

What is Responsive Design?

What is Responsive Web Design?

- It is designing your sites with multiple screen sizes/resolutions in mind.
- Sites should “work” under any platform, any browser size, any orientation. The user should have the power.

Adapting to user needs and device capabilities

- A small screen should NOT mean less content.
- People are doing more on their phones than ever before
 - watching videos, filling out applications, coding,
- Never assume the user won't need access to a functionality.

Concepts to consider

- Media queries – detecting the viewport size
- Flexible grid-based layout for relative sizing
- Flexible images

Examples of great design

<http://mediaqueri.es/>

Not great design....

<https://www.irs.gov/>

Acknowledgements/Contributions

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