

DESIGN LECTURE #3

TYPOGRAPHY

IT'S LIKE WORDS AND STUFF

Serif

vs.

Sans-serif

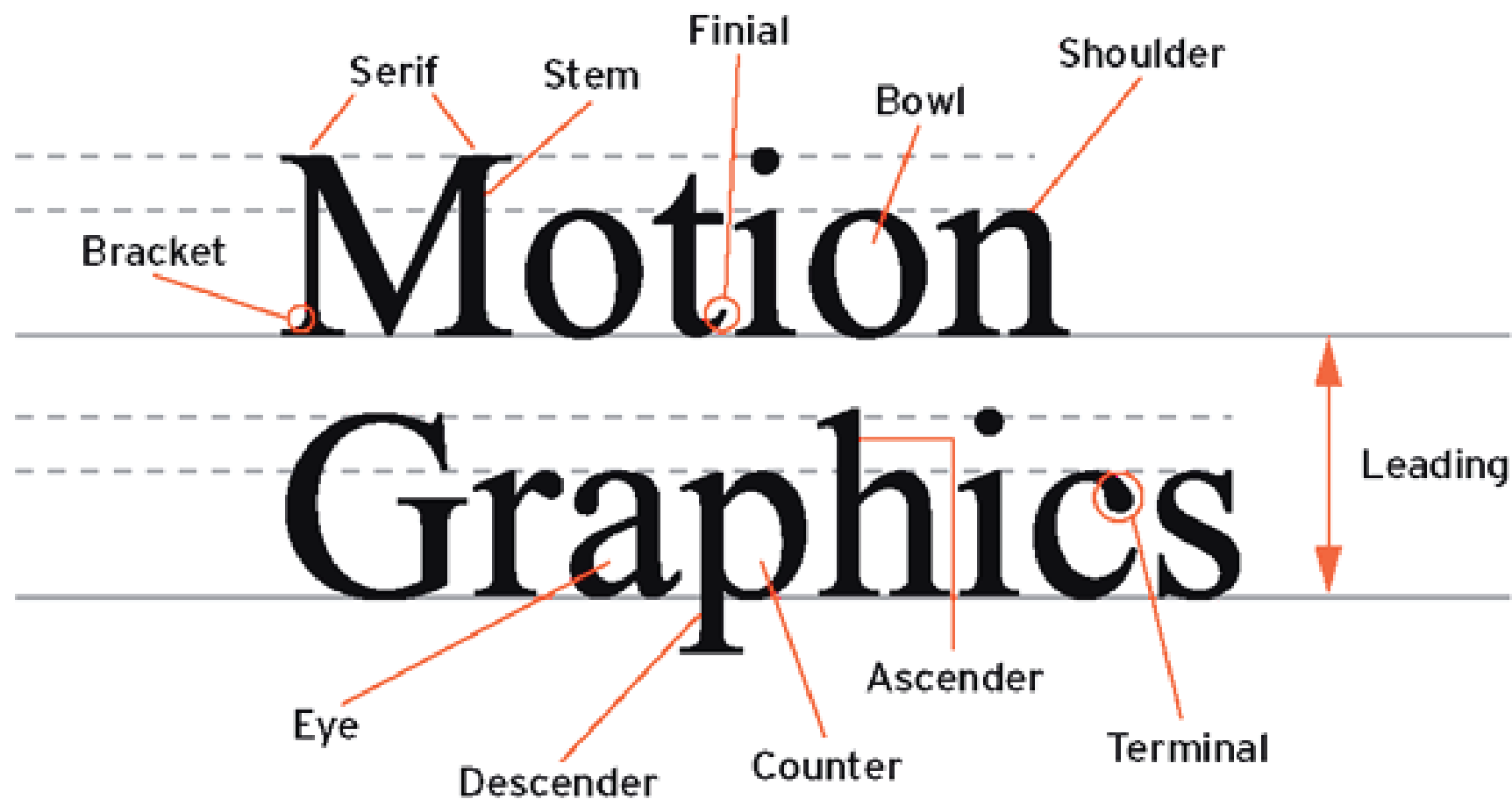
TYPES OF SERIF

Garamond 
Old-Style

 Baskerville
Transitional

Didot 
Modern

 Rockwell
Slab



SCRIPT FONT

*Mascot from The Bronx
Standup Triple
Red Sox and Yankees*

HANDWRITTEN FONT

OMG GURL.

Check out this sweet
font I found it really
kicks booty doesn't it

oh and about that party...

hit me back: 0-123456789

-BECK

**WHY DO I CARE ABOUT
THIS STUFF?**

BECAUSE CHOOSING THE
WRONG FONT IS A

**REALLY
BIG DEAL**

FOR EXAMPLE

LOOK UNPROFESSIONAL

Ashley's Tax &
Accounting
Service\$:)

PLEASE KEEP
THE DOOR
CLOSED!!!
THANK YOU!!!

Please don't use
Comic Sans—we
are a Fortune 500
Company, not a
Lemonade Stand.

**MAKE SURE PEOPLE
CAN ACTUALLY READ IT**

A wooden sign for Jolietville Baptist Church. The sign is made of light-colored wood and features a large, dark blue cross graphic on the left side. The text "Jolietville Baptist" is written in a dark blue, serif font, with the cross graphic serving as the letter "J".

Jolietville Baptist

Sunday School
Worship Service
Wednesday Evening

Pastor

"Jesus saith unto me,
the truth, and
unto the



MEGAFLICKS

You should have used a different font

**OR THAT IT JUST
DOESN'T LOOK RIGHT**



ACTION

HERO

VALENTINE

**HI! I'M YOUR
HEART SURGEON**

Ahhhhhhh!!!!

It's a

Sharknado!

FROM THE DIRECTOR OF "TITANIC"

AVATAR

DECEMBER 18 2009 WORLDWIDE



USING FONTS IN PARAGRAPHS

**LINE LENGTH SHOULD BE
AN ALPHABET AND A HALF**

abcdefghijklmnopqrstuvwxyz abcdefghijklm

BAD

Aenean eu leo quam. Pellentesque ornare sem lacinia quam venenatis vestibulum. Aenean eu leo quam. Pellentesque ornare sem lacinia quam venenatis vestibulum. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Aenean eu leo quam. Pellentesque ornare sem lacinia quam venenatis vestibulum.

Cras justo odio, dapibus ac facilisis in, egestas eget quam. Donec sed odio dui. Maecenas sed diam eget risus varius blandit sit amet non magna. Duis mollis, est non commodo luctus, nisi erat porttitor ligula, eget lacinia odio sem nec elit. Maecenas sed diam eget risus varius blandit sit amet non magna. Fusce dapibus, tellus ac cursus commodo, tortor mauris condimentum nibh, ut fermentum massa justo sit amet risus. Aenean eu leo quam. Pellentesque ornare sem lacinia quam venenatis vestibulum.

GOOD

Aenean eu leo quam. Pellentesque ornare sem lacinia quam venenatis vestibulum. Aenean eu leo quam. Pellentesque ornare sem lacinia quam venenatis vestibulum. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Aenean eu leo quam. Pellentesque ornare sem lacinia quam venenatis vestibulum.

Cras justo odio, dapibus ac facilisis in, egestas eget quam. Donec sed odio dui. Maecenas sed diam eget risus varius blandit sit amet non magna. Duis mollis, est non commodo luctus, nisi erat porttitor ligula, eget lacinia odio sem nec elit. Maecenas sed diam eget risus varius blandit sit amet non magna. Fusce dapibus, tellus ac cursus commodo, tortor mauris condimentum nibh, ut fermentum massa justo sit amet risus. Aenean eu leo quam. Pellentesque ornare sem lacinia quam venenatis vestibulum.

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Cras justo odio, dapibus ac facilisis in, egestas eget quam. Donec sed odio dui. Maecenas sed diam eget risus varius blandit sit amet non magna. Duis mollis, est non commodo luctus, nisi erat porttitor ligula, eget lacinia odio sem nec elit. Maecenas sed diam eget risus varius blandit sit amet non magna. Fusce dapibus, tellus ac cursus commodo, tortor mauris condimentum nibh, ut fermentum massa justo sit amet risus. Aenean eu leo quam. Pellentesque ornare sem lacinia quam venenatis vestibulum.

KERNING

Gasoline



Gasoline

KERNING

FONTS USED IN GRAPHIC: MIC 32 NEW

LEADING or LINE-HEIGHT

The diagram shows three lines of the text "Leading and Kerning" on a light blue background. Each line is aligned with a horizontal baseline. To the right of the text, there are four horizontal lines representing different vertical levels: the top line is the ascender level, the second is the midline, the third is the baseline, and the bottom is the descender level. A double-headed vertical arrow spans the distance between the first and third baselines, with the text "leading is the space between baselines" next to it. The labels "ascender", "midline", "baseline", and "descender" are positioned to the right of their respective lines.

Leading and Kerning

Leading and Kerning

Leading and Kerning

leading is the space between baselines

ascender
midline
baseline
descender

HEADING 1

Aenean eu leo quam. Pellentesque ornare sem lacinia quam venenatis vestibulum. Aenean eu leo quam. Pellentesque ornare sem lacinia quam venenatis vestibulum. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Aenean eu leo quam. Pellentesque ornare sem lacinia quam venenatis vestibulum.

HEADING 2

Aenean eu leo quam. Pellentesque ornare sem lacinia quam venenatis vestibulum. Aenean eu leo quam. Pellentesque ornare sem lacinia quam venenatis vestibulum. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Aenean eu leo quam. Pellentesque ornare sem lacinia quam venenatis vestibulum.

HEADING 3

Aenean eu leo quam. Pellentesque ornare sem lacinia quam venenatis vestibulum. Aenean eu leo quam. Pellentesque ornare sem lacinia quam venenatis vestibulum. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Aenean eu leo quam. Pellentesque ornare sem lacinia quam venenatis vestibulum.

HEADING 4

Aenean eu leo quam. Pellentesque ornare sem lacinia quam venenatis vestibulum. Aenean eu leo quam. Pellentesque ornare sem lacinia quam venenatis vestibulum. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Aenean eu leo quam. Pellentesque ornare sem lacinia quam venenatis vestibulum.

H1 Heading

H2 Heading

H3 Heading

H4 Heading

H5 Heading

H6 Heading

I Don't Care

Heading 1

Aenean eu leo quam. Pellentesque ornare sem lacinia quam venenatis vestibulum. Aenean eu leo quam. Pellentesque ornare sem lacinia quam venenatis vestibulum. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Aenean eu leo quam. Pellentesque ornare sem lacinia quam venenatis vestibulum.

I Do Care

HEADING 1

Aenean eu leo quam. Pellentesque ornare sem lacinia quam venenatis vestibulum. Aenean eu leo quam. Pellentesque ornare sem lacinia quam venenatis vestibulum. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Aenean eu leo quam. Pellentesque ornare sem lacinia quam venenatis vestibulum.

CONTRAST

**WHY FOR THE LOVE
OF EVERYTHING GOOD
IN THIS WORLD WOULD
YOU DO THIS**

I FEEL SAFE
AND I CAN READ IT

CORRECT SIZING

```
p {  
    font-size:12px;  
    font-size: 1em;  
    font-size: 100%;  
}
```

Meet the Units

1. **“Ems” (em):** The “em” is a scalable unit that is used in web document media. An em is equal to the current font-size, for instance, if the font-size of the document is 12pt, 1em is equal to 12pt. Ems are scalable in nature, so 2em would equal 24pt, .5em would equal 6pt, etc. Ems are becoming increasingly popular in web documents due to scalability and their mobile-device-friendly nature.
2. **Pixels (px):** Pixels are fixed-size units that are used in screen media (i.e. to be read on the computer screen). One pixel is equal to one dot on the computer screen (the smallest division of your screen’s resolution). Many web designers use pixel units in web documents in order to produce a pixel-perfect representation of their site as it is rendered in the browser. One problem with the pixel unit is that it does not scale upward for visually-impaired readers or downward to fit mobile devices.
3. **Points (pt):** Points are traditionally used in print media (anything that is to be printed on paper, etc.). One point is equal to $1/72$ of an inch. Points are much like pixels, in that they are fixed-size units and cannot scale in size.
4. **Percent (%):** The percent unit is much like the “em” unit, save for a few fundamental differences. First and foremost, the current font-size is equal to 100% (i.e. 12pt = 100%). While using the percent unit, your text remains fully scalable for mobile devices and for accessibility.

CHOOSING FONT

```
p {  
    font-family: futura, helvetica, sans-serif;  
}
```


FONT WEIGHT

```
p {  
    font-weight: normal;  
    font-weight: bold;  
}
```

```
p {  
    font-weight: 200;  
}
```

FONT COLOR

```
p {  
    color: red ;  
}
```

```
p {  
    color: #ff0000;  
}
```

```
p {  
    color: rgb( 255 , 0 , 0 );  
}
```

FONT STYLE

```
p {  
    font-style : italic ;  
}
```

```
p {  
    font-style : italic ;  
}
```

**WHEN YOU USE THESE TOOLS RIGHT
THE RESULTS ARE BEAUTIFUL**

We create successful digital products.



DASSEL UND WAGNER plans, designs and
executes websites, and apps for mobile and
tablet devices.

Grafik

Projects

About

Blog

Code, Sweat And Pixels.



Nick de Jure, Design & Development
Auckland, Wellington, New Zealand

Grafik is a small design and technology studio based in Wellington, New Zealand.

We specialise in smart and effective websites.

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We listen, think, solve and challenge. We remove excess to add value.

Our work is carefully crafted, honest, and aims to exceed.

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«html»

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HARRYFORD

HOME

PORTFOLIO

ABOUT

BLOG

CV

HIRE ME

HARRY FORD



FREELANCE DESIGNER

&

ILLUSTRATOR



SAXUM

We are strategic thinkers
who generate awareness and demand
for brands, people and causes.*



SAXUM

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A
BETTER
BOLD



BARREL RECAP

◦ 2012 ◦

We began 2012 with some grand plans: grow the business, improve our process, up the quality of our work, and have a lot of fun. Day-by-day, we tried different things and made progress. We'd love to share some of the highlights.

START THE RECAP

Etch

We set the right foundations so you're ready for tomorrow. Content first, responsive layouts, reusable code.

Code and Resources

We create robust code and useful resources, and share them with the industry.

5 Designers, 2 Developers, and 1

A small team of designers and developers, who help brands with big ideas.



We've created an environment that fosters enthusiasm and lets everyone work to their full potential.



App Development

We design & build apps for the Web, iOS and Android.

We're hiring!