WEB PSYCHOLOGY THE SCIENCE

of

ONLINE PERSUASION



NATHALIE NAHAI

@NathalieNahai
TheWebPsychologist.com

THE WEB PSYCHOLOGIST LTD. @NATHALIENAHAI



WEB PSYCHOLOGY



The empirical study of how our online environments influence our attitudes and behaviours





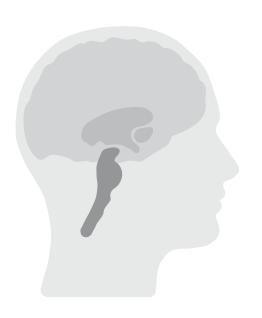
@NATHALIENAHAI

HOW IT HELPS YOU

It's a psychological toolkit that can help you design more persuasive websites, marketing, and user experiences

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THE '3 SYSTEMS' BRAIN



- Triune brain
- Brain is highly complex
- Useful model
- Understand hidden motivations
- Design persuasive experiences



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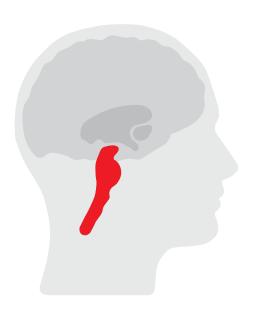


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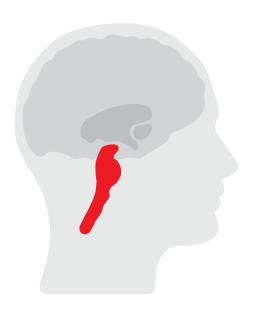


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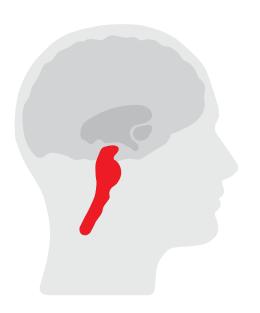
THE PRIMAL SYSTEM



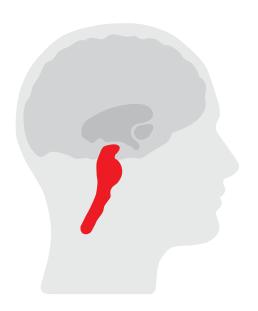
- Common to all animals
- Basic vital functions
- Risky vs. Safe (FFF)
- Sex
- Food



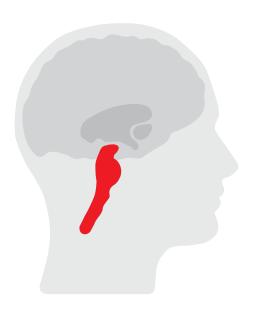
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- Cues for sex
- Images of food / drink
- Motion
- Contrast & concrete
- Peak end rule
- Scarcity



Julian Wolkenstein – Symmetrical Portraits

- Cues for sex
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VOICE

GET STARTED

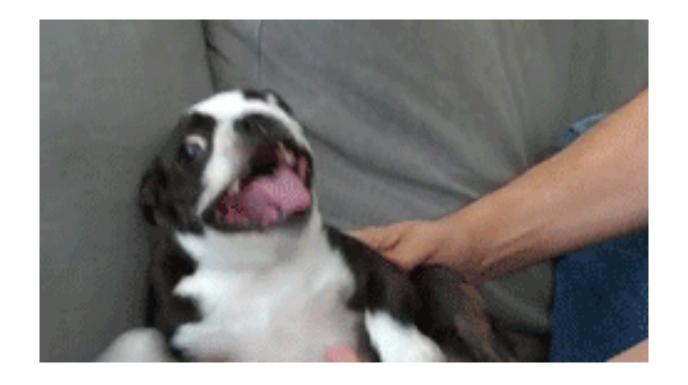








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domains

addons

account

subdomains

= cart



help

logout

domain list

register

assign

redirect

transfer

zone editor

action items - hide

- o Renew within 30 days (1 domain)
- Domains auto-renewing soon (1 domain)

shortcuts

- Register a new domain
- Transfer a new domain to your account
- Assign a domain to your cPanel account
- Select registered domains
- Manage domain redirection
- Export domain list to a CSV file.

new domain search

New domains as low as £7.99 - save £2.77

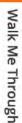
Enter a web address below

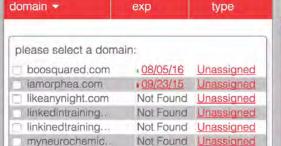
Find your domain

get started









Summary

main name servers

Domain

There are 22 domains on your account.

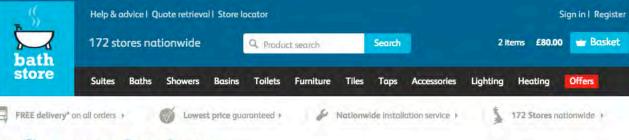
To view more information, please select one or more domains from the domain list.

· Select 16 domains registered through Just Host

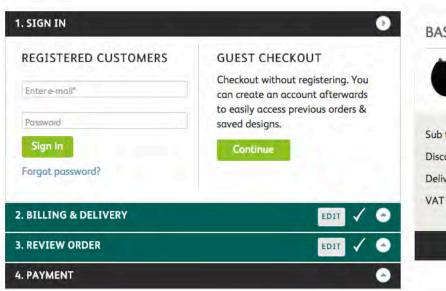
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a Secure checkout

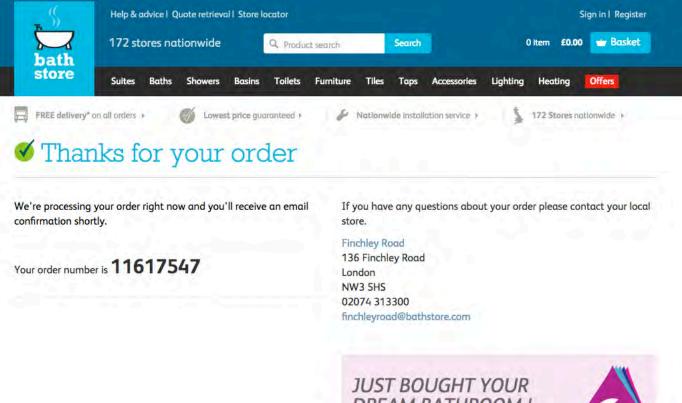


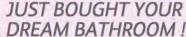
	Savoy gloss black V	oss black WC seat	
	Qty: 2	£40.00	
Sub total :		£80.00	
Discount : Delivery :		-£8.00	
		FREE	
VAT (includ	ded):	£12.00	
	Order 1	Total: £72.00	











Now let's get it installed

Enquire now

Our skilled installation team know our products like the back of their hand - they're nationwide and ready to fit your bathroom with the minimum possible disruption. Find out more





- Cues for sex
- Images of food / drink
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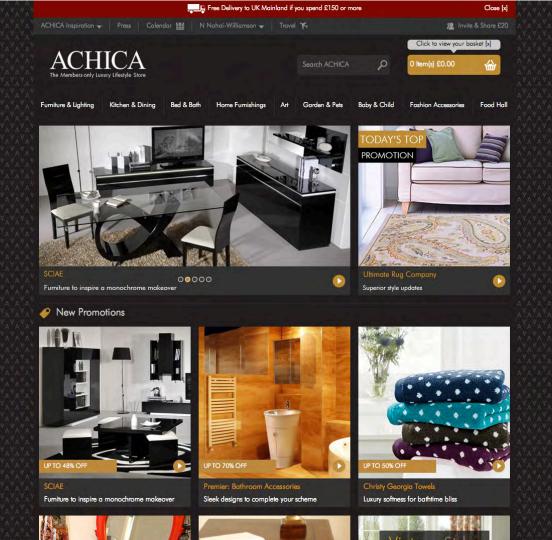
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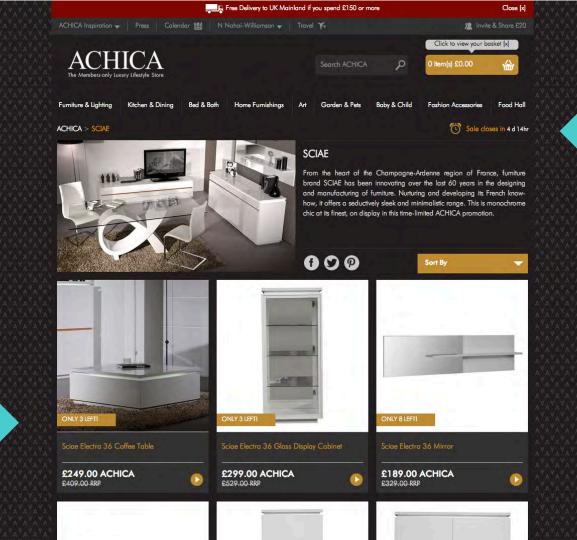




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2

THE EMOTIONAL SYSTEM



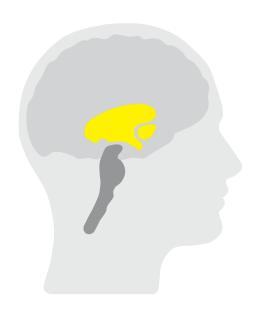
- Limbic system
- Ancient & automatic
- Amygdala fear, relevance, trust
- Thalamus happy, sad, disgusted
- VTA dopamine risk & reward



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- Empathy (mirror neurons)
- Pleasure & pain
- Body language
- Story-telling
- Images of faces

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MIRROR NEURONS

Placed electrodes in ventral premotor cortex of macaques, to study neurons specialized in control of hand and mouth actions...

10% mirror actions

- Rizzolatti et al (1992)

MIRRORING



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MIND-READING



Building block of human interaction - assisting in "mind-reading" and allowing people to understand and to share the feelings of others



- Hatfield et al (2009)

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- Pleasure & pain
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Search

Lagin

Ŷn.

TOMS

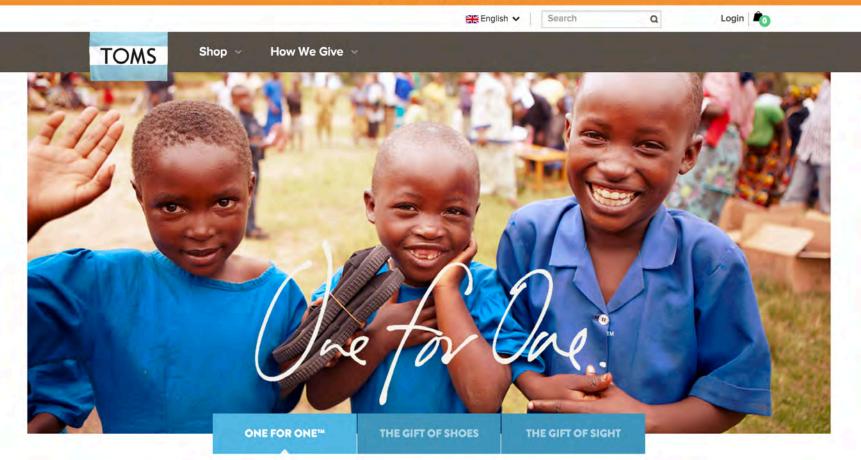
Shop ~

How We Give ~

NEW SHOES ARE JUST THE FIRST STEP

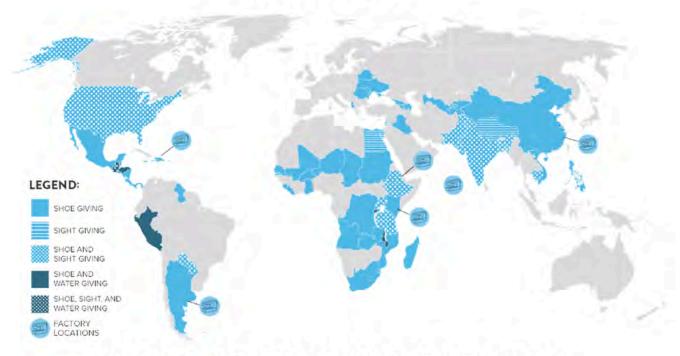
SEE HOW YOUR PURCHASES HELP SPREAD JOY >





We're in business to help improve lives.
With every product you purchase, TOMS will help a person in need. One for One™.

WHERE WE GIVE



TOMS WORKS WITH MORE THAN 100 GIVING PARTNERS TO DELIVER TOMS SHOES, SIGHT AND WATER SERVICES.



ASK YOURSELF



How does purchasing your product translate into a greater impact worth celebrating?



- Empathy (mirror neurons)
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- Body language
- Story-telling
- Images of faces

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GET FREE TIPS TO CREATE A BUSINESS & LIFE YOU LOVE

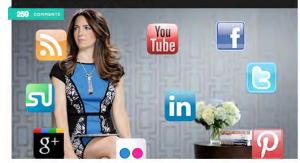
First Name

E-Mail



Part State of the state of

How To Use Social Media So It Doesn't **Overwhelm Your Life**



Waking up without an alarm.

Having a cappuccino (or two) before meandering around a small, medieval village in search of the perfect artisanal gelato.

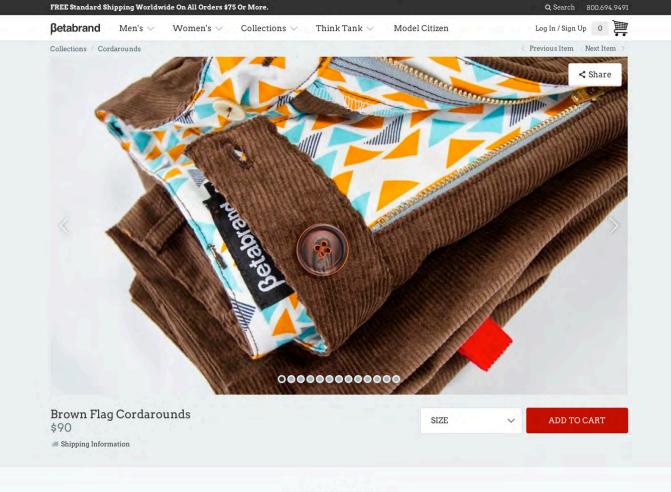
Ahhh, the simple life.

PRAISE

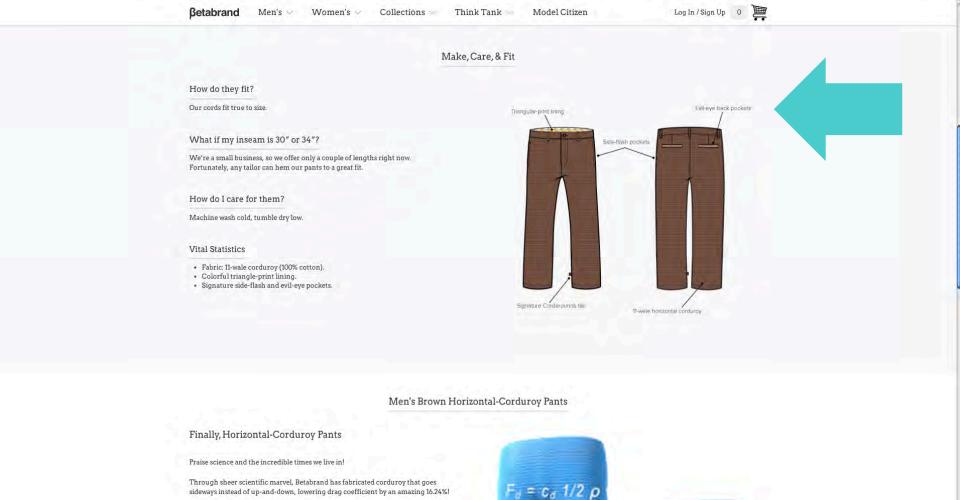
- "Marie Forleo is an authentic leader for the next generation. Her confidence, enthusiasm and spirit bleed through every blog, lecture and music video."
- Gabrielle Bernstein

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Make, Care, & Fit



The result are Cordarounds, our famous horizontal-corduroy pants. Finally, aerodynamic cords to keep up with our fast-paced lives — even accelerate them!

Men's Brown Horizontal-Corduroy Pants

Finally, Horizontal-Corduroy Pants

Praise science and the incredible times we live in!

Through sheer scientific marvel, Betabrand has fabricated corduroy that goes sideways instead of up-and-down, lowering drag coefficient by an amazing 16.24%!

The result are Cordarounds, our famous horizontal-corduroy pants. Finally, aerodynamic cords to keep up with our fast-paced lives — even accelerate them!

Cordarounds mesh evenly, lowering the average wearer's crotch heat index (CHI) reading by up to 22%.

But that's not all they do! Unlike vertical corduroy, which produces friction that can heat your crotch to uncomfortable, even dangerous levels, Cordarounds' horizontal wales mesh evenly, lowering the average wearer's crotch heat index (CHI) reading by up to 22%.

We've always thought our Cordarounds were cooler than common cords. Now we have the data to prove it.



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3

THE RATIONAL SYSTEM



- Unique to humans
- Higher cognitive functions
- Plan, organise, problem-solve
- Social learning & innovation
- Language, abstract thought



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- Enable post-rationalisation
- Product demonstration
- Listing specs / product benefits
- Give evidence that it works
- Be the authority

REWARD THEM

Positive reinforcement – thank your customers!

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- Positive reinforcement thank your customers!
- "You made a good decision for signing up" (to an email, webinar, event, order, etc.)

REWARD THEM

- Positive reinforcement thank your customers!
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- Give a freebie (e.g. video / resources)

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- Product demonstration
- Listing specs / product benefits
- Give evidence that it works
- Be the authority





THE CLICK

Share your style in your favorite Nasty Gal looks, tag yourself, and check out everyone else who's in!

Hashtag #nastygal on Instagram or Twitter





















KEY PRINCIPLES

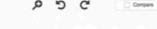
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nearly any light-from dawn until after dusk-and capture everything from

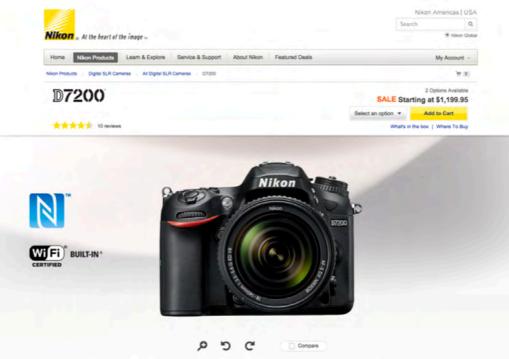
sports and action to wildlife and everyday moments. Then share your beautiful images easier than ever with a compatible smart device. Whether you're a passionate photographer or videographer looking for a

Tech Specs Buying Options Accessories Ratings & Product Forum Support

I AM CHALLENGE READY

For the first time, the exhibitanting image quality, low-light capabilities and speed of a Nikon DSLR are available with the convenience of built-in Wi-Fills and Nieor Field Communication (NFC)**. Introducing the D7200, the new star of Nikon's DX-format line-up, Bring your creative vision to life with photos and visions that niline-up, Bring your creative vision to life with photos and visions that niline with shappens and clarity. Shoot in

Nikon





Model S \$575 /mo after gas savings

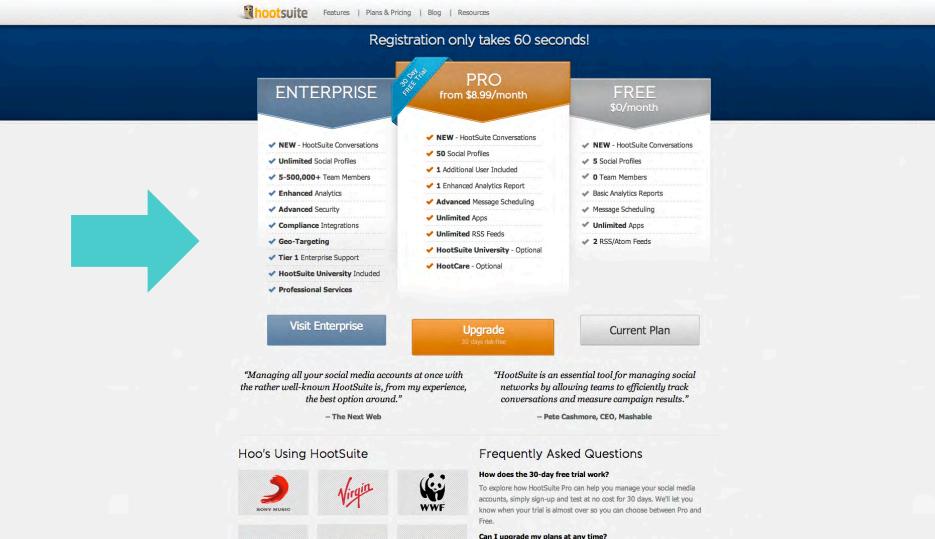
ORDER

TEST DRIVE

LEARN MORE

Apply for leasing > Value my trade-In >



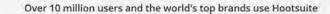


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Social Profiles	T	Up to 3	50 included, up to 100	Unlimited
Enhanced Analytics Reports	7	Basic	(included, up to 10	Unlimited
Message Scheduling	f.	Basic	Advanced	Advanced
Feam Members	2	None	1 included, up to 9	Up to 500,000
App Integrations	T	Basic	Basic	Unlimited
855	1	Up to 2	Unlimited	Unlimited
Hootsuite University	T	Optional	Optional	-
ecurity	11		-	Advanced
/anity/Custom URL's	T		Optional	Optional
Message Archiving	T		100 included, up to 100,000	Unlimited
hhanced technical support	1		Optional	*
rofessional services	1			-
Dedicated account rop.	P			*
Compliance integrations	+			-
Seo-targeting	T			~
sec-ungening	ì	Current Plan	Upgrade to Pro	Lean More
		Lurentrian	(from £6.99/month)	Livarii Work



KEY PRINCIPLES

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- Listing specs / product benefits
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STORES





3-Step Skin Care

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Glow by day, hydrate by night

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MORE DETAILS

Video Gallery | The Perfect Base

Superprimer Face Primer & Foundation How-To



KEY PRINCIPLES

- Enable post-rationalisation
- Product demonstration
- Listing specs / product benefits
- Be the authority
- Give evidence that it works

EVIDENCE



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To be persuasive online in ecommerce, marketing and customer engagement, you have to target all 3 systems.

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Your message, content and website should be:

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✓ Primal

Arousing

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To be persuasive online in ecommerce, marketing and customer engagement, you have to target all 3 systems.

Your message, content and website should be:

✓ Primal Arousing

✓ Rational Intellectually compelling

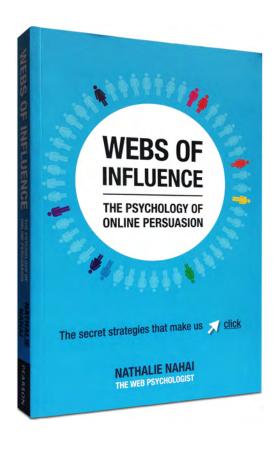
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- 18 Marie Forleo (2013): http://www.marieforleo.com/
- 19 Beta Brand (2014): http://www.betabrand.com/
- 20 Charity Water (2014): http://www.charitywater.org/
- 21 Nasty Gal (2015): http://theclick.nastyaal.com/
- 22 Olapic (2015): http://learn.olapic.com/request-knowledge
- 23 Nikon (2015): http://www.nikonusa.com/en/
- 24 Tesla Motors (2015) http://www.teslamotors.com/
- 25 Hootsuite (2013 & 2015): https://hootsuite.com/plans
- 26 Boots No 7 (2014): http://www.boots.com/en/No-7/No7-Skincare/
- 27 Clinique (2015): http://www.clinique.co.uk/perfect-base#2
- 28 Colaate toothpaste (2011): https://www.youtube.com/watch?v=99T-iGcii8U

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WEBS OF INFLUENCE

THE PSYCHOLOGY OF ONLINE PERSUASION

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ANY QUESTIONS? Get in touch

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