</u> , Depression Self Help, Montal Health Soldinon, Neural Therapy, <u>Haran</u> Associations and Alexan Depression Self Help, Montal Soldy's Cet Vitama D Juon Soldger ; <u>Source Neural Neural Neural Neural Soldy's Cet Vitama D Juon Soldger ; Source Neural Neural Neural Neural Soldy's Cet Vitama D Juon Soldger ; <u>Source Neural Neural Vitama Vitama D Juon</u> Soldger ; <u>Source Neural Neural Vitama Vitama D Juon</u> Soldger ; <u>Source Neural Neural Vitama D Juon</u> Source ; <u>Source Neural Neural Vitama D Juon</u> Source ; <u>Source Neural Neural Vitama D Juon</u> Source ; <u>Source Neural Vitama D Juon</u> Source ; <u>Source Neural Vitama D Juon</u> ; <u>Source Neural Neural</u></u>	2019 June 01 2019 June 01 Satchel & Lahoma, LLC 60-minute* Non-pharmacological Stress and Depression Reduction Treatment Model *00-mode/200 model (molma time)	2019 June 01 Satchel & Lahoma, LLC 60-minute* Non-pharmacological Stress and Depression Reduction Treatment Model *[Desimule(100-minute) implemented) this model incorporates:	Satcher's clanoma, LLC. So-minute* Non-pharmacological Stress and Depression Reduction Treatment Model "00-minute/100-minute" innivirua time) this model incorporates: Dialectical Behavioral Therapy Art Therapy Serotonin increase
Sominute" Non-pharmacological Stress and Depression Reduction Treatment Model (DP emade/300 mmde/ mit/max time) this model incorporates: Dialectical Behavioral Therapy Art Therapy Serotonin increase Cognitive Behavioral Therapy Art Therapy Serotonin increase Psychodynamic Therapy Spiritual Growth Vitamin D increase Strategy: Prep - Shower/Bath/Wash/Hygiene	this model incorporates: Dialectical Behavioral Therapy Cognitive Behavioral Therapy Bio-reintegration Psychodynamic Therapy Spiritual Growth Vitamin D increase Method: Shower/BathWashyhygene - Good hygiene improves mood and decreases disease and depression www.tieddirymediation.com/hygiene	Dialectical Behavioral Therapy Cognitive Behavioral Therapy Bio-reintrgration Spiritual Growth Pre/Post Action Questionnaire:	Cognitive Behavioral Therapy Psychodynamic Therapy Spiritual Growth Vitamin D increase Target PTSD Bipolar Disorder Depression
Charge phone, device or camera Download Apps - "Naturalist" "Ominder" species recognition sulvitamic Diseaster (optional - Fill Out Pre-Action Questionnaire) Supplies - Trash bag/Plastic bag Noteboc/Pad/Journal and pen	Charge phone, device or carrene – Fully charge for photos, videos, gas and emergencies only. Apps – "Notamutike" / "points" – Species reception s usyn/themin D monitor Get Dressed/Drange Cottles - Clean clothes improve mood and decrease the spread of bacteria and depression. (optional – Priv-Kotto discissionalinit – complete, photo/scian and anonymously return tactherd questionnaire vide email/or research. Train/Netsic large _ "coord deed /volumeter" train pickup as you walk. [www.peersteemend.com/ord/pickup device and appl menta health. Notabod/had/coursel and deen – Record data, smells, feelings, theologists, and/or write creatively. Bother of water of you have 10 hypotation. SELENCE ALL DPVCSS – Manitan a serve of media tation and assertes throughout the Action.	HYDRIGH & The Destination between the statement transmissions	Caution: DO NOT attempt to change how you are feeling. Acknowledge the presence of an emotion. Acknowledge any physiological symptoms.
Bottle of water (If you have it) SILENCE DEVICES Actions - Walk 20 minutes into or towards forest, park or woodland areas. - sit under/near tree for 30 minutes if no woodland area available. Breathe slow (4 second inhale/exhale intervals). Focus on sights, smells, sounds and sensationstores, Take pictures of nature, flowers, picturesque trees, water and animals. Sit for 20 minutes under/mear tree wile journaile or "stream-of-consciousness" writing.	Walk 20 minutes into/owards woodland areas — Walking burns calories, increases heart health and releases endorphins. (ist under/new ref or woodland areas — Walking burns calories, increases heart health and releases endorphins. (ist under/new ref or woodland areas available) Breathe alow (is second intervis). — Slow breaths increase oxygen in the blood and activate the parasympathetic nervous system. Procus on glafts, smills, sunds, sunds and sensations shat can be later tinggered and recalled to mitigate stress. Take pictures of nature and animats. — Finding and capturing pictures helps to distract the mind and fosters a peaceful state. St for 20 minutes underpinent tree while guarding. — Finders talking [] wavatempediate/pictures helps to distract the mind and fosters a peaceful state. St for 20 minutes underpinent tree while guarding. — Finders talking [] wavatempediate/pictures helps to distract the mind and fosters a peaceful state. St for 20 minutes underpinent tree while guarding. — Finders talking [] wavatempediate/pictures helps to distract the mind and fosters a peaceful state. St for 20 minutes back towards starting point. — Walking burns calories, increases heart health and releases endorphins. Fiorage for fowers. — cargely collect flowers of DPI sessitid (and and norma threapy projects)	Image: Control of the control of t	Journal what you are thinking, not what you are feeling. Follow-up: Share this model and your journal entries with your licensed therapist. No steps in this model should be modified without your licensed therapist.
bit for 20 minutes back rowards starting point Walk 20 minutes back rowards starting point Forage for flowers, pine needles, edible plants/mushrooms and rocks (use iNaturalist app) Debrief - (optional – Fill Our Post-Action Questionnaire) Review, type and save above Action-journal entries Review, edit and store photos. - repeat this step after each action for long-term photo project Update journal entries - write last word (conclusion.	Forage for Towers - Legany Concercisioners for Diversemita on and additional unempty projects. (optional – Post-Action Questionnaire) - complete, photo/scan and anonymously return attached questionnoire via email for research. Review, post and save above Action-journil entries – Helps to strengthen the memory and experience of the Action. Review, edit and store photos. – Build a "Memory Library" as a stress-reduction tool. Update journal entries – Add any last minute epiphanies or experiences to strengthen the memory and experience of the Action.	 4. Gardi 4. 2 4. 102 menuel: 4. 2 5. 4. 102 menuel: 4. 2 5. 4. 102 menuel: 6. 102 menuel: 	Resources National Suicide Prevention Lifeline: 1 (800) 273 – 8255 PTSD Crisis Line: 1 (844) 549 – 4266 Depression Crisis TEXT Hotline: text CONNECT to 741741 Substance Abuse and Mental Health 5405 (2016) 622 - 4357
satchelandlehoma0gmail.com	satchelandlahoma@gmail.com	satchelandlahoma0gmail.com	

Available handout



35





yieldcamp@gmail.com



do good. feel good. be good.

schedule your environmental stewardship today





Thank You



Jamil A. Mott, Sr. ▲ 571.616.1166 jmott@yieldcamp.org yieldcamp.org