

Intro to HTML

Learn what HTML is and how to make a webpage with marked up text and images.

Learn

- Welcome to the web!
- HTML basics
- Quick tip: HTML tags
- Challenge: Write a Poem
- HTML: Text emphasis
- Challenge: You can learn text tags
- HTML: Lists
- Challenge: Wishlist
- HTML: Images
- Challenge: A picture-perfect trip

More HTML tags

Learn how to make links, tables, and comments.

Learn

- HTML links
- Challenge: Links for learning
- HTML internal links
- Challenge: Jump around
- HTML tables
- Challenge: The dinner table
- HTML comments
- Project: Recipe book

Web development tools

Learn how to use other editors to develop your web pages and how to use the browser developer tools to debug your webpages.

Learn

- Using the browser developer tools
- Developing webpages outside of Khan Academy
- Hosting your website on a server
- Hosting your website on Github

More CSS selectors

Learn more complex selectors- using multiple classes, combining elements with classes, descendant selectors, grouped selectors, and dynamic pseudo-classes.

Learn

- Using multiple CSS classes
- Challenge: A classy gallery
- Combining CSS class and element selectors
- Challenge: Classes of elements
- CSS descendant selectors
- Challenge: Descendants of Khan
- Grouping CSS selectors
- CSS dynamic pseudo-classes
- Challenge: Grouped animals
- CSS specificity

Practice

CSS specificity rules

100%

Today

Intro to CSS

Learn how to write simple CSS rules, to select based on element, class, or ID, and change the colors of your page.

Learn

- CSS Basics
- Quick tip: Selecting by tag name
- Challenge: Colorful creature
- CSS: Selecting by id
- Challenge: Seasonal ids
- CSS: Selecting by class
- Challenge: Apples and bananas classes
- Project: Travel webpage

Practice

Using simple CSS selectors

100%

Saturday

CSS text properties

Learn how to style your text, like font families, size, spacing, and alignment.

Learn

- CSS Zen Garden
- CSS font-family property
- Challenge: Fancy font families
- CSS font-size property
- Challenge: Great big font sizes
- CSS font styles and shorthand
- Challenge: Famous font formats
- More CSS text properties
- CSS inheritance
- Project: Blog

Practice

Using CSS text properties

100%

Today

CSS layout

Learn how to use the HTML span and div elements with CSS properties like position and float to change the layout of your webpages.

Learn

- CSS grouping elements
- Challenge: Group the groupers
- CSS width, height, and overflow
- Challenge: The overflowing ocean
- CSS box model
- Challenge: The boxer model
- CSS position
- Challenge: Position planet
- CSS in the wild: Google Maps
- CSS floating elements
- Challenge: Floating clouds
- Planning your webpage
- Project: Event invite

Practice

Using CSS layout properties

100%

Yesterday