10 Steps to a Successful Redesign

(so you won't have to do it again in 3 months)

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Michael Gold & Susan West www.westgoldeditorial.com



I. Read the Tea Leaves

- Site analytics
- User testing
- Surveys
- Field studies
- Interviews
- Expert review

(current site)

2. Set Goals

- Site analytics
- User testing
- Surveys
- Field studies
- Interviews
- Expert review

preliminary priorities & goals

3. Get the Big Buy-In

- Invite your boss & high-level stakeholders
- Revisit basic business & content strategies
- Review the research (tea leaves)
- Propose your priorities: what should change (high-level)
- Invite their ideas
- Listen, discuss, encourage venting
- Get consensus
- Sketch out the process ahead
- Promise to keep them in the loop

But expect the unexpected

4. Spin Off a SWAT Team

- Agile & authorized to make decisions
- Assign roles & allocate resources: who does what, in-house vs. outsourced...
- Meet regularly in manageable doses
- Discuss, decide what's changing & how

Discussion/decision agenda

Background & Big Picture

- Context: What's driving the re-design, strategic goals, and how will you measure success?
- Audience: How does the intended audience for the re-designed site compare/contrast with current users?
- Mission
- Tone/Personality
- Competitive Analysis & Positioning: versus other obvious competitors and also other sites in your family
- Content Strategy: the most important, defining elements of information and functionality; what's changing and what's not
- Sitewide usability Issues
- Advertising and Subscription Issues

Discussion/decision agenda (2)

Site Description

- Site organization and navigation
- Home page approach: projecting the right "first impression" of new site's mission, personality, and high-priority content/features
- High-level pages/areas: For each major "channel"/navigational area/content category, a description of the "start" page and the key components of content and functionality that flow from it
- Category-neutral tools and functionality
- Advertising: guidelines for presentation

Discussion/decision agenda (3)

Technical Requirements & Concerns

- Content management system wish-list
 - Redesigning current CMS?
 - Who will use it? Make it work for them.
- Integration with existing platforms
- Handling of registration/subscriber/membership databases, interfacing with back-end management system
- Etc.

5. Write It Down

- Internal wiki & blog to collaboratively discuss, refine, record your ideas & decisions → ignite the fire
- *Redesign blueprint: AKA spec doc, statement of requirements, etc. A <u>detailed</u> document with decisions & descriptions from foregoing discussion. To be shared with everyone.

Blueprint excerpts: TOC

Background & Big Picture

- Context
- Audience
- Mission
- Tone/Personality
- Competitive Analysis & Positioning
- Content Strategy
- Sitewide usability Issues
- Ad & Subscription Issues

Site Description (bulk of blueprint)

- Site organization and navigation
- Home page approach
- High-level pages/areas
- Category-neutral tools and functionality
- Advertising: guidelines for presentation

Technical Requirements & Concerns

- Content management system
- Membership management system
- Etc.

Blueprint excerpts (2)

New site map

HOME

- Top Stories
- Poll
- Most Popular
- E-newsletters
- Web Feed (RSS)
- About SITENAME.org

PARENTS & PARTNERS

- Community Partnerships
- Parent Involvement
- Mentoring
- School-to-Career

TECHNOLOGY INTEGRATION

(Combining Technology Integration with content currently in Digital Divide)

PROFESSIONAL GROWTH

- (Consolidation of content currently under Ongoing Professional Development, Teacher Preparation, and Mentoring)
- Teacher Training Modules

MAGAZINE

- Current Issue
- Back Issues
- Digital Edition
- Subscribe (& other customer service)
- Advertising...

Blueprint excerpts (3)

New home page approach

- Name: COMPANYNAME Travel Planner ... or Travel Planner (with tag line that says "powered by COMPANYNAME Travel Guides"?)
- **Personality traits**: A travel information center, built from the resources of COMPANYNAME Travel Guides. Emphasis is on practical information for trip planning. Does not come across as an overtly promotional site for the books, though info about the various lines and marketing messages are certainly available. In "About" or possibly in a tag line, make a special point about the experience and authority of the books' authors.
- **Focus**: The current site's home page consists primarily of navigation and promotional descriptions of books; it features no samples of content. The new site's home page should emphasize the site's identity as an information resource to help travelers plan trips. Its main content well should offer specific samples of—and direct links to—this practical information.
- **Components**: One way to ensure that the home page entices users deeper into the site with specific content samples is to organize the content well into dedicated highlighting areas...

Blueprint excerpts (4)

Personalized Productivity Tools

- These would be available only to subscribers. (Note that while these functions may be a challenge for the developers, they require little effort on the part of MAGAZINE staff.)
- Login leads to slightly modified home page, with a customized area that includes:
- Message in fine print at top welcomes user and confirms log in: "Welcome michael@westgoldeditorial.com." Option to log out is nearby.
- Handy list of 5 most recently visited links on MAGAZINE site
- Links to the various personalized tools such as My Profile, Alerts and Feeds, etc.
- Reminder message about when subscription ends: "Your subscription good through..."
- A promo space "Just For Our Subscribers" where we can enter brief text promos
- No "cold" subscription pitches on this version of the home page
- My Profile: Optional professional description (we'll have to specify the fields in the form) that user can choose to make available when posting comments, ratings, and other user-generated content...

Blueprint excerpts (5)

Article Presentation

- The big change here is moving from PDF-only versions of magazine-based articles (in the current site) to user-friendly, easy-to-read, "webified" presentation of text in HTML format. This HTML version of the article will not include any decorative graphics or images, although it will include informational graphics (see "thumbnail representations" below). In addition, we want to provide a variety of additional content and functionality right on every article page that boost the article's value and extends its reach.
- We would like to convert print-based articles into Web format in a manner that is as automated as possible. Some manual preparation will, however, have to be done by MAGAZINE staff or contractors and volunteers.
- Except for Editor's Note, Out & About, Letters, Beyond the Bottom Line, and Last Look, all articles that appear in the print publication will be transferred to the Web site. Nearly all will follow the format shown in the **conceptual mock-up** below with slight variations. (Articles shorter than about 500 words need not be divided into sections with in-text subheads and top-of-document navigation...

6. Make Mockups

- Crudely created conceptual mockups
- Paper prototypes
- Wire frames

Sample: article presentation

Mock-up (with annotations in red)

Created w/ MS Word & Snaglt

A Failure of Philanthropy

American charity shortchanges the poor, and public policy is partly to blame [Note: no "decorative" graphics or images]

printer-friendly version



** * (16 ratings / comments) | rate / comment on this article

Why Give? | Tax Policies Reward Giving | Who Gets Charitable Dollars? Costs of Virtue Are Uneven I Should We Change Policy? I Footnotes

By Rob Reich [links to author bio, list of author's other articles, etc.]

The Woodside School Foundation in Woodside. Calif., is a fantastically successful local education foundation (LEF). Since 1983, it has been raising money for the Woodside School District, which is made up of a single public elementary school that enrolls fewer than 500 students. Between 1998 and 2003, the last year for which data are available, the foundation collected more than \$10 million, adding several thousand dollars per student per year to public funds for the school. Woodside Elementary uses that money for programs in music, art, physical education, and technology, says Superintendent Dr. Daniel A. Vinson. The school has won the top rating on California's Academic Performance Index (API) for the past six years. [Note: MAGAZINE staff would have to Identify appropriate links within all articles and supply Web addresses.]

Related to this Article

[related material listed here is chosen manually by SSIR editors-articles+ podcasts, video, news, events... If editors choose not to list anything here, the "Related" heading does not appear.1

- Would Americans Make Chartiable Donations Without Tax Incentives? [sidebar that ran with main article]
- Article#2...
- Article#3... Item #4 ...

More on Philanthropy

Browse all of Philanthropy

fitems below are generated automatically from most recent additions in this category/topicl SSIR Articles:

- Article#1...
- Article#2...
- Article#3..

News:

News headline #1... News headline #2...

Events:

- Event headline #1... Event headline #2...
 - Related Topics

Sample: home page scheme



7. Check In

- Share blueprint & mockups with bosses, major stakeholders
- Gather feedback
- Confirm buy-in

8. Kick the Tires

- User testing (paper prototypes, wireframes, selected build-outs)
- Focus groups, individual interviews
- A/B online testing of beta versions

9. Revise & Repeat

- 6. Make mockups
- 7. (Check in, if necessary)
- 8. Test again
- 9. Decide on new revisions & repeat...

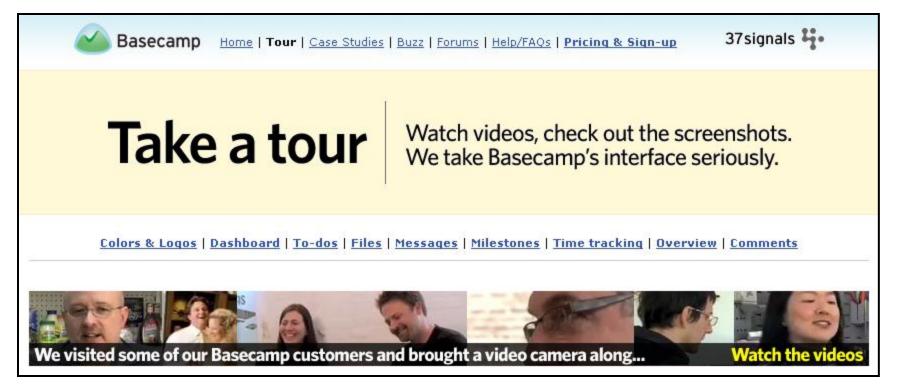
...until launch

10. Explain the changes (after launch)



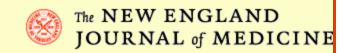
Tours, how-to videos, etc.

- Basecamp: <u>video</u> on managing files
- Berkleemusic.com: <u>guided tour</u>



(10b.)...And Forever Tweak

beta.nejm.org



ABOUT BETA ▼

BETA PROJECTS ▼

November 19, 2008

On the Journal's beta site, we pursue new ideas in publishing and showcase innovative ways to present information for use in medical education, research, and clinical practice. This beta site is part of our commitment to physicians who "Never Stop Learning". Please check back often.

NEW PROJECTS LIST

Current beta projects for you to test



FACEBOOK APPLICATIONS

Stay in touch with NEJM on Facebook. Vote and Comment

Gadget IMAGE CHALLENGE GOOGLE GADGET

Add NEJM Image Challenge to your iGoogle homepage.



Interface

NEW ARTICLE INTERFACE

Rating: ★★★★☆ A way of viewing journal articles



in tabs.

Gadgets GOOGLE GADGETS Rating: ★★★★★

Stay informed about recent and popular articles at NEJM Online by



NEW!

NEJM AUDIO SUMMARY WITH SLIDES

Rating: ★★★★★

Test this option for listening to NEJM's



BETA POLL

Do you use Twitter?

- Yes, I use it often
- Yes, but only occasionally
- No, but I'm interested
- No, and I don't plan to
- ONo, I've never heard of it

VOTE

E-MAIL NOTIFICATION

Receive beta project updates

e-mail:





Recap: The 10 Steps

- I. Read the tea leaves
- 2. Set goals
- 3. Get the big buy-in
- 4. Spin off a SWAT team
- 5. Write it down
- 6. Make mockups, paper prototypes, wire frames
- 7. Check in
- 8. Kick the tires (test)
- 9. Revise & repeat 6, (7?), 8, 9
- 10. Launch, explain, & tweak

Thanks!

Any questions?



