

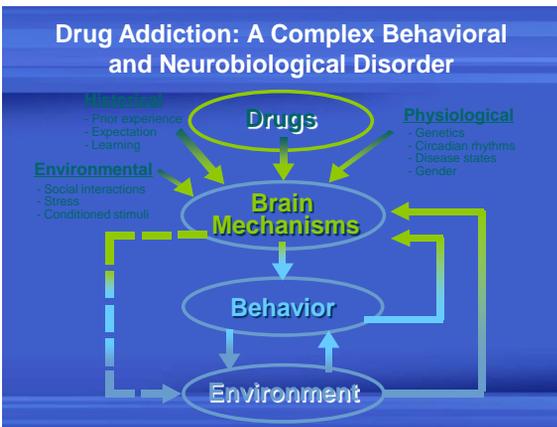
Treatment and the Relapse Cycle of Addiction











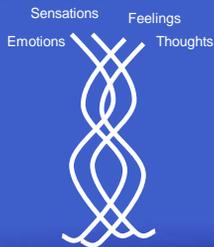
This is why addicts can't just quit
This is why treatment is essential

Relapse

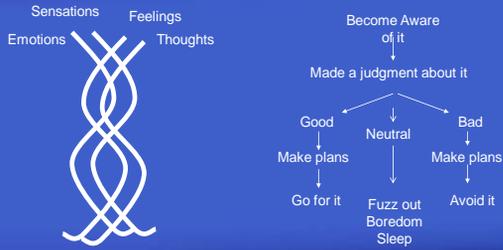


After starting a new diet I altered my drive to work to avoid passing my favorite bakery,
I accidentally drove by the bakery this morning and as I approached, there in the window were a
host of goodies.
I felt this was no accident, so I prayed ... "Lord, it's up to you, if you want me to have any of those
delicious goodies, create a parking place for me directly in front of the bakery."
And sure enough, on the eighth time around the block, there it was!
God is so Good!"

What we are aware of:



What do we do with these things bouncing around in our head?



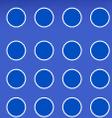
Act before you think!
 Think before you act?
 or



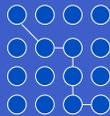
"...research by Benjamin Libet (1999) showed ... that people became aware of the intention to act *after* (350-400ms. to be exact) the brain has readied itself to act and *before* (200ms) motor activity. In other words, we can 'veto' an action, but our *intention* to act is formulated in the brain before we become aware of it!" (Germer, C.K (2005) p.23)

Learning and neurons

Unused neurons



Weak connection when act first learned



Connections strengthen with practice



Practice makes perfect

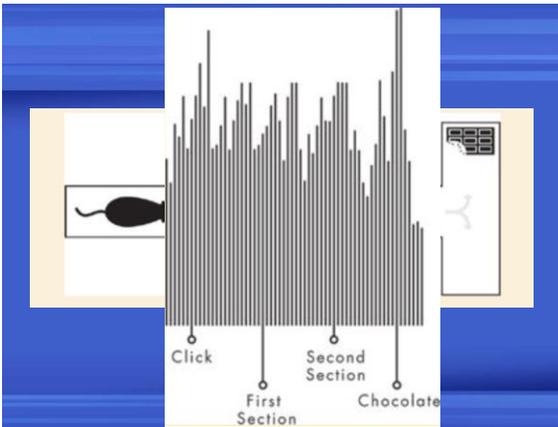
As you practice the linkages become stronger

As the linkages become stronger the sequence becomes faster

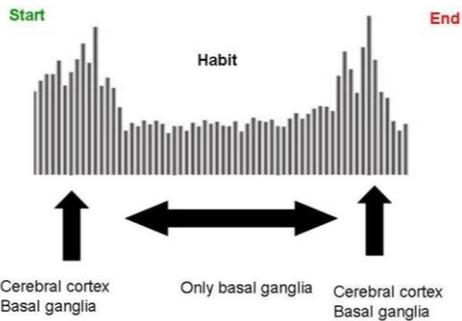
As the sequence becomes faster it becomes a reaction

You don't think reactions;

You do reactions



Habit Activation

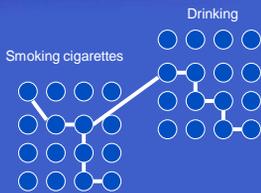




If you're not confused, you're not paying attention.

Tom Peters

Cascade Effect



Relapse Cycle

