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	T. Meyer
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# **DWG 09**



 Lesen Sie zu Ihrer Information noch einmal den Artikel "CSS basics" von mozilla.org unter <u>https://developer.mozilla.org/de/docs/Learn/Getting\_started\_with\_the\_web/CSS\_basics</u>

Bearbeiten Sie die Beispiele dieser Seite aber nicht.

2. Bearbeiten Sie die Aufgabe "Typesetting a community school homepage" von mozilla.org unter https://developer.mozilla.org/en-US/docs/Learn/CSS/Styling\_text/Typesetting\_a\_homepage

Einen Screenshot der gelösten Aufgabe finden Sie am Ende der Seite.

▶ Folgen Sie zu Ihrer Information den ersten drei Links am Ende der Seite:

### In this module

- Fundamental text and font styling <a href="https://developer.mozilla.org/en-US/docs/Learn/CSS/Styling">https://developer.mozilla.org/en-US/docs/Learn/CSS/Styling</a> text/Fundamentals
- Styling lists https://developer.mozilla.org/en-US/docs/Learn/CSS/Styling\_text/Styling\_lists
- Styling links https://developer.mozilla.org/en-US/docs/Learn/CSS/Styling text/Styling links
- ▶ Überspringen Sie den Abschnitt "Starting point", denn die Ausgangsdateien finden Sie im beiliegenden ZIP-Archiv.
- ▶ Überspringen Sie den Abschnitt "Fonts" (denn darüber sprechen wir später):

#### Fonts:

- First of all, download a couple of free-to-use fonts. Because this is a college, the fonts should be chosen to give the page a fairly serious, formal, trustworthy feel a serif site-wide font for the general text body, coupled with sans-serif or slab serif for the headings might be nice.
- Use a suitable service to generate bulletproof @font-face code for these two fonts.
- Apply your body font to the whole page, and your heading font to your headings.
- ► Aber realisieren Sie bitte die nächsten drei Aufgaben:

## General text styling:

- Give the page a site-wide font-size of 10px.
- Give your headings and other element types appropriate font-sizes defined using a suitable relative unit.
- Give your body text a suitable line-height.
- Center your top level heading on the page.
- Give your headings a little bit of letter-spacing to make them not too too squashed, and allow the letters to breathe a bit.
- Give your body text some letter-spacing and word-spacing, as appropriate.
- Give the first paragraph after each heading in the <section> a little bit of text-indentation, say 20px.

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### Links:

- Give the link, visited, focus, and hover states some colors that go with the color of the horizontal bars at the top and bottom of the page.
- Make it so that links are underlined by default, but when you hover or focus them, the underline disappears.
- Remove the default focus outline from ALL the links on the page.
- Give the active state a noticeably different styling so it stands out nicely, but make it still fit in with the overall page design.
- Make it so that external links have the external link icon inserted next to them.

### Lists:

- Make sure the spacing of your lists and list items works well with the styling of the overall page.
  Each list item should have the same line-height as a paragraph line, and each list should have the same spacing at its top and bottom as you have between paragraphs.
- Give your list items a nice bullet, appropriate for the design of the page. It is up to you whether you choose a custom bullet image or something else.
- ▶ Der Abschnitt "Navigation menu" ist fakultativ:

## Navigation menu:

• Style your navigation menu so that it has an appropriate look for the look and feel for the page.

Senden Sie mir bitte Ihr Projekt in einem ZIP-Archiv mit allen Ordnern und Dateien.

Danke und viel Erfolg!

## Anlage:

Folgende CSS-Eigenschaften sind vor allem gefragt:

background	list-style-type
background-image	margin
background-repeat	margin-bottom
background-size	margin-top outline
border	padding-left
color	padding-right
display	text-align
font-family	text-decoration
font-size	text-indent
font-size	text-shadow
letter-spacing	width
line-height	word-spacing

Neben anderen können folgende besondere Selektoren verwendet werden:

a[href\*="http"], a:link, a:visited, a:focus, a:hover, a:active