







The Ground Game of Behavior Change

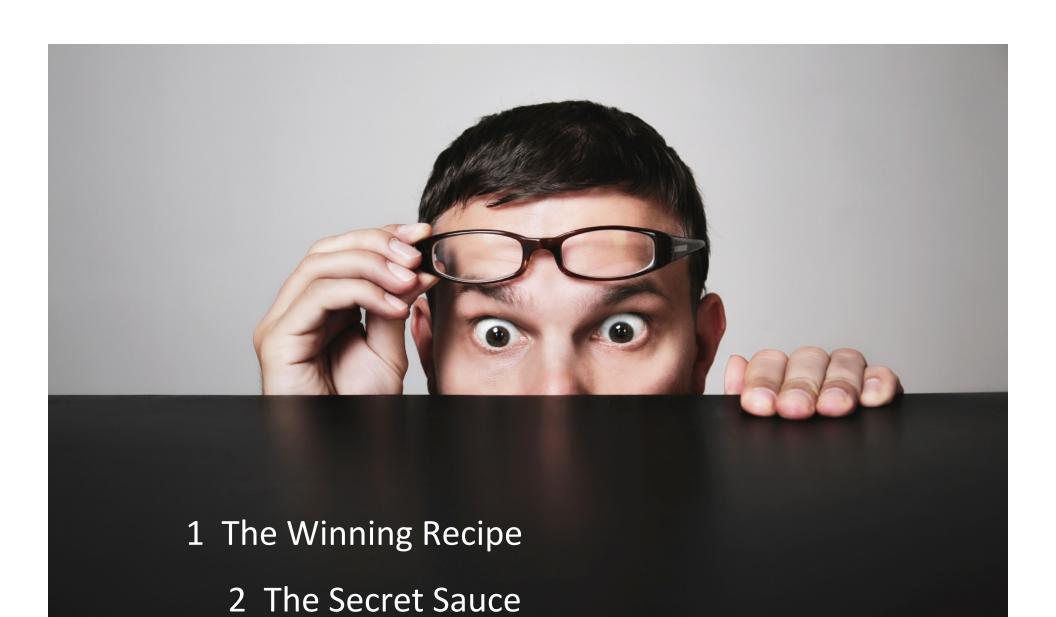
**KEVIN LUTEN**BECC CONFERENCE 2012











3 Proof of the Pudding



- 1 The Winning Recipe
  - 2 The Secret Sauce
    - 3 Proof of the Pudding (is in the eating)

# Behavior change efforts often have ingredients, but no winning recipe

@BJFogg shout out

# Behavior change efforts often have ingredients, but no winning recipe



### **FAIL STATES...**

Let them have brochures

Give them lots of choices

Get them to believe

Scare them

Bribe them

# SIMPLE. SOCIAL. FUN.

### **SIMPLE**

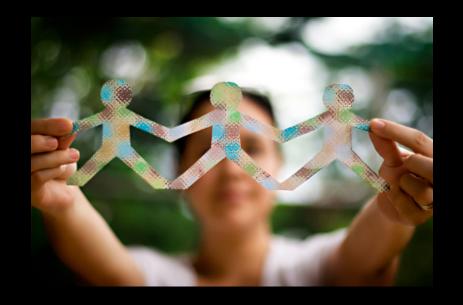
Increase ability via simplicity Tiny steps

### SOCIAL

Change with friends Help behaviors spread

### **FUN**

Stick to positive behaviors
Reinforcement (Rocky moment)

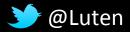




## The 'ground game' of behavior change







- 1. Self-framing of motivations
- 2. Facilitated choice
- 3. Setting realistic goals → tiny steps
- 4. Ownership of selected behaviors
- 5. Commitment via social contracts (call back)



Direct engagement = big data

**Targeting** 

Evaluation





# activesmart



Government of Western Australia
Department of Sport and Recreation



#### Department of Sport and Recreation

#### Department of Transport



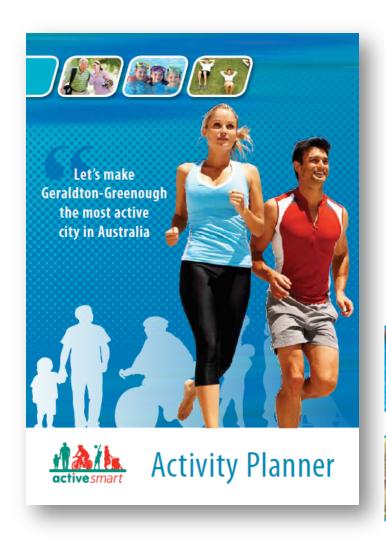




### The ActiveSmart Design



## First Coaching Call...





### Identify your first action

What is one very small	first action	l can take to	get started?
eg. Call the Aguarena	and find ou	it when they	vate open

When can I schedule a concrete and easy <u>first time</u> to try this actity?  eg. The pool is open until 7pm on weekdays, so ( will go there	
directly from work next Tuesday	
1.	

### What can I do to set a 'trigger' to remember?

eg. Place a bag with my bathers by the front door so I see it as I leave for work Tuesday morning

#### What else can I do??

- ☐ Tell a friend about my plan
- Schedule my first step in my diary

## Winning Results





of the population moved from insufficient levels of activity to sufficient



























## Winning Results



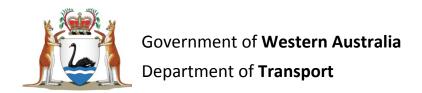


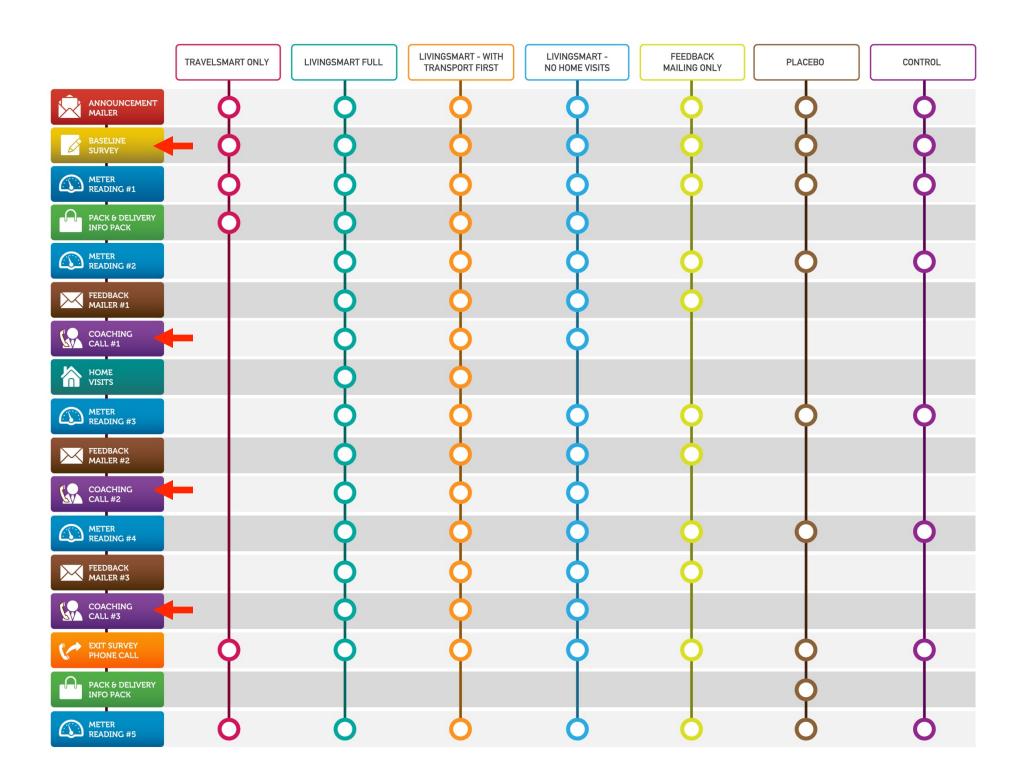


### **Randomized Control Trial**

Energy, Water, Transport Use in the Home 1600 households

Five conditions + placebo + control









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