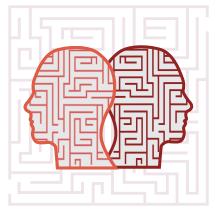
Semionix Associative Memory Analysis (SAMA)

# SAMA uniquely reveals associative memory response helping you to:

enhance employees' understanding of diversity by revealing implicit biases

**b** optimize advertisements & brands



#### The Associative Machine

[associative memory] ... provides the impressions that often turn into your beliefs, and is the source of the impulses that often become your choices and your actions.

—Kahneman, *Thinking, Fast and Slow* 

#### How It Works (step I)

# users select words+images to create personal expressions in response to a topic

#### backgrounds







#### words

active

authentic beauty before big birth blossom body breath breathe breeze hurst but hv calm can clear care caress center cocoor delicate do connect coo crisp cure earth element endless energy express family feel for freedom fresh generation gentle good green from future hand harmony has have health honest how I if immaculate in innocence

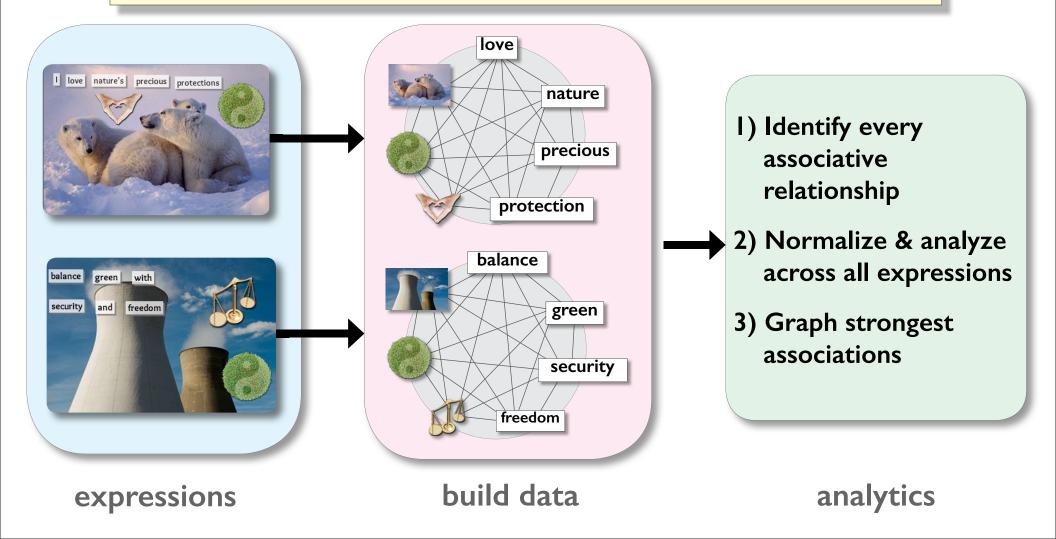
icons



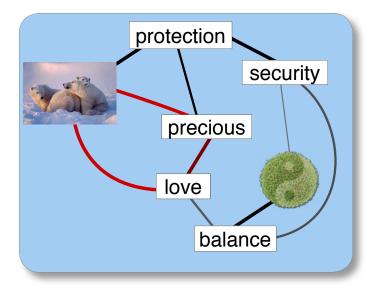


# How It Works (step 2)

#### patented analytics identify strongest associations



# How It Works (step 3)



# <image><image><image><image><image>

association maps (graphs)
✤ reveal optimal associative cues
✤ easy to understand & apply
♦ identify strength of association

available for any number or combination of demographics / segments

#### expression viewer

- consumer thoughts & feelings
- ♥ filters provide easy drill-downs