### The Battle Is Not The War

Responsive Design is a Victory, but the Campaign Must Go Farther Than Ourselves



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Nar mpaign

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### About Me

- + Jason Pamental principal, co-founder of h+w design
- + Love to learn & share
- + Can be found @jpamental in most places
- + Post thoughts, work, instigations & pics on Instagr.am & hwdesignco.com
- + Fixed widths & Arial make me sad





## Why Are We Here?

- + Talk purpose of design
- + Talk how & why it's still broken
- + We'll try & understand the battlefield
- + & remind ourselves we have not yet begun to fight



## What do we mean by 'design'?

+ Design is a commercial endeavor. To be successful it must:

- **Communicate** an idea
- **Influence** behavior

+ Relies upon artistic principles, cognitive science & psychology



# **Big Game Travel Advertising**

Popular Archeology, September 2011

### Do this, don't do that



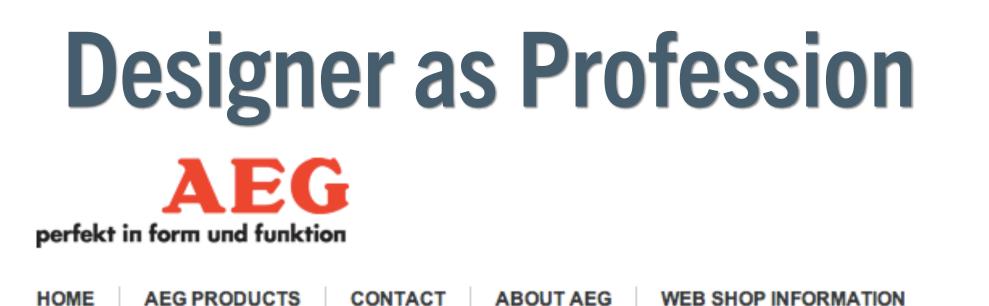
Page from a manuscript from Al-Andalus, 12 century BC – Wikipedia



# Here be be monsters



Map of the World by Abraham Ortelius – Wikipedia



Home > About AEG > History

### The father of industral design

Peter Behrens was not only the father of German industrial design - he was also the founder of corporate identity. Working for AEG, Behrens was the first person to create logos, advertising material, and company publications with a consistent, unified design.

It may seem incredible today, but there was a time when industrial production was purely functional. Artistic merit and aesthetic sense were largely irrelevant in mass-produced goods; there was little harmony between form and function. At least, that was how it was until 1907, when a certain architect was appointed Artistic Consultant to AEG.



Professor Peter Behrens 1868-1940

Allow us to introduce Professor Peter Behrens - a designer from Germany.

English | Deutsch

### Contact Us

If you have any questions on our products or about the AEG brand, please do not hesitate to contact us. Please click below for contact details.

» Click here

### Words Divide, Images Unite



### Ideas that Influence

+ Visual representations of ideas that influence behavior

- **Find** food here
- **Don't** go there
- **Use** this toilet, not that one
- + Dealt with known constraints of size, material & media
- + And then along came the web

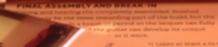


### Interaction

It's not just about the web



### Package Design



### http://bit.ly/guitar1711



### Billboards: Seven Words

All in

# I'D RATHER BE IN... ANESONETONN

● CBS



### Ad Placement

SKINNY

AWAZING NEW EASY WAY PUTS ON POUNDS & INCHES

GUNK

PHOTO CORNERS

10: 4 25: 11211 AT CHAIN, DRUG, VARIETY STORES

Popular Priced at Your Dealer

INTERNATIONAL SEAWAY TRADING CORP., CLEVELAND, 0.

Car Burning Oil?

CABITE MOTOR HOMEY

11.30 at your service station

orks, or double-your money back?

SPRAY IT ON

HOSE IT

CANVAS

VINYL

FIRM, SOLID FLESH Without Overeating

, this and unde

ENGINE

BRITE

DEGREASER

CLEANS GREASY ENGINES IN MINUTES

### Come on in...the HOT water's fine!

... comfortable, too, because Bluettes insulate your hands. The only knit cotton gloves permanently coated with neoprene to outlast rubber gloves

in all the detergents, cleaners, waxes, pol-ishes, stove cleaners, paints, paint remov-Bluettes ers, fertilizers, and insecticides. \$1.69 mener



### CLOSETS FRESH WITH ENOZ

Mustiness or mildew in your closets? No more. Not when you have ENOZ CLOSET FRESH at hand, it locks the fragrance of Springtime in your closet. Ask for ENGZ—the most trusted name in closet care. A product of The Borden Chemical Company



### Sinatra CONTINUED

him. Nobody had broken the ice since Croshy, and I thought, somehody is going to come along and do this any day. If Eherly got out ahead of me, I'd be in trouble.

Over the years my yoice has held up pretty good. It's deepened and darkened a hit, which is fine with me, because I used to think it was too high. The only time I ever lost it was New York, five days a week on a Lucky Strike radio program, live every night with Dorothy Kirsten. And I was rehearsing every day for something-benefits, concerts, etc. It was in February and I had a real had cold, and was run down physically-my resistance was knocked out. I came out on stage at the Copaone morning about 2:30 to do the third show. I opened my mouth, and nothing came out-absolutely nothing-just dust. I was never so paniestricken in my whole life.

remember looking at the audience-a blizzard outside, about 70 people in the place-and they knew something serious had happened. There was absolute silence-stunning, absolute silence, I looked at them, and they looked at me, and I looked at Skitch Henderson, who was playing the piano. His face was ghastly white, Finally I turned to the audience and whispered into the microphone, "Good night," and walked off the floor.

It turned out I had had a vocalcord hemorrhage, bleeding in my throat. For days before, I had noticed speckles of blood in my mouth and 1 Frank vacalizes in Miami. singing his warming-up phrase, "Let us wander by the bay." He has a been ear and ordered the piano tuned twice in a week.

thought I had a cut gum or something. Like an idiot, I hadn't even gone to the doctor. Well, he ordered me to remain absolutely silent for 40 days-the toughest thing I ever did. started to talk again, very quietly. then to do a few vocal exercises. It sounded like a 13-year-old boy, like a kid in the Vienna choir or at a bar mitzouh. The voice had gone way up in the air because it had absolutely brand new vocal cords, I worked on it very gently, very carefully, and it legan to settle back where it was,

Since then I've become something of a student of the throat and vocal cords. I've talked to so many doetors that I'm practically an eye-earand-throat specialist myself. I smoke too much and drink too much, but I've learned that the vocal cords aren't bothered too much by thatthey're in a protected part of the healy. What does burt them is overuse, abuse like shoating and not warming up properly before you sing. Every day, when I'm doing a club date or planning to record, I try to spend at least an hour at the piano, vocalizing. My standard phrase is, "Let us wander by the bay," progressing two notes at a time, up the scale and back.

I never had a vocal lesson-a real one-except to work with a coach a few times on vocal calisthenics, to help the throat grow and add a couple of notes on the top and spread

and played for us, Kids want identity and they find their own identity. Like my daughter Tina-she's 16 and she appreciates what I do, but she prefers the other, and I never put her down for it. Sure, there are had songs that the kids have. They're poorly written and they have no melody, but it's another kind of music. There's certainly no harm in it.

I think in the next 5 or 10 years the trend will change again, to what I don't know but I think it will change again. I think it'll go back to something more melodic than we have now. Actual jazz, real good jazz, the jazz that we think is fine jazz, good music, is dead.

The era of cool jazz is gone. I think it's absolutely dead and buried. If any kind of jazz continues, and I pray it always will. I think it will continue in the sense of what we called in the early '30s "swing." I think there may come to pass a period of music that will be a combination of the hig-hand sounds with the small-group sounds in a simple metric fashion. In other words, the skull-rattling piano sound, where the kids play up on the treble keys, where they play triplets all the time, I think that sill disappear, I think they'll go back to more of the 4.4 tempo, like the Benny Goodman swing, the Basie stuff, I think there'll always he room for the singer, too, The troubadour will be around-the ballad singer-because I think the world loves a lover, and they love a guy who plays a guitar and sings

Iven though I've been singing for a quarter of a century, and I'm the president of a major record company, I still don't have a good idea as to what the public will buy and what they won't. Music is so fragile-from day to day-that you never know. I get about 500 new songs a year

pretty songs.

sent to me, and chances are 497 of them will be lousy. But I look at them all, anyway. There's always the chance one good one will come in over the transom. I got Young at Heart

over-arranged and worthless, That one was Loce's a Mary-splendored Thing. Any questions?

don't read a note of music, I learn songs by having them played for me a couple of times while I read the lyrics. I can pick up the melody yeary quickly. I learn the byries by writing them out in longhand.

When I get a new song, I look for continuity of melody that in itself will tell a musical story. It must go somewhere. I don't like it to ramble. And then, by the same token, I like almost the same thing-more, as a matter of fact-in the lyrics. They must tell you a complete story, from 'once upon a time' to 'the end.'

To give an example, I believe the new song People, from Finnuy Girl, has never been a legitimate hig hit because after the first 16 measures, 1 think it rambles. The song gets lost somewhere. And then Julie Jeamposer Jules Styne] comes back to the original theme. The front end of it and the coda are damn good, but you get lost in between. I don't know whether he overwrote, or whether he didn't quite know how to get out of it, but it's a case in point.

When a song doesn't follow in continuity, it doesn't continue to hold the interest of an artist. And the only time that songs hold the interest of the public is when an artist, like Streisand, understands the song and sings it properly. Throughout my career, if I have done anything, I have paid attention to every note and every word I sing-if I respect the song. If I cannot project this to a listener, I fail. That's why I try to hand-pick material, so that I think an audience will immediately become attuned when they hear it. We miss many times, we all do.

For my money, Tony Bennett is the best singer in the husiness, the best exponent of a song. He excites me when I watch him-he moves me. He's the singer who gets across what the composer has in mind, and

CONTINUED



### Star-spangled savings plan

### (How it can help you to a well-provided future)

Most of us think about the future in terms of our families-paying off the mortgage, educating the children, providing a retirement income.

But with the world the way it is today, it's almost impossible to make plans for your own future without considering the future of your country, too.

When you buy U. S. Savings Bonds, your money takes on both jobs. It begins to grow, surely and steadily, to help you reach your savings goals and build your financial strength.

At the same time, Uncle Sam uses these dollars to help reach our national goals of peace and security.

Why not give your savings dollars this double assignment? You'll be joining millions of American families who are investing in their country's futureand you'll probably find that you feel pretty good about the whole thing.

### **Buy U.S. Savings Bonds**

STAR-SPANGLED SAVINGS PLAN FOR ALL AMERICANS



The U.S. Guernment does not pay for this advertisement. It is presented as a public service in cooperation with the Treasury Department and The Advertising Council.

### **Design Has** *Always* **Been About User Experience**



### But we got lazy.



# 20 Years In & Design Is Still Broken

+ Trying the **same techniques** to solve design challenges

+ But the **medium is different** 

### and so is its use

- + Technology **amplifies** the **differences** 
  - and provides new solutions





### What's so different about web design?



# You're dealing with the attention span of reading a billboard while trying to convey the depth of information in an annual report



# It's not what we don't know that'll kill us

### It's what we willfully ignore







### **A Long Road to a Make-Believe Place**

### + We prop up our vision of the world with tricks & misconceptions

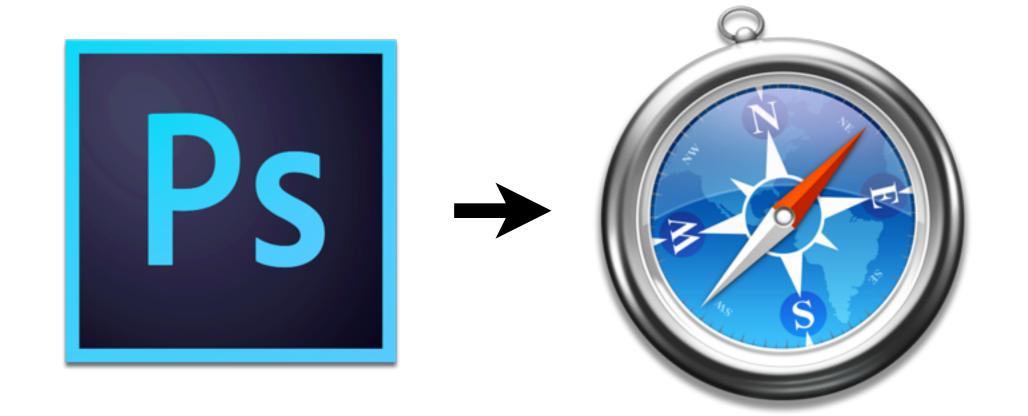






### A Long Road to a Make-Believe Place

+ We prop up our vision of the world with tricks & misconceptions







### **A Long Road to a Make-Believe Place**

+ We prop up our vision of the world with tricks & misconceptions

"A page is not a valuable concept even for someone who wants to read a book."

Jeff Eaton (@eaton)







# This is how we should work. **RWD** is a good idea.



# We're too close





### Still too normal:

- + != layout
- + Position: absolute
- + 'It has to be in Arial'
- + Schools:
  - optional to teach design students about the web
  - fail to teach how to apply problem solving skills to a new medium



### Web Standards Battle Won

- + Based on conference content everyone knows
- + Sites like **Disney**, **MS**, **E!**, **Martha Stewart** are responsive
- + We have **books**, **tutorials**, **workshops** galore
- + We have **new standards**, by the community being **ratified**



### **But The War is Far From Over**





### We work in an Accidental Profession



### We Must Act With Intent

- + If schools aren't succeeding, change the schools
- + If alternatives don't exist make them
- + If alternate models show promise, promote them (http://bit.ly/sparkapprentice)
- + Without intent, there's only mythology





### The Term 'Unicorn' Sucks\*

\* the term, not the concept!







- + Because it implies **pixie dust** & **magic**
- + Because it **undermines** the efforts we undertake to **learn**, invent, understand & grow
- + Because it presents a set of qualities as something that will never be the norm



# Yes, Understanding Design & Tech Is Hard

- + It's not for everyone
- + It takes a lot of effort
- + But without it we have **no leadership**, we have **only** fragmentation



# Why Should We Care?

- + Because we've been **making it up** as we go
- + Because the work will **never slow**
- + Because knowledge shared means lives bettered
- + Because we can change the world
- + and we could do more...



### We must accept our true manifest destiny





### Let's win the war.



# Let's Make it an Intentional Profession



### **Thank You!**

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Slides here: http://bit.ly/jphewebne



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