Courageous Leadership: Empowering and Inspiring Action for All

Cathy J. Lassiter, Ed.D.

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Guiding Principles

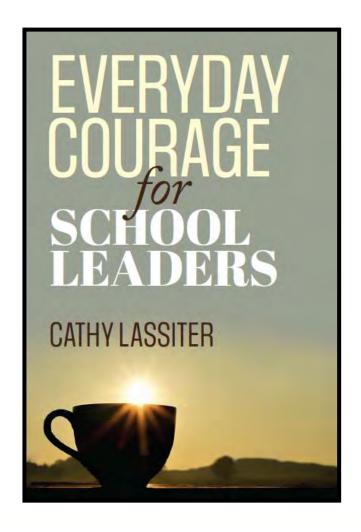
Courage is in all of us

 School leaders must act courageously to create high performing schools

 Nothing changes, if nothing changes



Research for the Keynote





Part I: Foundations in everyday courage





Rationale





PROFESSIONAL STANDARDS FOR EDUCATIONAL LEADERS 2015	
Standard 1. Mission, Vision, & Core Values Effective educational leaders develop, advocate, and enact a shared mission, vision, and core values of high quality education and academic success and well-being of each student.	Standard 6. Professional Capacity of School Personnel Effective educational leaders develop the professional capacity and practice of school personnel to promote each student's academic success and well-being.
Standard 2. Ethics & Professional Norms Effective educational leaders act ethically and according to professional norms to promote each student's academic success and well-being.	Standard 7. Professional Community for Teachers & Staff Effective educational leaders foster a professional community of teachers and other professional staff to promote each student's academic success and well-being.
Standard 3. Equity & Cultural Responsiveness Effective educational leaders strive for equity of educational opportunity and culturally responsive practices to promote each student's academic success and well-being.	Standard 8. Meaningful Engagement of Families & Community Effective educational leaders engage families and the community in meaningful, reciprocal, and mutually beneficial ways to promote each student's academic success and well-being.
Standard 4. Curriculum, Instruction, & Assessment Effective educational leaders develop and support intellectually rigorous and coherent systems of curriculum, instruction, and assessment to promote each student's academic success and well-being.	Standard 9. Operations & Management Effective educational leaders manage school operations and resources to promote each student's academic success and wellbeing.
Standard 5. Community of Care & Support for Students Effective educational leaders cultivate an inclusive, caring, and supportive school community that promotes the academic success and well-being of each student.	Standard 10. School Improvement Effective educational leaders act as agents of continuous improvement to promote each student's academic success and well-being.



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PSEL Standard 1 Vision, Mission & Core Values Element

Articulate, advocate, and cultivate core values that define the school's culture and stress the imperative of child-centered education; high expectations and student support; equity, inclusiveness, and social justice; openness, caring, and trust; and continuous improvement. (p.9)



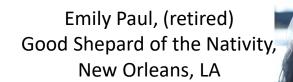
PSEL Standard 3 Curriculum, Instruction & Assessment Element

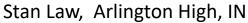
Confront and alter institutional biases of student marginalization, deficit-based schooling, and low expectations associated with race, class, culture and language, gender and sexual orientation, and disability or special status. (p.11)



Tommy Thompson, New London High, CT

Ashton Clemmons, Brooks Global, NC







Walter Perez, Austin Elementary, TX



The Meaning





Courage for school leaders?



What is courage?

Courage is described as (1) a willful, intentional act, (2) executed after mindful deliberation, (3) involving objective substantial risk to the actor, (4) primarily motivated to bring about a noble good or morally worthy purpose, (5) despite the presence of the emotion of fear. (Rate, Clarke, Lindsay & Sternberg)





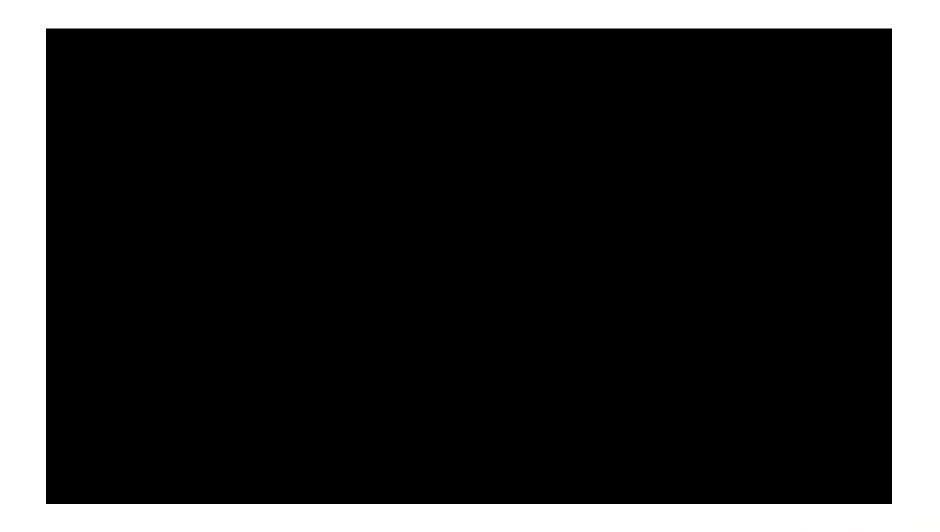




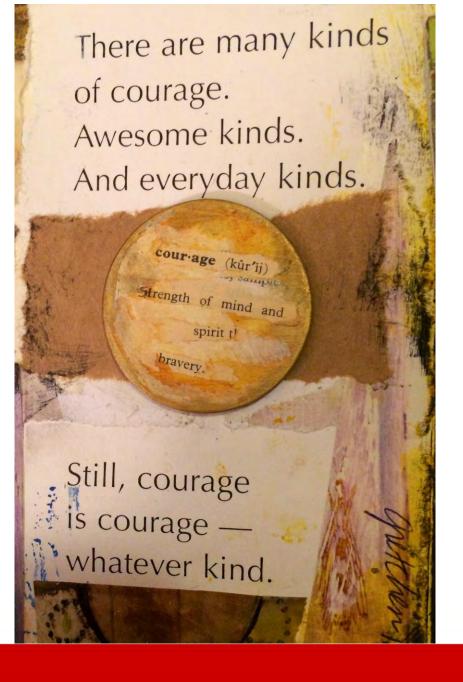




Our Deepest Fear







Kinds of Courage for School Leaders



Kinds of Courage

Moral Courage:

Standing up and acting when injustices occur, human rights are violated or when persons are treated unfairly.

Disciplined Courage:

Remaining steadfast, strategic, and deliberate in the face of inevitable set backs and failures for the greater good.

Everyday Courage

Intellectual Courage:

Challenging old assumptions and understandings and acting on new learnings and insights gleaned from experience and/or educational research.

Empathetic Courage:

Acknowledging personal bias' and intentionally moving away from them in order to vicariously experience the trials and triumphs of others.



Partner Talk

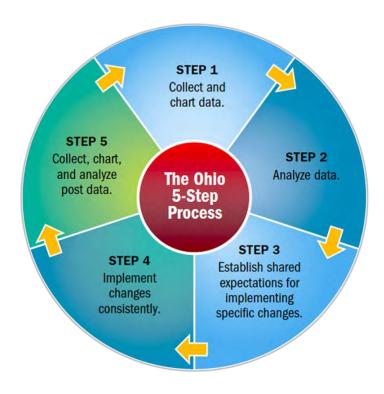
Discuss the extent to which these types of courage are needed by school leaders with specific examples that require one or more of the 4 kinds of courage.





What's happening in TBT's and BLT's?







Determining Impact on All Students





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Part II: Does everyone have courage?





Does everyone have courage?

Growing body of research in psychology and neuroscience on how courage operates in the brain



Research says, yes!



2 Studies





Research Questions

- Can we train our brain to act courageously?
- Can courage be leveraged to improve organizational performance?



Weizmann Institute in Rehovot, Israel



Research

Purpose:
 Measure fear
 and document
 courage in the
 brain





Snakes in an MRI Machine







Fear Thou Not: Activity of Frontal and Temporal Circuits in Moments of Real-Life Courage

Uri Nili, ¹ Hagar Goldberg, ¹ Abraham Weizman, ^{2,3} and Yadin Dudai^{1,*} жеравилиен от мешкололоду, межиман вывилие огосное, пеномог, готом, готом.
Presentein Medical Research Center at Sacker Faculty of Medicine, Tel-Aviv University, Petah Tikva 49100, Israel *Department of Neurobiology, Weizmann Institute of Science, Rehovot, 76100, Israel The Research Unit, Geha Mental Health Center, Petah Tikva 49100, Israel *Correspondence: yadın.dudai@weizmann.ac.il DOI 10.1016/j.neuron.2010.06.009

SUMMARY

How does the brain encode courage in a real-life fearful situation that demands an immediate response? In this study, volunteers who fear snakes had to bring a live snake into close proximity with their heads while their brains were scanned using functional magnetic resonance imaging (fMRI). Bringing the snake closer was associated with a dissociation between subjective fear and somatic arousal. Activity in the subgenual anterior cingulate cortex (sgACC) and the right temporal pole was positively correlated with such action. Further, activity in the sgACC was positively correlated with the level of fear upon choosing to overcome fear but not upon succumbing to it. Conversely, activity in a set of interrelated temporal lobe structures, including the amygdala, was attenuated as the level of fear increased when choosing to overcome fear. We propose how the internally reinforced fast representational shift, in which the courageous-response representation gains control over behavior, takes place.

INTRODUCTION

The Roman philosopher Seneca considered all humans slaves to fear (Seneca, 1969). Yet given the right circumstances, ordinary people can set themselves free of this bondage and act courageously. How is this achieved? To act courageously may mean in ordinary discourse anything from rescuing a child from turbulent waters to selecting a risky academic career. Such a broad spectrum of behaviors hence spans different situations and time intervals. However, the wide spectrum of courageous behaviors does have a common denominator, which is the performance of voluntary action opposed to that promoted by ongoing fear (Rachman, 1994, 1990, 2004a). This suggests that rather different manifestations of courage might share some core brain mechanisms. It is noteworthy that courage as here conceived focuses on action (in spite of fearfulness) that is observed in the general population rather than on an exceptional trait (fearlessness). Thus, by gauging properly defined

actions of either overcoming fear or succumbing to it in an acute controllable fearful situation, one can render certain neural substrates of courage amenable to investigatill research laboratory setting.

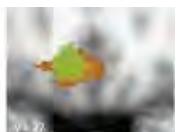
Because it has to do with action to overcome fe brain mechanisms of courage is expected to o prolific research on brain mechanisms of fear (fear extinction (Quirk et al., 2006), and cogn emotion (Ochsner and Gross, 2005). There are, h differences. Experimental extinction deals with tioning to appreciate that a conditioned fear warranted any more because the original source ished, whereas courageous action as consider prompt voluntary overcoming of the fear reac on-line source of fear. And although courage emotion control, in research protocols of coemotion, participants are commonly instructe

cognitive strategies to regulate emotion, while of this regulation is not instrumental in gener outcome, nor does it affect the unfolding of protocol. In contrast, real-life courage invo idiosyncratic regulation strategies leading comes that in turn influence future decision the best of our knowledge, to date, no functi studies have been reported that allow a ch cumbing to a naturalistic source of fear or acting on the choice; hence, there are none brain mechanisms of swift decision and a ongoing fear.

In this study we devised a paradigm that enables induction of a sustained acute ecological fear ambience within a functional magnetic resonance imaging (fMRI) scanner, while allowing participants instant choices between overcoming and succumbing to the ongoing fear and a behavioral expression of these choices. We selected a snake as the fear-eliciting stimulus because fear of snakes, often intense, is common in the general population (Agras et al., 1969). Specifically, a live snake (com snake, Elaphe guttata, ~1.5 m long) or a toy bear (a control stimulus intended to evoke no fear) were secured to the top of a trolley that could travel step-wise on a conveyer belt spanning the distance between the far end of the scan room and close proximity to the participant's head within the scanner. Participants were instructed that their task was to reach maximal proximity to the objects, while overcoming to the best of their ability



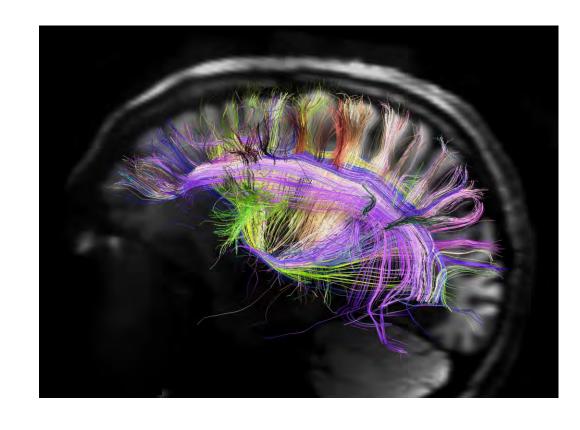








Study 1 Findings

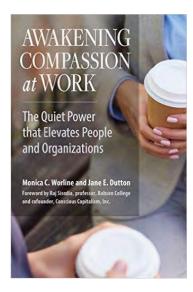


There is a courage center in the brain that is activated when we face our fears and this center serves to quiet the fear when courage activated.



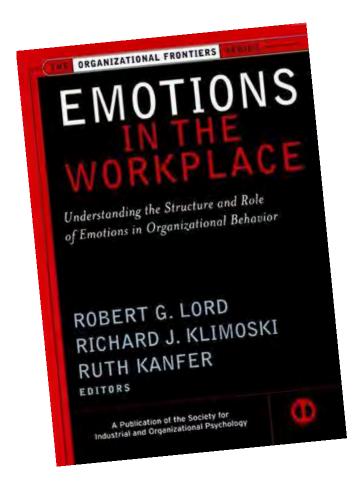
Study 2: The Role of Courage in the Workplace

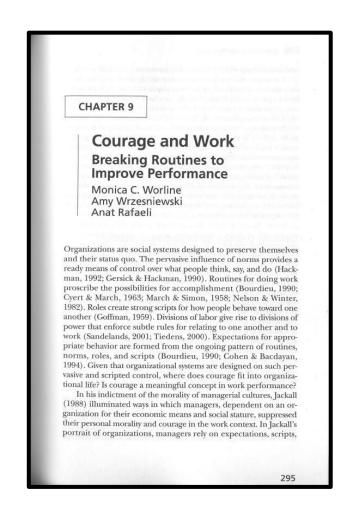






The Center for Compassion and Altruism Research and Education





Worline, M.C., Wrzesniewski, A & Rafaeli, A (2002). Courage and work. Breaking routines to improve performance.



Study 2: Findings



- Individuals who witnessed courage had subsequent
 - higher levels of self-efficacy,
 - a sense of organizational ownership,
 - a willingness to be engaged in work.



Courage at Work

- Self-efficacy
- Ownership
- Engagement





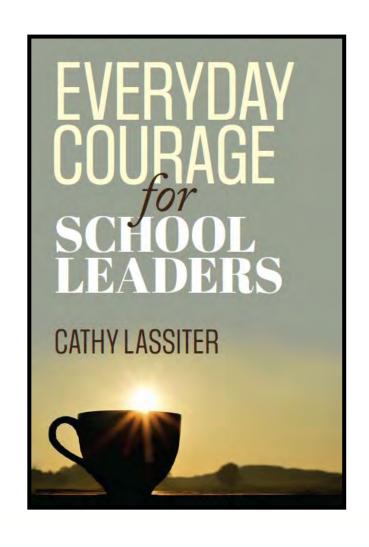
Partner Talk

Share an experience you have had at work which is related to the findings in research on courage.





The Three Cups of Courage









Risk-Taking



Make It Happen **Find Solutions** "Embrace it!" "Accountable Behaviors" Things Happen Because of You **Acknowledge Reality** Wait and Hope "Victim Behaviors" Things Happen "I Can't" To You **Personal Excuses Blame Others** Unaware or Unconscious







Collective accountability is the shared responsibility for results and the cooperative work among all staff to achieve at high levels. People are strongly connected, and they feel responsible to each other for getting their work done.



Organizational trust is dependent on the actions of the leader.





Trust builds Organizational Citizenship







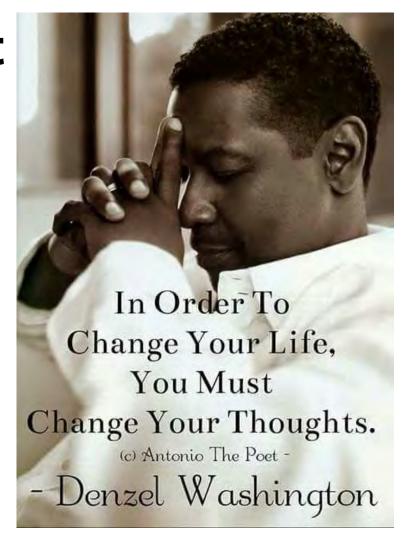






3 Keys to a Courageous Mindset

Believe in yourself without limits
Keep worry at bay
Maintain optimism













%

of self talk is negative





95 %
of self
talk is
negative



WORRYING DOES NOT TAKE AWAY TOMORROW'S TROUBLES: IT TAKES AWAY TODAY'S PEACE









Excessive worrying takes away focus, causes fatigue and stress, and steals joy.





Keep Worry at Bay

%	Worries
	Things that never actually happened
	Things from the past that could neither be changed nor otherwise influenced
	Needless worries about health
	Petty worries about unimportant things
	Worries about substantial issues
	Worries about things that could be controlled or changed



Keep Worry at Bay

%	Worries
40%	Things that never actually happened
30%	Things from the past that could neither be changed nor otherwise influenced
12%	Needless worries about health
10%	Petty worries about unimportant things
8%	Worries about substantial issues
½ of the 8% or 4%	Worries about things that could be controlled or changed











"A pessimist is one who makes difficulties of his opportunities and an optimist is one who makes opportunities of his difficulties."

Harry S Truman

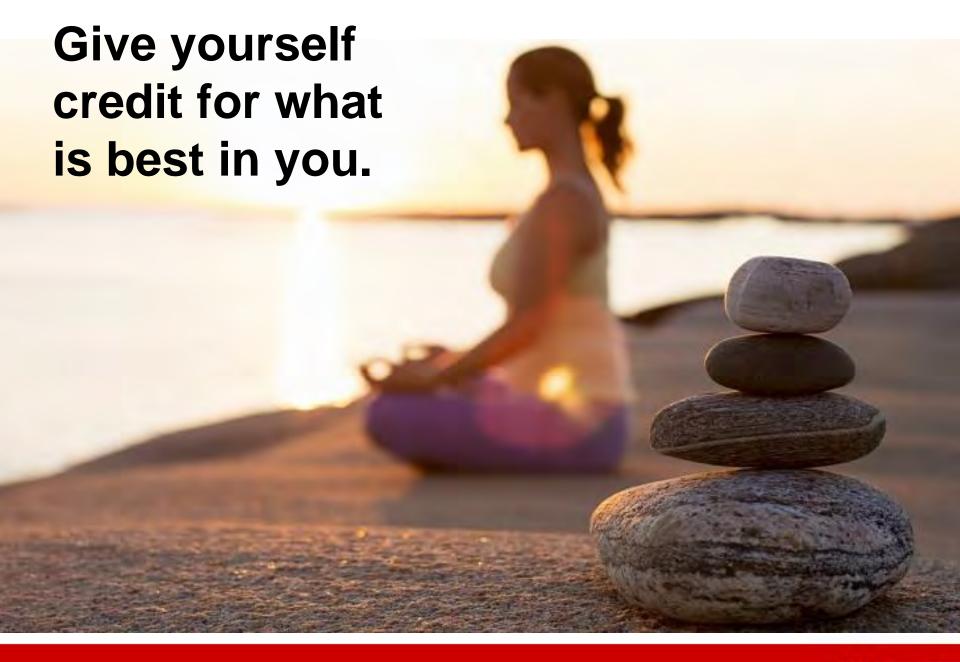




Be deliberate about your optimism and keep optimistic people around you.











A tale of two sales executives

"The prospects for sales are dim because no one wears shoes here."





A tale of two sales executives

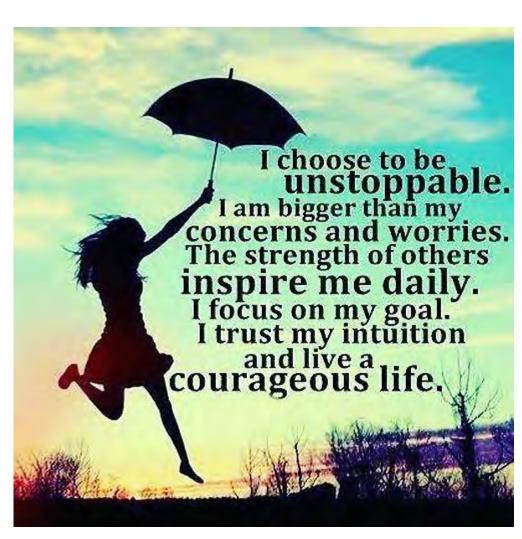
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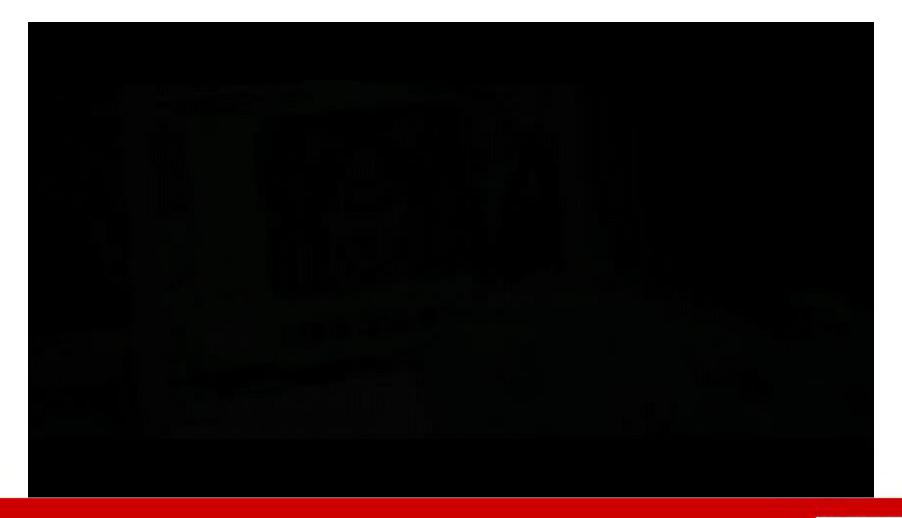
Courageous Mindset

- 1. Believe in yourself without limits
- 2. Keep worry at bay
- 3. Maintain optimism





Eddie Murphy-Imagine That





In conclusion,
Remember this......



"You may encounter many defeats, but you must not be defeated. In fact, it may be necessary to encounter the defeats, so you can know who you are, what you can rise from, how you can still come out of it."

Maya Angelou



Closure and Questions

Cathy J. Lassiter, Ed.D.

cathy.lassiter@corwinlearning.net

757-353-5371

