

Recycling Council of Alberta
October 2019

Sea Change

Behaviour Change and Compassionate Systems

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Why everything you are doing is wrong, your hopes and dreams are doomed to fail, and your children are angry.

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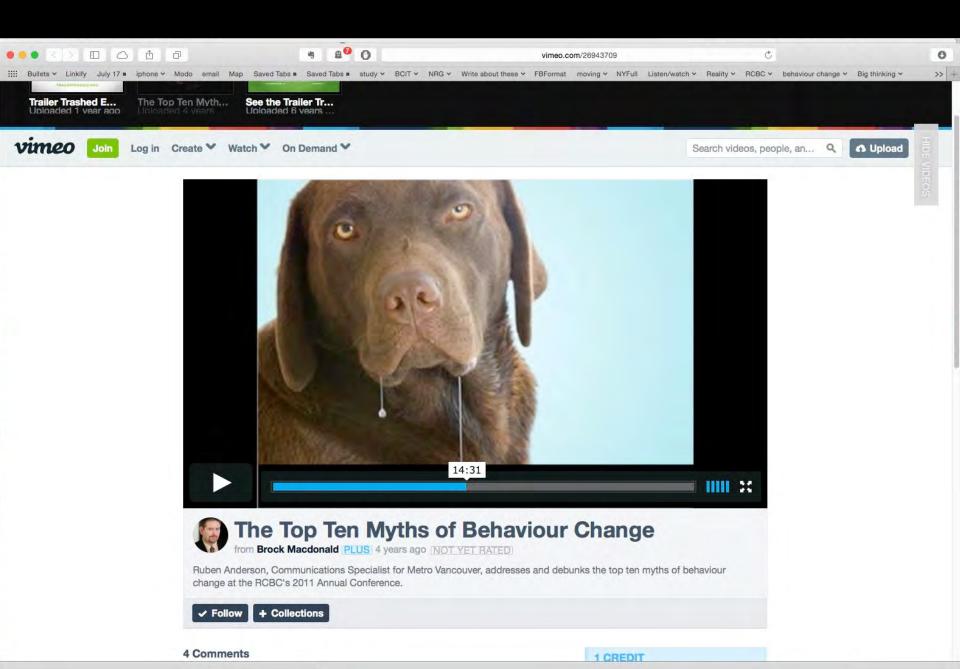


Behaviour is the response of the system or organism to various stimuli or inputs, whether internal or external, conscious or subconscious, overt or covert, and voluntary or involuntary.

Education?

Think → Choose → Act

vimeo.com/26943709



The Top Ten Myths of Behaviour Change

(in no particular order)

- 1. People are lazy
- 2. People don't care
- 3. It's all about education
- 4. People won't change until you hit them in the wallet
- 5. It's all about carrots and sticks
- 6. The system is fine, it is the people that are the problem
- 7. Immigrants don't care
- 8. It's all about convenience
- 9. Regulation is the only way to change things
- 10. For business, it's all about the bottom line

People are lazy People don't care It's all about The system is fine, education the people are the problem Immigrants don't care

People won't change until you hit them in the wallet

It's all about carrots and sticks

It's all about convenience

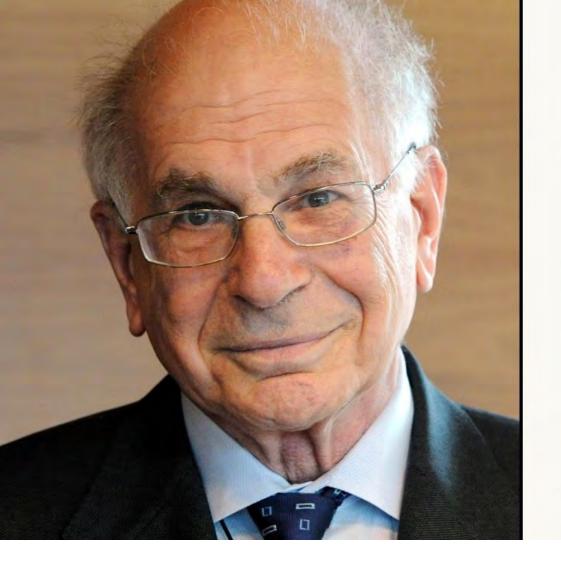
Regulation is the only way to change things

For business, it's all about the bottom line

Won't Think Won't Act → Must be bribed and beaten

Behaviour is the response of the system or organism to various inputs, whether interpolicity conscious or subject to powert or covert, and voluntary or involuntary.

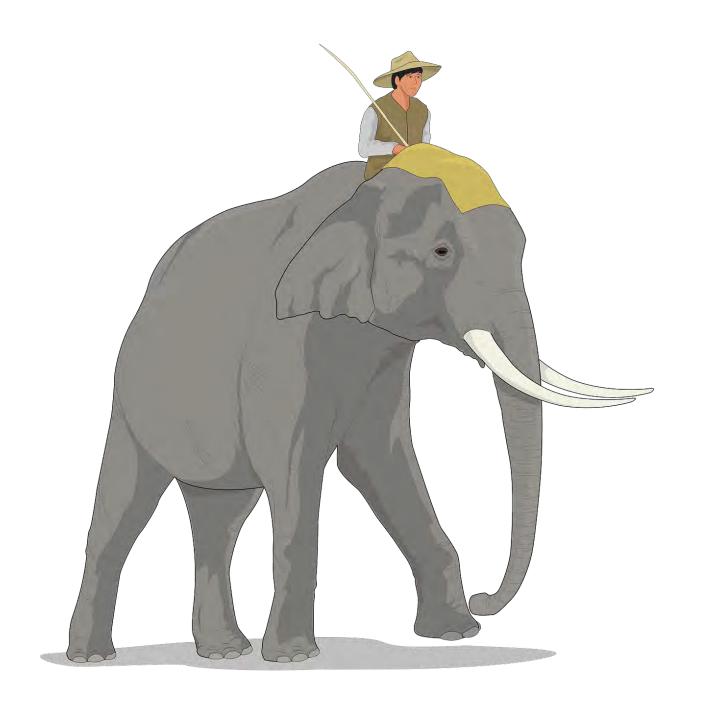
Behaviour is the response of the or organism to various BRIBED suts, whether into BEING BRIBED sus or su TO BEATEN and v AND BEATEN.

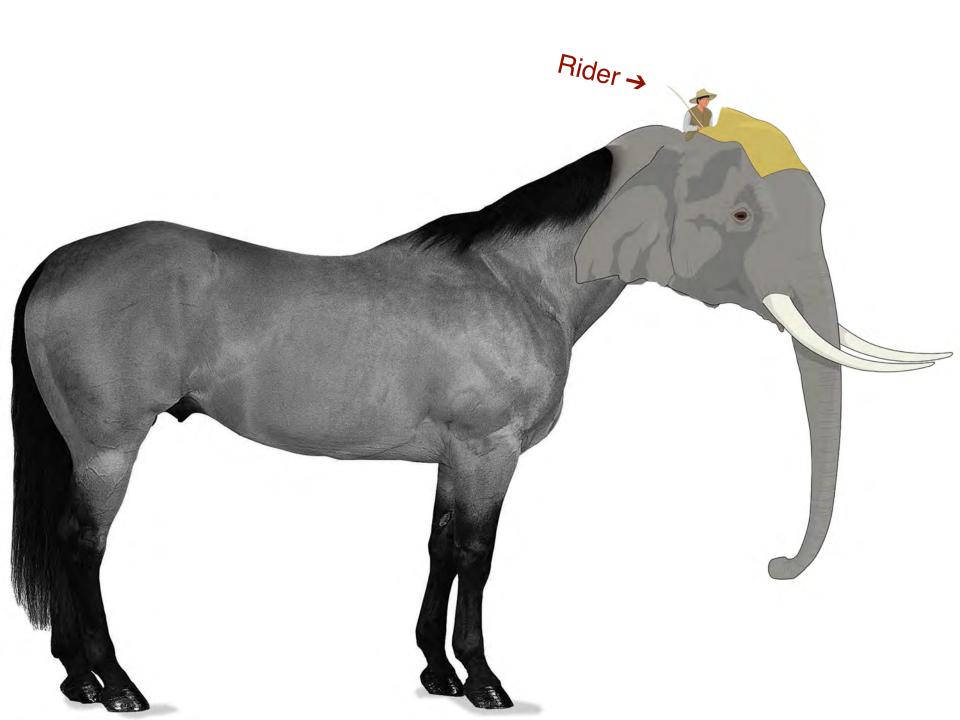


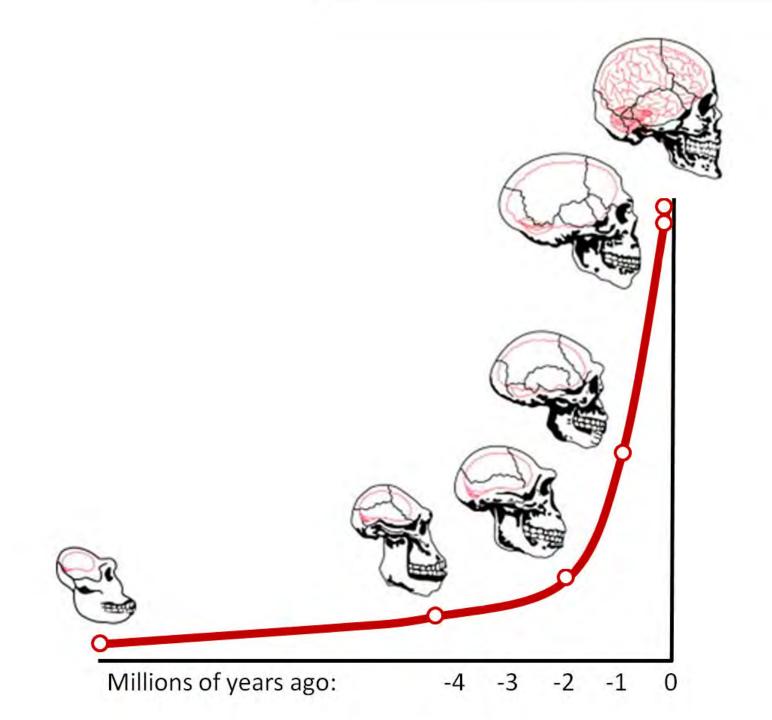
THINKING,
FAST AND SLOW

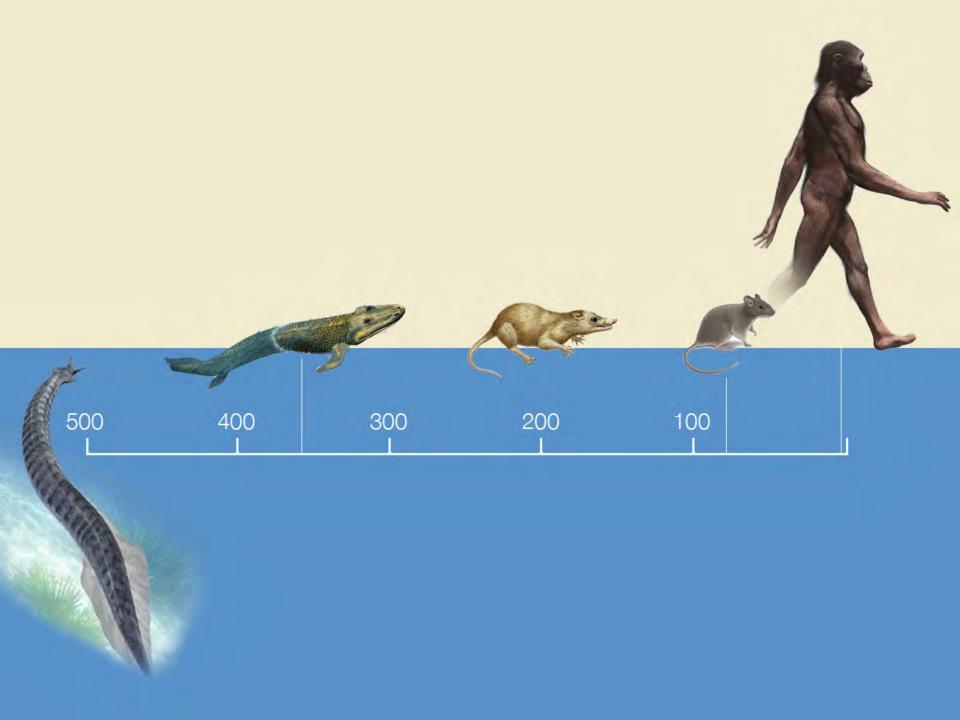
DANIEL KAHNEMAN

WINNER OF THE NOBEL PRIZE IN ECONOMICS

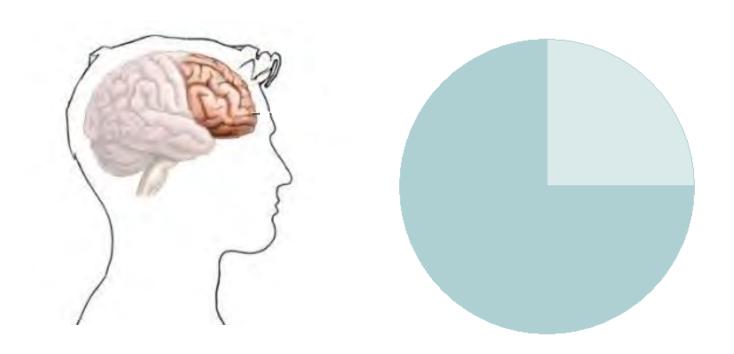




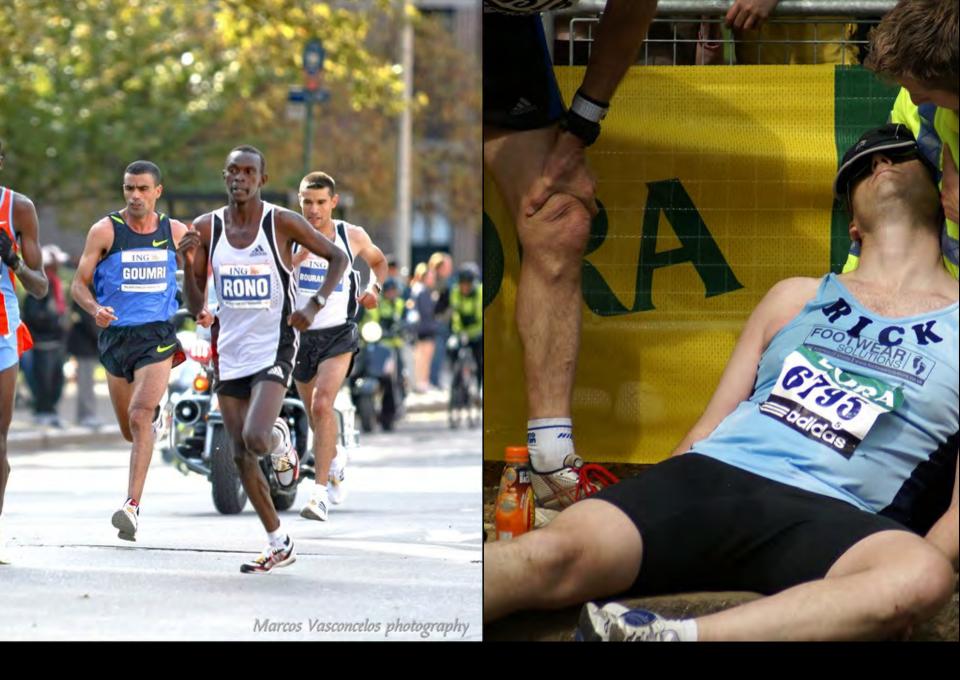


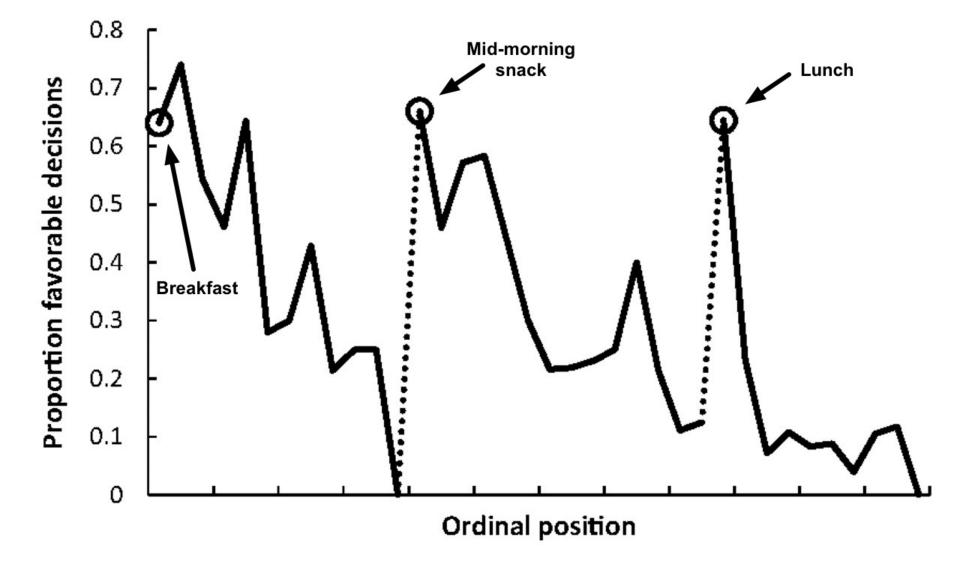




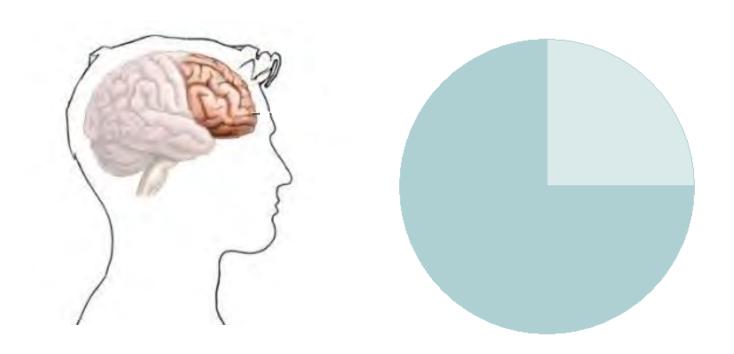


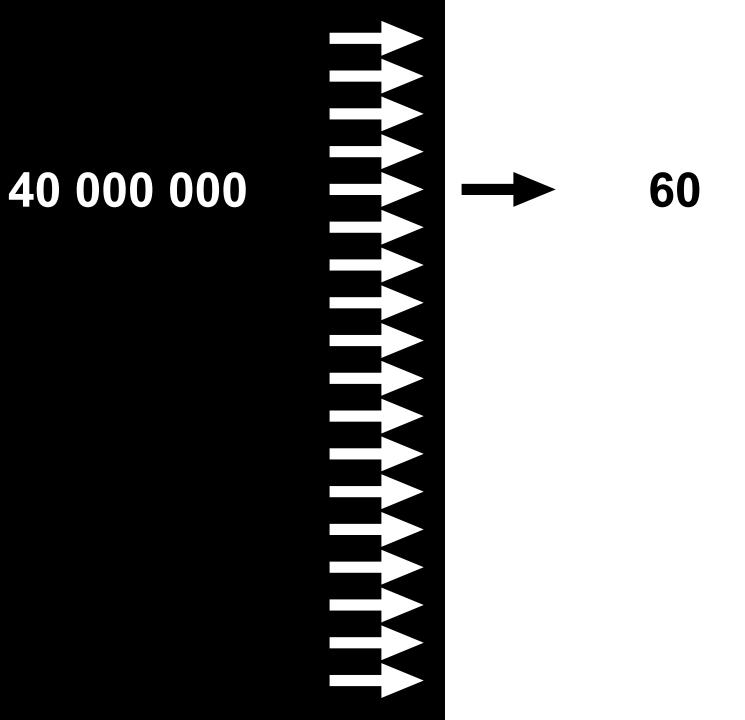




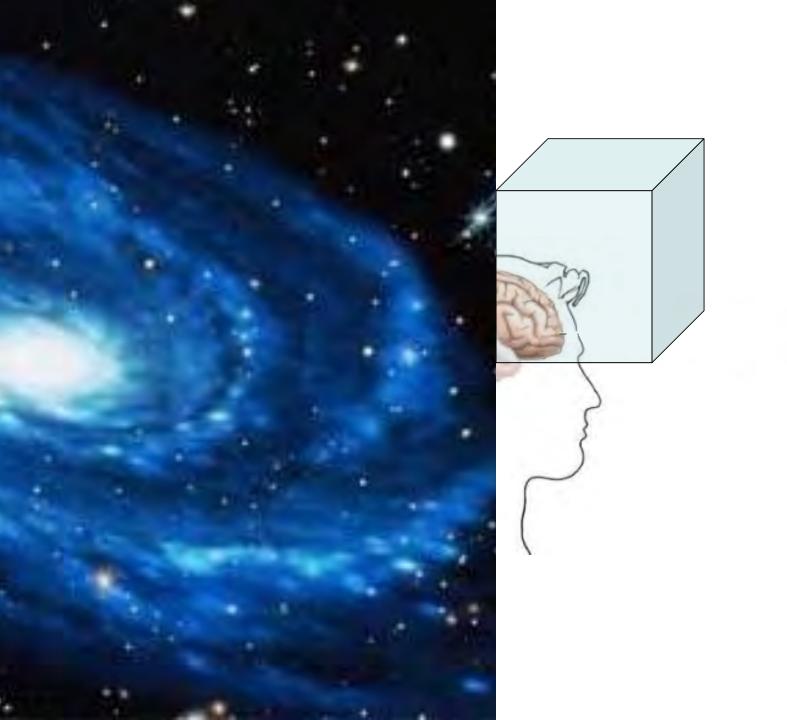


Pay Attention

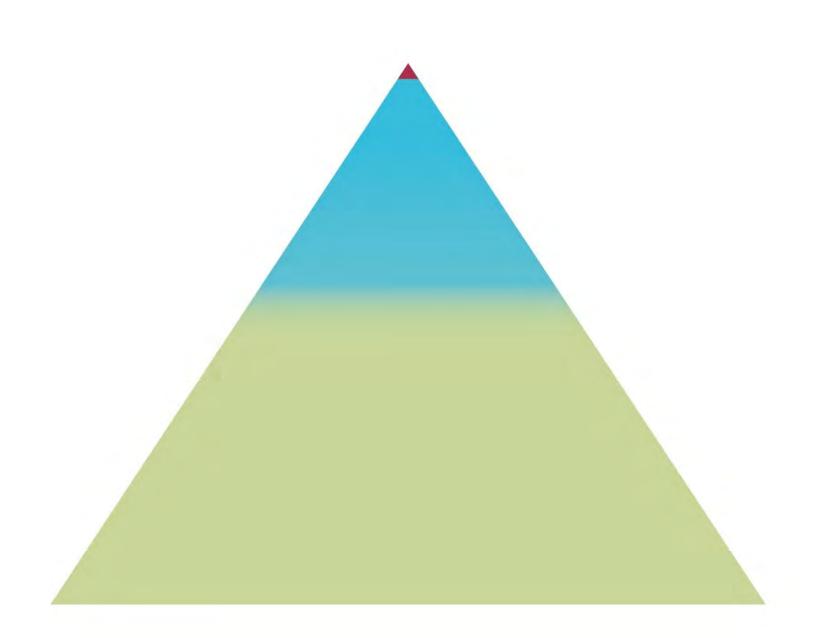


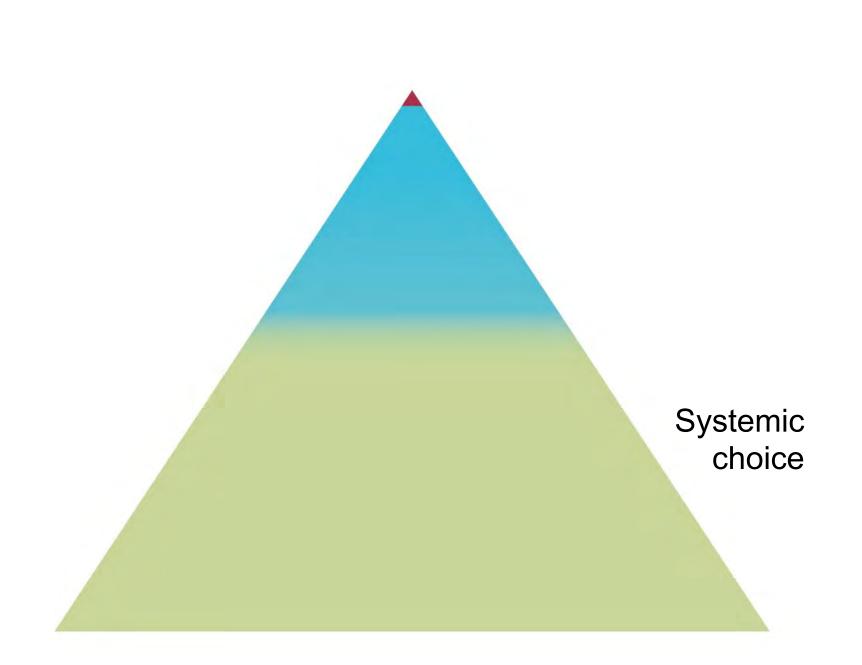


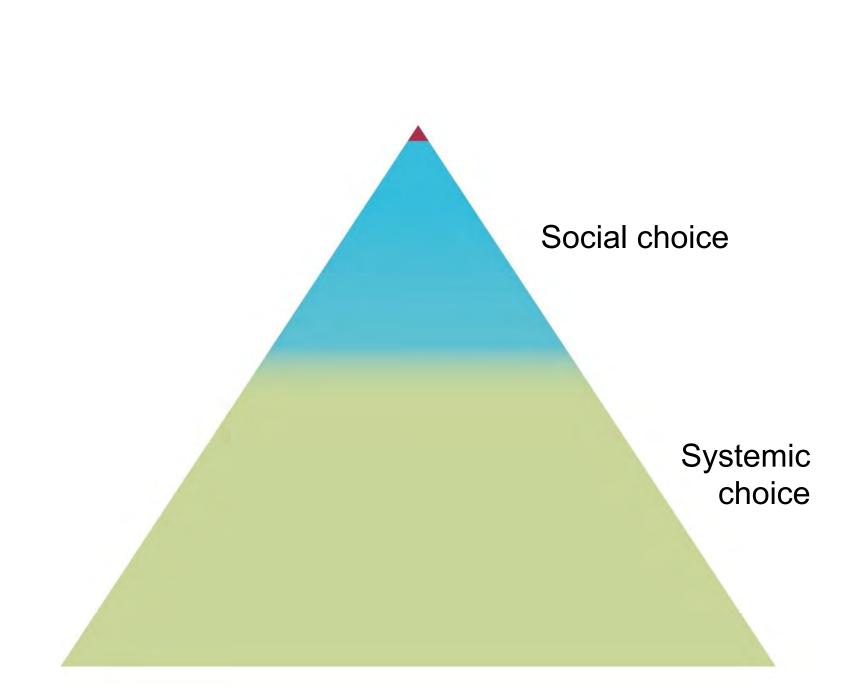
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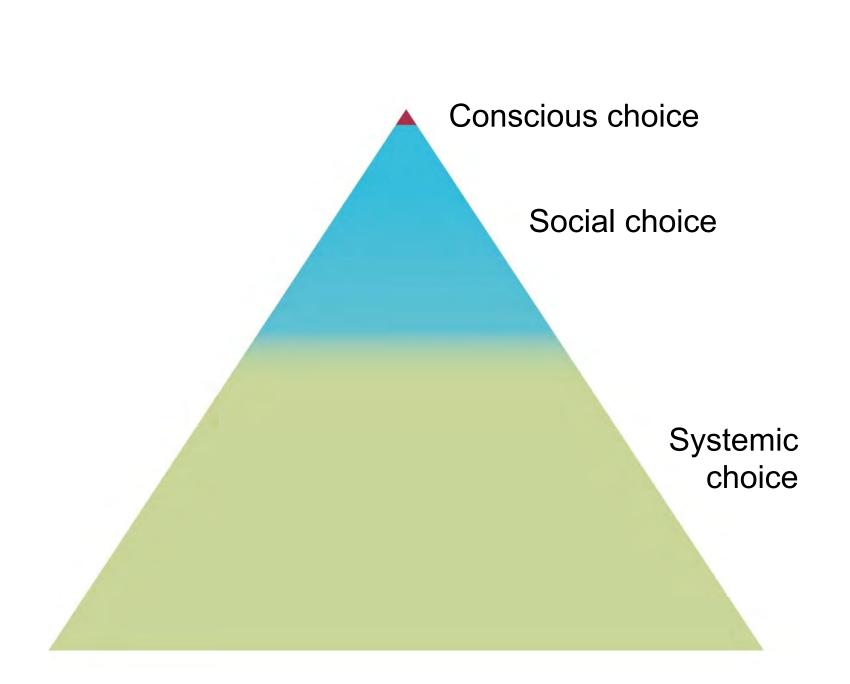












Education Books Pink shirt, pink ribbon, Movember Crowdfunding Petitions Pricing Documentary films Conscious choice **Politics** Social choice Culture Religion Sports Phone brand Music **Fashion** Our physical world Building codes Systemic choice Pension programs Building efficiency standards Vehicle efficiency standards Energy generation systems

Shower timers A Advertising Education Speed limits Pink shirt, pink ribbon, Movember Crowdfunding Petitions Documentary films Public consultation Conscious choice **Politics** Advertising Social choice Culture Religion Sports Phone brand Music **Fashion Driving speed** Our physical world Packaging regulations Building codes Systemic Pension programs choice Building efficiency standards Speed restrictors Vehicle efficiency standards Overfishing regulations Energy generation systems

Changing shower heads

Pricing

Education Shower timers Advertising Speed limits Books Pink shirt, pink ribbon, Movember Crowdfunding Petitions Recycling education Oceanwise wallet card Documentary films Public consultation

▲ Conscious choice

Politics
Advertising
Culture
Sports Religion
Phone brand
Music
Driving speed

Politics
Advertising
Social choice
Social norms
Phone Fashion
Driving speed

Our physical world

Pricing

Packaging regulations Building codes

Pension programs

Systemic choice

Building efficiency standards

Speed restrictors Vehicle efficiency standards

Energy generation systems

Overfishing regulations

Changing shower heads

Social media Education Shower timers Advertising Signage, prompts, feedback Apps/ the Nest Speed limits Books Pink shirt, pink ribbon, Movember Crowdfunding Petitions Recycling education Pricing Oceanwise wallet card Documentary films Public consultation

Conscious choice

Systemic

choice

Social media/social proof
Politics
Social norms, feedback Advertising
Culture
Sports Religion
Recycling social norms

Music Fashion
Driving speed

Our physical world

Packaging regulations Building codes

Pension programs

Building efficiency standards

Speed restrictors Vehicle efficiency standards

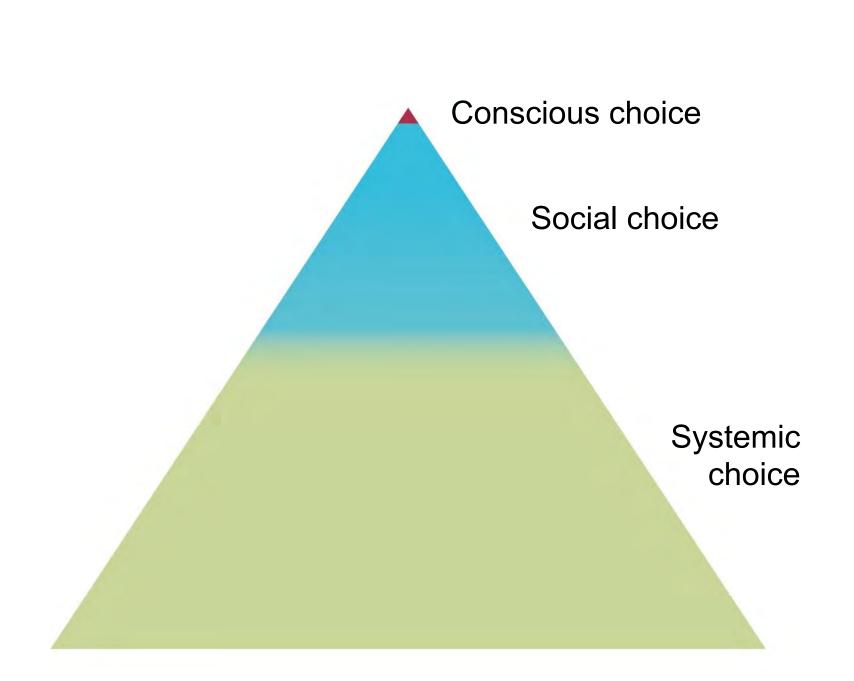
Energy generation systems

Overfishing regulations

Changing shower heads

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Changing shower heads



We save energy by:

- Ignoring and filtering
- Following a social group
- Building habits
- Using rules of thumb
- We are very, very reluctant to stop and think
- Following system design

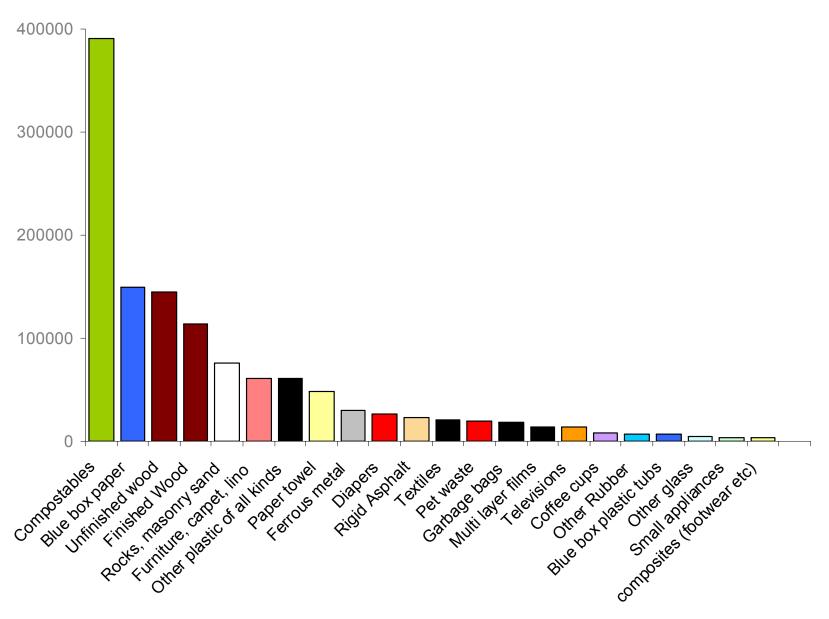


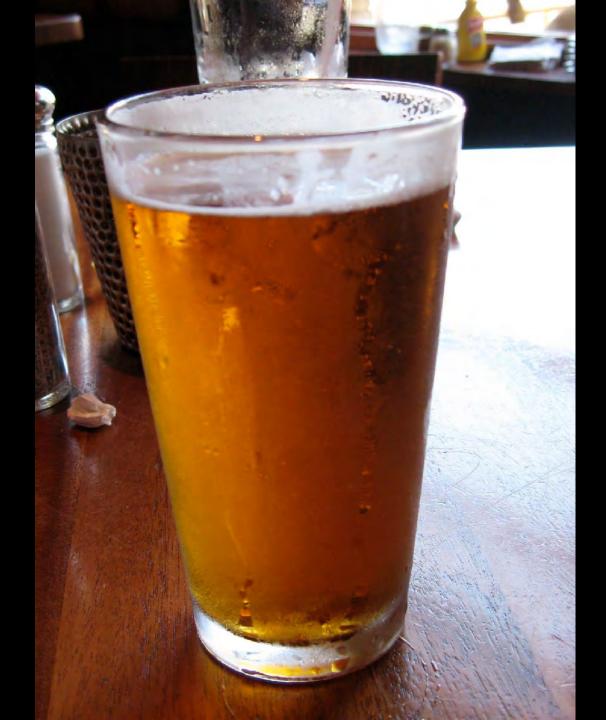






Top 100 -- grouped by material and strategy





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Resources

Books

- ★ I'll Have What She's Having Bentley
- ★ Honest Signals Pentland

Willpower – Baumeister

Your Brain at Work - David Rock

Nudge – Thaler and Sunstein

Thinking Fast and Slow – Daniel Kahneman

★ Redirect – Timothy Wilson

Web

http://www.smf.co.uk/publications/creatures-of-habit-the-art-of-behavioural-change/

http://www.donellameadows.org/archives/leverage-points-places-to-intervene-in-a-system/

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