Training for Failure: Understanding why the way first responders are trained must change.

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Where brain science meets public safety

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This program is available as a 3 part DVD series.

If you are interested in purchasing it:

Click the “store” link on the SAMatters.com website
Root Cause Analysis
Some first responders do some really DUMB things.
Dumb:

Lacking intelligence;

Seemingly unable to reason through a situation;

Appearing to think or act irrationally.
Does it appear as though some first responders do dumb things under stress?
Are responders doing dumb things under stress... that result in casualties...

ON PURPOSE?

Is it possible that a responder could be accidentally dumb?
Unconscious Incompetence

A condition of being unaware of your own shortcomings. (Not knowing any better)
Training develops two types of memory.
How can you improve both memory and recall?
Repetition
Memory Prompts

(Improve cognitive recall)
ABCs...
PQRST...
SAMPLE...
RECEO-VS...
LUNAR...
CAN...
Drugs can also improve memory & recall.
Norepinephrine
Serothonin
Dopamine
Stress & Emotions!
Rehearsal
Practice makes...
Routines
Conditioned Responses
(A stimulus evokes a response.)
Stress induces automatic habitual performance.
Automatic Performance
(robotic action)
Subconscious Programming
Acting... Without Thinking.
Muscles learn from muscle movement.
Vision trumps all other senses.
Mirror Neurons
Sleep well...
Think well.
The brain has a difficult time separating fiction from reality.
Flashover

Structural Collapse
Situational Awareness
Decision Making
Thinking Firefighters
OODA Loop
Go or No-Go
Hoseline selection
Ventilation Drill
Every building on fire is in the process of falling down.
The LP Gas Christmas Tree Drill
The Patient Care Drill
The Blind Search Drill
The judging brain is not a learning brain.
If you want to learn more…
Join the SA Matters community.
And receive a special report:

25 Situational Awareness Best Practices

Dr. Richard B. Gasaway

www.SAMatters.com
Helping you see the bad things coming... in time to change the outcome.

If I can help you in any way, please contact me:

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