

Branding

UCSD MGT 100 Week 7

Kenneth C. Wilbur and Dan Yavorsky

Branding

- Logos
- Netflix & Kraft case studies
- What is a brand?
- How do brands influence choice?
- Brand vs. Performance advertising
- Ads measurement



Pre-2010



October 6, 2010



October 12, 2010



Pre-2012



Dec. 10, 2012



Dec. 15, 2012



"While I believe the design element in question would win wide acceptance over time, it also is important that we listen to and respect what has been a significant negative response by students, alumni and other members of our community."

--Steven Dooley, UC SVP-External Relations



Westinghouse logo, licensed by CBS to

- Westinghouse Electric Co. (nuclear energy)
 - Westinghouse Digital LLC (LCD and LED televisions)
 - TECO-Westinghouse Motor Group (electric motors)
 - Westinghouse Lighting Corporation (light bulbs and fixtures)
 - Westinghouse Solar
 - Nordyne, d.b.a. Westinghouse Heating and Cooling (HVAC)
-and several more

What does Westinghouse produce? Nothing

Case study : Netflix

- 1997: Founded to deliver movies over the internet
- 1999: Pioneered DVD-by-mail
- 2007: Launched streaming
- 2011: July price hike, Sept service split into
 - Netflix: Video streaming
 - “Qwikster”: Rebranded DVD-by-mail service



Qwikster From Netflix: The Worst Product Launch Since New Coke? [OPINION]



September 19, 2011 by Chris Taylor

141

Customers fume over Netflix changes



By Doug Gross, CNN

updated 11:49 AM EDT, Tue September 20, 2011 | Filed under: [Web](#)



Jason Gilbert

jason.gilbert@huffingtonpost.com
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Netflix Announces Qwikster, A DVD Service That Should Die Qwikly



Netflix, Inc. (NFLX) ★ Watchlist

336.43 **-0.25(-0.07%)** NASDAQ - As of 4:00PM EST

After Hours: **336.43** 0.00 (0.00%) 04:47pm EST



Market Summary > Netflix, Inc.

NASDAQ: NFLX

[+ Follow](#)

359.46 USD **+10.59 (3.04%)** ↑

Closed: Apr 16, 4:44 PM EDT · Disclaimer

After hours 353.85 **-5.61 (1.56%)**

1 day

5 days

1 month

6 months

YTD

1 year

5 years

Max

500

348.87 USD Apr 15, 2019

400

300

200

100

0

2005

2008

2011

2014

2017

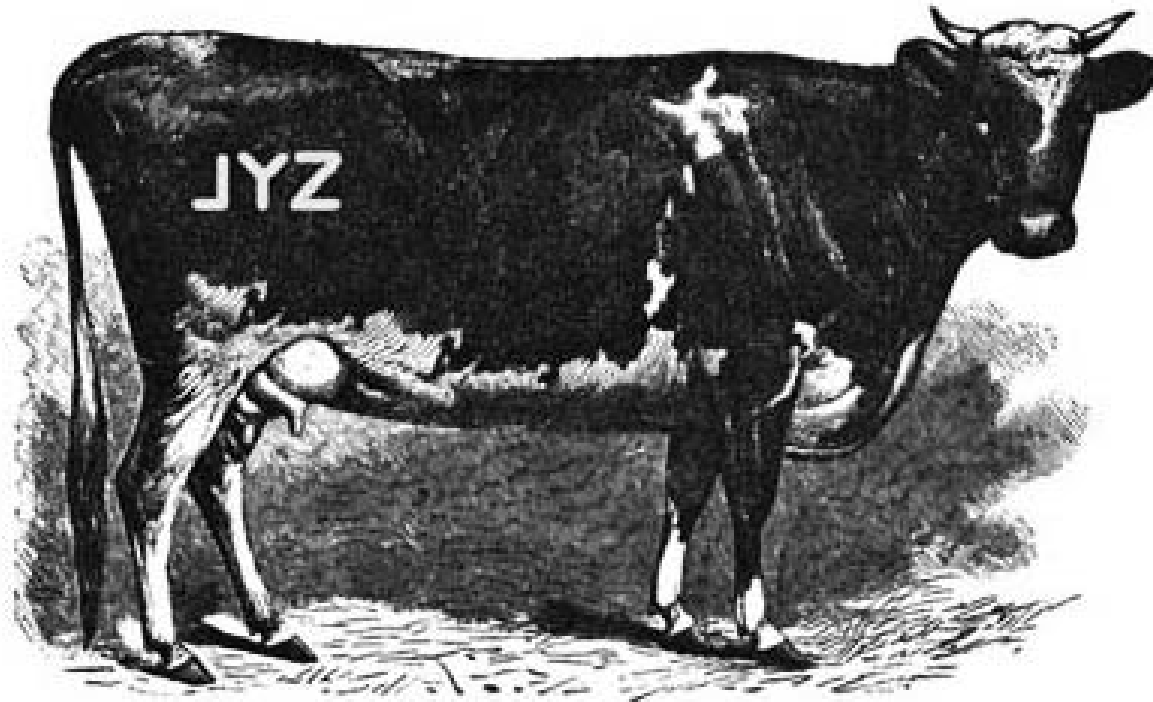
Netflix Case study : Takeaways

- Brand adjustments require consumer acceptance
 - You own the IP, not the mental real estate
 - Smaller steps encounter less resistance
- Great brands monitor customer perceptions
- If you mis-step, change course
 - Some news is bad news

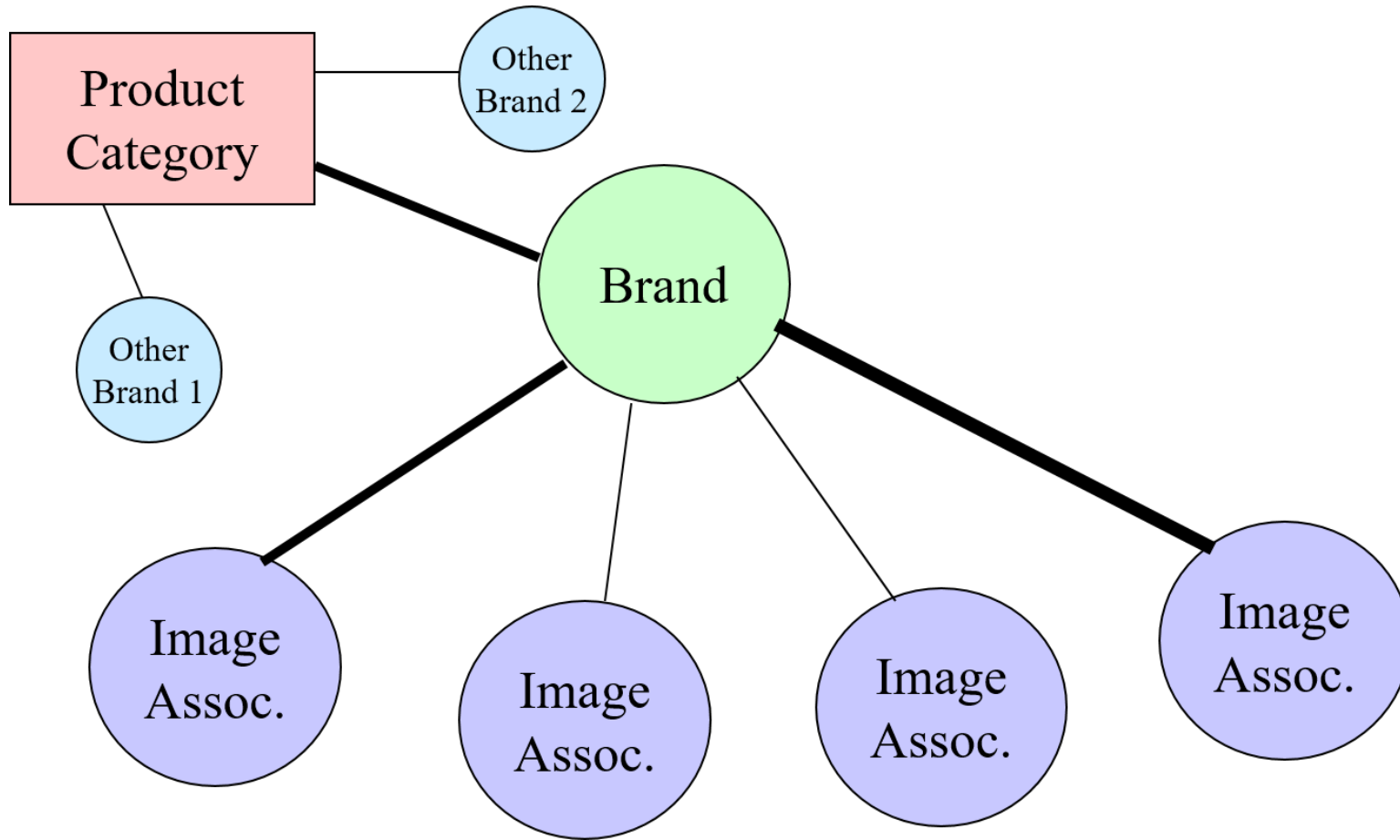
Case study : Kraft Mac n Cheese



What is a brand?



CATTLE BRAND.



What is a brand?

- An *idea* that shifts preference
- Brands reside in consumers' minds
 - Mental real estate: Firm owns trademark but not brand
 - Rooted in reality but reflects consumer experiences, perceptions and idiosyncracies

Some auto-associative sequences

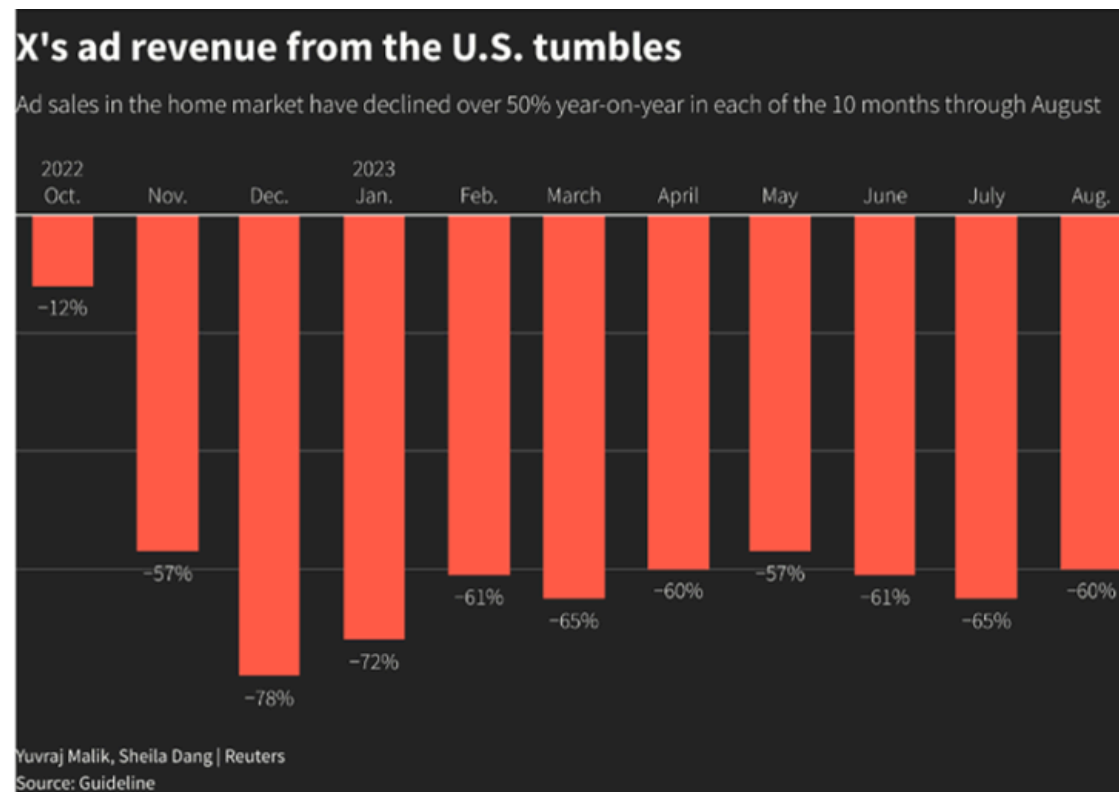
Just do...	It (Nike)
I'm lovin'...	It (McDonald's)
Because you're...	Worth it (L'Oreal)
The Ultimate Driving...	Machine (BMW)
A Diamond is...	Forever (De Beers)
Think Outside the	Bun (Taco Bell)
Hulu has live...	sports
What's in your...	Wallet (Capital One)
Red Bull gives you...	Wings
Built Ford...	Tough
Like a Good Neighbor, ...	State Farm is there
America runs on...	Dunkin

- Why do firms spend so much to create these associations in consumers' minds?

What association?

Brand Safety, Content Moderation

- Brands try to avoid unsavory associations–misinfo, hate, violence, obscenity, etc–as they may upset consumers, generate embarrassing publicity, and create unfavorable brand associations
- Brands have long demanded advertising platforms maintain “brand safety”



Reuters Graphics

How do Brands Work?

1. Credibility
2. Rapid communication
3. Personality & Self-expression
4. Gestalt

1. Credibility



See Size Options

Bayer Aspirin Regimen Low Dose 81mg,
Enteric Coated Tablets, 300-Count

\$11.38 (\$0.04/Count) [Subscribe & Save](#)
Save more with monthly [Subscribe & Save](#) deliveries.

\$11.98 (\$0.04/Count) [Prime](#)
Get it by **Friday, Dec 26**

More Buying Choices
\$11.95 new (33 offers)

#1 Best Seller in Aspirin

[Show only Bayer Aspirin items](#)

★★★★★ ▾ 273



See Size Options

Kirkland Signature Low Dose Aspirin, 2
bottles - 365-Count Enteric Coated Tablets
81 mg each

\$9.29 (\$0.01/Count) ~~\$13.28~~ [Prime](#)
Get it by **Friday, Dec 26**

More Buying Choices

\$3.99 new (24 offers)
\$6.22 open box (1 offer)

[Show only Kirkland Signature items](#)

★★★★★ ▾ 282

Figure 4: Store-brand purchases and occupation, headache remedies

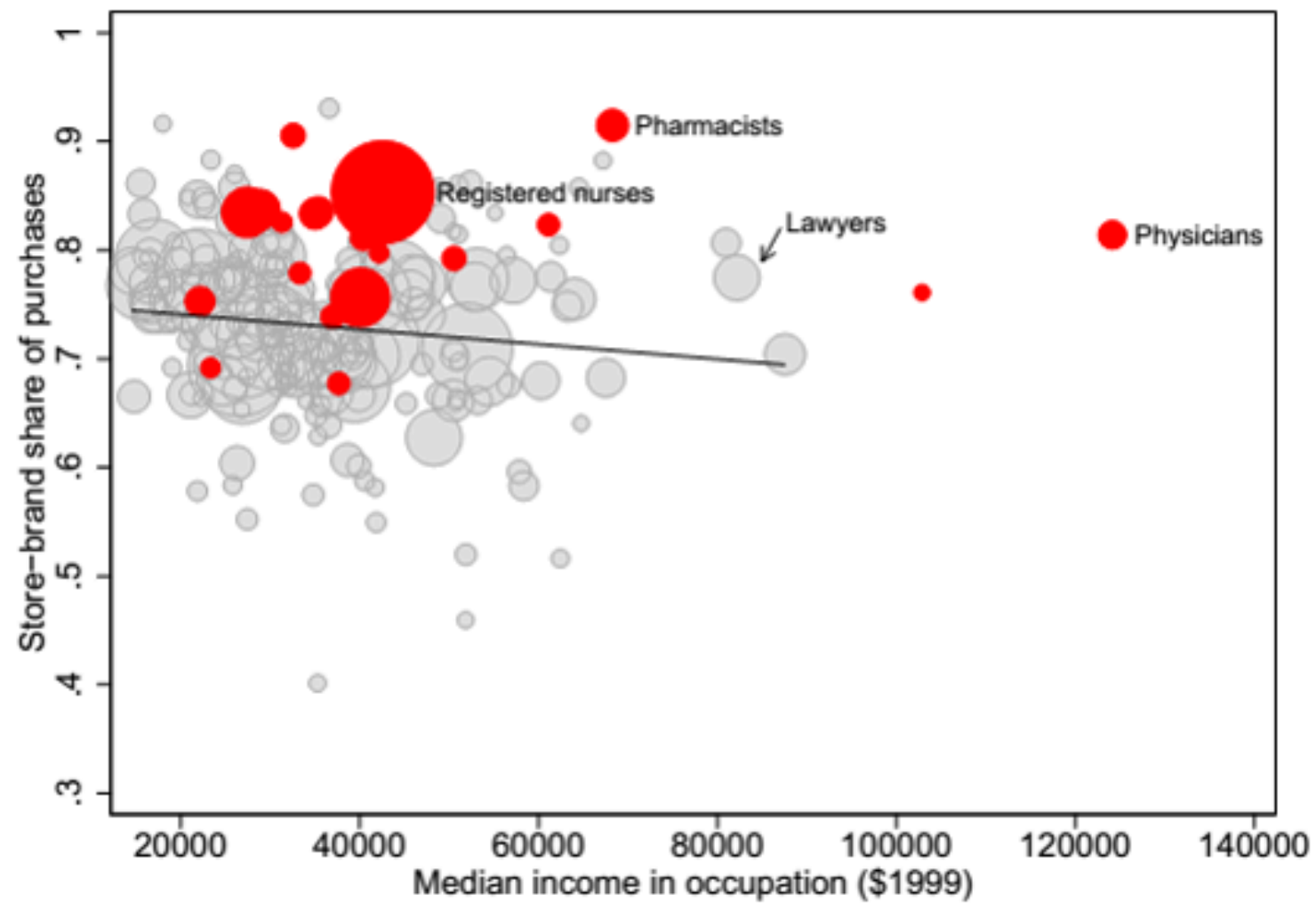
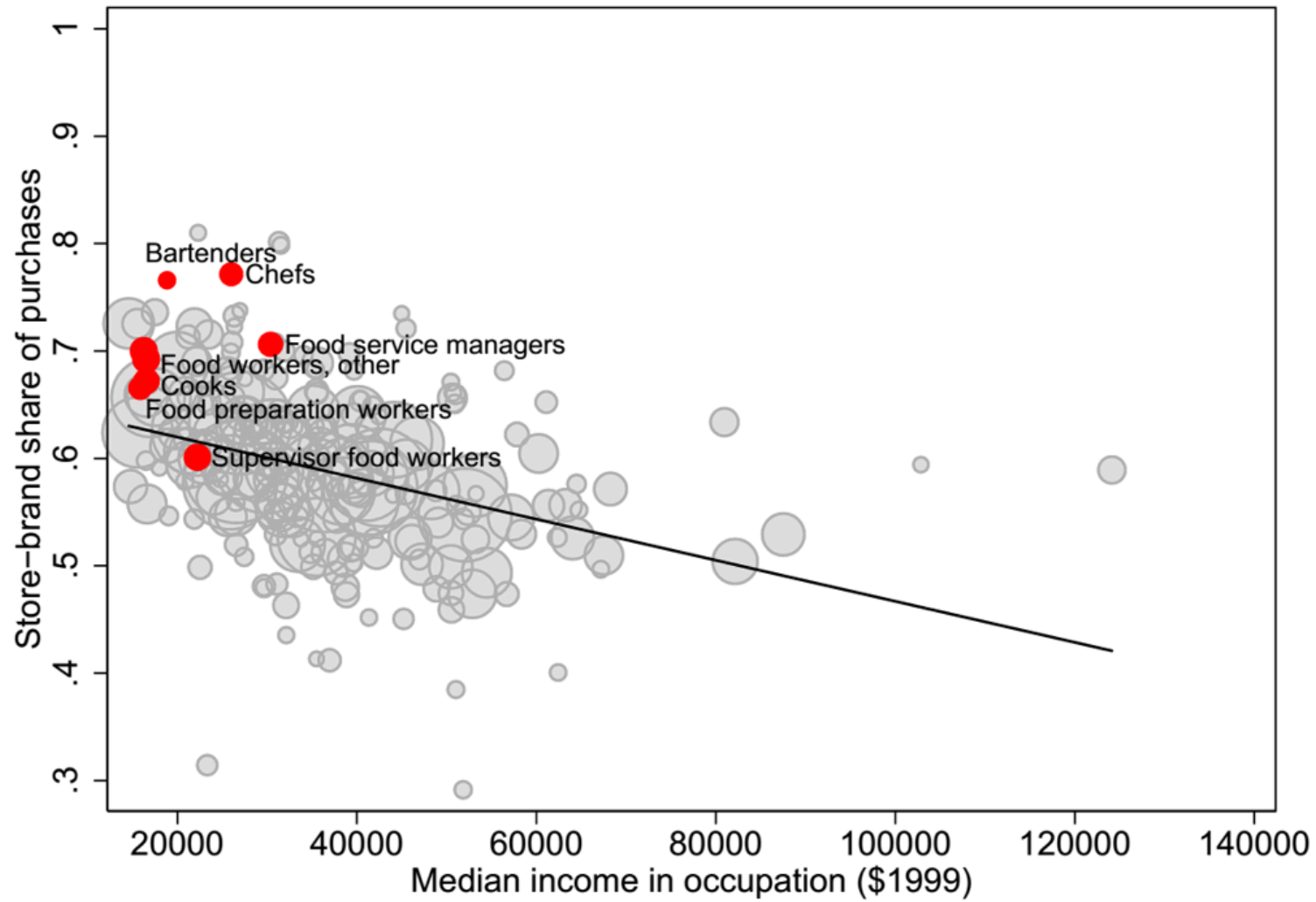


Figure 5: Store-brand purchases and occupation, pantry staples



What happens when consumers gain knowledge?

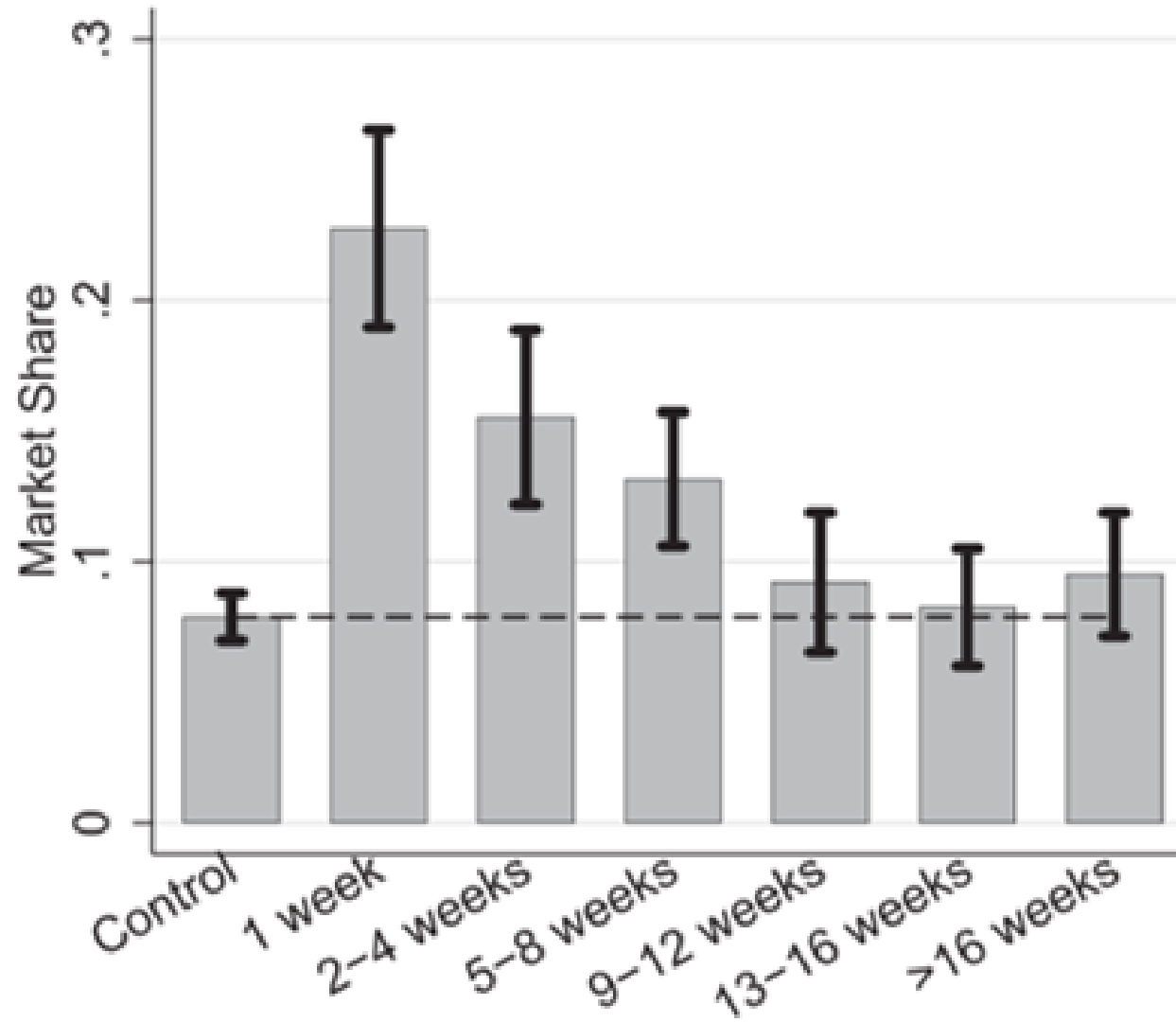
- Bron. et al. (*MkSc* 2020): Intercepted shoppers in-store
- First, a survey, including:
 - Q2: Do you prefer private label or nat'l brand? (PL=1)
- Then, a blind brand/PL taste test, followed by
 - Q3: Which did you prefer? (PL=1)
 - Q4: Will you buy PL next time?

Table 7. Valence of Beliefs Update and Intention to Purchase

		After taste test:		
		Will buy private label next time?		
		No	Yes	Total
Valence of updating during taste test	Negative update ($Q_2 = 1, Q_3 = 0$)	16 30.77%	36 69.23%	52 100.00%
	Positive neutral ($Q_2 = 1, Q_3 = 1$)	12 5.06%	225 94.94%	237 100.00%
	Negative neutral ($Q_2 = 0, Q_3 = 0$)	67 49.26%	69 50.74%	136 100.00%
	Positive update ($Q_2 = 0, Q_3 = 1$)	9 3.77%	230 96.23%	239 100.00%
	Total	104 15.66%	560 84.34%	664 100.00%

Notes. The total number of respondents (N) is equal to the number of survey respondents who have a purchase history in the category surveyed. Q_2 – Do you think you will prefer the Private Label brand? (pretest) Q_3 – Did you prefer the Private Label brand?

PL Share among Surveyed Shoppers



1. Credibility : Takeaways

- Less-knowledgeable consumers are more likely to pay the brand premium
 - Recognized brands assumed better/safer than alternatives
- Informing consumers can change brand/PL sales
 - Changes may be transitory

2. Rapid communication

- Names and graphics
 - facilitate understanding
 - call attention to differentiating attributes
- What is the value proposition?



3. Personality & Self-expression



Get GEICO
Auto insurance.

GET A QUOTE



Average scores on a scale of 1-10

Who is most & least LIKEABLE?	
	
The GEICO gecko	7.80
Dennis Haysbert's character from Allstate Insurance	7.66
Flo from Progressive Insurance	6.98
Jake from State Farm Insurance	6.78
Professor Burke from Farmers Insurance	6.70
The Aflac duck	6.46
Erin from Esurance	6.06
Mayhem from Allstate Insurance	5.63
The General from General Insurance	5.51
The GEICO caveman	5.12

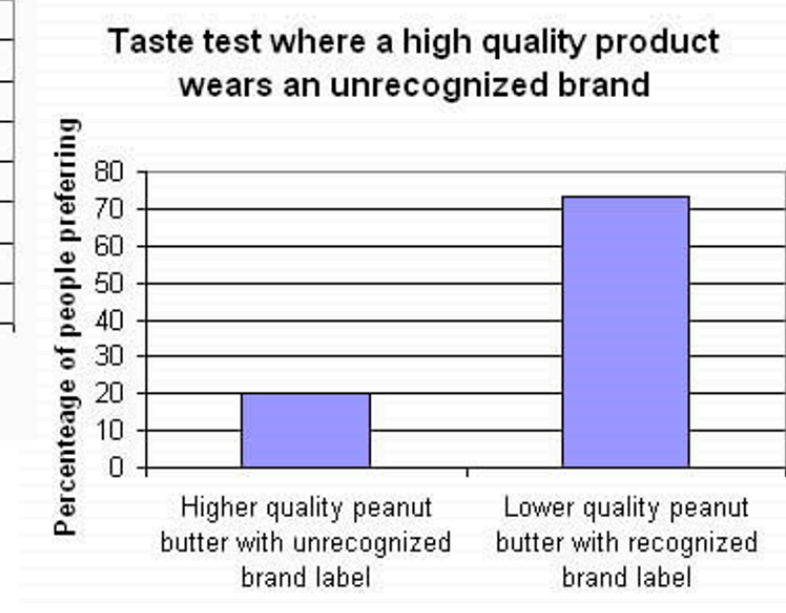
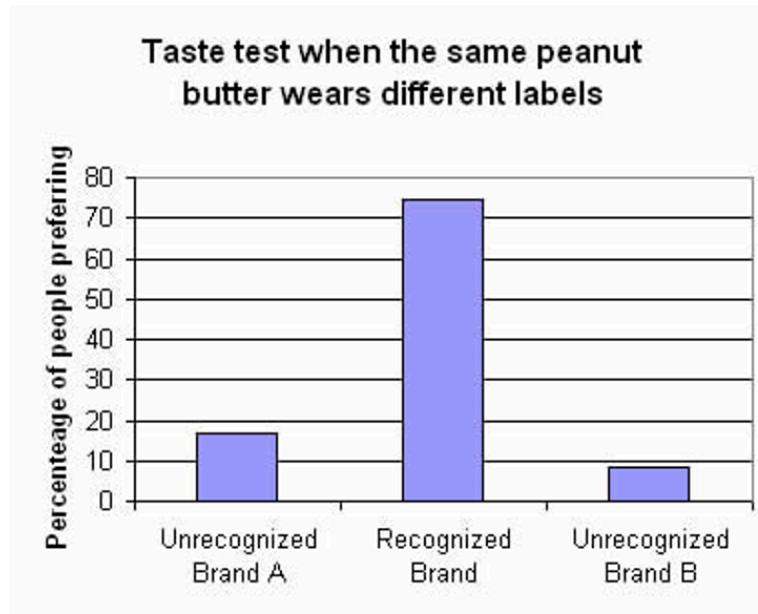




Brands can

- Express shared identities: UC San Diego, San Diego Padres
- Personify seller attributes, eg Jordan Brand, Kylie Cosmetics
- Common brand “personalities”
 - Classic/sincere, eg Hallmark, In-n-Out
 - Competent, eg IBM
 - Exciting/fun, eg Snapchat, Scion
 - Sophisticated, eg Tiffany
 - Calm/peaceful (more common in East Asia)

4. Gestalt



digital camera - Google

https://www.google.com/search?q=digital+camera&oeq=digital+camera&aqs=chrome..69j69j64j2168j0j7&sourceid=chrome&...
Goals Pandora Rain GDrive Gmail Compose GCal GVoice UCSDmail R Rady R RadyFac core2015 Time SSCi GSchol UCSDelm Strategy

GOOGLE digital camera +Kenneth

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DSLR Camera Bundles - Used - 14 to 15.9 MP - 16 to 17.9 MP

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Digital Cameras: There's Still Time, Shop Now! Thousands of Deals, Thousands in Savings at Overstock™ - Your Online Cameras & Photo Store! Get 5% in ...
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Digital Cameras - PC Magazine
www.pcmag.com Reviews Consumer Electronics PC Magazine

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16,400,000 RESULTS Any time

Ads related to digital camera

Digital Cameras For Sale - Free Rush Shipping On \$49+ Orders.
Adorama.com/Digital_Cameras
★★★★★ (118750 reviews) · 71,700+ followers on Twitter
Ratings: Customer Support 4.5/5 - Delivery 4.5/5 - Price 4.5/5
Free Rush Shipping On \$49+ Orders. Order Digital Cameras Online Today!

Top 10 Digital Cameras - Save on Top 10 Digital Cameras.
www.Amazon.com/Cameras
★★★★★ (7187 reviews) · 1,592,600+ followers on Twitter
Save on Top 10 Digital Cameras. Free Shipping Available with Amazon.
Brands: Canon, Nikon, eBasket, Sony, JB Digital and more

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walmart.com/Digital_Cameras
★★★★★ (46 reviews) · 625,200+ followers on Twitter
Low Prices on Digital Cameras at Walmart. Free Shipping to Store!
Brands: Canon, Nikon, Insten, Sony, Fujifilm, Samsung and more

[Ultra-zoom Cameras](#) [Rugged & Outdoor Cameras](#)
[Point & Shoot Cameras](#) [Digital SLR Cameras](#)
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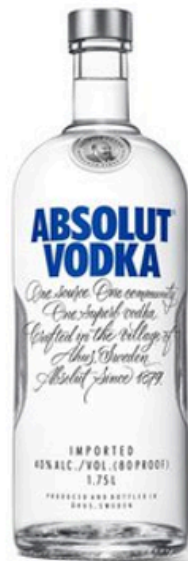
Creating artificial differentiation

Vodka Definition (ATF reg. 27 CFR 5.22):

Neutral spirits so distilled, or so treated after distillation with charcoal or other materials, as to be without distinctive character, aroma, taste or color



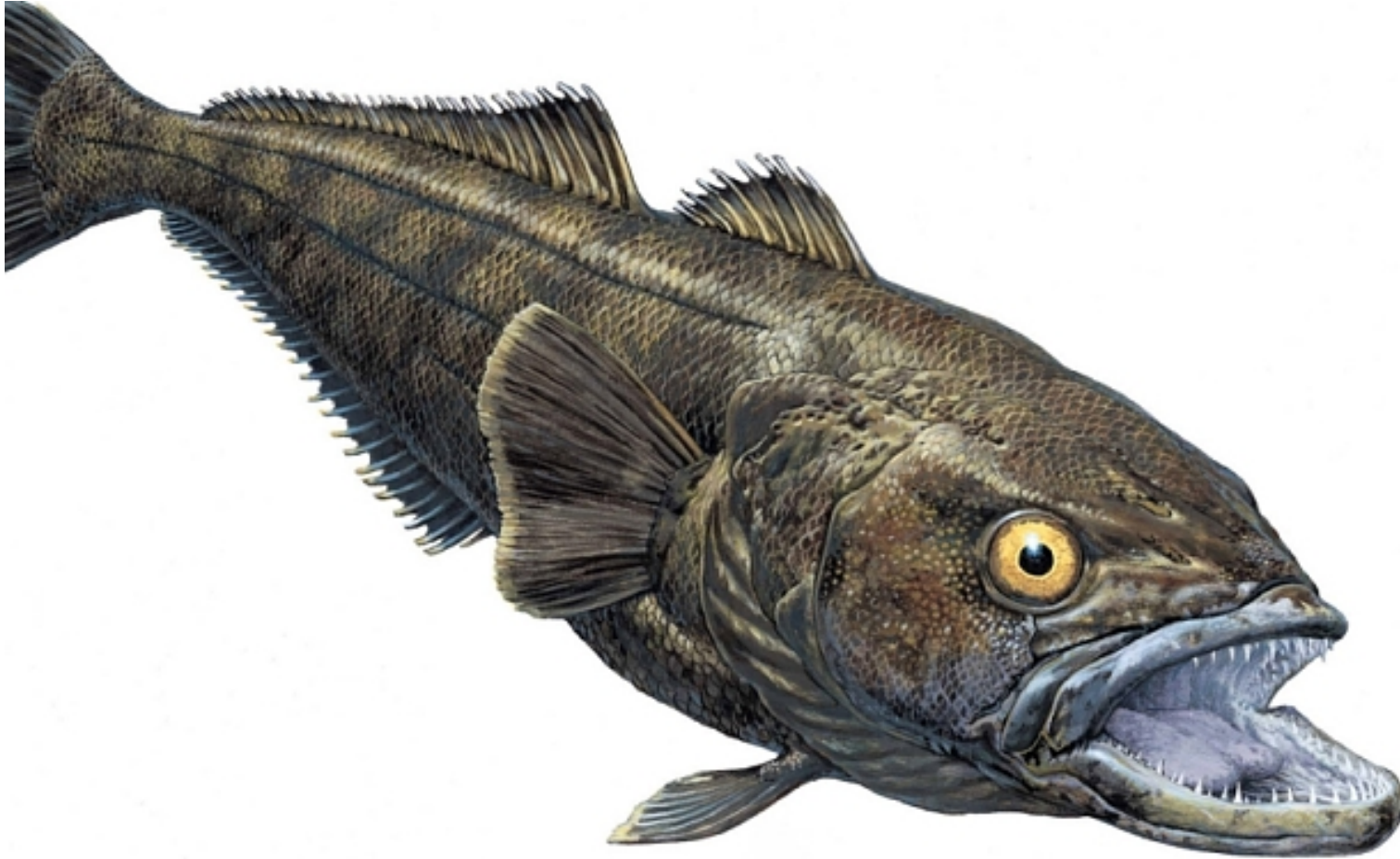
\$45.99



\$21.99



What's in a name?



Brand Ads vs. Performance Ads ?



Brand is Dead?



Peter Weinberg • Following

Co-Founder, Evidenza | Synthetic Marketing Research

6d • Edited •

"Brand is dead," says famous brand [Scott Galloway](#).

[Jon](#) and I were so appalled by Galloway's recent anti-brand tirade that we dedicated an entire podcast episode to de-bunking it.

Galloway gives great life advice, but his marketing takes are consistently terrible.

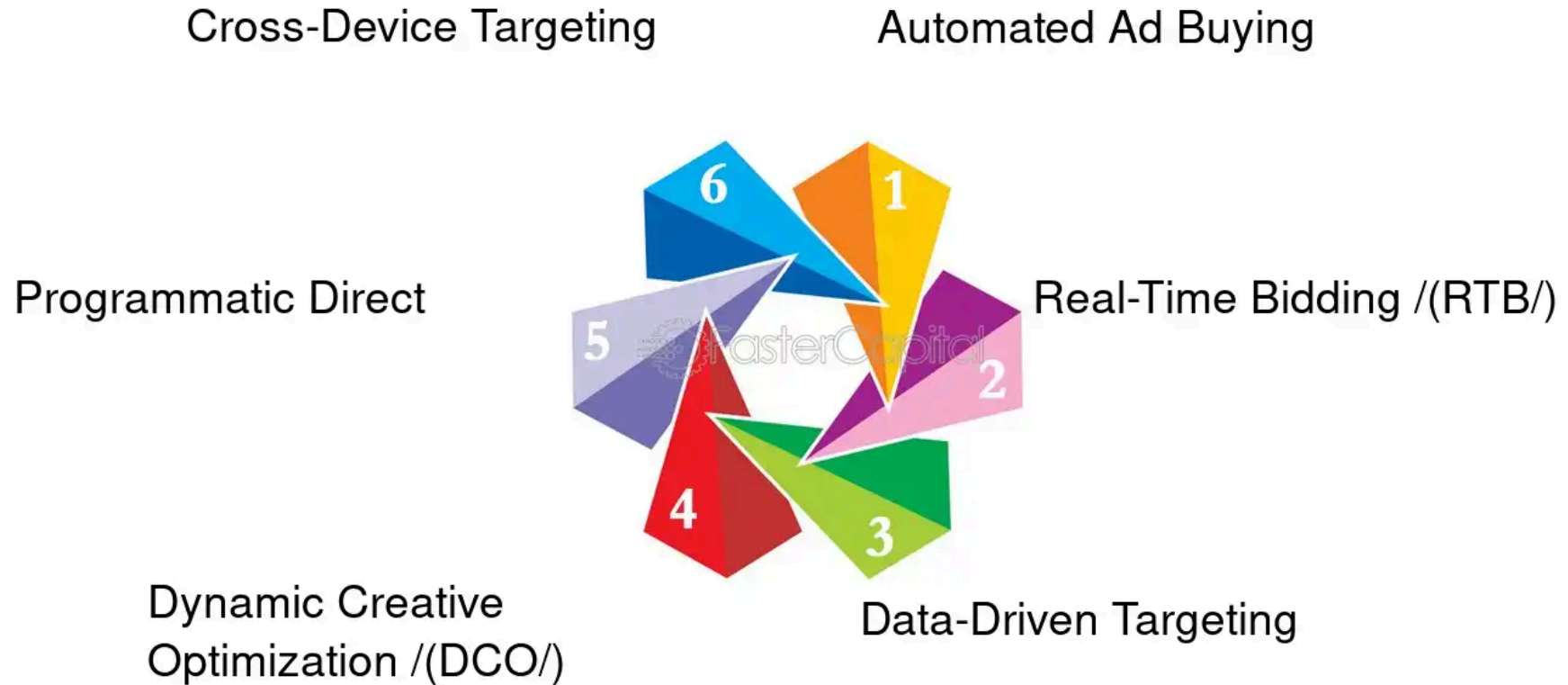
First and foremost, Galloway gets his facts wrong.

He claims that big companies like Amazon don't invest in advertising, even though Amazon is the largest advertiser on Planet Earth. When [Jon Evans](#) politely pointed that out, Galloway moved the goalposts, claiming that Amazon's spending is all direct response.

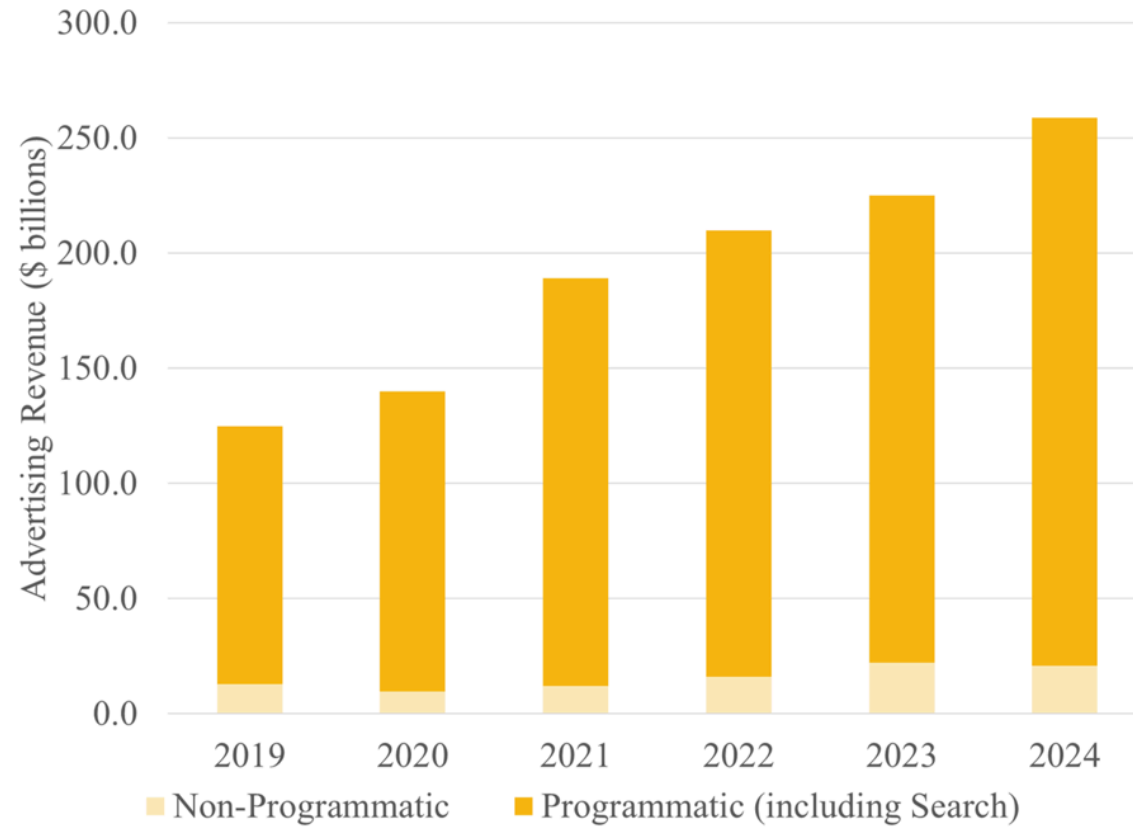
That's wrong too --- Amazon spends an estimated \$300MM a year on TV ads. Most big brands invest in brand advertising. God bless [James Hurman](#), who did the math and showed that the "big players" Galloway cites represent 7% of global ad spend.

Brands have existed since the dawn of civilization and will exist long after we're all dead. Brands exist because of a quirk in the human brain --- we don't want to waste hours evaluating every product, so we default to fast/easy choices (AKA brands).

Introduction to Programmatic Advertising



[IAB Glossary](#) defines *Programmatic* as “using technology to automate and optimize...the



Mark Zuckerberg just declared war on the entire advertising industry



Zuckerberg: But there's still the creative piece, which is basically businesses come to us and they have a sense of what their message is or what their video is or their image, and that's pretty hard to produce and I think we're pretty close.

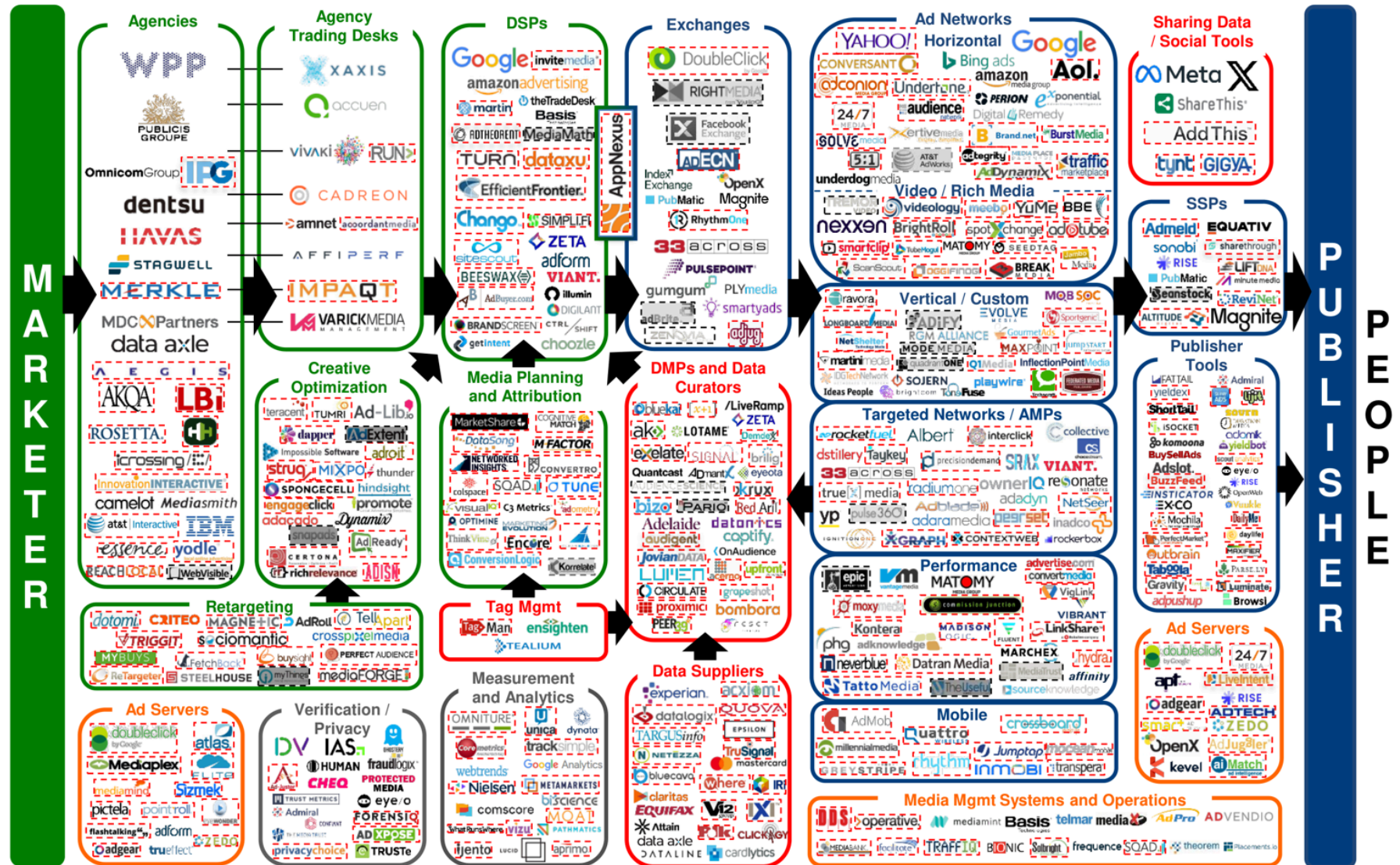
And the more they produce, the better. Because then, you can test it, see what works. Well, what if you could just produce an infinite number?

Zuckerberg: Yeah, or we just make it for them. I mean, obviously, it'll always be the case that they can come with a suggestion or here's the creative that they want, especially if they really want to dial it in. But in general, we're going to get to a point where you're a business, you come to us, you tell us what your objective is, you connect to your bank account, you don't need any creative, you don't need any targeting demographic, you don't need any measurement, except to be able to read the results that we spit out. I think that's going to be huge, I think it is a redefinition of the category of advertising.

Programmatic downsides

- Infrastructure maximizes correlational returns
- Attribution/credit “stealing”
- Many relevant outcomes: Difficult to measure
- Goliath sellers, illegal monopolies, enshitification
- Fraud, Algorithmic opacity, Privacy regulations
- “Ad Tech Tax” : 20-50% of ad spend

DISPLAY LUMAscape

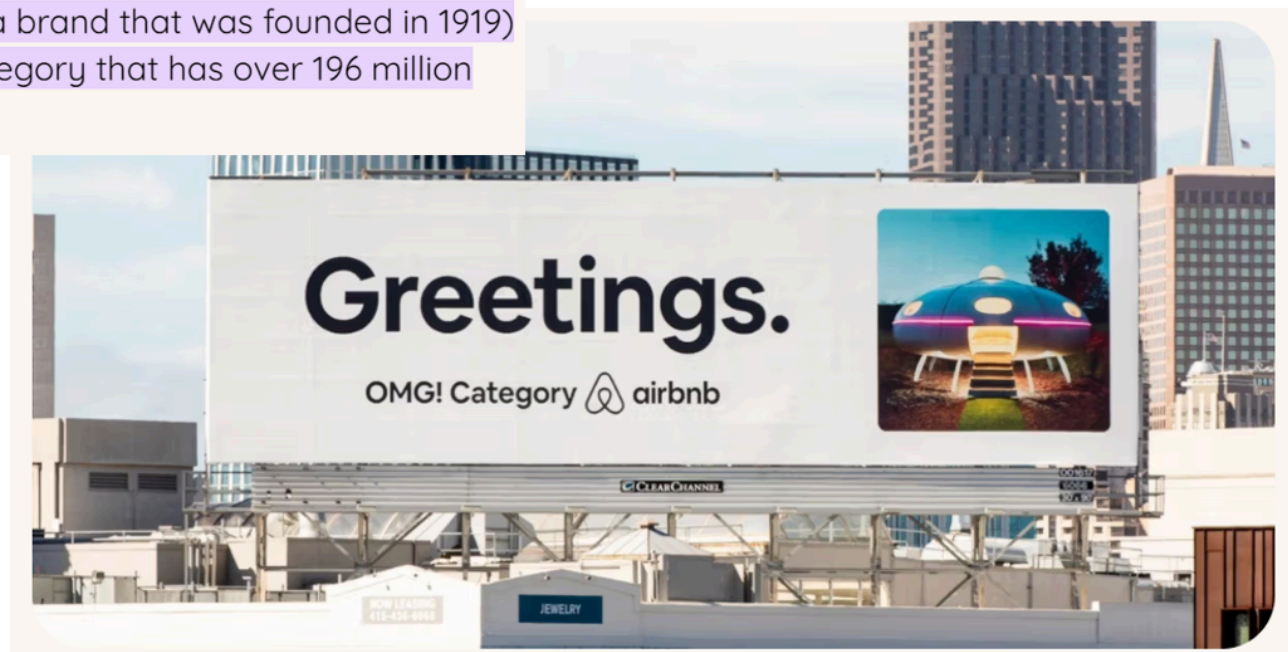


A tectonic shift that paid off, literally 📈

Two years ago, Airbnb made the shift from a performance-centric marketing strategy, to a brand-centric one.

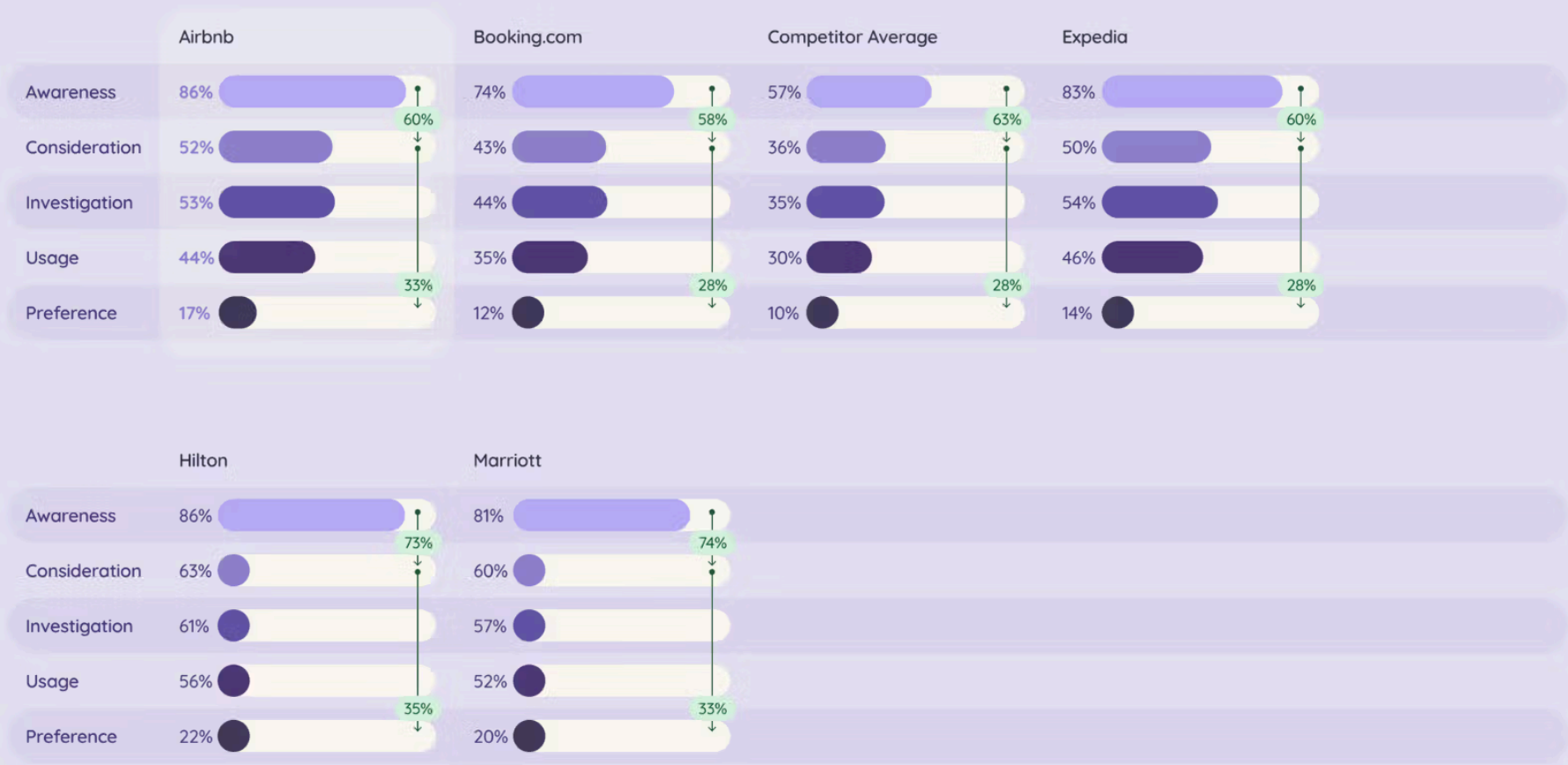
That meant dialing down spending on search marketing, pay-per-click and other conversion driven activities, while turning up PR, investing in more out-of-home advertising and nurturing previous users to boost retention.

According to Tracksuit data, in the US they have 86% brand awareness (on par with Hilton – a brand that was founded in 1919) in the travel accommodation category that has over 196 million people in it.



Airbnb vs Competitor Brands

Filtered by: Oct 2024 — Dec 2024 | All demographics | Accommodation Services | United States



However, Airbnb proves that you need to make brand and performance work together

Though Airbnb is an ideal case study for the power of brand, due to its outspoken advocacy for how brand strategy makes an impact on its profitability, the company also knows one can't exist without the other.

Brian Chesky, Airbnb's CEO, compares performance marketing to a "laser", telling [Lenny's Podcast](#) that performance clearly has its place. "We used to have this metaphor of lasers, flash bulbs and chandeliers. If you want to light up a room, performance marketing is a laser. You don't want to use a bunch of lasers to light up an entire room – you should use a chandelier. That's what brand marketing is.

"Performance marketing, though, doesn't create very good accumulating advantages because it's not an investment."

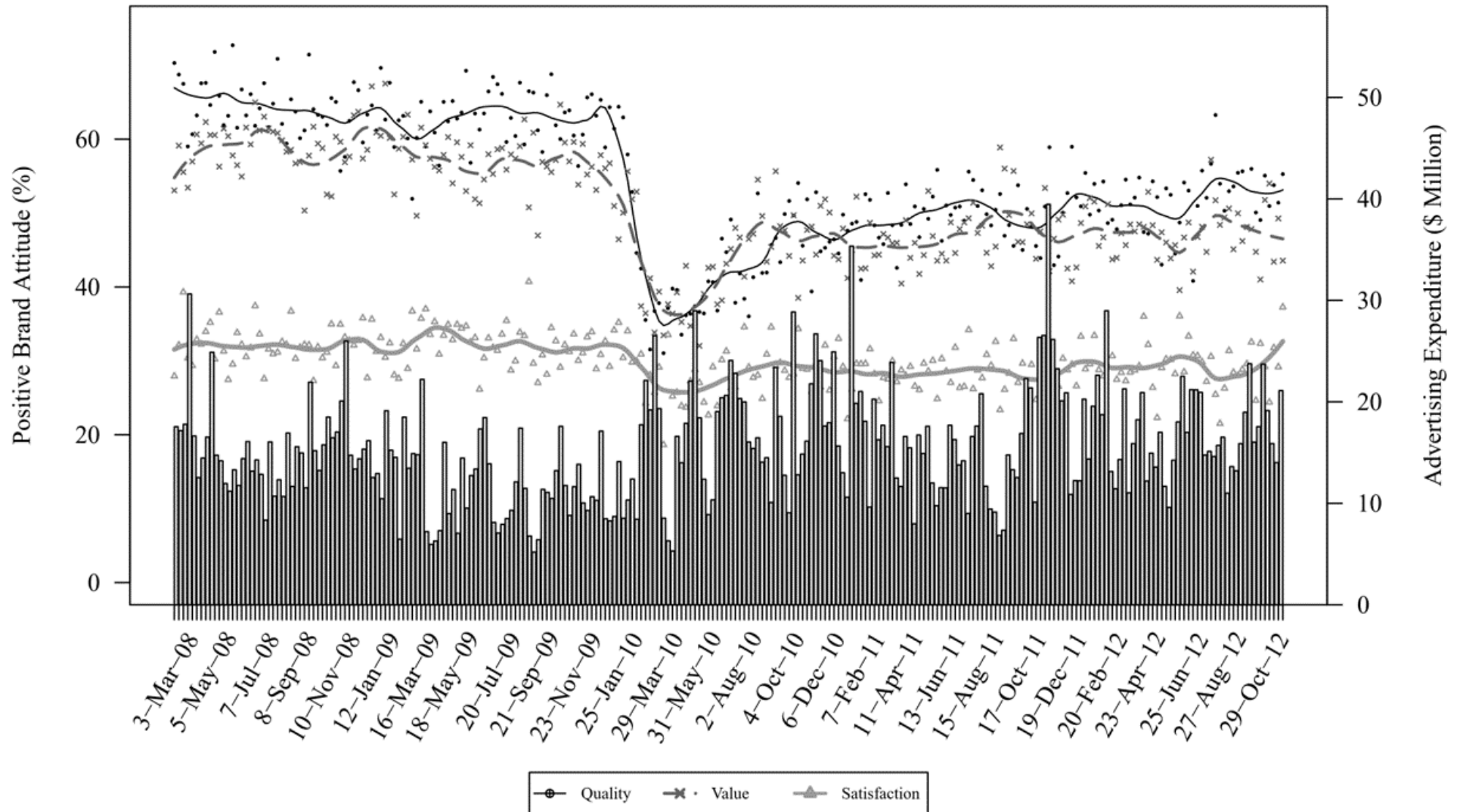
Airbnb's CFO: We made the right decision

Marketers often tell us about their struggle fighting for more investment (or worse, to avoid budget cuts). Usually, these conversations involve a CFO that's hungry for evidence to be served in support of brand marketing driving commercial gains.

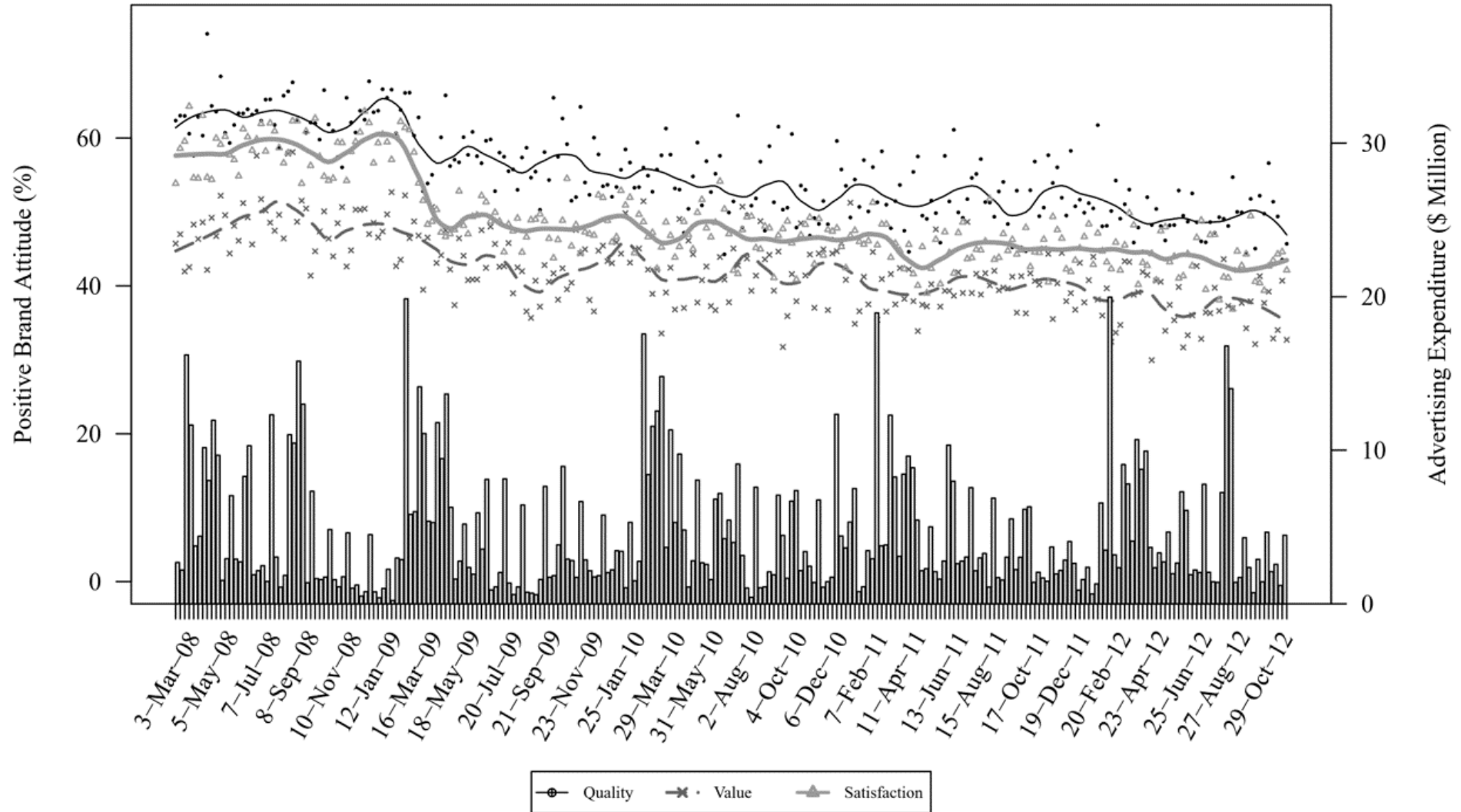
For Airbnb, the financial gains are clear and their CFO, Dave Stephenson, agrees with the company's move to brand-centricity.

Research has proven this time and time again that while performance marketing drives short-term sales activation, it's brand marketing that drives long-term, sustainable growth and profitability.

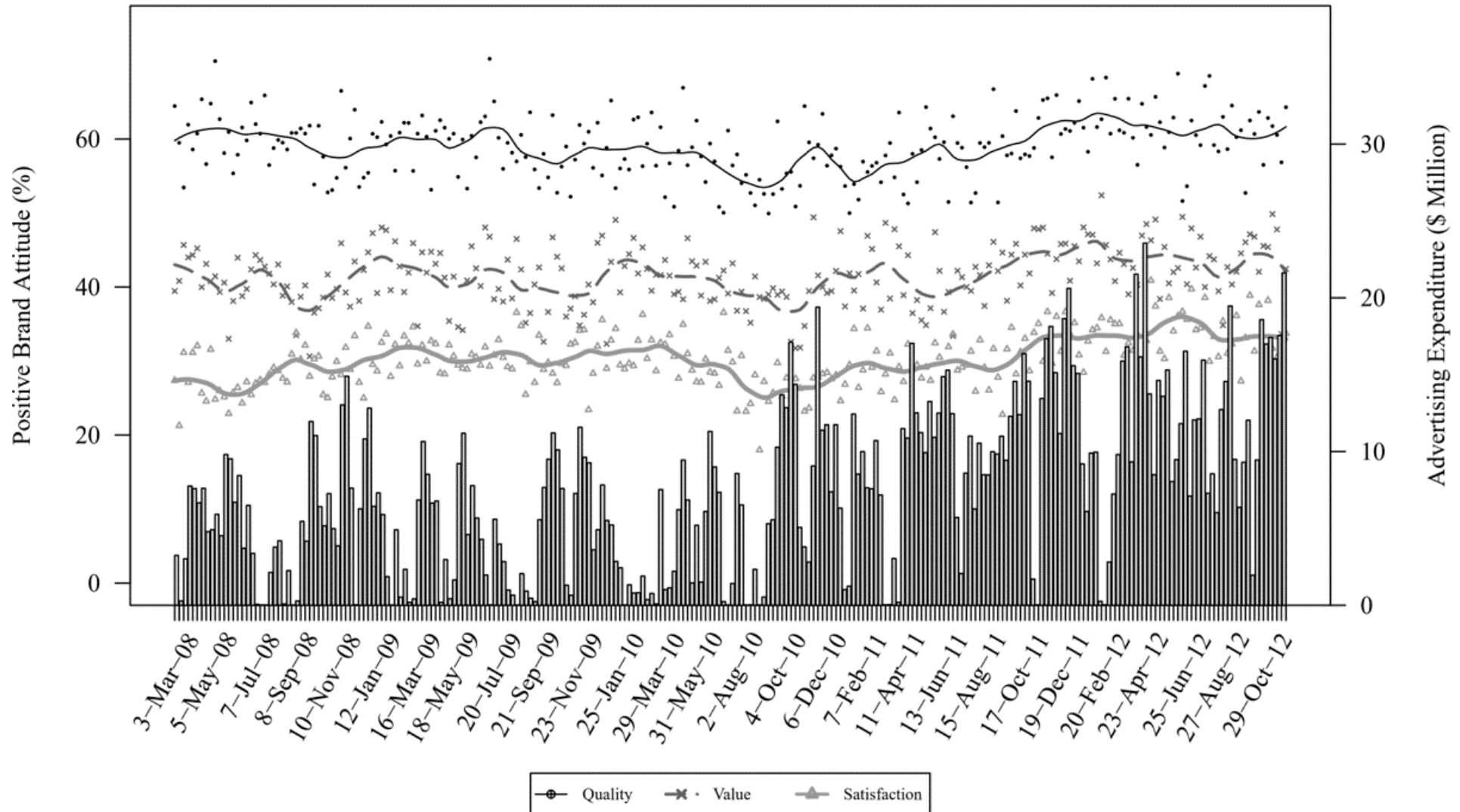
Does advertising build brands? Toyota



Does advertising build brands? Coke



Does advertising build brands? Apple



Advertising and brand attitudes

- We analyzed \$264B in ad spend by 575 brands in 37 categories over 5 years
- Findings:
 - Own advertising increases brand perceptions
 - Competitor advertising decreases brand perceptions
 - Advertising looks like a prisoner's dilemma
 - Massive data needed to estimate precise effects

Ads Measurement Approaches

- Marketing Mix Models
- Multi-touch Attribution
- Incrementality Testing
 - Marketers' word for experimental/causal lift
 - A/B/.../n testing, geo-lift tests, going-dark designs
- Quasi-experiments
 - Instrumental variables, synthetic controls

Tying Things Together

- Brand advertising

- Should make performance ads more effective
- Long-term, high-cost, requires strategic commitment
- Hard to measure incremental returns
- Possible to measure correlational returns

- Performance advertising

- Highly targeted, low-cost, short-term, no attachments
- Definitely possible to measure incremental returns
- Pray to the algorithmic overlords

- Popular theory: More brand ads in “search markets,” more performance ads in “selection markets”

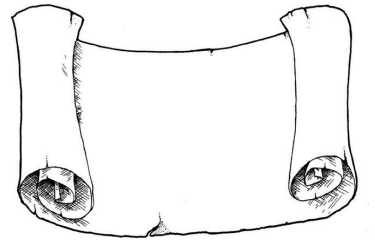
- Search markets: Consumer actively searches, eg car insurance
- Selection markets: Consumer chooses from a set, eg grocery store

Toolkit: Find wtp for sponsorship

- We can pay a celebrity brand $\$W$ to sponsor our phone. Conjoint estimates indicate the sponsorship will increase phone brand utility from $\hat{\beta}$ to $\hat{\beta}'$. Should we do it?
- Let $\pi_0 = q_j(p_j - c)$ be current contribution
- Let $q'_j(p_j) = N\hat{s}'_j(p_j)$ be celebrity-sponsored demand
- Calculate $\pi_1 = q'_j(p_j)(p_j - c)$
 - $\pi_1 - \pi_0$ is pure demand effect of celebrity association
- Find new optimal price p'_j for demand $q'_j(p_j)$
- Calculate $\pi_2 = q'_j(p'_j)(p'_j - c)$; associate with celebrity if $\pi_2 - \pi_0 > W$
- Discuss: What if celebrity's threat point is to associate with a competitor?
- Discuss: What if celebrity association persists multiple years?
- Discuss: What if 20% chance a celebrity scandal reduces $\hat{\beta}'$ to $\hat{\beta}'' < \hat{\beta}$?

Class script

- Two-dimensional grid search to optimize S1 and S2 prices simultaneously
- Assess profit effect of celebrity affiliation with brand, without price reoptimization
- Assess profit effect of celebrity affiliation, with joint price reoptimization



Wrapping up

Recap

- Brands are consumer associations between company assets (products, trademarks, etc) and related concepts
 - Mental real estate: We can influence it but we don't own it
- Brands work by establishing credibility, rapid communication, personality/self-expression and gestalt
- Brand/performance advertising debate trades off LR correlations vs. SR increments
- Demand models can quantify returns to brand investments

Going further

- Logos are overrated (5 min video)
- Revenue Premium as an Outcome Measure of Brand Equity (JM 2003)
- Advertising and brand attitudes: Evidence from 575 brands over five years (QME 2019)
- Consumer Misinformation and the Brand Premium: A Private Label Blind Taste Test (MkSc 2020)

