

Web-Site Design Best Practices

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Good web design,

with its unique look, feel and functionality, is what brings a website to life. It's what makes visitors want to click around and even bookmark the site for return visits.

Compelling Functional Organized Readable Balanced Easv





Page Layout Basics

- Be consistent, logo, header, navigation colors, fonts, alignments
- Informative page titles
- Footer contact info
- Keep compelling information above the fold 1024x768
- 10-second rule
- Smartphone and tablet display





Browser Compatibility

- Test on all popular browsers
- Browsers to pay attention to:
 - Internet Explorer
 - Firefox
 - Google Chrome
 - Opera
 - Safari (Mac & Windows)
 - Tablets and smart phones





Navigation

- Navigation links clear & consistent
- Navigation is easy to use for target audience
- Have clear text links in footer
- Avoid use of Flash
- Make sure there are not broken links





Color and Graphics

- Limit color scheme to 3-4 colors + neutrals
- Be consistent in color use
- Text color needs sufficient contrast
- Make sure graphics are optimized
- Graphics have a clear purpose
- Caution when using animated images





Multimedia

- Media should have a clear purpose
- Provide captions for audio and video
- Indicate download times
- Provide links to downloads for media plug-ins





Content

- Use common fonts throughout and be consistent in size and color
- Use headings, bullet points and brief paragraphs
- Meaningful and useful (timeless)
- Organized and flow
- Make information easy to find
- Error free
- Text hyperlinks use a color
- Graphics should convey meaning





Content

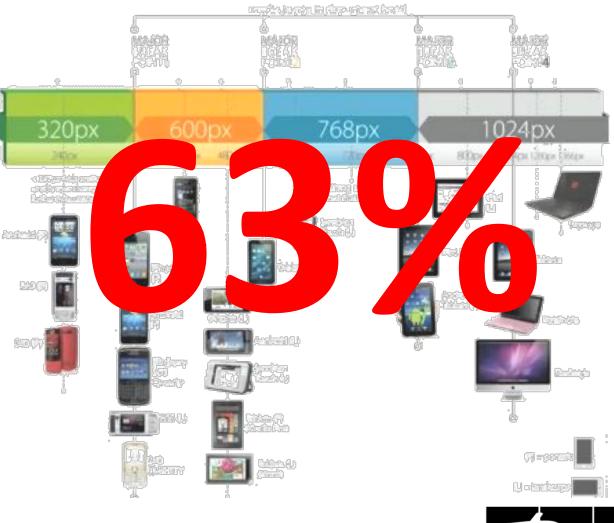


• Test your writing style using readability formulas that gauge how easy it is to get through content. <u>http://read-able.com/</u>





It's a MOBILE world







It's a MOBILE world

- Give mobile users a quality browsing experience
- Program using responsive design
- Cross platform testing





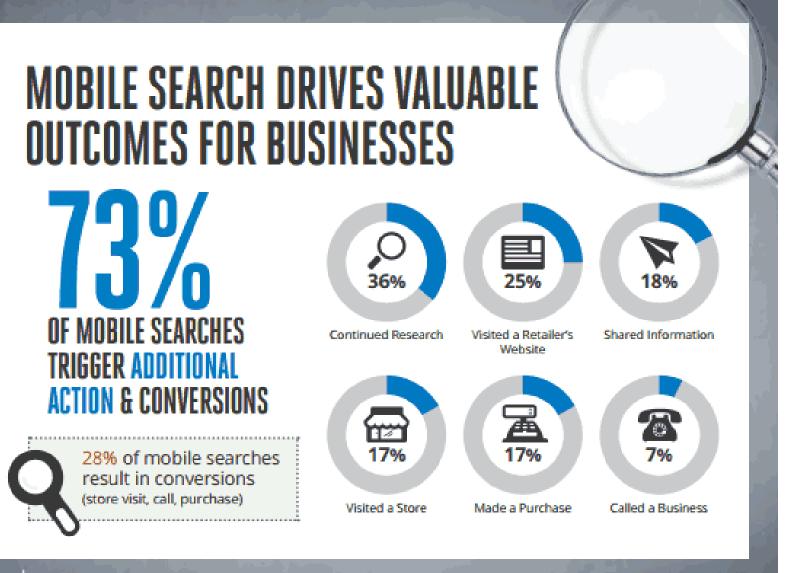


It's a MOBILE world

- Create a responsive design site
- Fluid content and image grids with breakpoints
- Use HTML5 guidelines and doctype







4 Source: Google/Nielsen Life 350 Mobile Search Moments Q4 2012. Base: Outcome survey completes n=1,958 Q: Which of the following did you do on your smartphone? Q: Which of the following have you done on laptop/desktop/tablet? Q: What other actions did you take in person? (select all that apply)





Site Design

- Directory editors look for sites with good design
- Visitors will stay longer and your site will score higher
- Your design should cater to the needs of your visitors





Rules of Thumb for Web Design

- The web is not on paper
- You are a guest in your reader's environment
- Your reader is smarter than you think
- Don't try to be cool
- Leave the reader in control
- Provide redundant navigation





Site Design Etiquette

- Each of the following is rude when it comes to web design
 - Telling the reader to get a new browser
 - Expecting the reader to resize their page to fit your design
 - Playing background sounds that the user can't control
 - Setting type size or font in ways the reader cannot override





Design Do's

- Provide simple navigation
- Include social media badges
- Offer multiple forms of content
- Have a blog
- Make your site responsive
- Use content management systems (ie: WordPress)





Design Don'ts

- Use Flash
- Build complex navigation
- Build more pages than needed
- Overly self-promote, use the 80/20 rule (educate/promote)

http://www.loungelizard.com/ web-design-blogs/design/top-10-worst-website-designs/





A few good resources

- <u>http://www.mobify.com/go/mobile-</u> web-design/
- <u>http://www.fueldeck.com/blog/25-</u> resources-for-best-practices-in-webdevelopment-2013/
- <u>https://developers.google.com/web</u> <u>masters/smartphone-sites/</u>
- www.thebestdesigns.com





Examples

http://salinasairshow.com/ http://turkhanfoods.com/ http://www.agleaders.org/ http://www.carmelvalleyvet.com/ http://pearlcroptrading.com/ http://brentredmond.com/ http://lindennut.com/ http://skyhausstudios.com/





Thank you for your attention

Time for your questions

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