







WORST PANDEMICS IN WORLD HISTORY

THE BLACK DEATH
75-200 MILLION

The Black Death is estimated to have killed 30% to 60% of Europe's population

- 2 1918 SPANISH FLU 50 MILLION
- TTTTTTTT

3

- HIV/AIDS
- ttttt
- JUSTINIAN PLAGUE
 25 MILLION
- iiiii
- 5 ANTONINE PLAGUE

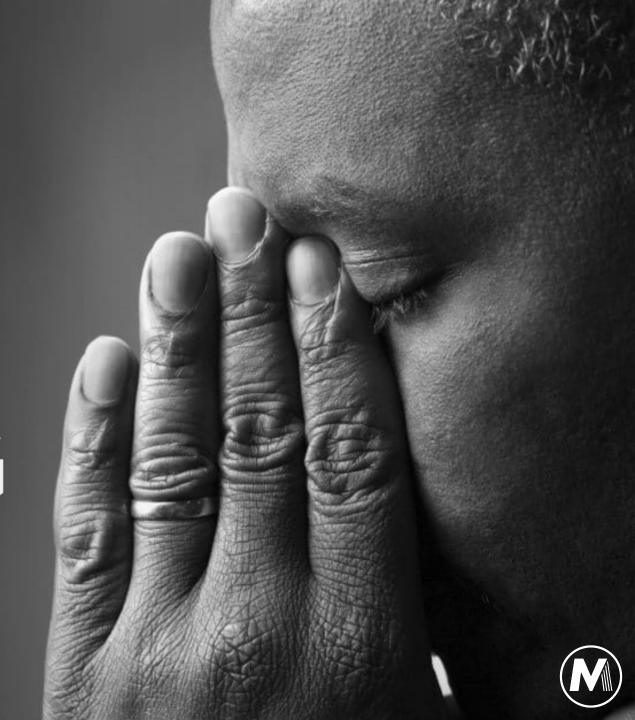
SOURCE: MPHONLINE.ORG

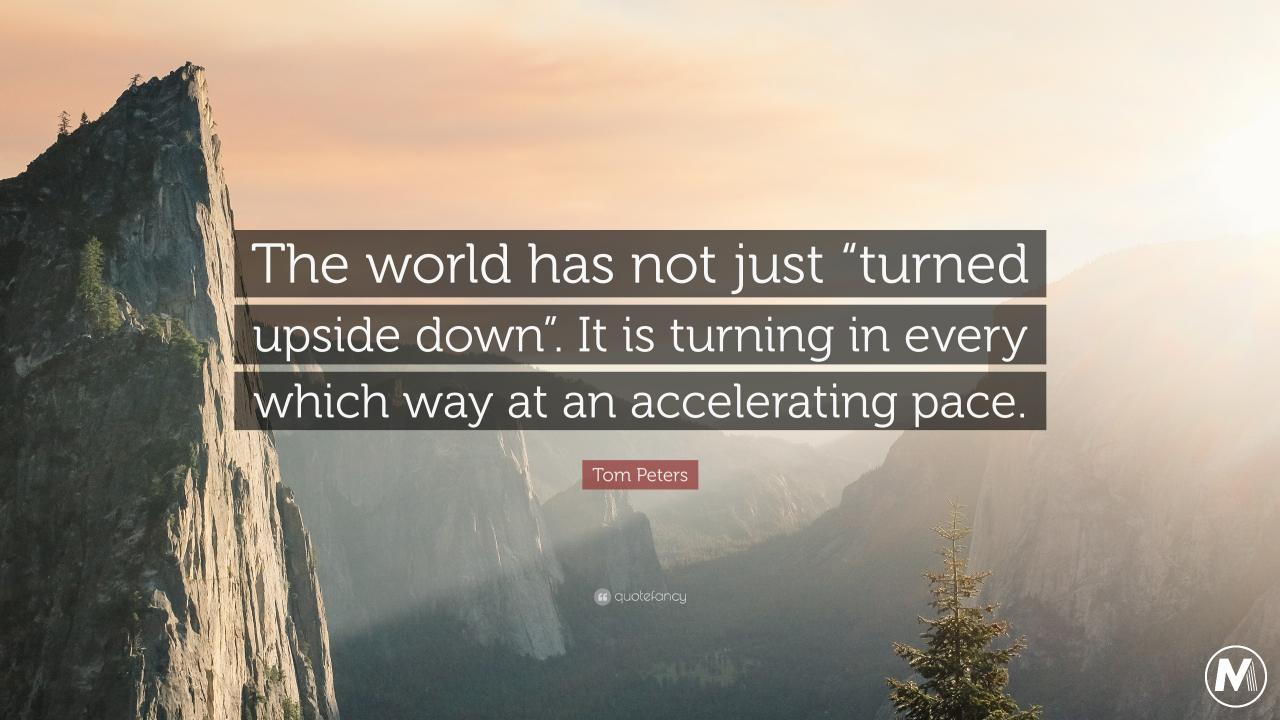
ALEXE LUCIAN | ALEXE.US





THIS IS A TIME OF SUFFERING





HOME > SPORTS

Cincinnati, Stanford, and 17 other Division I schools are permanently eliminating dozens of sports programs in an unexpected loss from the pandemic

NCAA to furlough its entire staff for 3-8 weeks to cut costs, memo says

SPOR

Nearly 100 college sports programs have been cut during pandemic

How the coronavirus could change college sports forever

3 PHASES OF COVID-19 QUARANTINE

ENDURANCE



EMERGENCE



EXECUTION

UNCERTAINTY
LACK OF COMPETITION
FEAR OF LOSING GAINS
LACK OF MOTIVATION
BOREDOM
STRUGGLES SIGNAL FUTURE

EXCITEMENT TO RETURN

RETURN TO TRAINING

RISK BEING OVERWHELMED

LACK OF DISCIPLINE

INCREASED WORRY ABOUT COMPETITION

STRUGGLES ARE BUILDING BLOCKS

LEVEL OF EXECUTION

COMPARISONS

INCREASED AROUS AL

INCREASED ADRENALINE

STRUGGLES ARE OBSTACLES



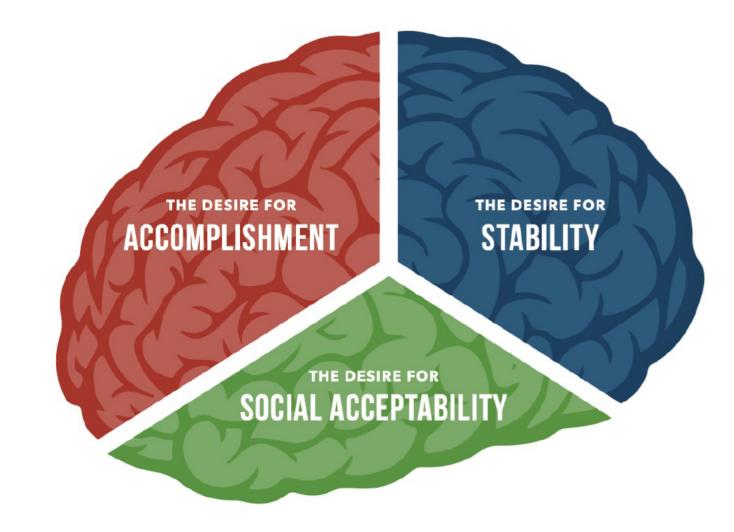






AT THE CORE OF EACH PERSON, THERE ARE





EACH MUST WORK INDEPENDENTLY AND BE BALANCED.

The trap? Using one desire to fulfill the absence of another.







OUR PURSUITS



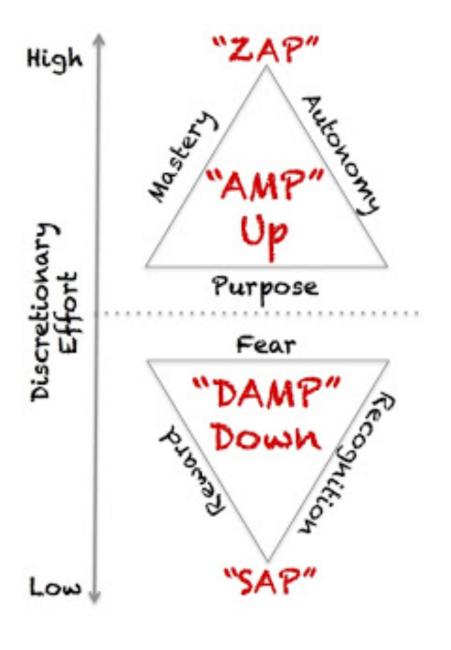












INTRINSIC MOTIVATION SOURCES

EXTRINSIC MOTIVATION SOURCES







The hardest skill to acquire in this sport is the one where you compete all out, give it all you have, and you are still getting beat no matter what you do. When you have the killer instinct to fight through that, it is very special.

EDDIE REESE, coach





OUR PURSUITS





UNCERTAINTY



THE STRUGGLE OF UNCERTAINTY

- FUTURE IS ALWAYS UNCERTAIN
- UNCERTAINTY DRIVES ANXIETY
- ANXIETY IS A NORMAL RESPONSE
- ANXIETY DRIVES BEHAVIOR TO FACE UNCERTAINTY & BECOME ADAPTIVE
- OVER TIME, ANXIETY BECOMES TOO CHRONIC & REACTIVE
- NORMAL THINGS DO NOT SEEM CERTAIN

















World-wide Prevalence Rates

25% 5-17 yr olds

Diagnosed

w/Anxiety
Disorder



40% 5-17 yr olds

Suspected

w/Anxiety
Disorder

About 70% comorbidity with depression

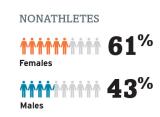


Higher-Ed Anxiety

The American College Health Association has conducted its National College Health Assessment eight times since 2011, gathering data from athletes and nonathletes alike at 426 colleges and universities. The survey has generated more than 200,000 individual responses, and about 9 percent of those identified as varsity athletes. Despite the stresses of balancing their sports and studies, athletes of both genders have proved less likely than their peers to report overwhelming anxiety or severe depression.

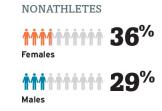
Percent of students reporting that in the last 12 months they felt overwhelming anxiety:



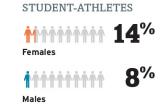


Percent of students reporting that in the last 12 months they were so depressed it was difficult to function:





Percent of students reporting they have been diagnosed with depression at some point in their lifetime:





THE ANATOMY OF ANXIETY

TIME Diagram by Joe Lertola. Text by Alice Park

WHAT TRIGGERS IT ...
When the senses pick up a threat—a loud noise, a scary sight, a creepy feeling—the information takes two different routes through the brain

THE SHORTCUT When startled, the brain automatically engages an emergency hot line to its fear center, the amygdala. Once activated, the amygdala sends the equivalent of an all-points bulletin that alerts other brain structures. The result is the classic fear response: sweaty palms, rapid heartbeat, increased blood pressure and a burst of adrenaline. All this happens before the mind is conscious of having smelled or touched anything. Before you know why you're afraid, you are



Only after the fear response is activated does the conscious mind kick into gear. Some sensory information, rather than traveling directly to the amygdala, takes a more circuitous route, stopping first at the thalamus-the processing hub for sensory cues-and then the cortex-the outer layer of brain cells. The cortex analyzes the raw data streaming in through the senses and decides whether they require a fear response. If they do, the cortex signals the amygdala, and the body stays on alert

... AND HOW THE BODY RESPONDS

By putting the brain on alert, the amygdala triggers a series of changes in brain chemicals and hormones that puts the entire body in anxiety mode



Responding to signals from the hypothalamus and pituitary gland, the adrenal glands pump out

high levels of the stress hormone cortisol. Too much cortisol shortcircuits the cells in the hippocampus, making it difficult to organize the memory of a trauma or stressful experience. Memories lose their context and become fragmented



RACING HEARTBEAT

The body's sympathetic nervous system, responsible for heart rate and breathing, shifts into overdrive. The heart beats

faster, blood pressure rises and the lungs hyperventilate. Sweat increases, and even the nerve endings on the skin tingle into action, creating goose bumps



/ FIGHT, FLIGHT OR

RIGHT The senses become hyperalert, drinking in every detail of the surroundings and looking for potential new threats.

Adrenaline shoots to the muscles. preparing the body to fight or flee



The brain stops thinking about things that bring pleasure, shifting its focus instead to identifying potential dangers. To

ensure that no energy is wasted on digestion, the body will sometimes respond by emptying the digestive tract through involuntary vomiting, urination or defecation

1. Auditory and visual stimuli Sights and sounds

are processed first by the thalamus. which filters the incoming cues and shunts them either directly to the amygdala or to the appropriate parts of

2. Olfactory and tactile stimuli Smells and touch

the thalamus

than do sights or

3. Thalamus
The hub for sights and sounds, the thalamus breaks sensations bypass down incoming visual cues by size, shape altogether, taking a and color, and shortcut directly to auditory cues by the amygdala. Smells, therefore, volume and dissonance, and often evoke stronger then signals the memories or feelings appropriate parts of

4. Cortex It gives raw sights and sounds meaning. enabling the brain to become conscious of what it is seeing or hearing. One region, the prefrontal cortex, may be vital to turning off the anxiety response once a threat has passed

7. Locus

ceruleus

5. Amygdala The emotional core

of the brain, the amygdala has the primary role of triggering the fear response. Information that passes through the amygdala is tagged with emotional significance

of the stria

terminalis Unlike the amygdala, which sets off an immediate burst of fear, the BNST perpetuates the fear response, causing the longer-term unease typical of anxiety

7. Locus ceruleus It receives signals

8. Hippocampus
This is the memory from the amygdala center, vital to and is responsible for initiating many of storing the raw information coming the classic anxiety in from the senses, responses: rapid heartbeat, increased along with the emotional baggage blood pressure, attached to the data sweating and pupil during their trip through the amygdala

Source: Dennix S. Charney M.D. National Institute of Montal Health

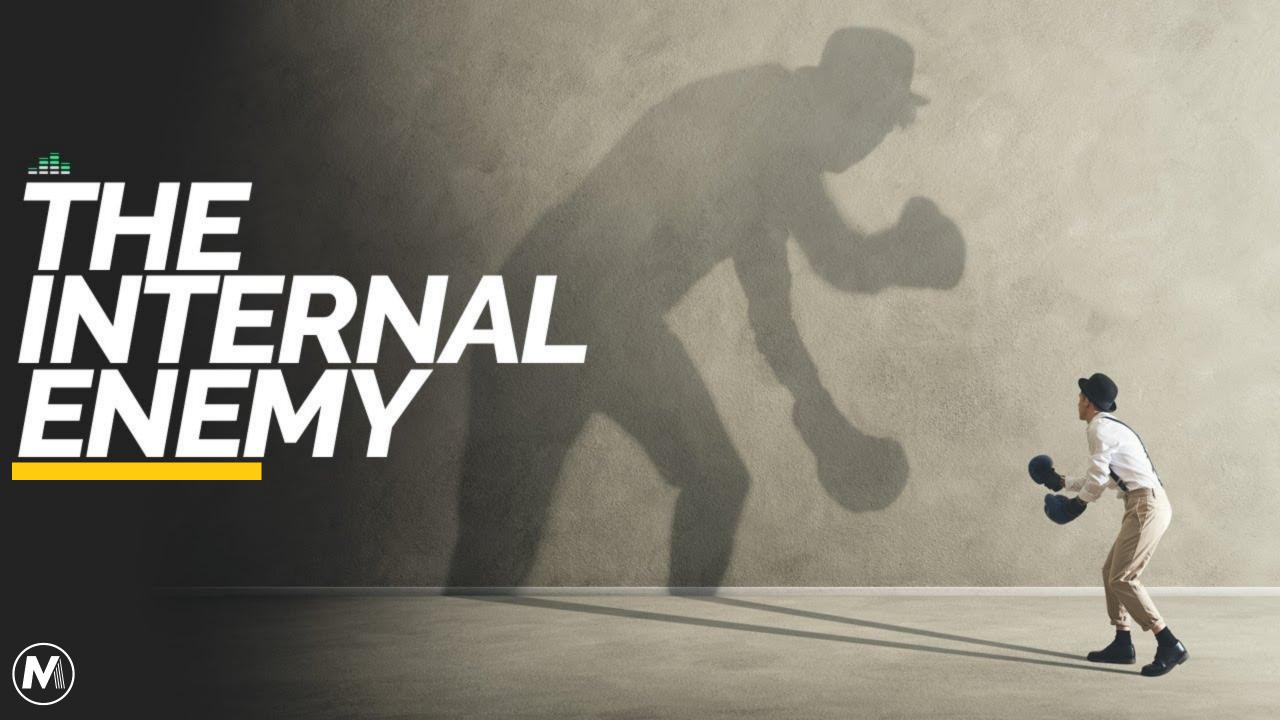








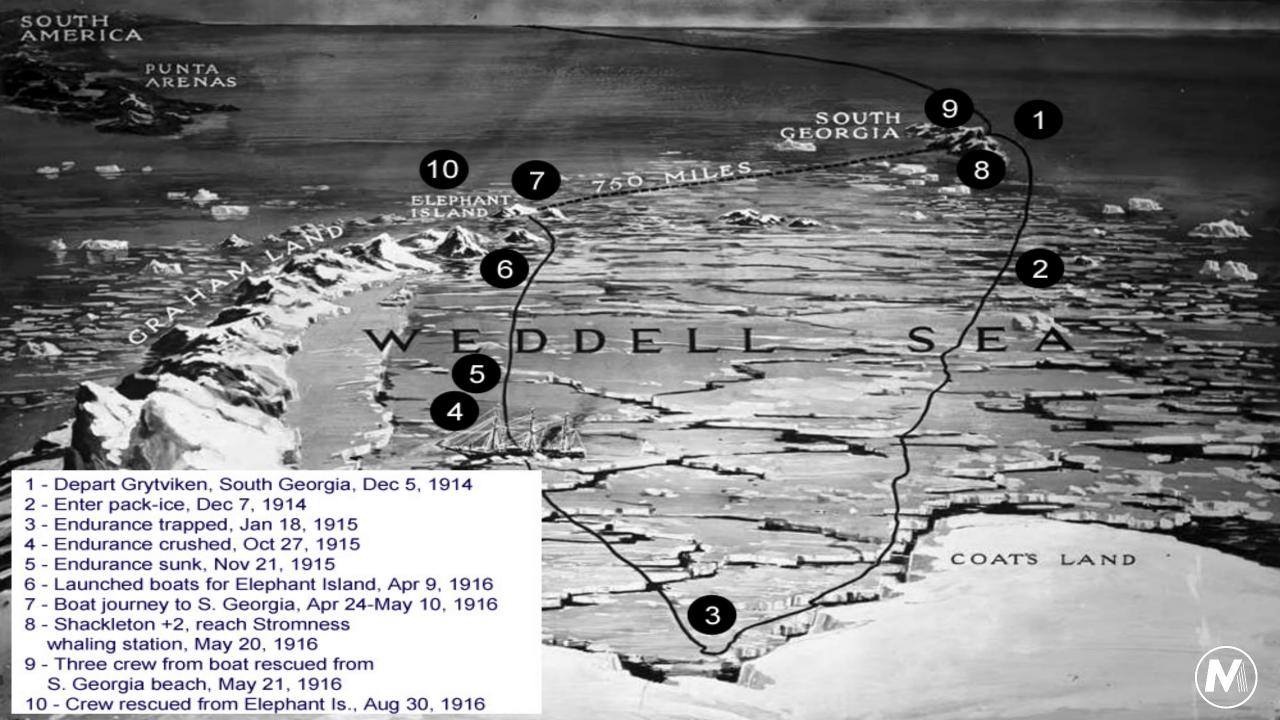






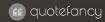






You have power over your mind, not outside events. Realize this, and you will find strength.

Marcus Aurelius

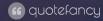






In order to have a conversation with someone you must reveal yourself.

James Baldwin





The





NEGATIVE VIEWS ABOUT THE WORLD



NEGATIVE VIEWS ABOUT ONESELF





The mental flexibility of the wise man permits him to keep an open mind and enables him to readjust himself whenever it becomes necessary for a change.

Malcolm X





HEALTHY BEHAVIORS FOR HEALTHY OUTCOMES







The

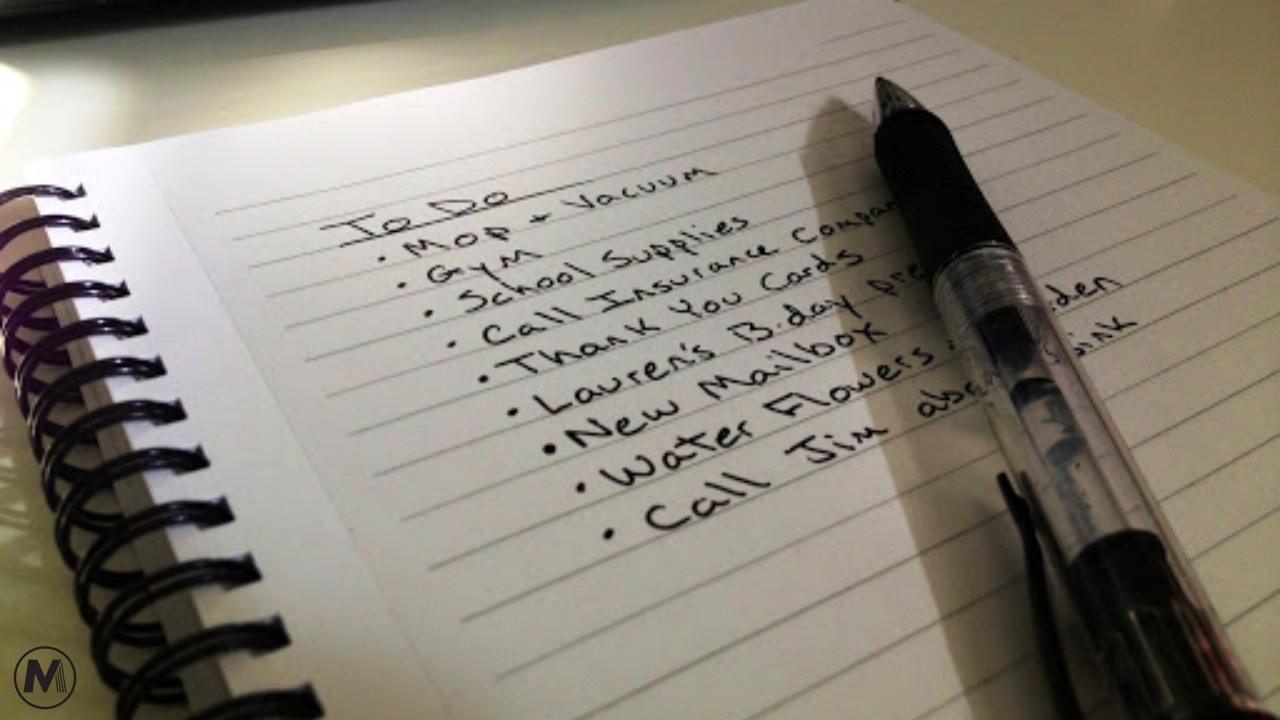


YOU DIDN'T COME THIS FAR TO ONLY COME THIS FAR

TIPS FOR STAYING MOTIVATED





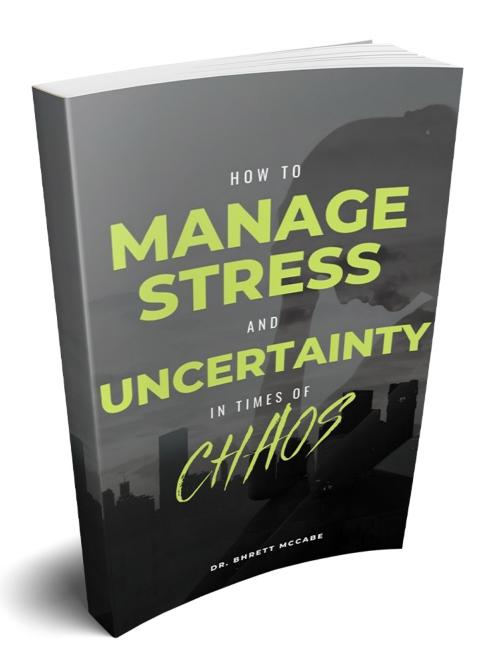


right



EMBRACE THE SUCK





TEXT MIND 10 66866



TO RECEIVE FREE EBOOK ON MANAGING STRESS

QUESTIONS?

IF YOU NEED ME FOR ANYTHING -AT ALL - PLEASE CONTACT ME VIA:

BHRETTMCCABE.COM

- OR -

BHRETT@THEMINDSIDE.COM











@DRBHRETTMCCABE