

Adaptive Content for a Future-Proofed World

PRESENTED BY: LACEY KRUGER, LEAD INFORMATION ARCHITECT





Lacey Kruger Lead Information Architect

- 7+ years with Blackbaud/Convio
- Specializes in:
 - User Experience Design
 - Mobile Web Presence
 - CMS Architecture









➤ AGENDA

- •What is Adaptive Content?
- Why is Adaptive Content important?
- •What do we need to get started?
- Content Modeling
- Content Strategy
- A Future-Proofed Content Model





Events

Pet adoption is a critical step toward end needless euthanasia. We partner with thousands of animal welfare organization the U.S. and Canada to help support their efforts in finding lifelong, loving homes for homeless pets.

Through everyday adoptions at a PetSma Charities® Adoption Center located in ev PetSmart® store to special community-focused and national adoption events, w numerous opportunities for you to find yo next best friend and in turn save the life o homeless pet.





View this as a web pa

SUMMER READING

Canadian Wildlife Federation on Facebook V Like You like this.

forward to a friend

Canadian Wildlife Federation

Hey Everyone!

To celebrate the August Long
Weekend, Shell Fuelling Change is
giving everyone 50 BONUS VOTES!
Please vote for our project, "Love
your Lake", by redeeming the
following bonus code from
12:01am EDT on Friday August 3
through 11:59pm EDT on Friday
August 10:

fch-62GvIc

Facebook social plugin

Everybody knows that the best way to beat the summer heat is to head to the cottage for a little R & R! We all have our little slice of heaven somewhere on a favourite lake, as this has become one of the most popular practices for escaping the rat race during the summer. But with more and more people flocking to cottage country each summer, it seems inevitable that our lakes will become threatened by excess development, pollution, and over-use. How can we maintain the natural beauty and peace of our lakes in these circumstances? The solutions can be found in CWE's project "I eye your lake" a program designed to educate and operage.

VOTE FOR LOVE YOUR LAKE WITH 50 BONUS POINTS!

Connection Cafe Podcast 10

Track #1

Download audio file

YOUR FUNDRAISING PROGRESS







➤ ADAPTIVE CONTENT IS...

Content that is **structured** so that a single item can be displayed across a multitude of devices in a multitude of formats





➤ ADAPTIVE CONTENT IS...

a.k.a.

- Structured Content
- Mobile Content
- Intelligent Content
- Responsive Content





"Responsive Web Design is an approach to web design in which a site is crafted to provide an optimal viewing experience across a wide range of devices."

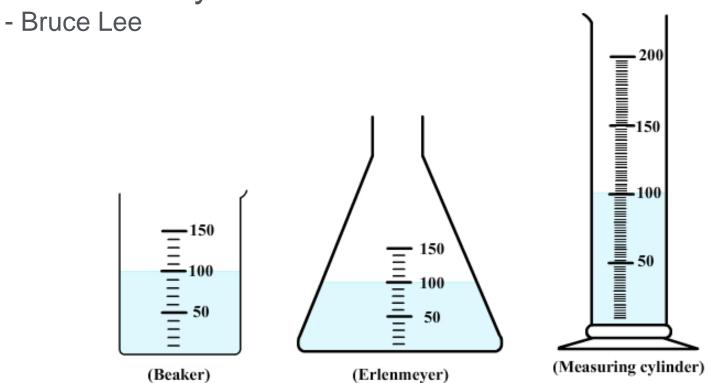
- Wikipedia





Source: http://responsivedesign.ca/examples/the-boston-globe-a-newspaper-for-the-21st-century

"If you put water into a cup, it becomes the cup. You put water into a bottle and it becomes the bottle. You put it in a teapot it becomes the teapot. Now, water can flow or it can crash. Be water my friend."



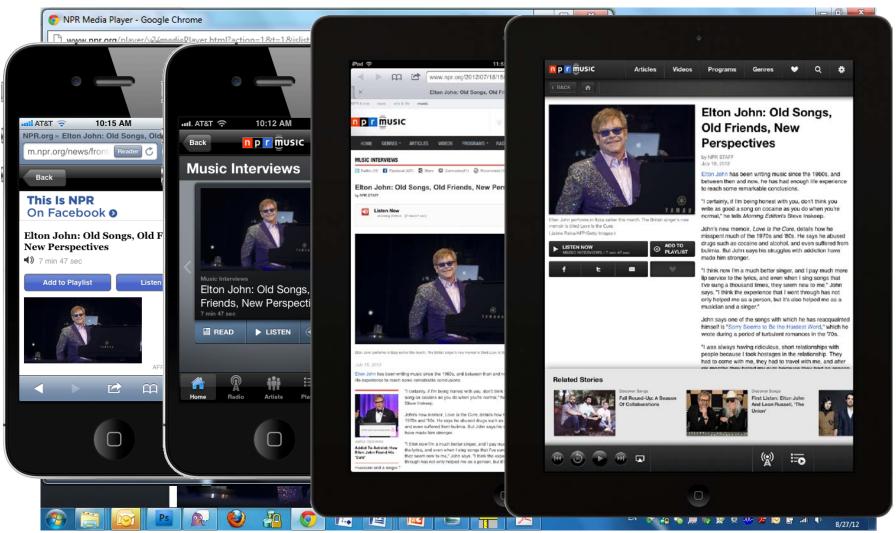
Source: http://www.physics-chemistry-class.com/chemistry/properties-of-water-in-different-states.html



- To develop a successful Responsive Design, you really need to re-think your website from the ground up
 - 1 Content Strategy = ADAPTIVE CONTENT
 - 2. Information Architecture
 - 3. Page Layouts
 - 4. Design



➤ ADAPTIVE CONTENT ILLUSTRATED...







➤ UNDER THE HOOD...

Main Fields *	
_	
Unique ID: 113406207 Author: Bridget Bentz at 2009-10-01 Last Editor: Alyson Hurt at 2009-10-02	? Display Date (required) October 2 2009 15 : 56 ? Updated Date
? Title (required)	October • 2 • 2009 • 15 • : 56 •
Pooh Faithful Return To The Hundred Acre Wood	? Page Type: Generic Story
? Subtitle	-
	? Enable/Disable Comments:
? Teaser (required)	Default Status
(Tags: ,) In the first authorized sequel to A.A. Milne's classic	? Story Status: Independent Story
tales of Winnie the Pooh, author David Benedictus	
treads gently on the sacred woods of the original.	? Organization:
	NPR 💌
	? Type Organization Name to search
? Mini Teaser	
(Tags: ,)	? Priority Keywords
A new sequel to the A.A. Milne classic treads gently on the sacred woods of the original.	(separated by commas)
×	? Keywords (separated by commas)



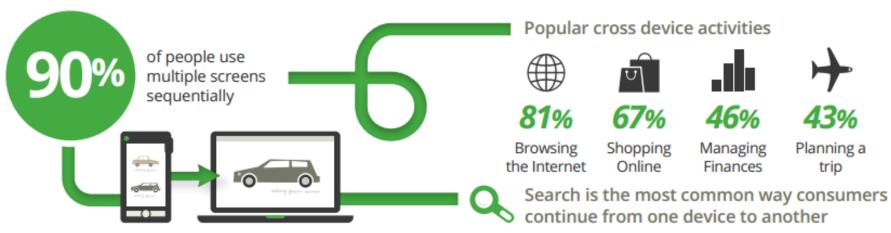


➤ WHY SHOULD I CARE?

The New Multi-Screen World

Understanding Cross-Platform Consumer Behavior

Consumers move between multiple devices to accomplish their goals











2003 Modern Blackberry 2007 **iPhone** 2008 Android (HTC Dream)

2010 iPad

2011 Kindle Fire 2012 Google **Nexus Tablet**

What's Next??





➤ WHY SHOULD I CARE?

Content is KING!

- It's how you tell your stories
- It's what makes the donors go-round
- It's what makes people tell their friends
- It's what keeps visitors ENGAGED
- It's what keeps your organization RELEVANT





➤ WHERE DO WE START?

(Create Once, Publish Everywhere)





➤ WHERE DO WE START?

(Content Management System)





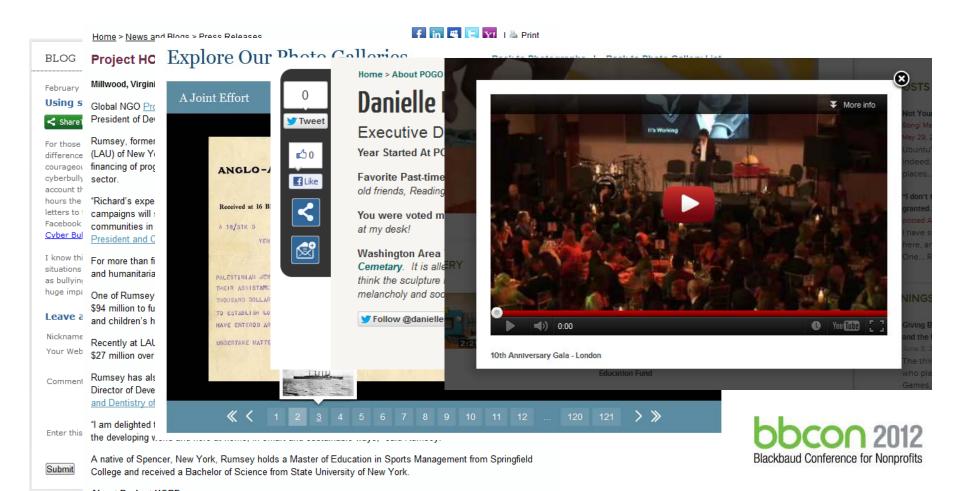
- Content Types
- Meta Data
- Display Templates







 Group of content items that share a predictable, consistent set of attributes

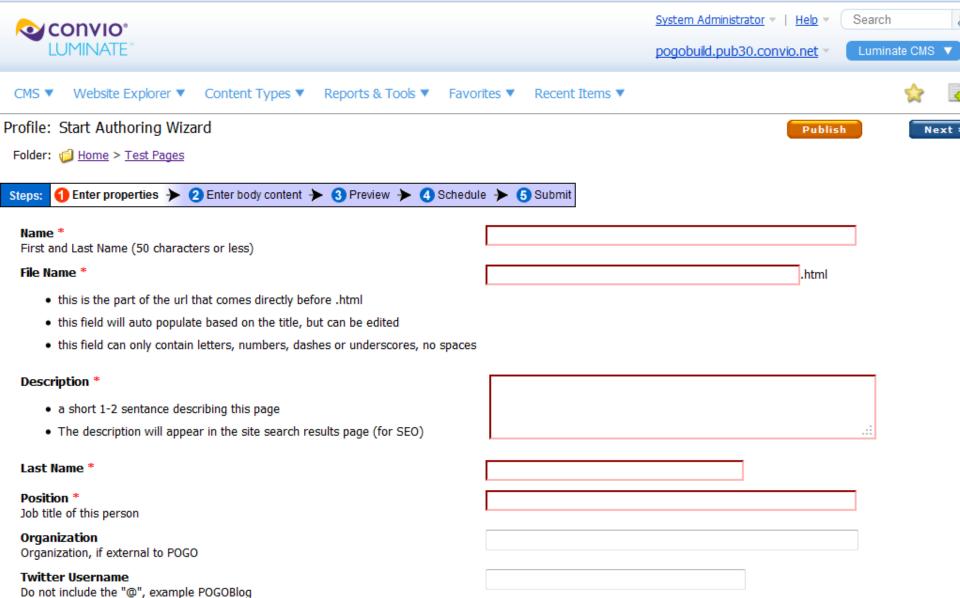




➤ META DATA

- The attributes or fields needed for each content type
- Not to be confused with Meta Data for Search (although still important for Search!)
- Not all fields are required to allow for variable content





Please select

Expert POGO Staff

Blog Contributor

Email Address

press and hold the Ctrl key to select mutliple types

Profile Type



▶ DISPLAY TEMPLATES

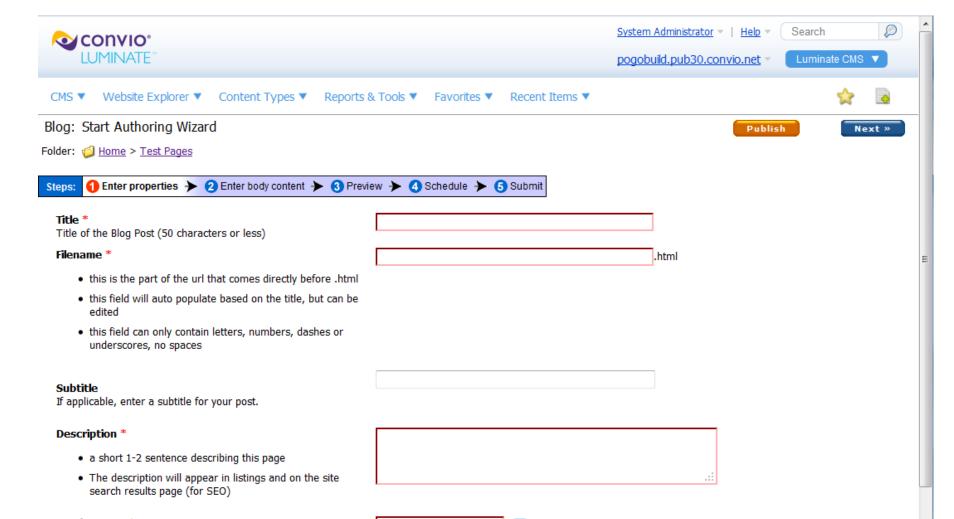
- Part of your CMS that defines how your Meta Data gets displayed on the screen
- May require different Display
 Templates for different devices
- Let the software do the work





▶ DISPLAY TEMPLATES

Turns this...





Into this...

Sep 25, 2012

POGO Cheers MSPB for Granting Stay for Whistleblowers







OUR TAKE

The Project On Government Oversight applauds the Merit Systems Protection Board (MSPB) and the Office of Special Counsel (OSC) for defending U.S. Army whistleblowers who may have suffered retaliation for exposing the truth about their supervisor's illegal actions.

The MSPB found reason to believe that these employees got serious payback for blowing the whistle, allegedly including harassment, loss of pay, and constructive removal (intentionally making working conditions difficult so the employee feels forced to leave his or her job). On September 6, the MSPB granted the 45-day stay requested by the OSC, providing temporary relief for the affected individuals who remain federal employees, while the OSC continues their investigation.

In this case, six employees of the Army Substance Abuse Program at Fort Richardson, Alaska (three psychologists, a social worker, a licensed counselor, and an administrative assistant) blew the whistle on their supervisor, Terry Bates. They jointly reported to the Joint-Base ombudsman that Bates was "knowingly falsifying, removing, and or/destroying clinical

patient records." These six individuals were brave to come forward. Their protected disclosures point to serious illegality that goes beyond victimless misconduct. The ombudsman recommended an investigation, and Bates's supervisory and clinical responsibilities were temporarily suspended.

 $\underline{\text{Continue reading "POGO Cheers MSPB for Granting Stay for Whistleblowers"}} \rightarrow$

September 25, 2012 in Whistleblower Protection | Permalink | Tell us what you think--leave a comment! (0) | TrackBack (0)





▶ DISPLAY TEMPLATES

And this...

POGO Blog



Latest Releases

In the News

Sep 25, 2012

POGO Cheers MSPB for Granting Stay for Whistleblowers

The MSPB and OSC have defended U.S. Army whistleblowers who may have suffered retaliation for exposing the truth about their supervisor's illegal actions.

Sep 25, 2012

New Podcast: Just How Secret is the Government?

How many secrets does the government have? And where are they keeping them? POGO's Joe Newman and Suzie Dershowitz sat down with Amy Bennett from OpenTheGovernment.org, which just released its annual Secrecy Report, to discuss how secret the federal government was last year.

Sep 21, 2012

One Year Into the Open Government Partnership

OMB Watch looks back at the first year of the global Open Government Partnership and where the U.S. is in their plan for a more open and transparent federal government.

READ MORE BLOG POSTINGS ▼







▶ DISPLAY TEMPLATES

And this...

TOP POSTS ▼



Show your support for POGO's work by ordering March 27, 2012



Show your support for POGO's work by ordering March 27, 2012



Show your support for POGO's work by ordering March 27, 2012





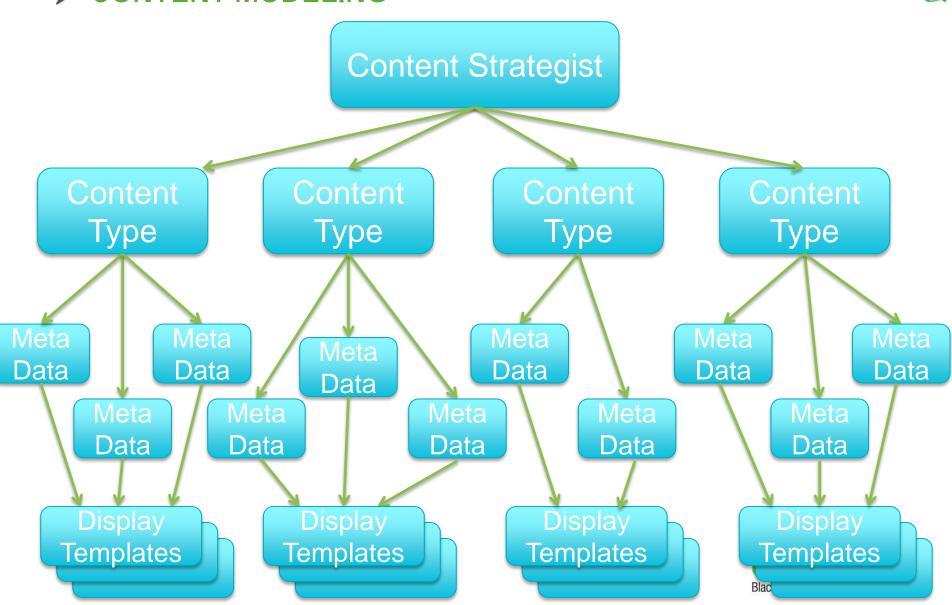
And this...







➤ CONTENT MODELING



0 0



➤ CONTENT STRATEGY

"Plans for the

- Creation
- Publication and
- Governance of useful, usable content"

- Kristina Halvorson





▶ ELEMENTS OF CONTENT STRATEGY

- Content Inventory
- Editorial Strategy
 - Message Hierarchy, Authoring Guidelines,
 Editorial Calendar
- Web Writing
 - Writing content for online publication
- Search Engine Optimization
 - •Increase potential relevance to specific search engine keywords



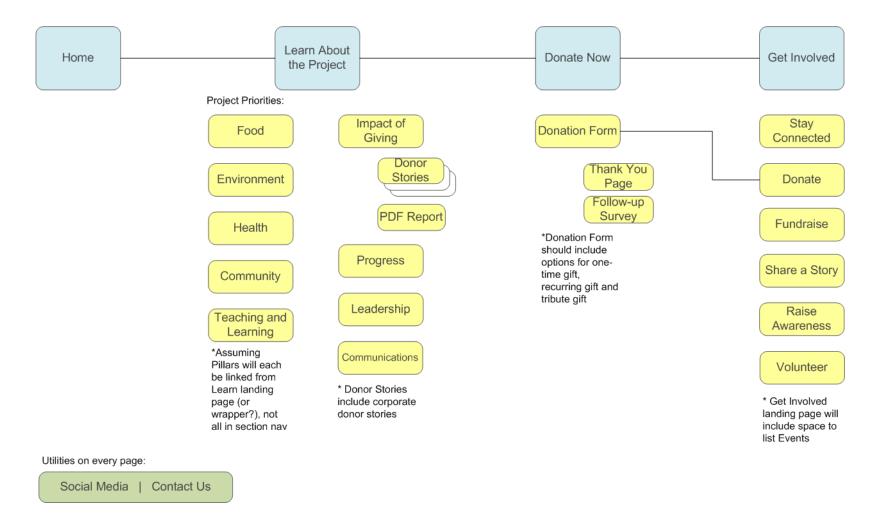
➤ CONTENT STRATEGY ARTIFACTS

\square	А	В	C	D	E
1			New Content Inventory		
2	Page ID	Title	Old URL	New Page/Folder	Update/Remov
3	1.0.0	Home	http://www.thebetterplanetproject.ca/index2.html	http://www.thebetterplanetproject.ca/index.html	Update
4	1.1.0	Big Ideas	http://www.thebetterplanetproject.ca/better_planet_project_b	http://www.thebetterplanetproject.ca/index.html	Move
5	2.0.0	Learn About the Project	http://www.thebetterplanetproject.ca/u_of_g_better_planet_p	http://www.thebetterplanetproject.ca/about/index.html	Update
6	2.1.0	Food	http://www.thebetterplanetproject.ca/better_planet_project_fe	t http://www.thebetterplanetproject.ca/about/priorities/food.html	Move
7	2.2.0	Environment	http://www.thebetterplanetproject.ca/better_planet_project_e	http://www.thebetterplanetproject.ca/about/priorities/environment.h	Move
8	2.3.0	Health	http://www.thebetterplanetproject.ca/better_planet_project_h	http://www.thebetterplanetproject.ca/about/priorities/health.html	Move
9	2.4.0	Community	http://www.thebetterplanetproject.ca/better_planet_project_c	thttp://www.thebetterplanetproject.ca/about/priorities/community.htm	Move
10	2.5.0	Teaching and Learning	New sub-page	http://www.thebetterplanetproject.ca/about/priorities/teaching-learni	Create
11	2.6.0	Impact of Giving	http://www.alumni.uoguelph.ca/donor_report/	http://www.thebetterplanetproject.ca/about/impact-giving/	Update and Move
12	2.6.1	Donor Stories - 30 stories and cour	n New sub-pages	http://www.thebetterplanetproject.ca/about/impact-giving/stories/	Create
13	2.6.2	Donor Report	New PDF asset	http://www.thebetterplanetproject.ca/about/impact-giving/donor-repo	Create
14	2.7.0	Progress	New sub-page	http://www.thebetterplanetproject.ca/about/progress.html	Create
15	2.8.0	Leadership	http://www.thebetterplanetproject.ca/leadership/index.html	http://www.thebetterplanetproject.ca/about/leadership/index.html	Move
16	2.9.0	Campaign Cabinet	http://www.thebetterplanetproject.ca/cabinet/cabinet.html	http://www.thebetterplanetproject.ca/about/leadership/cabinet/index	Move
17	2.9.1	Lincoln Alexander	http://www.thebetterplanetproject.ca/cabinet/alexander.html	http://www.thebetterplanetproject.ca/about/leadership/cabinet/alexa	Move
18	2.9.2	Pamela Wallin	http://www.thebetterplanetproject.ca/cabinet/wallin.html	http://www.thebetterplanetproject.ca/about/leadership/cabinet/wallin	Move
19	2.9.3	Tye Burt	http://www.thebetterplanetproject.ca/cabinet/burt.html	http://www.thebetterplanetproject.ca/about/leadership/cabinet/burt.leadership/	Move
20	2.9.4	Jeffrey Lozon	http://www.thebetterplanetproject.ca/cabinet/lozon.html	http://www.thebetterplanetproject.ca/about/leadership/cabinet/lozon	Move
21	2.9.5	Christine Alford	http://www.thebetterplanetproject.ca/cabinet/alford.html	http://www.thebetterplanetproject.ca/about/leadership/cabinet/alford	Move
22	2.9.6	Gavin Armstrong	http://www.thebetterplanetproject.ca/cabinet/armstrong.html	http://www.thebetterplanetproject.ca/about/leadership/cabinet/armst	Move
23	2.9.7	Anthony Arrell	http://www.thebetterplanetproject.ca/cabinet/arrell.html	http://www.thebetterplanetproject.ca/about/leadership/cabinet/arrell	. Move
24	2.9.8	Tim Bray	http://www.thebetterplanetproject.ca/cabinet/bray.html	http://www.thebetterplanetproject.ca/about/leadership/cabinet/bray.l	Move
25	2.9.9	William and Dorothy Campbell	http://www.thebetterplanetproject.ca/cabinet/campbell.html	http://www.thebetterplanetproject.ca/about/leadership/cabinet/camp	Move
26	2.9.10	Philip Donne	http://www.thebetterplanetproject.ca/cabinet/donne.html	http://www.thebetterplanetproject.ca/about/leadership/cabinet/donn	Move
27	2.9.11	Robert Farquharson	http://www.thebetterplanetproject.ca/cabinet/farquharson.htm	http://www.thebetterplanetproject.ca/about/leadership/cabinet/farqu	Move
28	2.9.12	Philip and Susan Goslling	http://www.thebetterplanetproject.ca/cabinet/gosling.html	http://www.thebetterplanetproject.ca/about/leadership/cabinet/goslin	Move
29	2.9.13	Peter Hannam	http://www.thebetterplanetproject.ca/cabinet/hannam.html	http://www.thebetterplanetproject.ca/about/leadership/cabinet/hanna	Move
30	2.9.14	Nona Heaslip	http://www.thebetterplanetproject.ca/cabinet/heaslip.html	http://www.thebetterplanetproject.ca/about/leadership/cabinet/heasl	Move
31	2.9.15	Karen Kuwahara	http://www.thebetterplanetproject.ca/cabinet/kuwahara.html	http://www.thebetterplanetproject.ca/about/leadership/cabinet/kuwa	
14 4	→ ► New	IA Current Content Inventory	Instructions Example (*)		

Content Inventory



➤ CONTENT STRATEGY ARTIFACTS



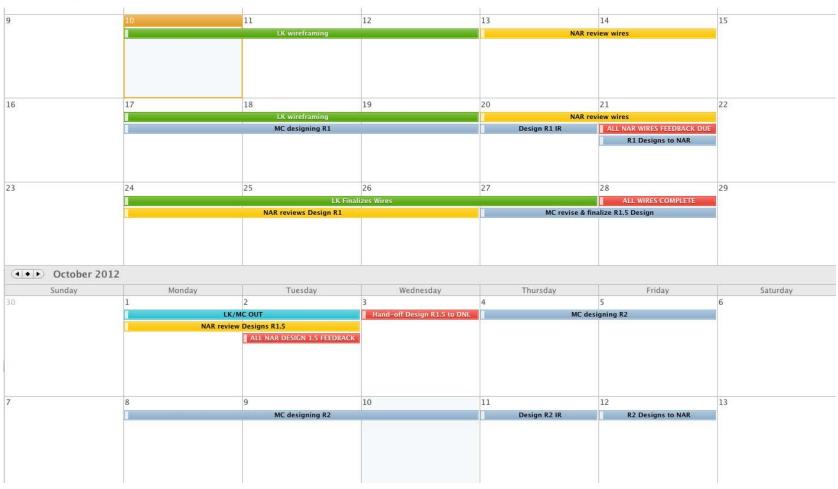






➤ CONTENT STRATEGY ARTIFACTS

September









▶ CONTENT STRATEGY ARTIFACTS

> WRITING FOR THE WEB TRAINING

Prepared for: NEA Health Information Network

Prepared by: Lacey Kruger, Lead Information Architect





▶ CONTENT STRATEGY ARTIFACTS



blackbaud'

blackbaud'

University of Guelph BetterPlanet Project Editorial Strategy | Page Description Diagram

Messaging Hierarchy

Prepared for: University of Guelph

Prepared by: Lacey Kruger, Lead Information Architect, Convio

August 16, 2012

The purpose of the content guide is to define messaging priorities and NEAHIN.org. With this guide in hand, each author should feel empowe consistent tone and messaging, which will provide a more unified, sea

Based on stakeholder interviews and user research conducted for NE Convig has defined the messaging hierarchy as follows.

Please note: These are not necessarily the literal words that will appear organizing concepts to be reflected throughout the visual elements, co

Primary Message

The single most important thing you want the user to learn. This mess objectives. Each page on the website should speak to this message.

. Our goal is to improve the health and safety of the school com

Secondary Messages

This is a group of key messages that extrapolate and support your Pri website should speak to at least one of these supporting messages.

- We provide information to help NEA members keep themselve
- We provide information to help NEA members keep their stude
- We work to improve safety conditions in schools.
- We provide programs and information to empower school com

What you want people to do after they "get" your message. Consider v each page and incorporate links to those specific actions where possi

- Donate
- Provide their email address/stay in touch
- Share the message with friends and family through social netw
- Share their health and safety success stories

2.6.1 Donor Story

Page Objective: Provide proof points for support of the capital campaign and share tangible giving experiences and their impact of the University of Guelph finding solutions to the world's biggest challenges.

Source Content: Impact of Giving report, university department websites, alumni association website and user-generated/-submitted stories.

Principals: Donors (corporate and individual), alumni, students, faculty. Focus: Research and impact in the fields of environment, food, health, community, and teaching and learning.

Phase: User Experience: Information Architecture and Content Strategy

Content Location: about Impact, glying/stories/ Content Owner:

Scope: In scope

Sub-page: Donor	Story
Page Title	

Page Title	{Donor Story Title}	
Priority 1 Content Donor Story with Photo(s)	Message Focus: Show Include related video assets – from the existing suite of people-focused videos – and links to related donor stories, university department(s) and student/faculty profile(s).	
	Assets: Large photo(s) for the interior story page, the <u>BetterPlanet</u> Project home page banner space, social channels and email campaigns.	
Priority 2 Content Highlighted "Element of Success"	Message Focus: Include a call to action featuring the specific "element of success" addressed in this donor story with a direct appeal for giving. Link to donate form page via a large donate button. That specific "element of success" should be included as a field element on the donate form.	
Success	Assets: New "Element of Success"-focused giving promo box IA and design.	





➤ MORE ELEMENTS OF CONTENT STRATEGY

Content Management Strategy

•Defines the technologies needed to capture, store, deliver, and preserve content

Content Channel Distribution Strategy

•Defines how and where content will be made available to users (email, website, apps, devices, syndicated sources, etc.)

Meta Data Strategy

Identifies the type and structure of meta data

Source: The Discipline of Content Strategy by Kristina Halvorson



➤ ADAPTIVE CONTENT STRATEGY

Content Management Strategy

 Choose a CMS that allows for creation of Custom Content Types and Fields

Content Channel Distribution Strategy

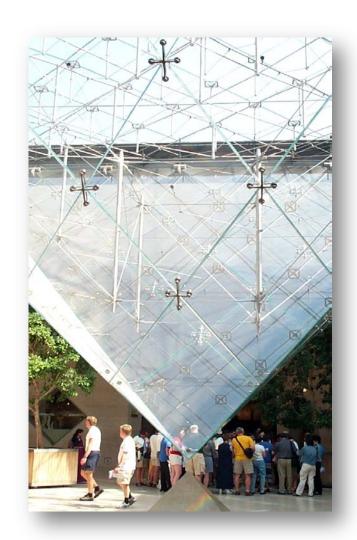
 Identify your priorities to drive requirements for Display Templates

Meta Data Strategy

 Select a Content Strategist who can create a Future-Proofed, Adaptive Content Model



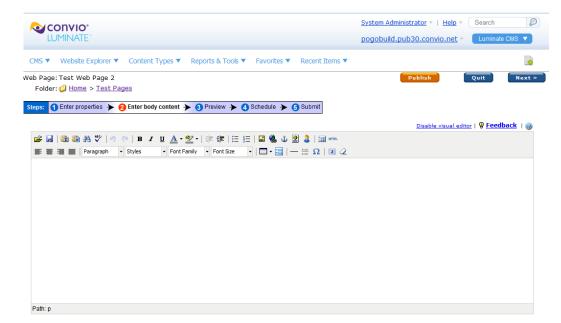
- Web Writing for the
 21st Century
 - Inverted Pyramid approach
 - Make your point
 FIRST, then follow
 with supporting
 details
 - "Write for the chunk"





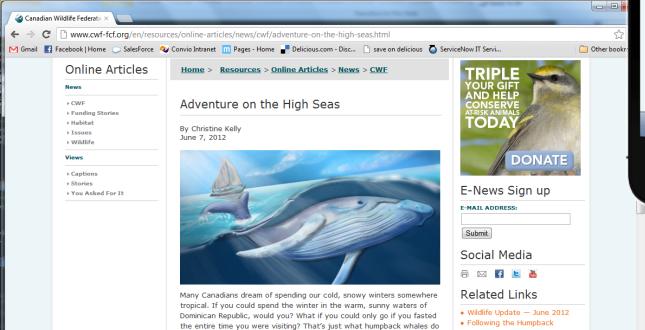


- •Beware the WYSIWYG!
 - Only use it for Substance
 - When it's possible to define consistent Meta Data for a content type, do it





- Consistent Substance
 - Users won't want less when they've drilled down into a single content item

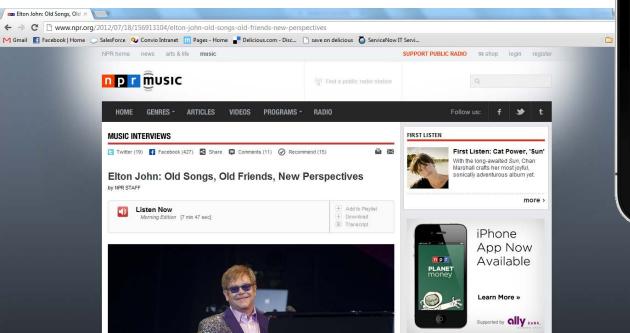








- Meta Data for all devices
 - Multiple sizes of images and thumbnails (or image resize tool)

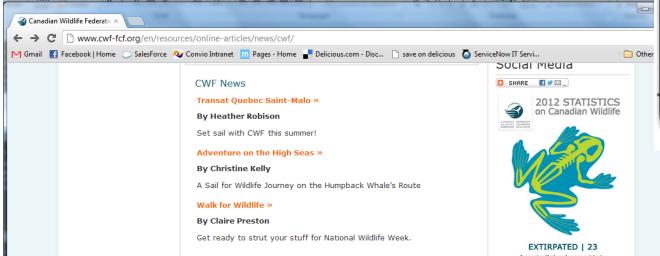






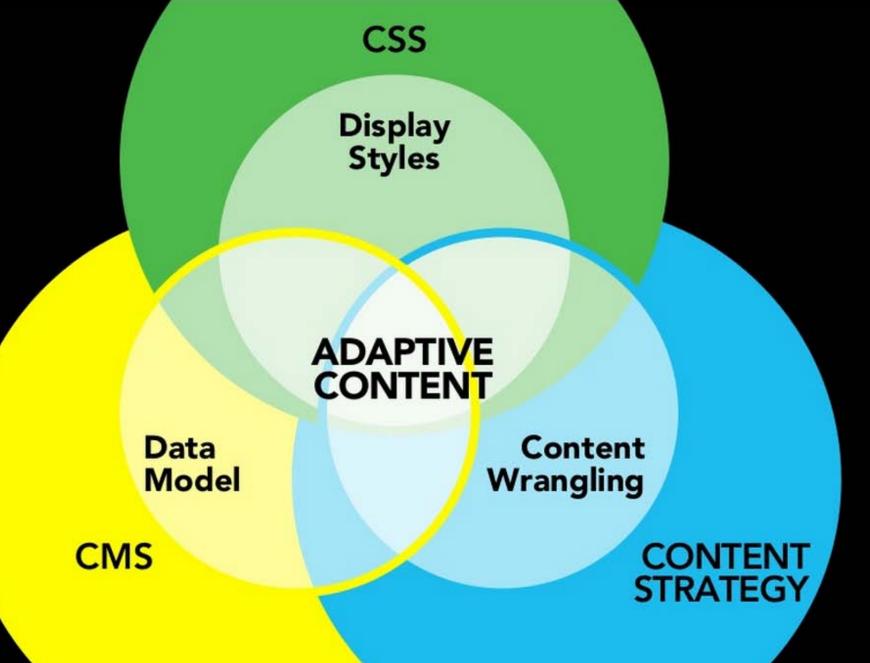


- Meta Data for all devices
 - Title and Description should work in any device
 - First 3-5 words are always MOST important









➤ CLIFF'S NOTES

- Content is the lifeblood of your organization
- Adaptive Content is the way of the future catch on now!
- Create or update your Content Strategy with a foundation of Adaptive Content
- Develop a Content Model that is Adaptive and Future Proofed
 - Web Writing for the 21st Century
 - Beware the WYSIWYG
 - Consistent Substance
 - Meta Data for All Devices





➤ I WANT MORE!

Come see my team at the
 Creative Services Booth!

•Or, email me:

Lacey.Kruger@blackbaud.com



➤ I WANT MORE!

- Karen McGrane
 - Presentations:
 - Adapting Ourselves to Adaptive Content
 - Content Strategy for Mobile
 - Upcoming book:
 Content Strategy for Mobile
- Ethan Marcotte
 - Book: Responsive Web Design
- Kristina Halvorson
 - Book: Content Strategy for the Web

