Intro to SEO

RED ACADEMY

Agenda

- What is SEO?
- Use Google Keyword Planner
- Learn about website Silos
- SEO Strategy
- Site Audit
- Google Search Console



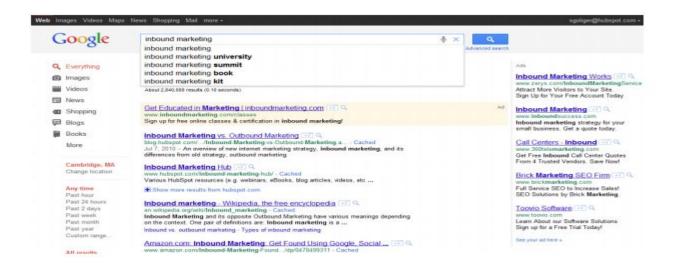
Introduction to SEO

What is SEO? How do Search Engines Work?





WASSERP?





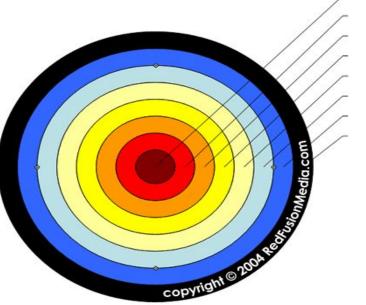
Search Engine Results Page

- Content
- Performance
- Authority
- User Experience



Page ranking

- 1 Very poor. The only good part about a one is you are listed.
- 2 Poor. The good news, you can improve
- 3 Average. Most sites are about a 3.
- **4 Above Average.** You're starting to get warm.
- **5 Good**. With a 5 you may land on the first page of some search terms, give yourself a hand.
- **6 Great**. You've done some good work. You'll be able to contend for some top positions.
- 7 You're on fire! If you have a seven, you're a top site. Most small and medium size companies should dream of sevens.
- 8 You must be huge. Like ESPN.com
- 9 Your bigger than ESPN, like CNN.com or Yahoo.com
- **10 Reserved for the best** <u>Google.com</u>, <u>Microsoft.</u> com, Apple.com, Adobe.com



Group Activity

- Chose a website
- Check their page rank
- http://www.pagerank.net/pagerankchecker/
- Mozz Chrome extension
- Can you check competitors pagerank?



Identifying key words

We first must understand how people search

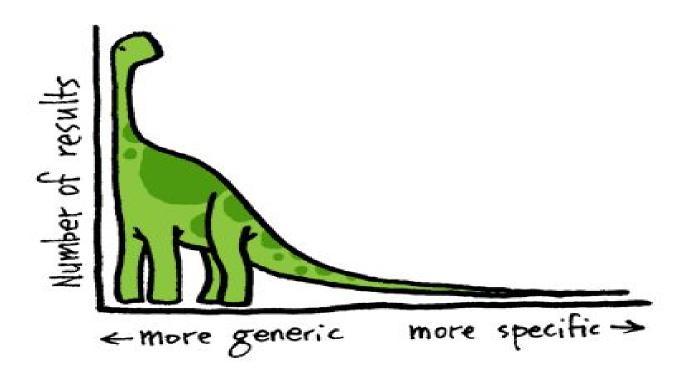


Sales funnel





What's a long-tail keyword?



What part of the sales funnel are long-tail keywords?

Search terms	Avg. monthly searches ?
furniture	246,000
antique love seat	<u>ا</u> ~ 70

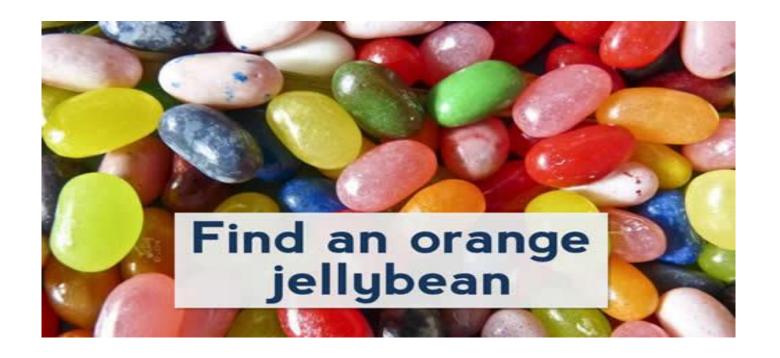


Activity - Google Keyword Planner

- In pairs use your personal site
- Search for keywords ideas both generic and specific
- adwords.google.com/KeywordPlanner

Where else would you find keywords?

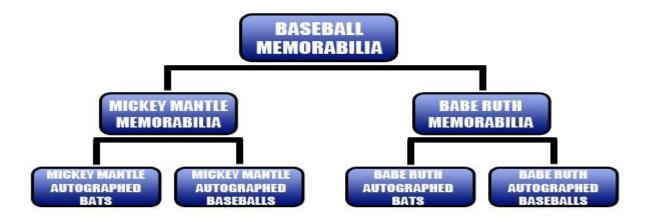
Creating website silos





Which is Google more likely to serve to their users looking for orange jellybeans?

For example





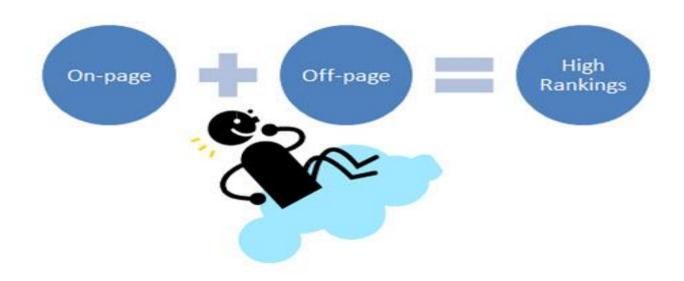
Activity

In pairs sketch out a plan for your personal site

SEO Strategy

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SEO Strategy





On Page

On Page

- Website Content
- URL Structure
- Pictures
- Title Tags & Meta Tags
- Headline Tags
- Navigation
- Internal Linking & anchor text



Website content

- Write easy-to-read text (Flesch-Kincaid Reading Ease)- https://readability-score.com/
- Stay organized around the topic
- Create fresh, unique content
- Create content primarily for your users, not search engines



URL structure

- Good URL Example: http://www.jessops.com/compact-system-cameras/Sony/NEX-5-Black-18-55-lens/
- Bad URL Example: http://www.jessops.com/online.store/products/77650/show.html



Images – Alt tags, file names







Title Tags and Meta Tags





www.redacademy.com/ -

RED Academy is a unique Vancouver-based technology academy created for the designers, creators, developers and digital marketers of tomorrow.

1 Google review · Write a review · Google+ page <</p>



Meta description



1490 W Broadway #200, Vancouver, BC V6H 4E8 (604) 674-8332

You've visited this page 2 times. Last visit: 11/08/15

Page titles are an important aspect of search engine optimization.



Headline tags





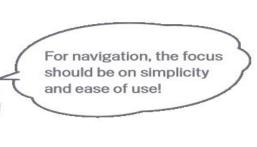
Place keywords in your H tags

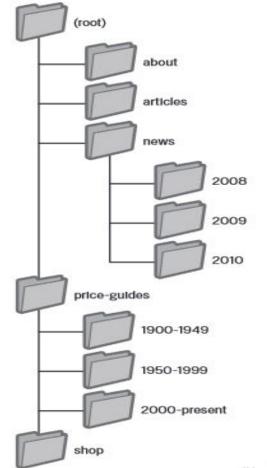
- <H1>This is a heading</H1>
- <H2>This is subheading A</H2>
- <H2>This is subheading B</H2>
- <H3>This is a lower subheading</H3>



Navigation

- Create a naturally flowing hierarchy
- Use text for navigation
- Ensure you have a site map







Internal Links

- Use links that are natural for the reader
- Use a reasonable number of internal links
- Link deep avoid links to top level pages
- Use anchor text



Anchor text

- Anchor text is the clickable text in a hyperlink.
- SEO best practices dictate that anchor text be relevant to the page you're linking to, rather than generic text.

Bad anchor text example: Click here!

Good anchor text examples: anchor text, anchor text definition, learn about anchor text



Group Activity

- Choose a website
- Conduct a mini on page site audit:
 - Keywords
 - Title tags
 - Meta tags
 - Header tags
 - Image alt tags and titles
 - Back links http://www.wholinks2me.com/
 - Page authority https://moz.com/researchtools/ose/
- How can it be improved?
- Present!



Yoast SEO Plugin

https://yoast.com/wordpress/plugins/seo/



Off Page

Link Juice

How Link Juice is Transferred





Off Page

- Who's Linking to You?
 - http://www.wholinks2me.com/
- How are they Linking to You?
- Using Social Media to Spread Content
- Using Email to Spread Content



Link building strategy

Link building tactics

- Natural Editorial Links
- Manual Outreach Link Building
- Self-Created, Non-Editorial

Examples:

- Get your customers to link to you
- Build a company blog; make it a valuable, informative, and entertaining resource
- Create content that inspires viral sharing and natural linking "linkbait."
- Be newsworthy



Google Search Console (webmaster tools)

What is Google search console?

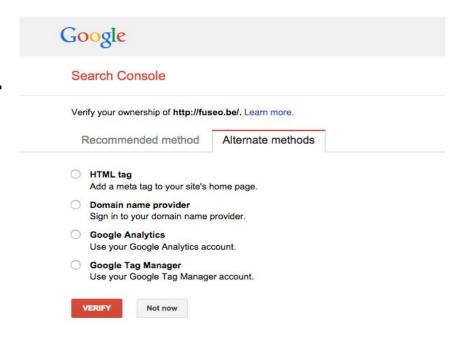




Activity: Verify ownership for your site

google.com/webmasters/tools/

- 1. Add a HTML tag to the <head> of your site
- Sign in to the domain name provider
- Use Google Analytics
- 4. Use the Google Tag Manager account
- 5. Upload an HTML file





Install Xml Site Map

https://xmlsitemapgenerator. org/wordpress-sitemap-generator-plugin. aspx



Webmaster Tools





Submit your site to Google



Search Appearance

HTML Improvements

HTML Improvements

Last updated May 18, 2015
Addressing the following may help your site's user experience and performance.

Meta description

Duplicate meta descriptions

Long meta descriptions

Short meta descriptions

Title tag

We didn't detect any issues with the title tags on your site.

Non-indexable content

We didn't detect any issues with non-indexable content on your site.



Sitelinks

Amazon.com: Online Shopping for Electronics, Apparel ...

Online retailer of books, movies, music and games along with electronics, toys, apparel, sports, tools, groceries and general home and garden items. Region 1 ... You've visited this page 5 times. Last visit: 12/28/14

Kindle eBooks

Amazon.com Credit Card Marketplace. Kindle eBooks ...

Books

The Amazon Book Review. Take a moment for some He-Man ...

More results from amazon.com »

Your Account

E-mail from Amazon. E-mail Preferences & Notifications ...

Gift Cards

Amazon.com Gift Cards are redeemable for millions of items

 If you think that a site link is inappropriate or incorrect, you can demote it. Select a page and enter the URL that should be removed.

Demote this sitelink URL:		DEMOTE

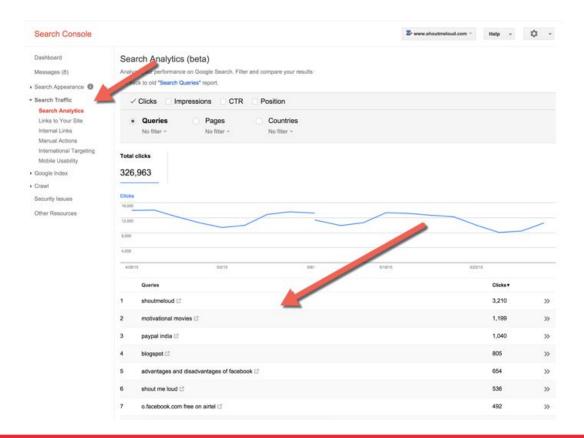


Activity

What improvements can you make to your site?

Search Traffic

Search Analytics





Site Keywords





Useful Links

- 30 day free trial https://moz.com/checkout/freetrial
- What is Google Search Console?
- SEO Siloing: Building a Themed Website by Bruce Clay
- How To Silo Your Website series by Michael Gray (aka Graywolf)
- Moz Beginners guide to SEO



ON-THE-PAGE FACTORS

These elements are in the direct control of the publisher

CONT	NT		
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?	
Ce	ENGAGE	Do visitors spend time reading or "bounce" away quickly?	
Cf	FRESH	Are pages fresh & about "hot" topics	
Vt	THIN	Is content "thin" or "shallow" & lacking substance?	
Va	AOS	Is your content ad-heavy, especially "above the fold?"	
HTML	9		
Ht	TITLES	Do HTML title tags contain keywords relevant to page topics?	
Hd	DESCRIPTION	Do meta description tags describe what pages are about?	
Hh	HEADERS	Do headlines & subheads use header tags with relevant keywords?	
Hs	STRUCTURE	Do pages use structured data to enhance listings?	
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?	
ARCHI	TECTURE		
Ac	CRAWL Can search engines easily "crawl" pages on site?		
Ad	DUPLICATE	Does site manage duplicate content issues well?	
As	SPEED	Does site load quickly?	
Au	URLS	Are URLs short & contain meaningful keywords to page topics?	
Am	MOBILE	Does your site work well for mobile visitors, on smartphones and tablets	
Vc	CLOAKING	Do you show search engines different pages than humans?	

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 SED OFF-THE-PAGE SEO CONTENT HTML ARCHITECTURE LINKS TRUST SOCIAL PERSONAL Ht Ta Hd Ss Cr Description Locality Hh Cw As Hs Ce Ps ۷s Vc **FACTORS WORK TOGETHER** Va

All factors on the table are important, but those marked 3 carry more weight than 1 or 2. No single factor guarantees top rankings or success, but having several favorable ones increases the odds. Negative "violation" factors shown in red harm your chances.

OFF-THE-PAGE FACTORS

Elements influenced by readers, visitors & other publishers

LINK	S	
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 many links by spam- ming blogs, forums or other places?
TRUS	T .	
Ta	AUTHORITY	Do links, shares & other factors make site a trusted authority?
Th	HISTORY	Has site or its domain been around a long time, operating in same way?
Ti	IDENTITY	Does site use means to verify its identity & that of authors?
Vd	PIRACY	Has site been flagged for hosting pirated content?
SOCI	AL	
Sr	REPUTATION	Do those respected on social networks share your content?
Ss	SHARES	Do many share your content on social networks?
PERS	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 or socially favored it?
Ps	SOCIAL	Have your friends socially favored the site?





Learn More: http://selnd.com/sectable



