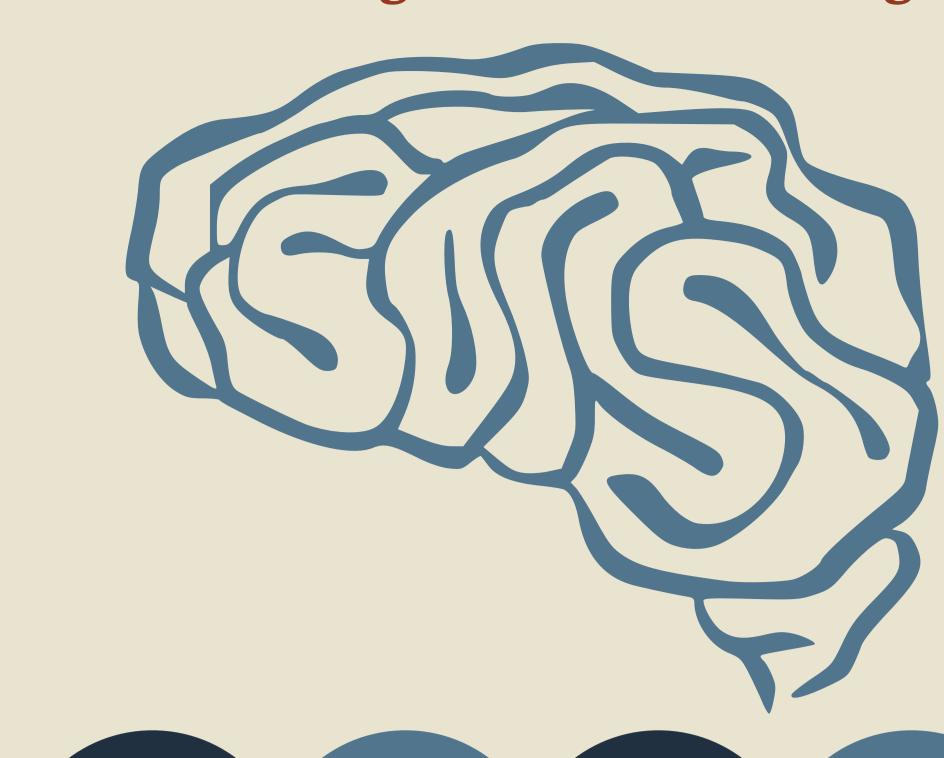
## Sticky Teaching Understanding what a brain can't ignore



Half of our brain focuses

50%

We process

SIXTY

90%

SIX TRIGGERS

on processing visual information

visuals much faster than we process text.

We all forget 90% of what we learn in a month, most of us in 1 hour.

Getting & keeping the attention of students is critical.



...but for the most part, we've not changed how we teach...

The ABC's of

## SUCKY LECULLY

Awaken the Intrigue

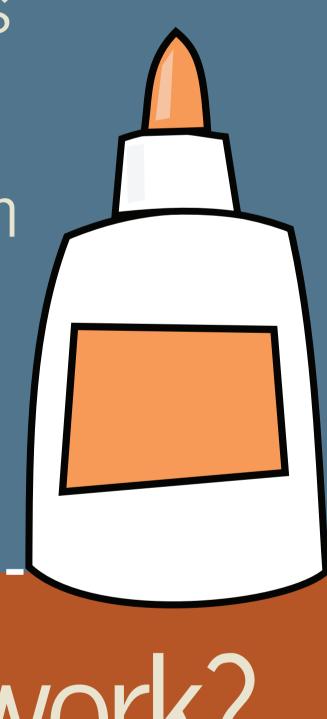
Create lots of Contrast

Begin & End often

Draw them in w/ Stories

Emotion drives Attention

Focus on the Big Idea



## Why do these work? Interrupts (starts & stops) make the brain check in. The reptilian brain checks to see if there's any danger. When it

discovers you're boring, it checks out again.



The brain is wired for authentic stories. The brain is constantly trying to save your life. So everything else is competing with it. Stories build trust, which enables the brain to take a break.



The brain doesn't need unnecessary details. When data is stored in the brain, only the "main thing" gets stored. Like reading headlines. So stick with the big idea and repeat it often.



Teach unpredictably, but don't quit the routines.

Predictability reduces stress in the brain which helps it recover from other stress. Combined with repetition, it helps encode information faster. So use the clock & timings to your advantage.



NurtureShock: New Thinking About Children

Made to Stick: Why Some Ideas Survive and Others Die



Brain Rules:

12 Principles for Surviving and Thriving at Work, Home, and School



Neuromarketing: Understanding the Buy Buttons in Your Customer's Brain

Fascinate: Your 7 Triggers to Persuasion and Captivation

Great Resources for More Info