

## MARKETING ON THE WEB

### John Allen & Philip Busk





Since 2007, your local resource for:

- Search Engine Optimization
- Social Media Marketing
  - Facebook / Twitter / Instagram / LinkedIn
- Internet Advertising
  - Google Ads / YouTube / Yahoo / Bing AdCenter
- Reputation Management



- Search Traffic falls into two categories:
- Organic (natural results)
  - Traditional Search
  - Local (map results)
- Paid (banner ads, ppc, etc.)





### volumetric stockpile mapping

All Images Videos News Shopping More 

Search tools

About 30,500 results (0.39 seconds)

Kespry Stockpile Drone - Automatically measure stockpiles www.kespry.com/stockpile 
Volumetrics. Inventory. 3D Models. See on-site drone videos - New job site drone video

### Organic

Paid

Quarry mapping, stockpile surveying and mine management using ... www.renishaw.com/.../quarry-mapping-stockpile-surveying-and-mine-mana... ▼ Renishaw ▼ Blast analysis: Pre- and post-blast mapping to monitor changes to rockface, volume and position of material blasted. Stockpile/volumetric surveys: Measure ...

#### [PDF] Volumetric Mapping - Aerial Cartographics of America, Inc. aca-net.com/wp-content/uploads/2013/09/Volumetric-Mapping.pdf ▼

Environmental Assessment. Volumetric Mapping. Aerial surveying is a cost effective and timely solution to calculate volumes for; landfills, stockpiles, gravel pits, ...

#### View from above: Obtaining volumetric data : Pit & Quarry www.pitandquarry.com/view-from-above-obtaining-volumetric-data/ •

Aug 8, 2015 - Ancillary data can often be obtained from a stockpile volumetrics data collect (especially if you are using a camera or laser-scanning mapping ... You visited this page on 6/14/16.

### <sup>[PDF]</sup> Bulk Material Volume Methods and Procedures

www.nwsassn.org/.../NWSA2011-08-**Stockpile**-Management-Volume-Tonnage-Pietro... Components for Volumetric Calculations. – What is Topographic Mapping? – Base and Control Map. – Ground Control. – Stockpile Limits and Base Map.

### Using a UAV to calculate Stockpile volumes - YouTube



https://www.youtube.com/watch?v=LPffZJybmmk ▼ Jan 18, 2015 - Uploaded by Topcon Solutions Store Using Pix4D to calculate stockpile volumes taken from a UAV flight in seconds. ... Pix4D Webinar 11...

### Stockpile Volume Calculations with Aerial Mapping - YouTube



https://www.youtube.com/watch?v=D7a\_s8ERkXl
 Dec 23, 2015 - Uploaded by Go Unmanned
 GO UNMANNED demonstration of the Atlas & quick demo of Aerial Mapping
 technology. The Atlas is based on ...



Q

#### Google insurance

Paid

All Maps News Images Books More \* Search tools

About 1.010.000.000 results (0.60 seconds)

#### GEICO Car Insurance - GEICO could save you over \$500 - GEICO.com M www.geico.com/ \*

How much could you save? Insurance coverage: Auto, Motorcycle, Boat, Renters Ratings: Selection 9.5/10 - Ease of purchase 9.5/10 - Service 9/10 - Website 8.5/10

Why Customers Love GEICO8 Changes in Your Life BIG Savings Get A Quote

#### \$29 Cheap Car Insurance alabama.usautoinsurancenow.com/ \*

Cheapest Alabama Car Insurance, Lowest Rates From \$28.99 / Month! Free online guotes · Free guotes online · Find the best rates · Compare rates Insurance coverage: Auto, Truck, Motorcycle, Comparisons, Liability, SR-22, Collision, Umbrella, ... Free Online Quotes · Compare Best Companies · Find the Best Coverage · All Driving Records

### General Insurance \$18/Mo - General-Insurance.com

4.2 \*\*\*\* rating for general-insurance.com The Cheapest General Car Insurance. (Get General Rates from \$18/Month!) 100% Free Quotes · Lowest Rates Online · Discounts Available · Save 72% Now Full Coverage · Minimum Coverage · 2 Minute Quote · Tickets & Accidents



Meri Beth Mabry - State Farm Insurance Agent 0 Y No reviews · Insurance Agency 712 Andrew Jackson Way NE · (256) 539-6555 Website Directions Open until 5:00 PM Adcock & Frazier Insurance Inc 0 Y 1 review · Auto Insurance Agency 703 Halsey Ave NE · (256) 534-4567 Website Directions Open until 4:30 PM More places

#### Progressive: Ranked One Of The Best Insurance Companies **Organic** https://www.progressive.com/ \* Progressive Corporation \*

Get insurance online from Progressive. Join today for quality protection that 4 out of 5 would recommend. Get insurance for just about anything you need. Make a Payment - Manage your policy - Auto Insurance Quotes - Claims

#### Auto Insurance Quotes - Car Insurance | Allstate Online Quote

https://www.allstate.com/ \* Allstate \* Get auto insurance quotes at Allstate.com. You're In Good Hands With Allstate. Allstate also offers insurance for your home, motorcycle, RV, as well as financial ....



### www.marketing-ontheweb.com



- What is Organic?
- What influences Organic visibility?
  - Content
  - Navigational Structure
  - Freshness
  - Incoming Links
- Personalization



• Organic results are listings on search results pages that appear because of their relevance to the search terms, as opposed to advertisements.

### **On-The-Page Factors**

These elements are in the direct control of the publisher

tent

Cont	ent		
Cq	QUALITY	Are pages well written & have substantial quality content?	
Cr	RESEARCH	Have you researched the keywords people may use to find your content?	
Cw	WORDS	Do pages use words & phrases you hope they'll be found for?	
Cf	FRESH	Are pages fresh & about "hot" topics?	
Cv	VERTICAL	Do you have image, local, news, video or other vertical content?	
Ca	ANSWERS	Is your content turned into direct answers within search results?	
Vt	THIN	Is content "thin" or "shallow" & lacking substance?	
Archi	itecture		
Ac	CRAWL	Can search engines easily "crawl" pages on site?	
Am	MOBILE	Does your site work well for mobile devices?	
Ad	DUPLICATE	Does site manage duplicate content issues well?	
As	SPEED	Does site load quickly?	
Au	URLS	Do URLs contain meaningful keywords to page topics?	
Ah	HTTPS	Does site use HTTPS to provide secur connection for visitors?	
Vc	CLOAKING	Do you show search engines different pages than humans?	
HTM	L		
Ht	TITLES	Do HTML title tags contain keywords relevant to page topics?	
Hd	DESCRIPTION	Do meta description tags describe what pages are about?	
Hs	STRUCTURE	Do pages use structured data to enhance listings?	
Hh	HEADERS	Do headlines & subheads use header tags with relevant keywords?	

Vs	STUFFING	Do you excessively use words you want pages to be found for?
Vh	HIDDEN	Do colors or design "hide" words you want pages to be found for?

## The Periodic Table of **SEO Success Factors**

Search engine optimization (SEO) seems like alchemy to the uninitiated. But there's a science to it. Below are some important "ranking factors" and best practices that can lead to success with both search engines and searchers.

On-The-Page SEO			Off-The-P	age SEO		
Content	Architecture	HTML	Trust	Links	Personal	Social
Cq <sub>Quality</sub> +3	Ac <sup>+3</sup> Crawi	Ht <sup>+3</sup> Titles	Ta Authority	Lq <sup>+3</sup> <sub>Quality</sub>	Pc Country	Sr <sup>+2</sup> Reputation
Cr <sup>+3</sup> Research	Am Mobile	Hd Description	Te <sup>+2</sup>	Lt +2 Text	PI +3 Locality	Shares
CW Words	Ad Duplicate	HS Structure	Th <sup>+1</sup> History	Ln <sup>+1</sup> Numbers	Ph <sup>+2</sup> History	
Cf <sup>+2</sup> Fresh	AS Speed	Hh <sup>+1</sup> Headers	Vd Piracy	Vp <sup>-3</sup>		
Vertical +2	Au URLs	VS Stuffing	Va <sup>-1</sup>	Spam -3		
Ca Answers	Ah <sup>+1</sup> HTTPS	Vh <sup>-1</sup> Hidden	All factors	on the table are i	mportant, but	+3 +2 +1
Vt <sup>-2</sup>			2. No single or success ones increa	ted 3 carry more to a factor guarante b, but having seve ases the odds. Ne own in red harm y	es top rankings ral favorable egative "violation"	-1 -2

Cloaking

Thin

### **Off-The-Page Factors** Elements influenced by readers, visitors & other publishers

Trust		
Та	AUTHORITY	Do links, shares & other factors make pages trusted authorities?
Te	ENGAGE	Do visitors spend time reading or "bounce" away quickly?
Th	HISTORY	Has site or its domain been around a long time, operating in same way?
Vd	PIRACY	Has site been flagged for hosting pirated content?
Va	ADS	Is content ad-heavy? Do you make use of intrusive interstitials?
Links		
Lq	QUALITY	Are links from trusted, quality or respected web sites?
Lt	TEXT	Do links pointing at pages use words you hope they'll be found for?
Ln	NUMBER	Do many links point at your web pages?
Vp	PAID	Have you purchased links in hopes of better rankings?
VI	SPAM	Have you created links by spamming blogs, forums or other places?
Perso	onal	
Pc	COUNTRY	What country is someone located in?
PI	LOCALITY	What city or local area is someone located in?
Ph	HISTORY	Has someone regularly visited your site?
Socia	ıl	
Sr	REPUTATION	Do those respected on social networks share your content?
Ss	SHARES	Do many share your content on social networks?

WRITTEN BY: Search Engine Land

CREATED BY: COLUMN FIVE

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- Incoming Links
- Content
- Mobile Speed
- Mobile Friendly
- Interstitials Ads (negative)
- Personalization
  - Where are you located (City)?
  - Are you searching from a phone (Geo)?
  - What did you search previously (context)?
  - What did you click on previously (preference)?



## Incoming Links

- Unsafe to link phrases (best cup of coffee)
- Links from sites with greater rankings provide a greater influence on your rankings
- Sites with lots of links out diminish any value of their links into your site



### Content

- Page Title Tag <title>
  - Used by Google and visible in Search Results
- Meta Description
  - Ignored, but visible in Search Results
- Meta Keywords
  - NO VÁLUE!
- On page keyword stuffing is not a viable strategy (AI)
  - Overuse of phrases will cause phrases to be ignored
- Linked Phases
  - Can be of value, circumstance dependent

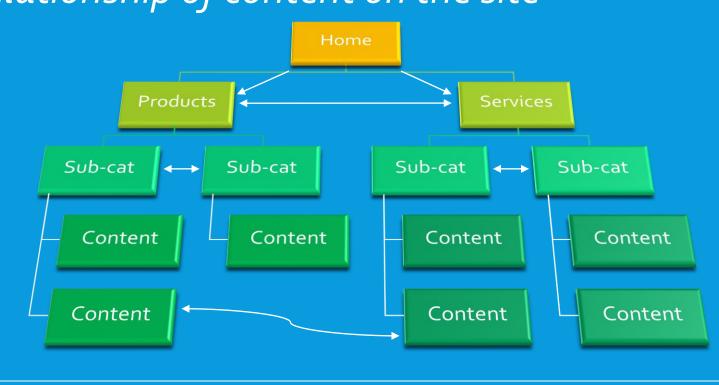


### Content

- Original Content (not repeated text of what's on other sites)
- Focused, thorough, topic discussion
  - Address different audiences.
  - Benefits to management, end users, engineers (specs), financial buyers (cost benefit)
- Use Industry terminology
  - Avoid company specific names and jargon (Unless you're McDonald's use hamburger not Big Mac)
- Structure Data (schema.org)
- Facets (negative/positive Canonical Important)
- Freshness
  - How recently was the info updated or remotely referenced.

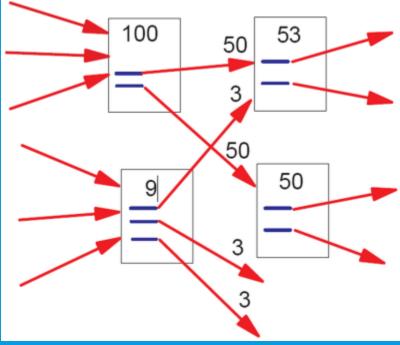


• Navigational Structure The relationship of content on the site





## Navigational Structure Link Flow

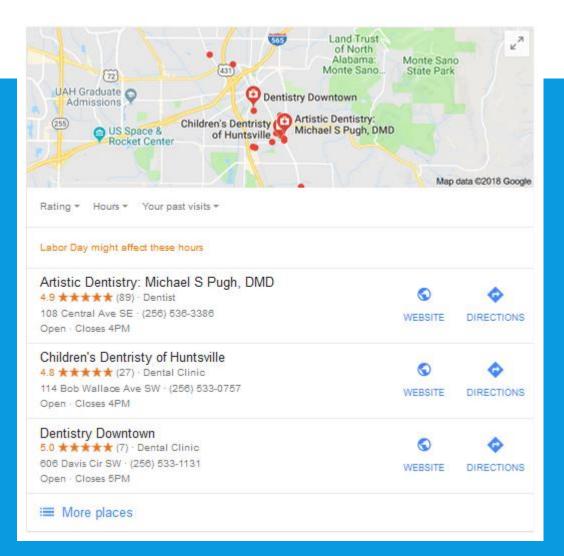


Ref: Google Page Rank Papers



## WHAT IS LOCAL?

Google displays a list of businesses and map for local searches.





- Google Search assumes local intent for some businesses.
  - Doctor / Dentist
  - Realtor
  - Lawyer

• Local searches may also be triggered for searches that include a local qualifier such as "in Huntsville"



## WHAT INFLUENCES LOCAL VISIBILITY?

- Complete Google MyBusiness page
- City (desktop) / Geo Location (phone)
- Citations
- Consistency (NAP, hours, website)
- Unique Address
- Appropriate Business Categories
- Reviews (NOT!)  $\star \star \star \star \star \star$



MOZ Local (citations) https://moz.com/products/local
Google My Business https://www.google.com/mybusiness



# **GOOGLE SEO RESOURCES**

- Google Search Console (aka webmasters tools) See how google views your site! https://search.google.com/search-consolerelevancy
- Google Mobile Friendly Test
   Does Google consider your site to be mobile friendly?
   <u>https://search.google.com/test/mobile-friendly</u>
- Google Speed Test

Is your site's speed impacting your rankings? https://testmysite.thinkwithgoogle.com

Google Analytics

Track on-site activity

https://analytics.google.com/



# **SEO RESEARCH TOOLS**

- SEMRush
  - https://www.semrush.com/
- ahrefs
  - https://ahrefs.com/
- SpyFu https://www.spyfu.com/
- MOZ Free Tools <u>https://moz.com/free-seo-tools</u>
- MOZ Link Explorer
  - https://moz.com/link-explorer



- PPC is Pay Per Click
- It differs from other forms of advertising, in that you only pay when someone clicks on your ad.
- In Google Search, ads are triggered when someone searches for the words and phrases you bid on.
- On Websites and Social Sites, Ads may be displayed based on Keywords and/or Topics & Interests.



- How do Google Ads Work?
  - Bidding
  - Quality Score
  - Keywords
  - Ads
- Immediate First Page Visibility
- Increases Search Visibility
- Provides Market Research





# **HOW DO GOOGLE ADS WORK?**

• Bidding

A bidding system positions your ad based how much you bid.

• Quality Score

Your bids are scored based on click thru rate, ad and landing page relevancy.

Keywords

You bid on words and phrases related to your products and services.

• Ads

You create ads that clarify your USP.



# **MOTW SERVICES SUMMARY**

### **Search Engine Optimization**

- On-site
  - Ranking Elements
- Off-Site
  - Local Map Rankings
  - Regional Ranking

## **Digital Advertising (SEM)**

- Paid Search
- Video Pre-Roll
- Behavioral Display (likelihood of interest)
- Retargeting

## **Social Media Marketing**

- Post
- Respond
- Boosted Posts
- Advertising

### **Reputation Management**

- 24/7 Monitoring Review Response
- Address negative comments
- Promote positive feedback

## **Digital Consulting**

- Evaluation
- Tracking



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