# Designing With Grid



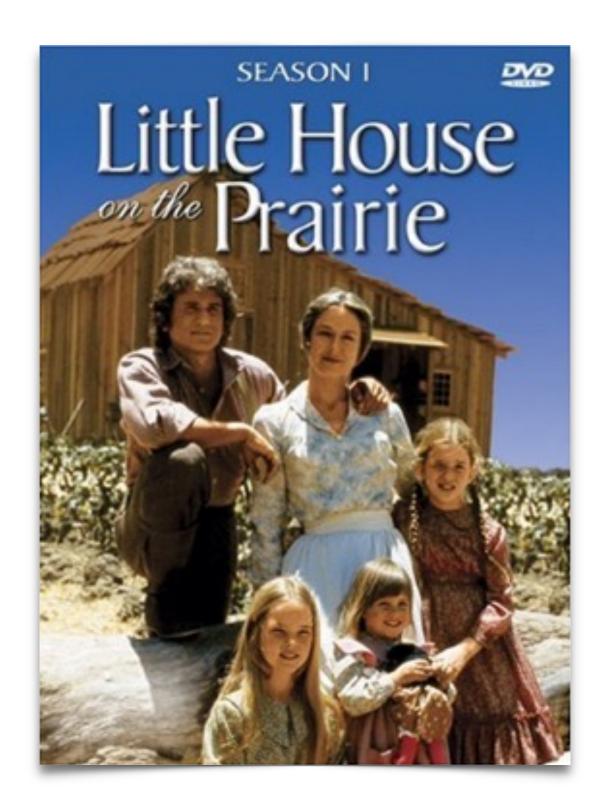
An Event Apart D.C ØjenSimmons

# CSS Grid





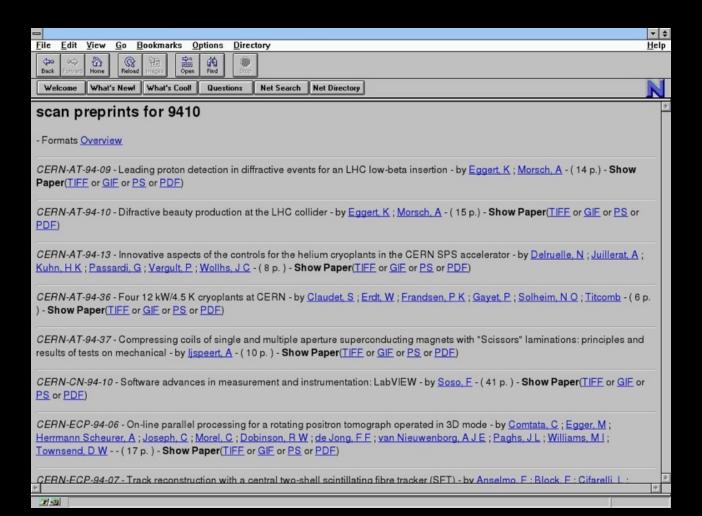


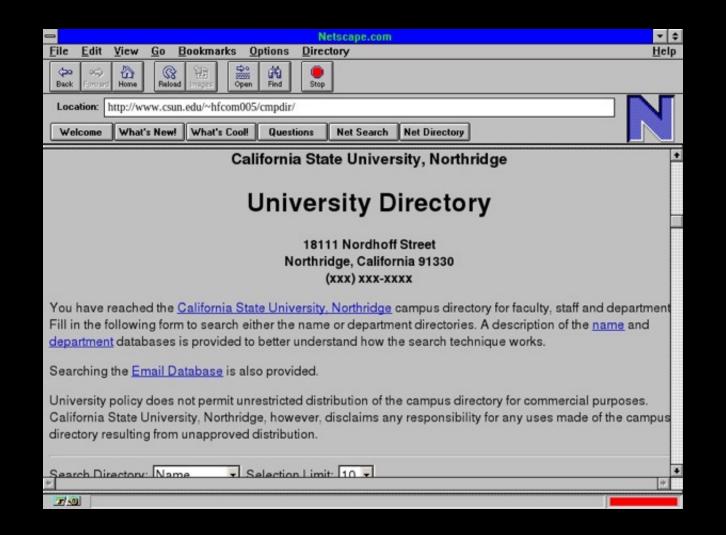


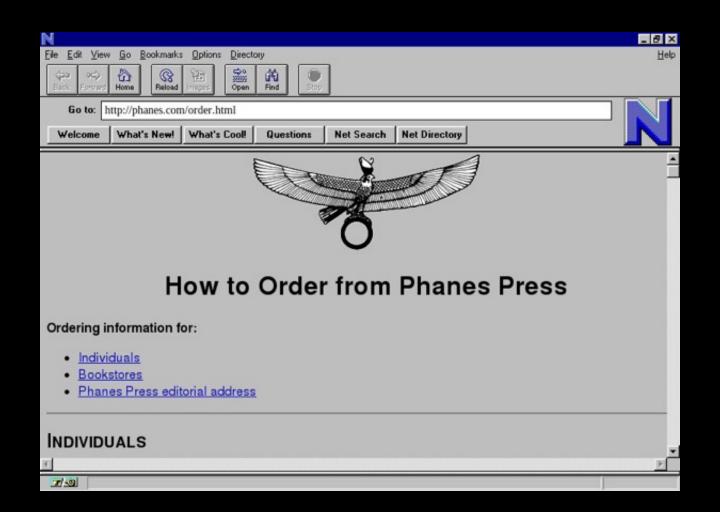


# Our medium is not done

# Layout on the web



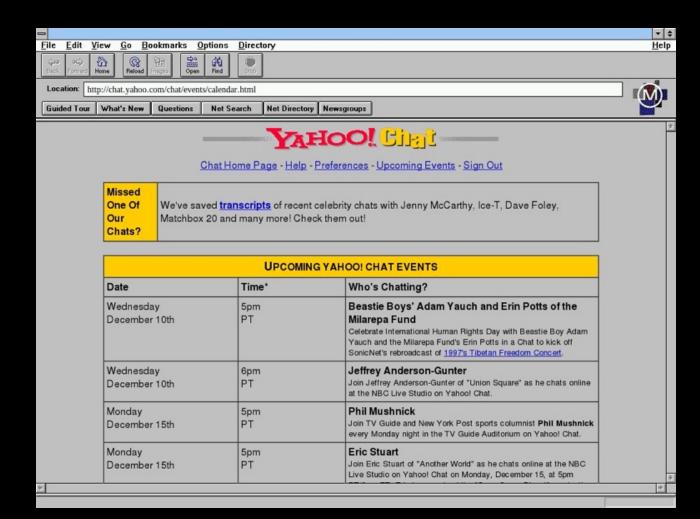


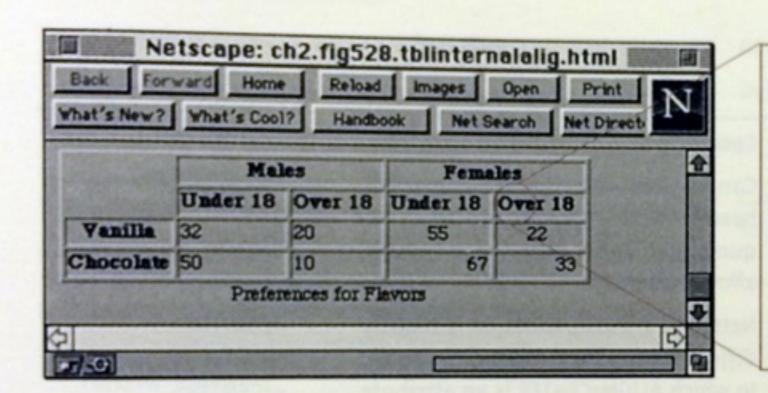




All his life, he only wanted to be an artist. From the time when he carried water to the artists who visited the Slovakian Mountains to paint, and throughout his life, Paul Theodore Roch studied art, made art, and loved at The Paul T. Roch Art Gallery and Museum, currently being built in the heart of Brown County near Nashvill-Indiana, will be permanent home to over 2,500 of Paul's original works spanning over 5 1/2 decades from 193 until his death in 1991.

- . Short Biography of Paul T. Roch. Traces his life from Ohio to Slovakia to Texas.
- . Where's BROWN COUNTY?. The quaint Southern Indiana county where God lives.
- View the GALLERY'S screen savers. Available in 640, 800, or 1024 sizes.





<TABLE BORDER>
<CAPTION ALIGN=BOTTOM>Preferences for Flavors
</CAPTION >
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>Females</TR>
<TR><TH ><TH >Under 18 <TH >Over 18 <TH>Under 18
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Right>67<TD Align = Right>33</TR>
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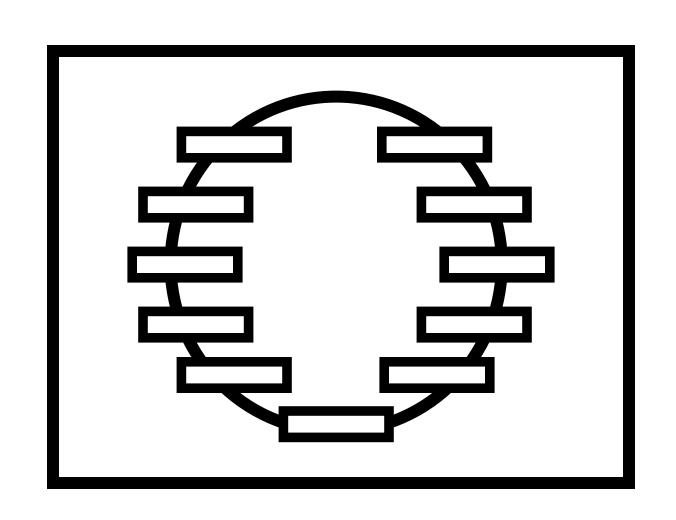
Figure 2.27:

HTML 3.0 alignment options used in tables.

## Table 2.8

# HTML 3.0 Alignment Control Options

Tag or Option	Function	Comments	Examples
ALIGN = (right, left, center)	Indicates horizontal alignment.	Can be used as an option in block ele- ments, header, lists, preformatted text,	<h2 align="RIGHT"> <pre align="CENTER"></pre></h2>







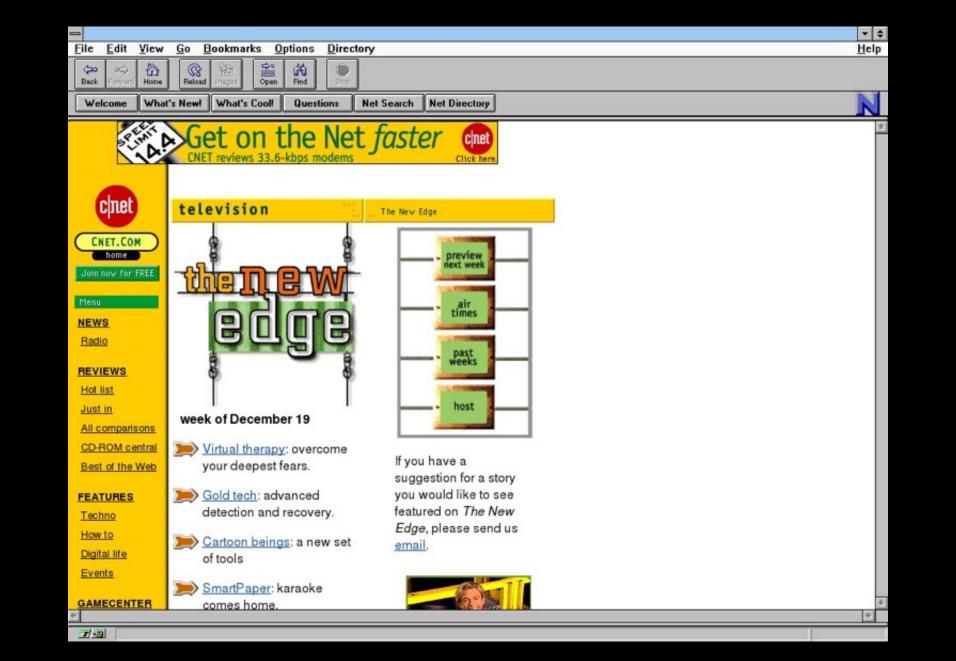


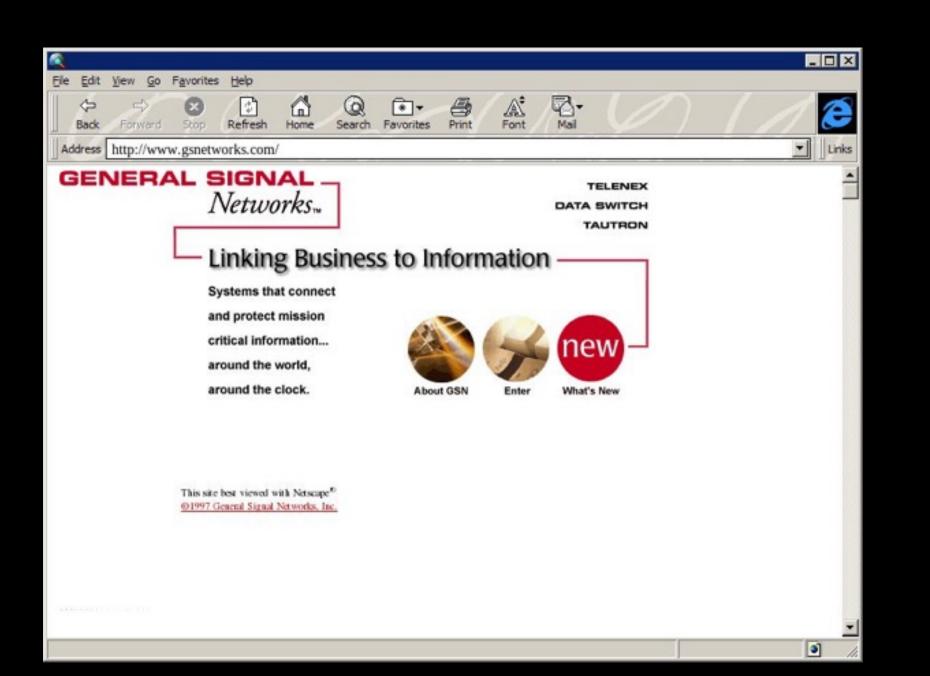


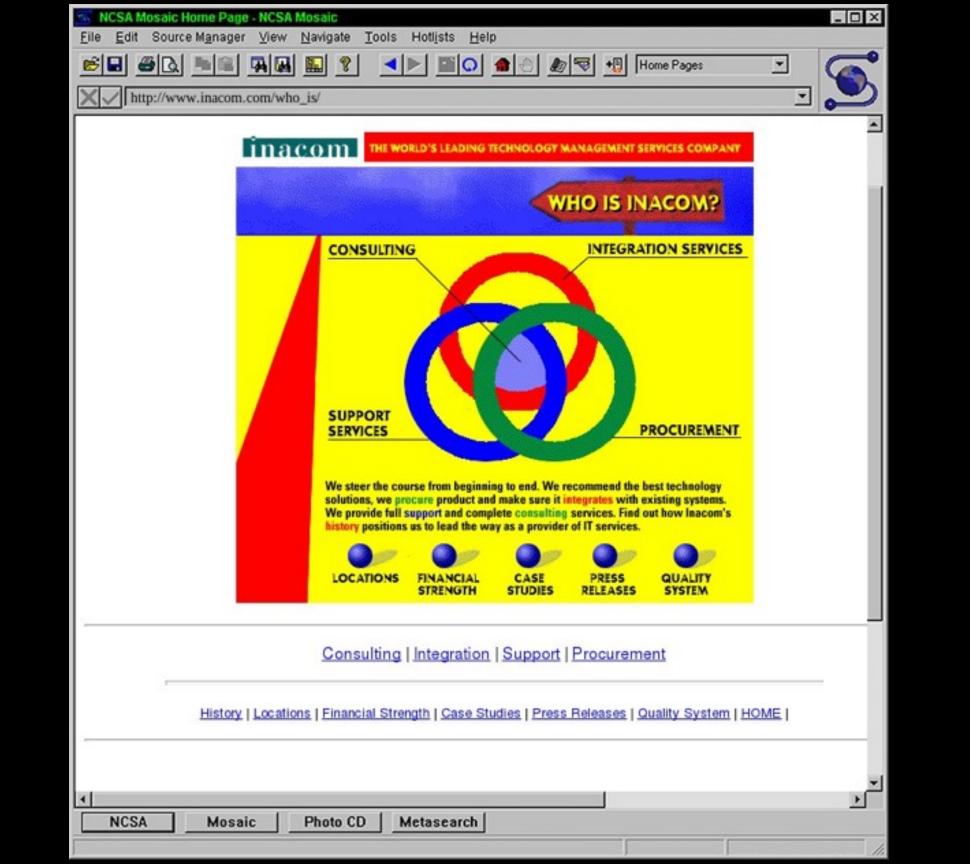
CORE Industrial Design Network- Reactor | Design.edu | Chit-Chat | Resources | SoftCORE

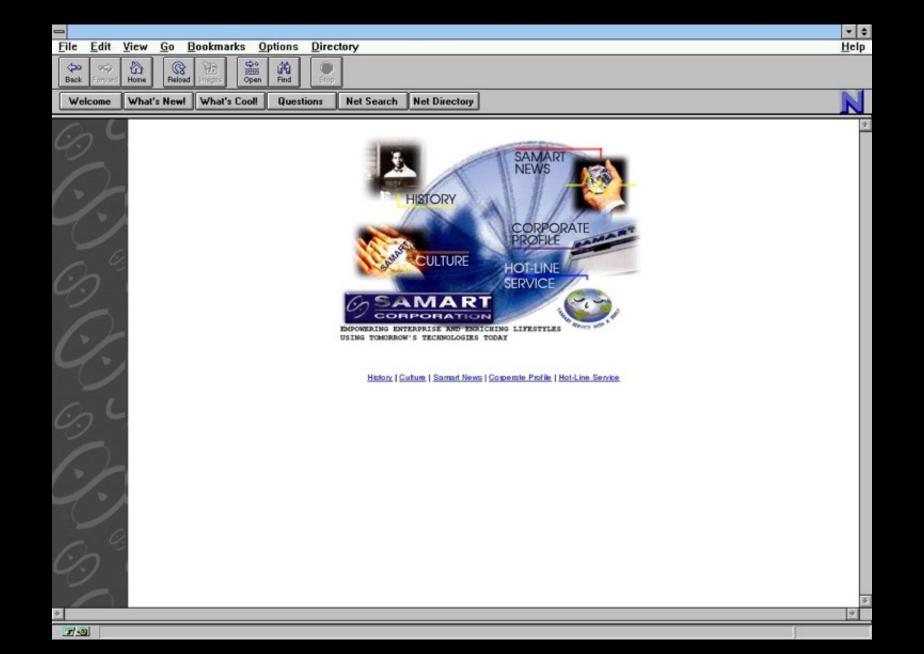
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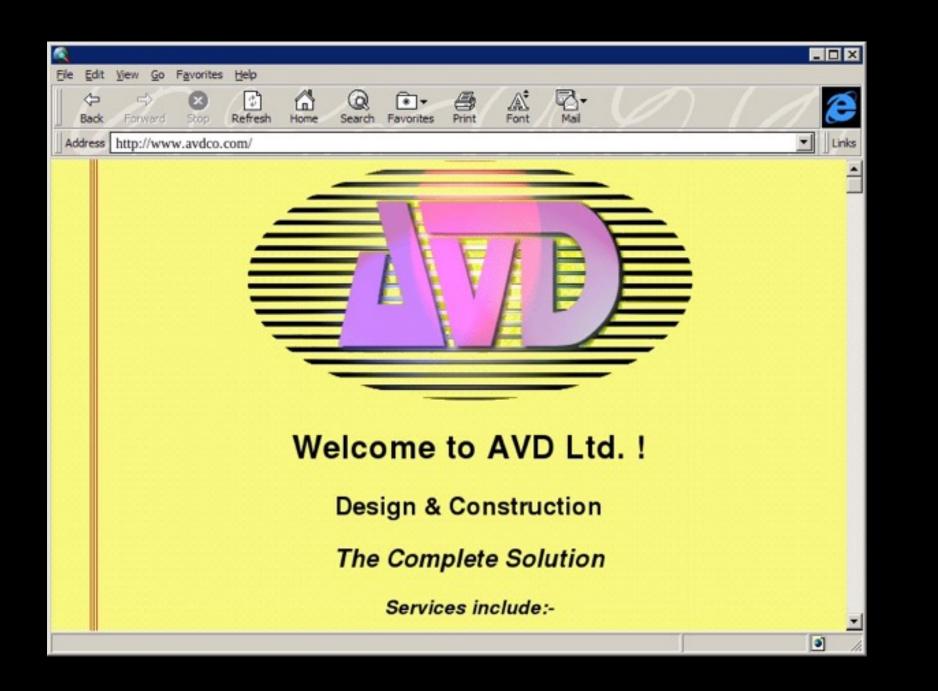
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# **Recreational Software Advisory Council**



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**1** → Follow

Last week at the Guardian, the writer Emma Gilbey Keller wondered aloud, "Forget funeral selfies. What are the ethics of tweeting a terminal illness?" Her commentary centered on the public presence of Lisa Bonchek Adams, who has blogged and tweeted her way through treatment for metastatic breast cancer. "As her condition declined, her tweets amped up both in frequency and intensity. I couldn't stop reading - I even set up a dedicated @adamslisa column in Tweetdeck - but I felt embarrassed at my voyeurism," Keller explained. "Should there be boundaries in this kind. of experience? Is there such a thing as TM1? Are her tweets a grim equivalent of deathbed selfies, one step further than funeral selfies? Why am I so obsessed?"

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> Keller's rhetorical questions were met with anger and hurt from her audience, including Adams, and the Guardian has since removed the entire column, but not before she passed the obsession on to her husband, former New York Times exceptive editor Bill Keller.

In the Times today, Mr. Keller picked up where his wife left off, likening Adams's treatment and personal writing to "a military campaign" and contrasting her cancer fight with that of his father-in-law's: "His death seemed to me a humane and honorable alternative to the frantic medical. trench warfare that often makes an expensive misery of death in America," Keller wrote.



His point, like his wife's, is underinformed and muddled in a mess of condescension toward Adams's suffering and her work. In addition to factual errors, he described Adams as "a cheerleader for cancer research," noting the research fund she helped start, but added, "Reyond that, whether her campaign has been a public service is a more complicated question." Her writing was described as pecking, and so on:

"The words of disease become words my brain gravitates to," she pecked the other day after a blast of radiation. [...]

... any reader can see that Adams's online omnipresence has given her a sense of purpose, a measure of control in a tumultuous time, and the comfort of a loyal, protective online community. Social media have become a kind of self-medication. [...]

Her digital presence is no doubt a comfort to many of her followers. On



Is Terry Richardson an Artist

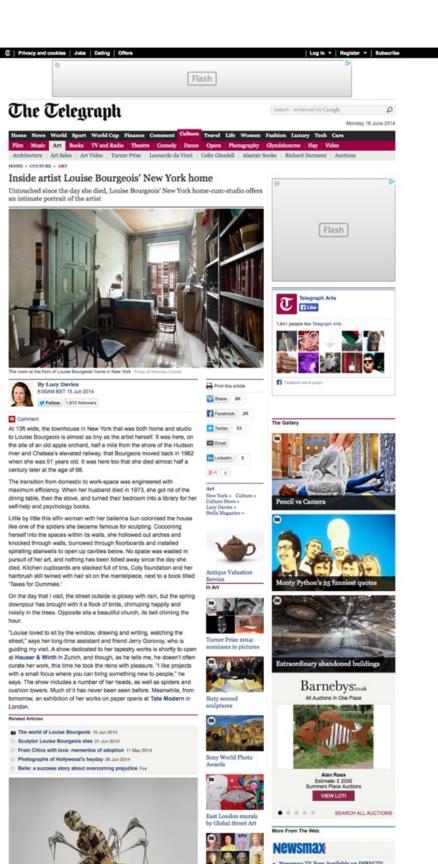
or a Predator?

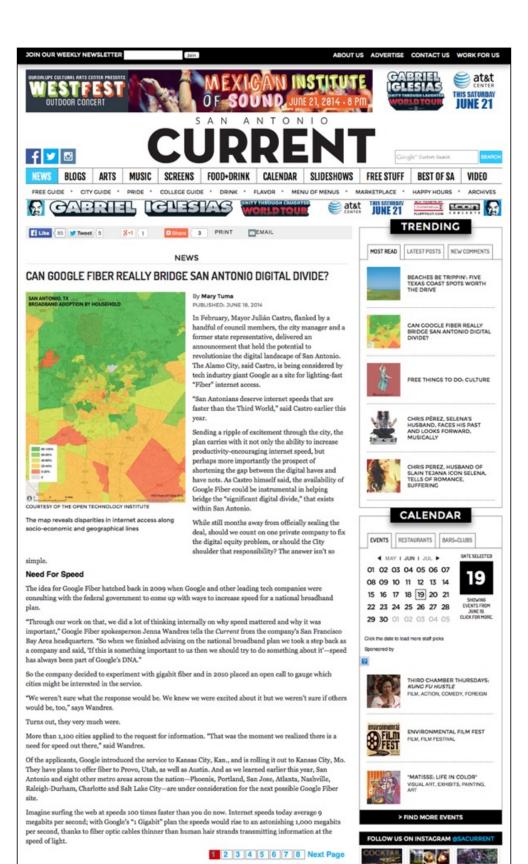


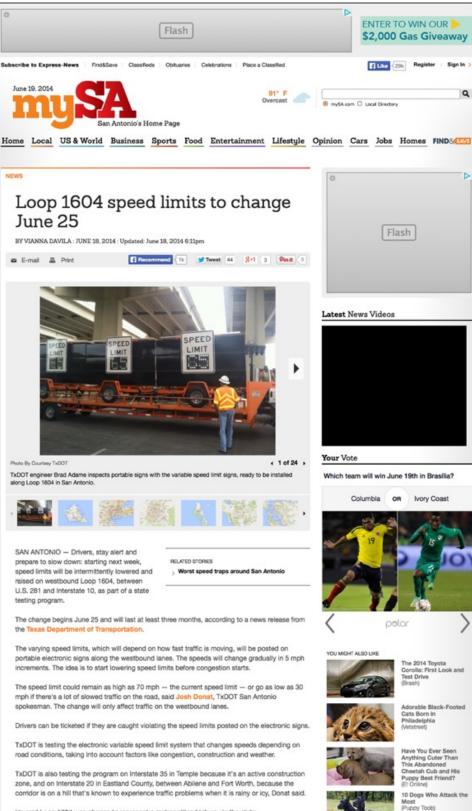
Game of Thrones Season 4 Finale Recap: I Have Always Been Your Son 305 Sheros

What Happened With Bran Stark on the Game of Thrones Season Finale?

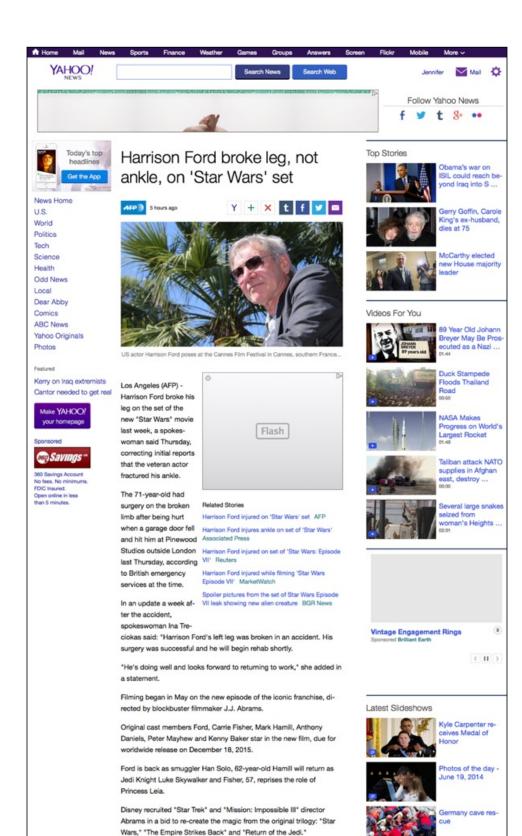
Game of Thrones: Why Did Stannis Do That, and What Is IIIs Endgame?







He said Loop 1604 was chosen to represent a metropolitan highway in the state.



> View Comments (238)



### driving 65 in 45 mph zone: NTSB

The report released by the National Transportation Safety Board says that about a half-mile south of the crash on the northbound New Jersey Tumpike, Kevin Roper, the driver of the truck, ignored signs advising drivers to slow from 55 mph to 45 mph because of construction ahead. The June 7 crash with the comic's limo left one dead and critically

BY LARRY MCSHANE / NEW YORK DAILY NEWS / Published: Thursday, June 19, 2014, 11:35 AM

/ Updated: Thursday, June 19, 2014, 12:35 PM

75 🔽 91 📆 🔞 🚻 🕻 🙋 💠 4 🔛 👜 nydn.us/TiCtJVV



Truck driver Kevin Roper (rIGHT) looks on during his hearing at a courthouse in New Jersey June 11.

A tractor-trailer driver was flying 20 miles above the posted speed limit before his fatal wreck with a van carrying comic Tracy Morgan, investigators said Thursday.

> A preliminary National Transportation Safety Board report indicated trucker Kevin Roper - charged with vehicular homicide in the June 7 crash - was zipping along at 65 mph on the New Jersey Tumpike.

"30 Rock" star Morgan, 45, was critically injured and his pal James (Uncle Jimmy Mack) McNair, 63, was killed in the 1 a.m. pileup in Cranbury, N.J.



The Wal-Mart truck driven by Kevin Roper is seen in the crash on the New Jersey Turnpike on June 7.

According to the NTSB, Roper was cruising at a high rate of speed despite two warning signs posted on the northbound Tumpike.

The first, just under a mile away from the accident scene, warned of a lane closure ahead while a second about a half-mile away advised the speed limit was lowered from 55 mph to 45 mph, the report said.





## Jill Duggar's registry

Jill Duggar and Derick Dillard have very specific tastes. The reality star and her fiancé requested item

### 'Batman' standalone

Batman fans may be getting the solo movie they deserve, just not the one they need right now. Warr



#### the Bronx Guppies, fishermen

mermaids and even Dwight Gooden will swim their way through a South Bronx



#### Third Person': Movie In the opening moments of

played by Liam Neeson sits at a desk in a hotel room and, as happens often in



#### Ten years ago, Jimmy Kimmel would have gotter a much different reaction.





Why Families Keep Coming Back to Aruba Year After Year











HOME CONNECT ABOUT MESSAGES GIVING CONTACT



#### About Grace Community Church

In 2010 Grace Community Church started with just a handful of people, a small place to meet and a dream to grow a church that was fresh, real, powerful and relevant.

God was faithful and the church began to grow - eventually outgrowing its previous facility. Fastor Chip and the other leadership prayerfully decided to relocate to Lakewood Ranch - where Grace has continued to grow - going from 1 to 3 Weekend Services!

Grace Community Church is a non-denominational church that centers on having a real and vibrant relationship with Jesus Christ. If you are looking for a fun, real, non-traditional, life changing, applicable to life church that ministers to the entire family, then Grace Community Church might just be the place for

#### About Our Pastor

Dr. Chip Bennett serves as the Founding Senior Pastor of Grace Community Church. Chip is a very bright and talented young man, being both an accomplished Pastor and successful Businessman throughout his life.

Chip also serves as an adjunct professor in multiple universities, training the next generation of Pastors. His education is as follows B.S. - Biblical Studies

M.A. - Theology

M.A. - Classic and Hellenistic Literature

M.Dlv. Theology

D.Min - Literary Biblical Preaching & Teaching

Ph.D - Theology

Chips education, coupled with his real life experience gives him a very unique ski lset when it comes to preaching and teaching. You

will hear the Bible in a new and fresh way, as Chip uses practical application, literary understanding and the imaginative gift of story in his weekend messages.

Chip and his wife Mindy have a wonderful family. His hobbies include reading, electric guitar and being an avid University of Kentucky Basketball fan!

#### Grace Community Church

Lakewood Ranch, FL 34240 (941) 921-5784

Upcoming Events

Saturday Night Service

Sermon Archives



6932 Professional Pkwy E grace@gracesarasota.com

**Sunday Service** 9 and 11 AM

All 4 One Youth Ministry Wednesdays at 7 PM





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CHURCHWIDE

Central Gulf Coast

EDITORS' CHOICE

Russell Kendrick consecrated bishop of the

Diocese of the Dominican Republic elects

Moisés Quezada Mota bishop coadjutor

Episcopal clergy reach out to help burned

Convention further strengthens church's

position on immigration, refugees

10 years building in Nicaragua

TOP STORIES 78TH GENERAL CONVENTION CHURCHWIDE WORLDWIDE NOTICIAS VIDEO BKS BLOG PEOPLE OBITUARIES

Services will mark 70 years since atomic bombs ended World War II

WORLDWIDE

England consecrated

train young Christians

Gender and Faith Network

against modern slavery

Nore\_

Plans to be created for prayer book, hymnal revision

[Episcopal News Service - Salt Lake City] General Convention 2015

Hymnal 1982, directing the Standing Commission on Liturgy and

Music (SCLM) to prepare plans for revising each and to p ... [Read

Video: Presiding Bishop-elect Michael Curry preaches at General

[Episcopal Church Office of Public Affairs press release] "Now I've got

one word for you," the Rt. Rev. Michael Curry of North Carolina. Presiding Bishop-elect told the 78th General Convention of The

piscopal Church in his sermon on July 3. "If you ... [Read More]

President Obama sends greetings to Presiding Bishop elect Curry

[Episcopal News Service - Salt Lake City] President Barack Obama sent

congratulations to Presiding Dishop-elect Michael Curry in a letter

dated July 2. Presiding Bishop Katharine Jefferts Schori, the first

female presiding bishop of The Episcopal C ... [Read More]

took a step toward revising the 1979 Book of Common Prayer and The

First female diocesan bishop in Church of

Ecumenical Institute for the Middle East will

Evangelical Lutheran Church in Canada

Zimbabwe: Anglican churches help launch

Anglican cathedral in Zanzibar joins fight

approves lay communion presiders



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Church Divinity School of the Pacific

#### FEATURED JOBS AND CALLS

- · Bector (Hillshorn, Ore.)
- · Rector (Portland, Ore.)
- Director of Childrens' Ministries (Darien, Conn.)
- · Assistant Prioct (Palm Boach, Fla.)

Grace Episcopal (WI) GCEC Sheboysan

Podcast > "Evensorg - Feast of the Transfiguration" (gradusheboygan.com/index.php/guo-...
 (#gradusheboygan.com/index.php/guo-...



Cara Ellen Modisett Late afternoon, @HotyC\temphis #episcocal \*#JWgrobustwitor.com/suffcrgwCf#



Twoot #Episcocal

#### General Convention approves marriage equality [Episcopal News Service - Salt Lake City] In the wake of the June 25

Convention Closing Eucharist

U.S. Supreme Court ruling legalizing same-sex marriage for all Americans, General Convention followed suit on July 1 with canonical and liturgical changes to provide marriage e ... [Read More]



Total 108

Video: Interview with Presiding Bishop-elect Michael Curry copal News Service) In an 18-minute interview with the Episcopa

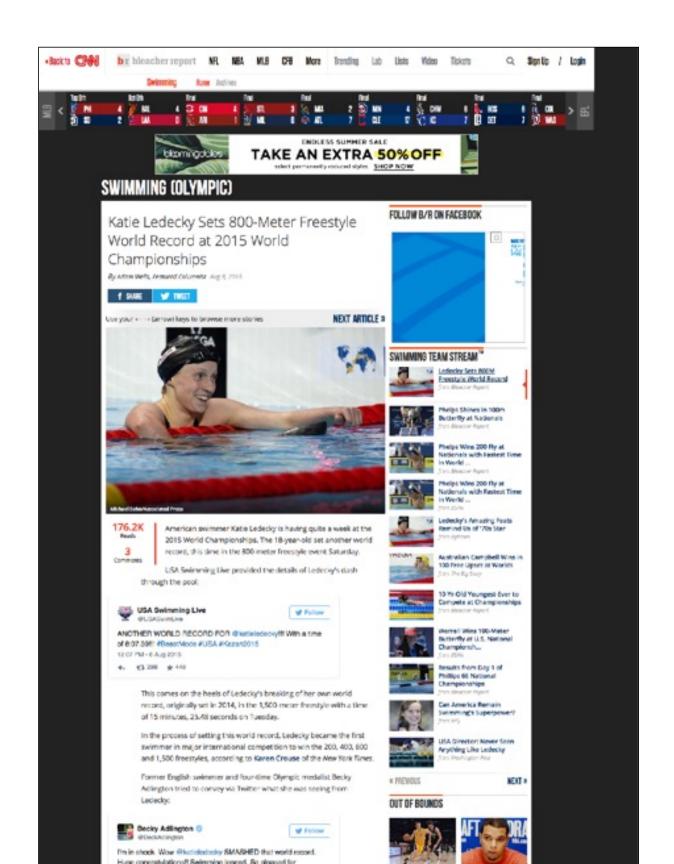
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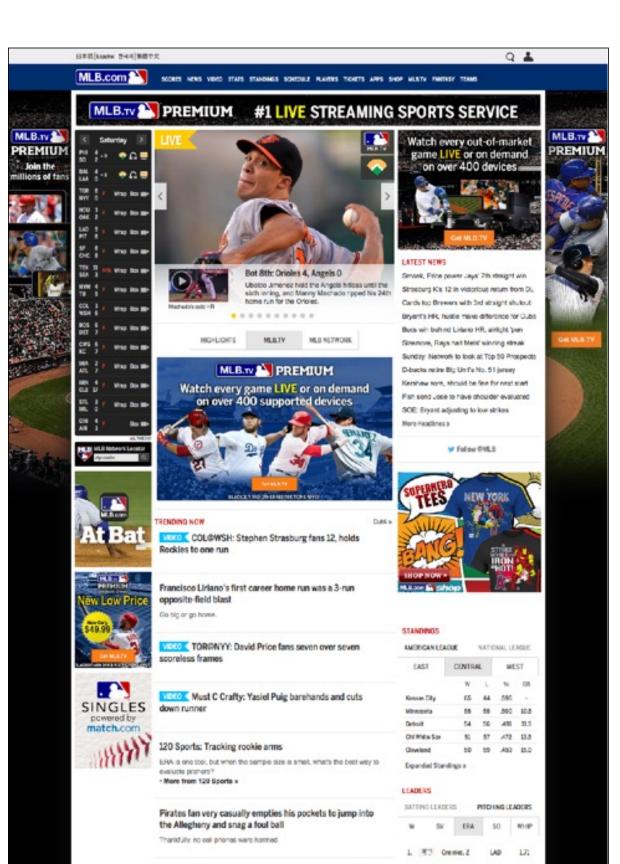
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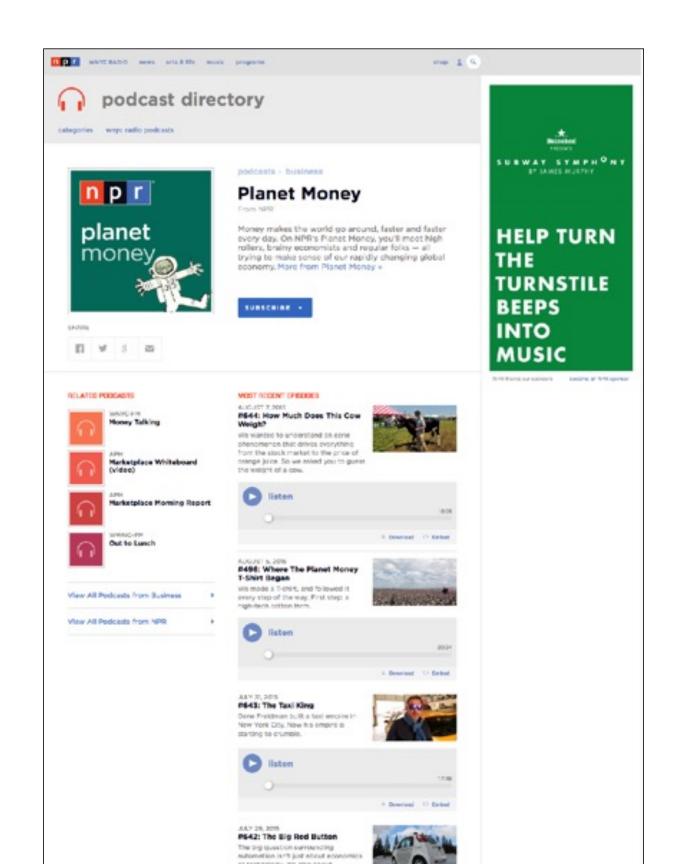
Post your listing for FREE!

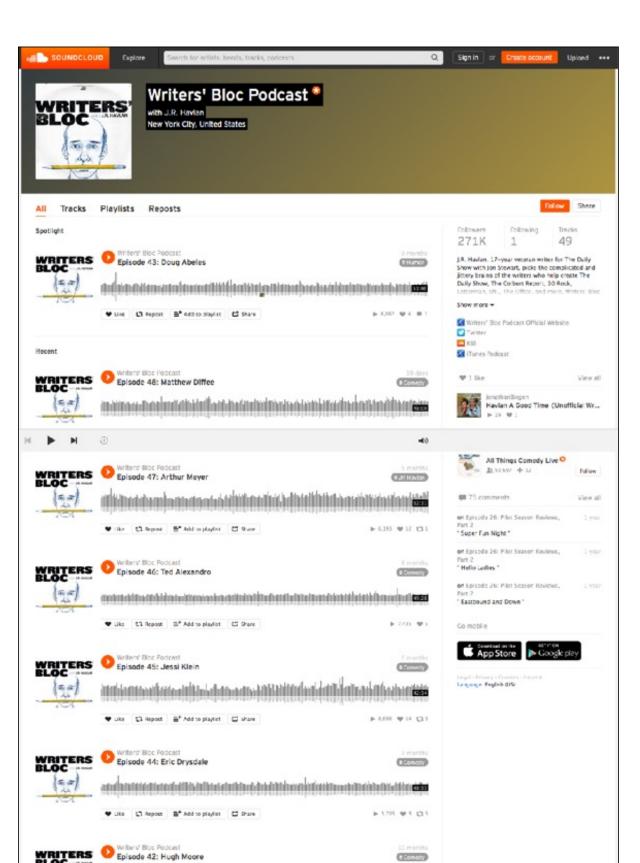
#### FEATURED LISTINGS

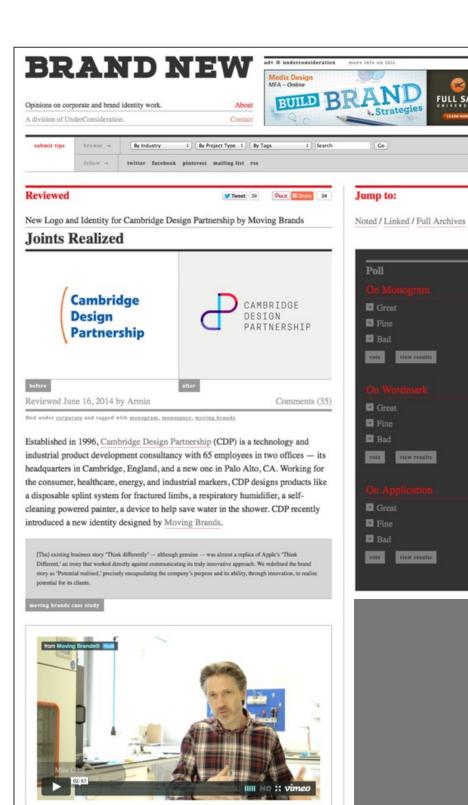
Sacramental Participation Symposium











CDP folks explain their business and how the new identity works for them.

Home . Tools and Resources . visual communication called graphic design. Image-based design with the image creates a visual pun. indeed worth a thousand words. Type-based design Image and type establish the best balance between them. Designers are the link between the client and the audience. On the one hand, a client is often too close to the message to understand various ways in which it can be presented. The audience, on the other hand, is often too broad to have any direct impact on how a communication is presented. What's more, it is usually difficult to make the audience a part of the creative process. Unlike client and audience, graphic designers learn how to construct a message and how to present it successfully. They work with the client to understand the content and the purpose of the message. They often collaborate with market researchers and other specialists to understand the nature of the audience. Once a design concept is chosen, the designers work with illustrators and photographers as well as with typesetters and printers or other production specialists to create the final design product. Symbols, logos and logotypes Symbols and logos are special, highly condensed information forms or identifiers. Symbols are abstract representation of a particular idea or identity. The CBS "eye" and the active "television" are symbolic forms. which we learn to recognize as representing a particular concept or company. Logotypes are corporate identifications based on a special typographical word treatment. Some identifiers are hybrid, or combinations of symbol and logotype. In order to create these identifiers, the designer must have a clear vision of the corporation or idea to be represented and of the audience to which the message is directed. Graphic Design: A Career Guide and Education Directory Edited by Sharon Helmer Poggenpohl Copyright 1993 The American Institute of Graphic Arts Recommend 2 people have recommended this 148 Comments AIGA website

Sort by Best =

Join the discussion.

WHAT IS GRAPHIC DESIGN? WHAT DESIGNERS **NEED TO KNOW** Suppose you want to announce or sell something, amuse or persuade someone, explain a complicated system or demonstrate a process. In other words, you have a message you want to communicate. How do Designers need to master a wide variety of skills and you "send" it? You could tell people one by one or broadcast by radio or loudspeaker. That's verbal Section: Tools and Resources - Toos: araphic design communication. But if you use any visual medium at all-if you make a poster; type a letter; create a business logo, a magazine ad, or an album cover; even make a computer printout-you are using a form of FEATURED JOS Graphic designers work with drawn, painted, photographed, or computer-generated images (pictures), but **DESIGNERS AT** and interactive)
Ideas On Purpose they also design the letterforms that make up various typefaces found in movie credits and TV ads; in books, magazines, and menus; and even on computer screens. Designers create, choose, and organize these elements-typography, images, and the so-called "white space" around them-to communicate a message. Graphic design is a part of your daily life. From humble things like gum wrappers to huge things needs to be asked in order to answer why you need a like billboards to the T-shirt you're wearing, graphic design informs, persuades, organizes, stimulates, FEATURED PORTFOLIO locates, identifies, attracts attention and provides pleasure. Section: Tools and Resources - Taps: graphic design Graphic design is a creative process that combines art and technology to communicate ideas. The designer works with a variety of communication tools in order to convey a message from a client to a particular audience. The main tools are image and typography. WHO BECOMES A DESIGNER? Designers develop images to represent the ideas their clients want to communicate. Images can be incredibly powerful and compelling tools of communication, conveying not only information but also moods and emotions. People respond to images instinctively based on their personalities, associations, and are kinds of design, so how do you know whether a sareer in design might be right for you? previous experience. For example, you know that a chili peoper is hot, and this knowledge in combination Section: Tools and Resources - Taps: graphic design In the case of image-based design, the images must carry the entire message; there are few if any words to help. These images may be photographic, painted, drawn, or graphically rendered in many different ways. Image-based design is employed when the designer determines that, in a particular case, a picture is In some cases, designers rely on words to convey a message, but they use words differently from the ways writers do. To designers, what the words look like is as important as their meaning. The visual forms, whether typography (communication designed by means of the printed word) or handmade lettering, perform many communication functions. They can arrest your attention on a poster, identify the product name on a package or a truck, and present running text as the typography in a book does. Designers are RECENT TWEET experts at presenting information in a visual form in print or on film, packaging, or signs. When you look at an "ordinary" printed page of running text, what is involved in designing such a seemingly simple page? Think about what you would do if you were asked to redesign the page. Would you change the typeface or type size? Would you divide the text into two narrower columns? What about the margins **EDUCATION AND** FROM THE ARCHIVES DESIGN and the spacing between the paragraphs and lines? Would you indent the paragraphs or begin them with decorative lettering? What other kinds of treatment might you give the page number? Would you change the boldface terms, perhaps using italic or underlining? What other changes might you consider, and how would they affect the way the reader reacts to the content? Designers evaluate the message and the educators have opportunities to learn new skills, develop audience for type-based design in order to make these kinds of decisions. esign curriculum, get advice on pressing questions an Section: Tools and Resources - Toos: education AIGA MAKE/THINK Designers often combine images and typography to communicate a client's message to an audience. They explore the creative possibilities presented by words (typography) and images (photography, illustration, Sequences & Motion Graphics and fine art). It is up to the designer not only to find or create appropriate letterforms and images but also to WEBINAR:

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#### **TYPOGRAPHY FOR** THE WEB

hrouahs

At last, web designers have the freedom to choose their typefaces as print designers do. Hear from Tim Brown type manager for Typekit, about the possibilities for Typography for the Web," part of the "Breakthroughs" webinar series designed by Adobe and AIGA-exclusively for AIGA members.



FROM THE BLOGS

0

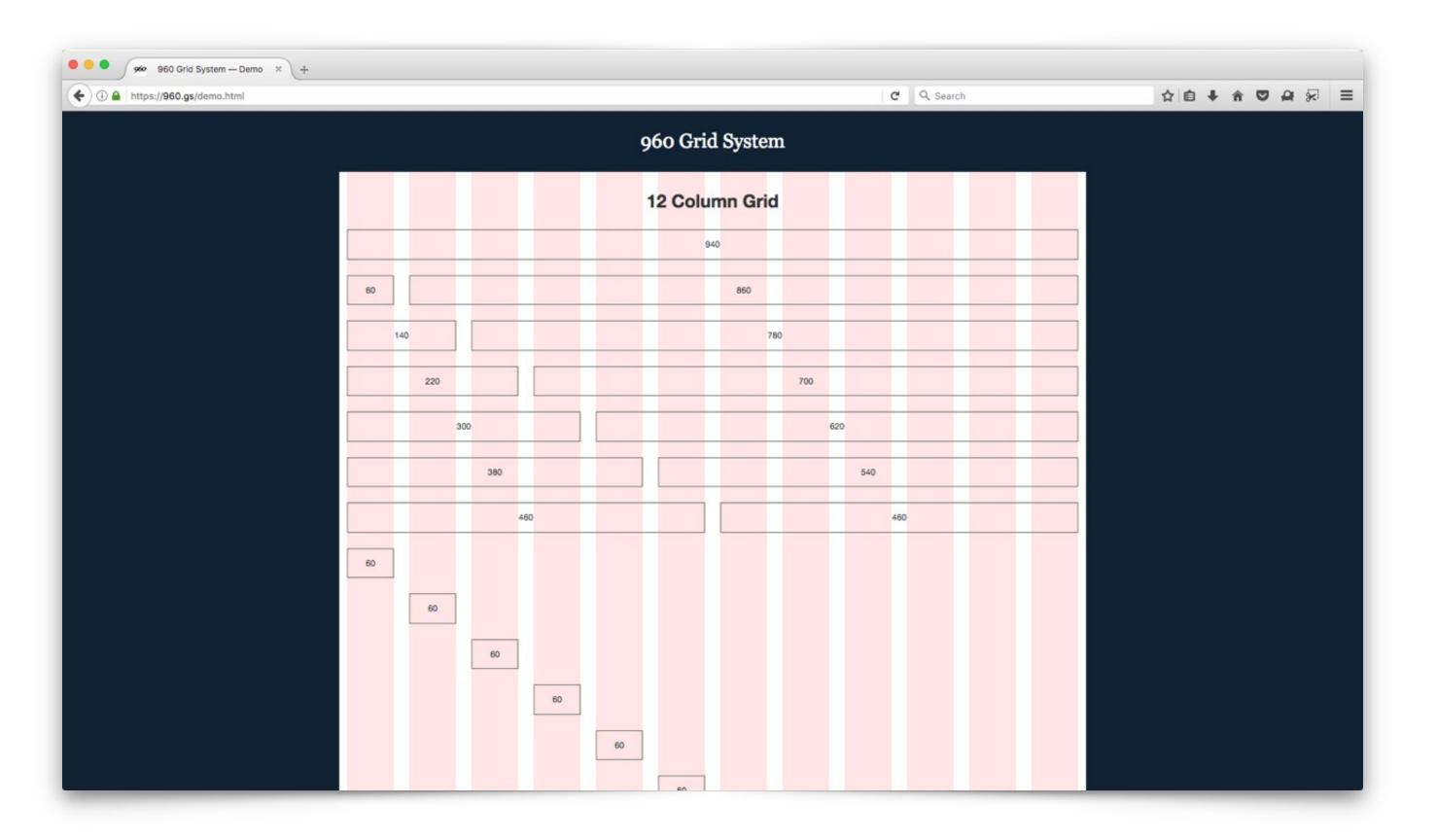
BROLLY'S

PEATURED PORTFOLIO

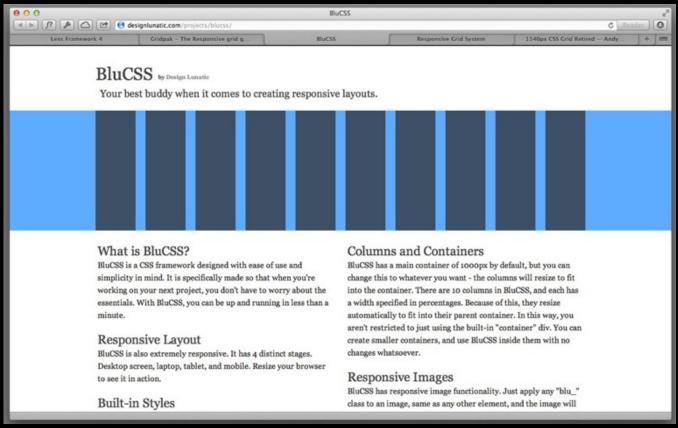


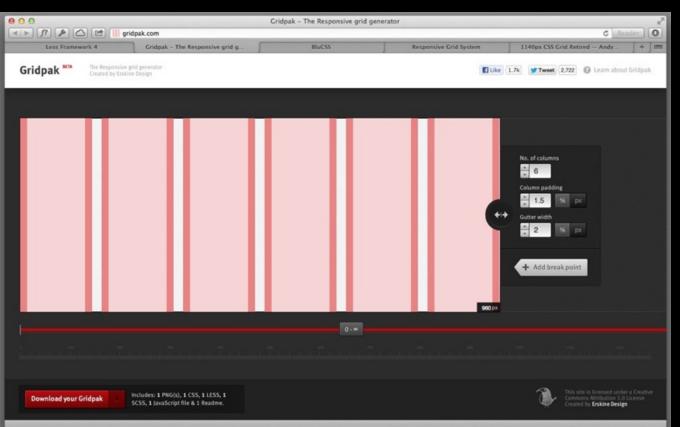
Paul Berkbigler

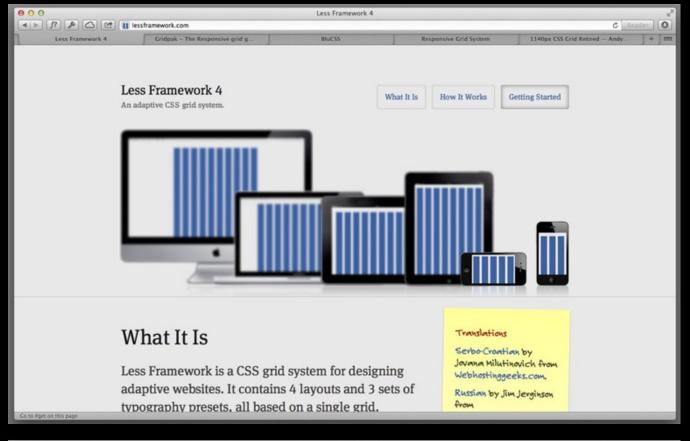
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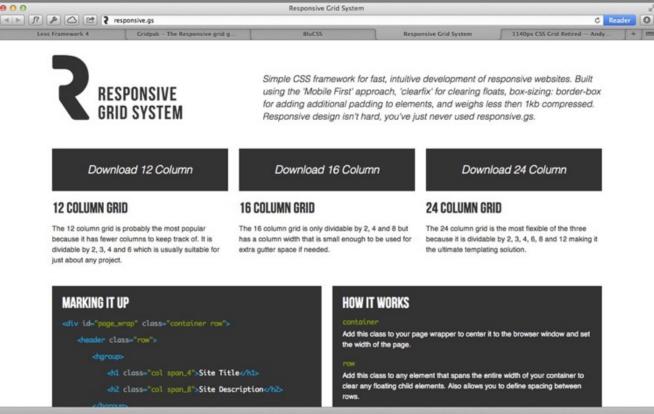


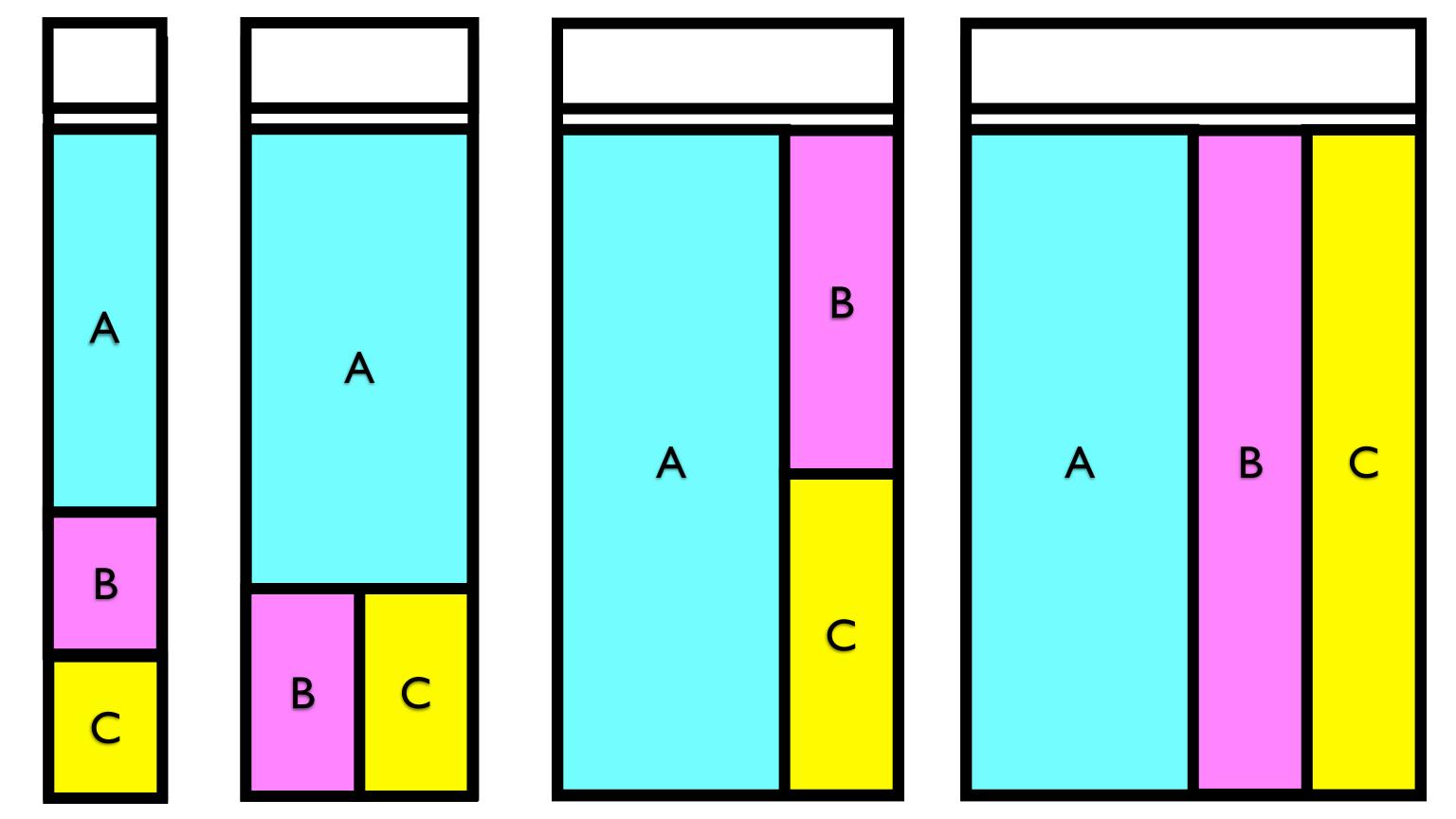


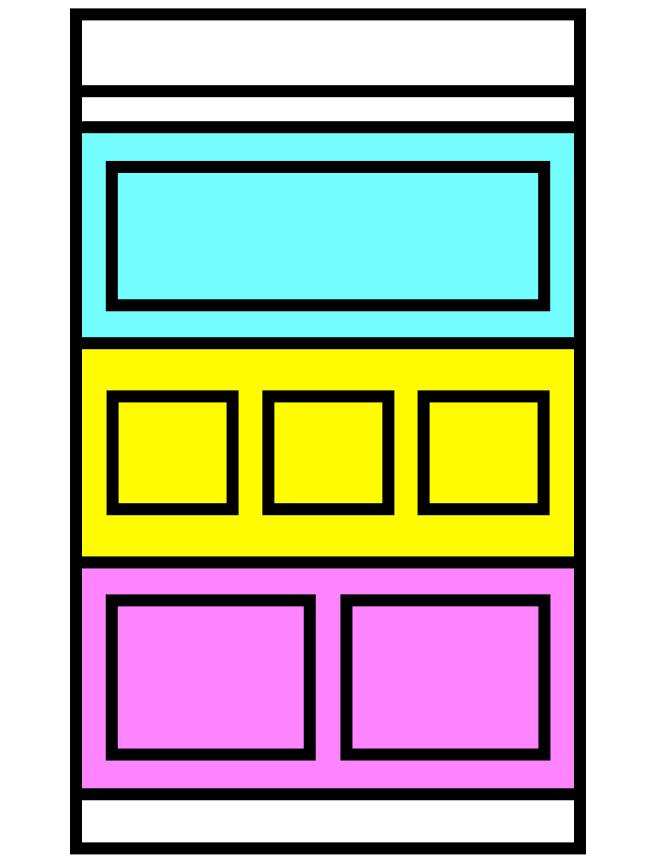


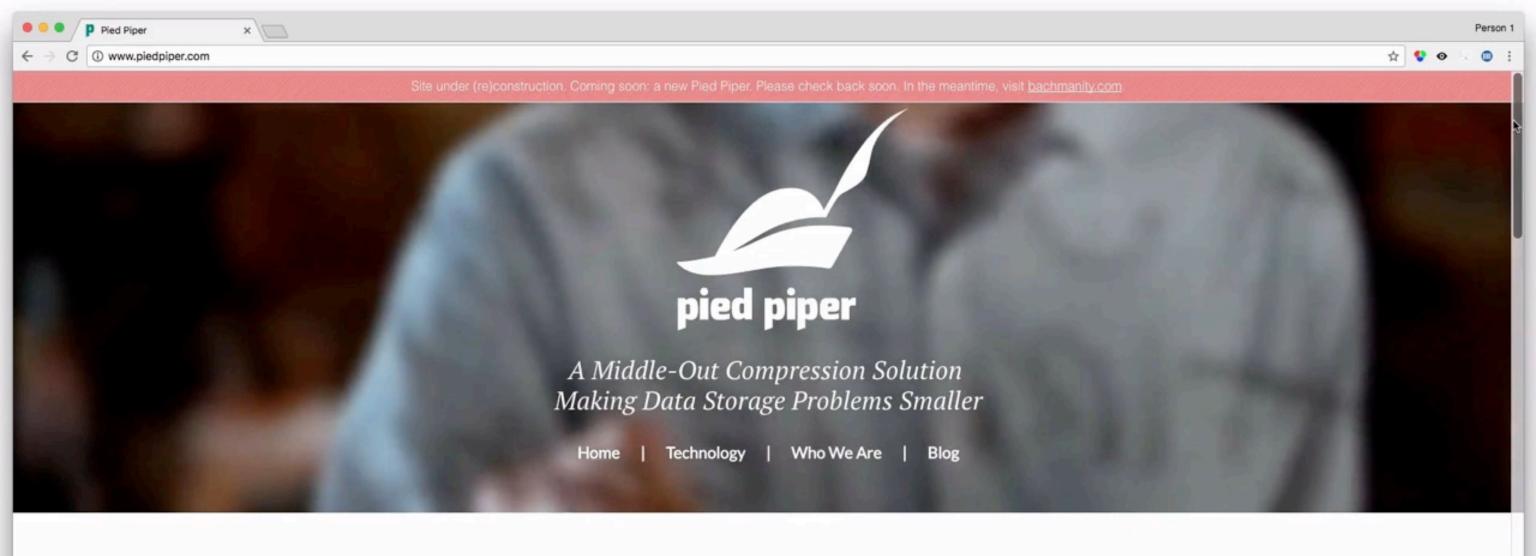












#### What is Pied Piper?

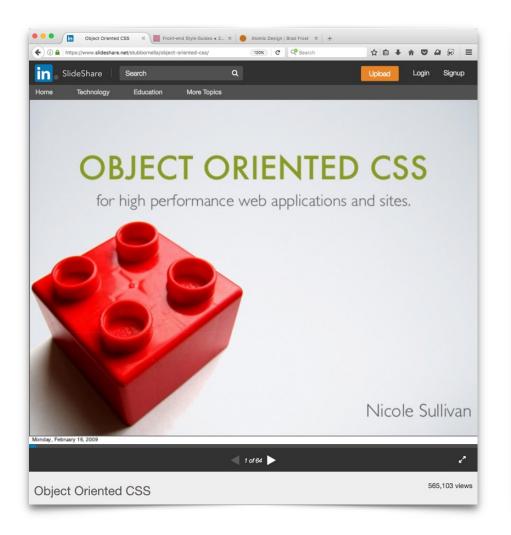
The Pied Piper platform is finally HERE, so climb on up and join us! Scroll down to see how the music of our 'compression flute' will tootle away the rats of file storage dilemmas, video buffering marathons, and endless download times!

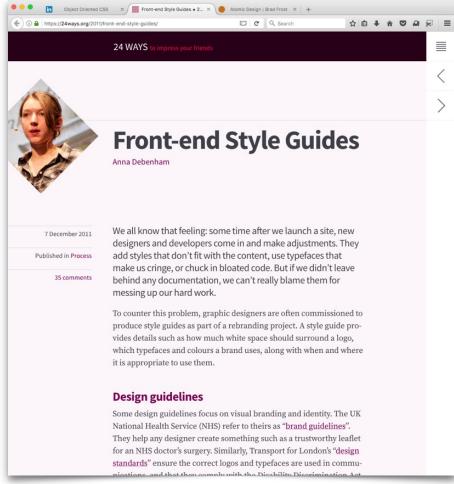




## starter-kit framework

### Designing Systems of Components







Nicole Sullivan 2008

Ana Debenham 2011

Brad Frost 2013

#### Headline 1

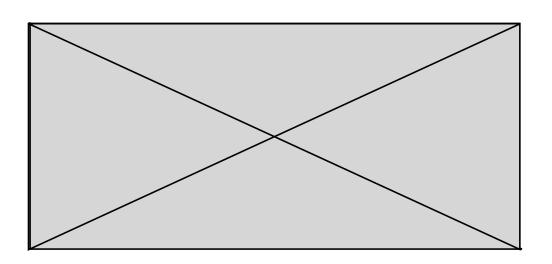
#### Headline 2

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**BUTTON** 

**BUTTON** 

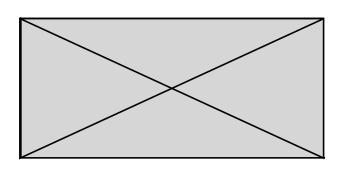
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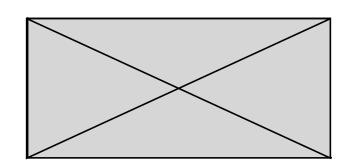
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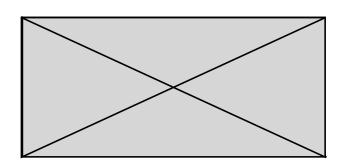
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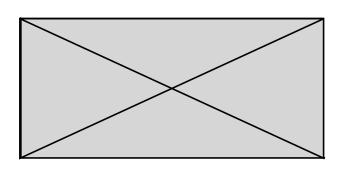
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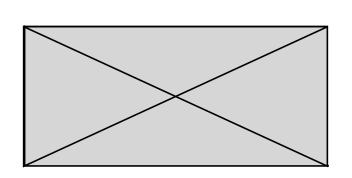
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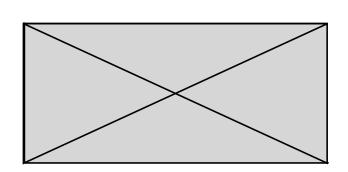
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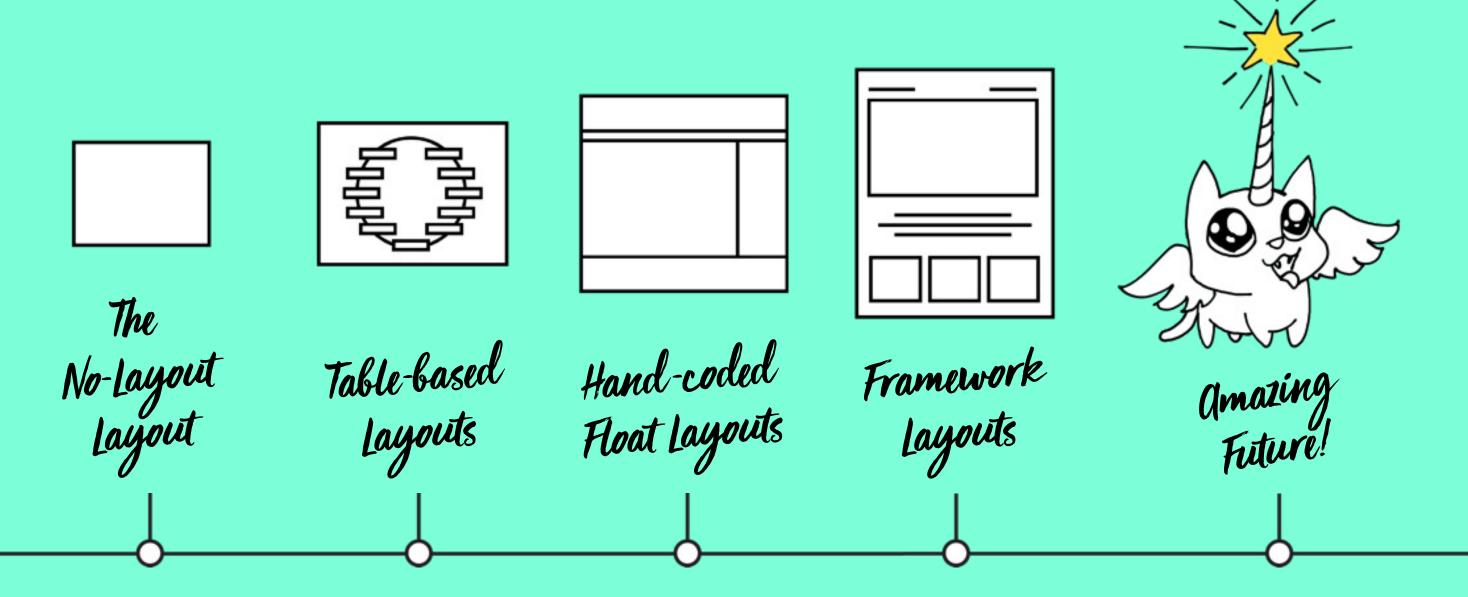
Headline



Headline

## color palette typography palette layout palette

## The Official Timeline of Web Page Layout



CSS Grid Flow Flexbox Floats Alignment Block Writing Modes Inline Multicolumn Inline-block Viewport Units Display:table Transforms Margin Object Fit Negative margins Clip-path Padding Masking Shape-outside everything else Initial-letter in CSS



This new CSS revolutionizes web page layout.

## Nature of CSS Grid

## (let i bust some assumptions)

## explicit vs. implicit

You define the size and/or number of rows and/or columns

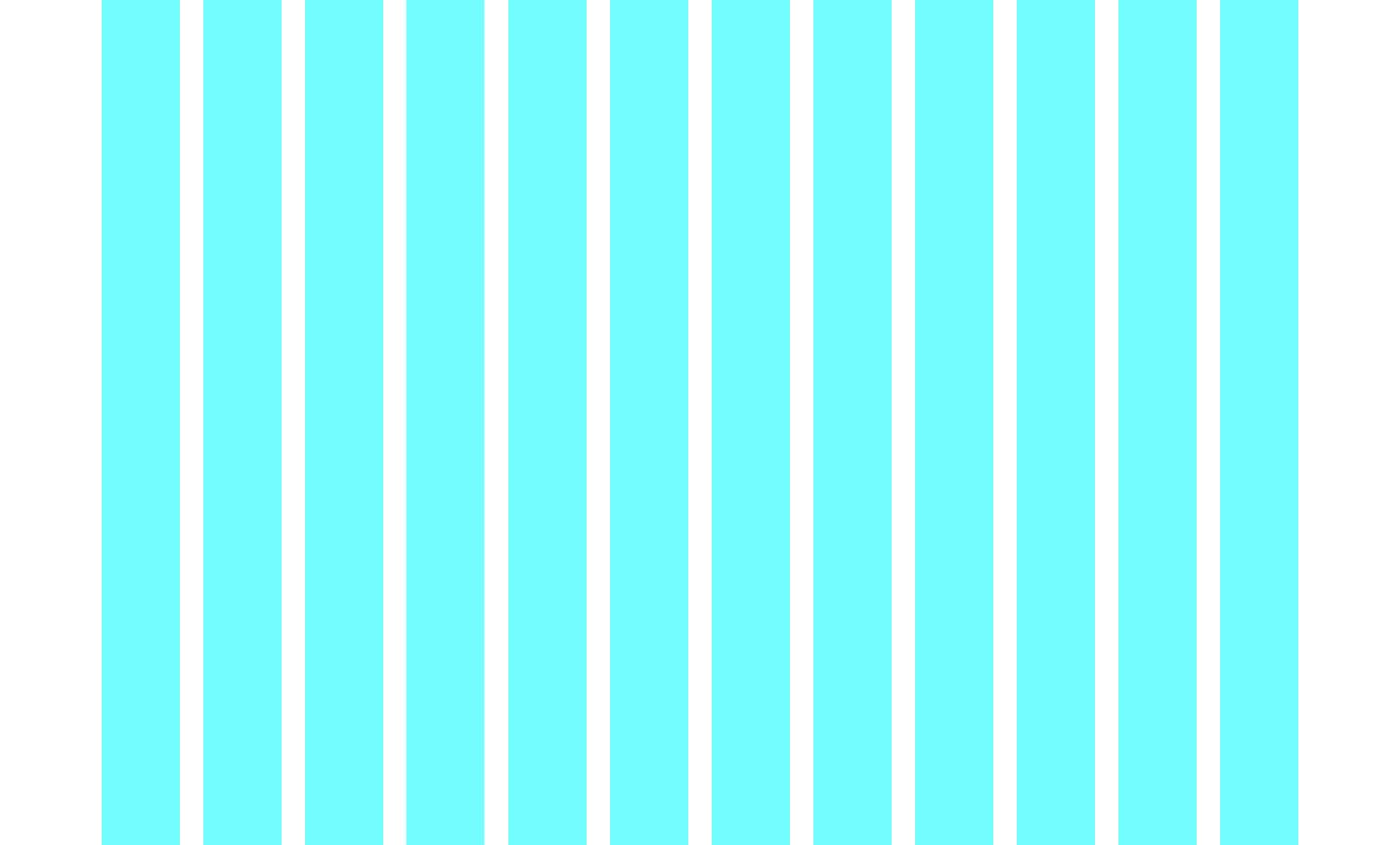
Let the browser define number or size of rows or columns

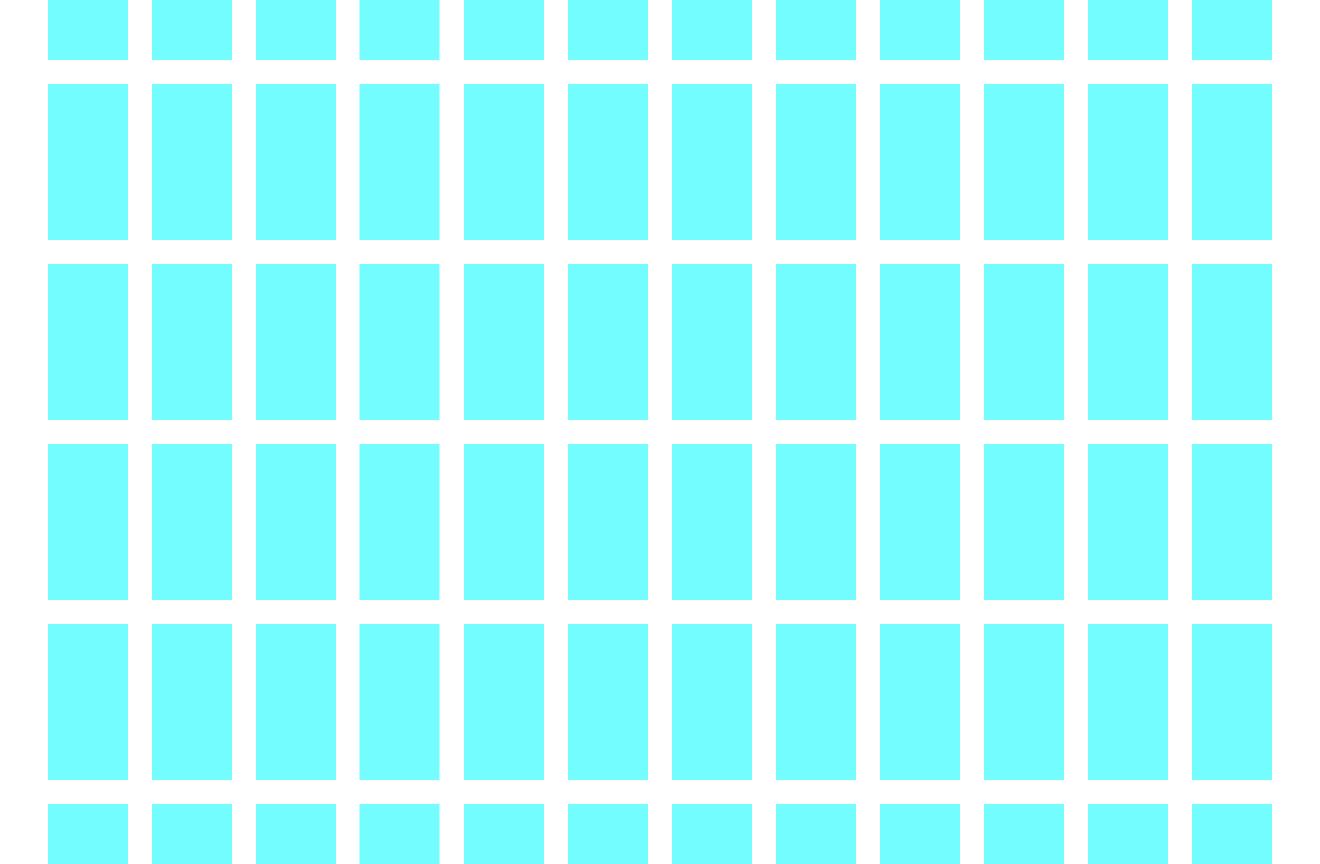
Place each item
into a specific
cell or area

Let the browser place each item using auto-placement algorithm

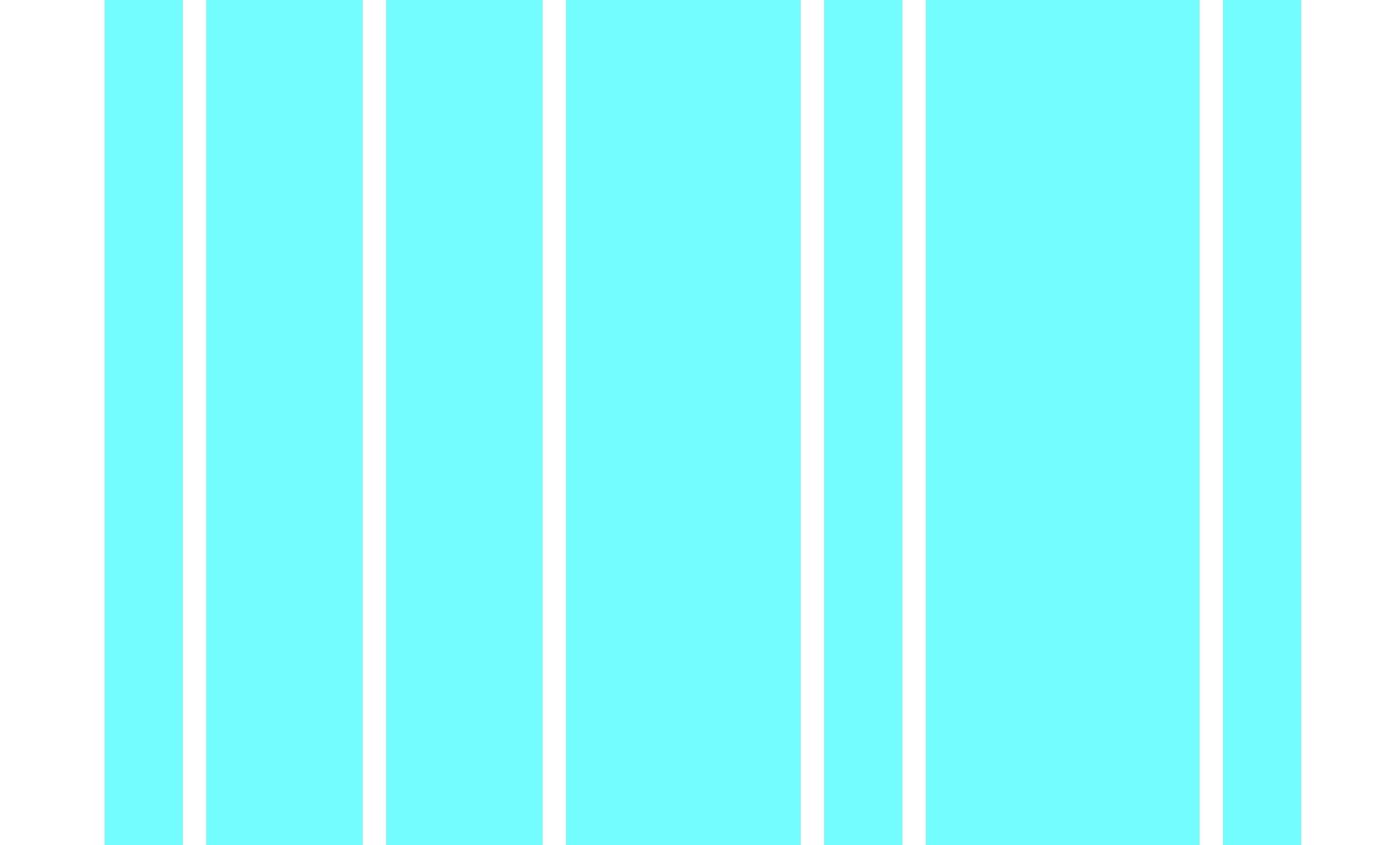
### Rows \*and\* Columns

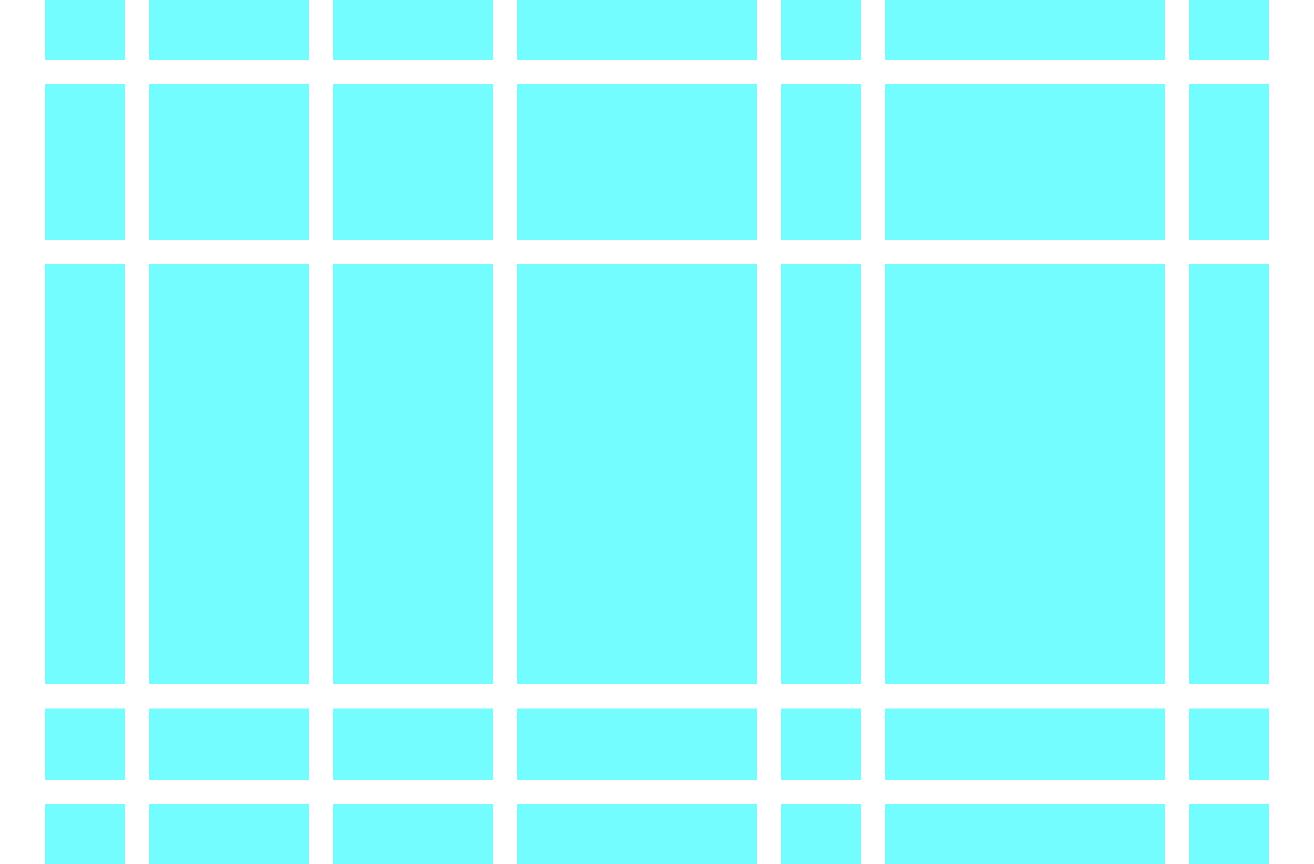
### 





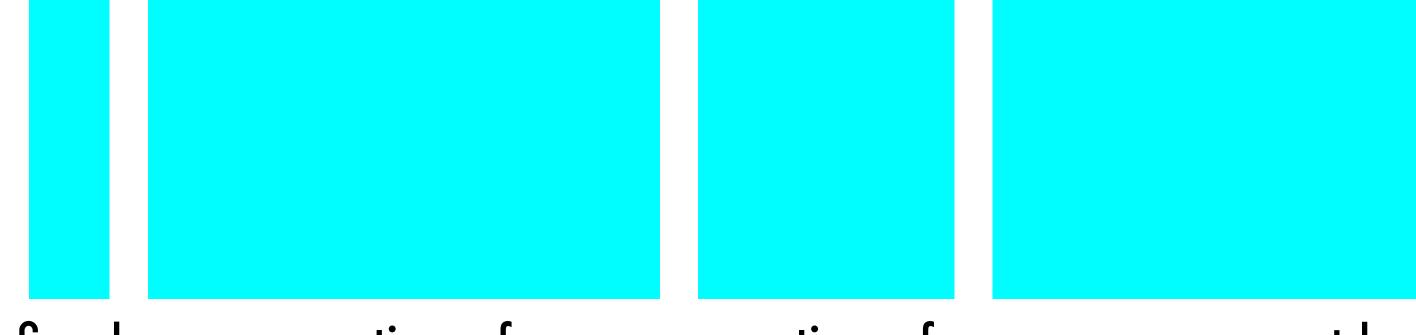
## Tracks don't have to all be the same size.





## Content sized by the size of a track.

## Tracks sized by the size of content.



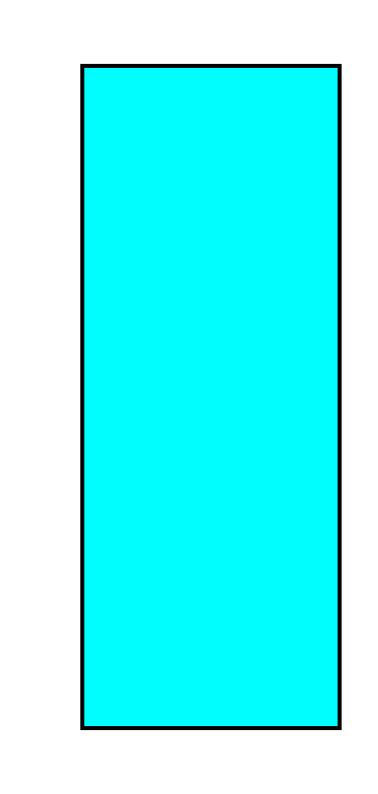
fixed

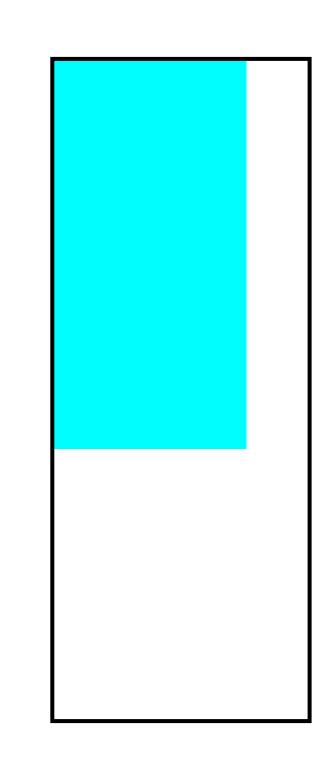
portion of available space — 2 parts

portion of available space — 1 part

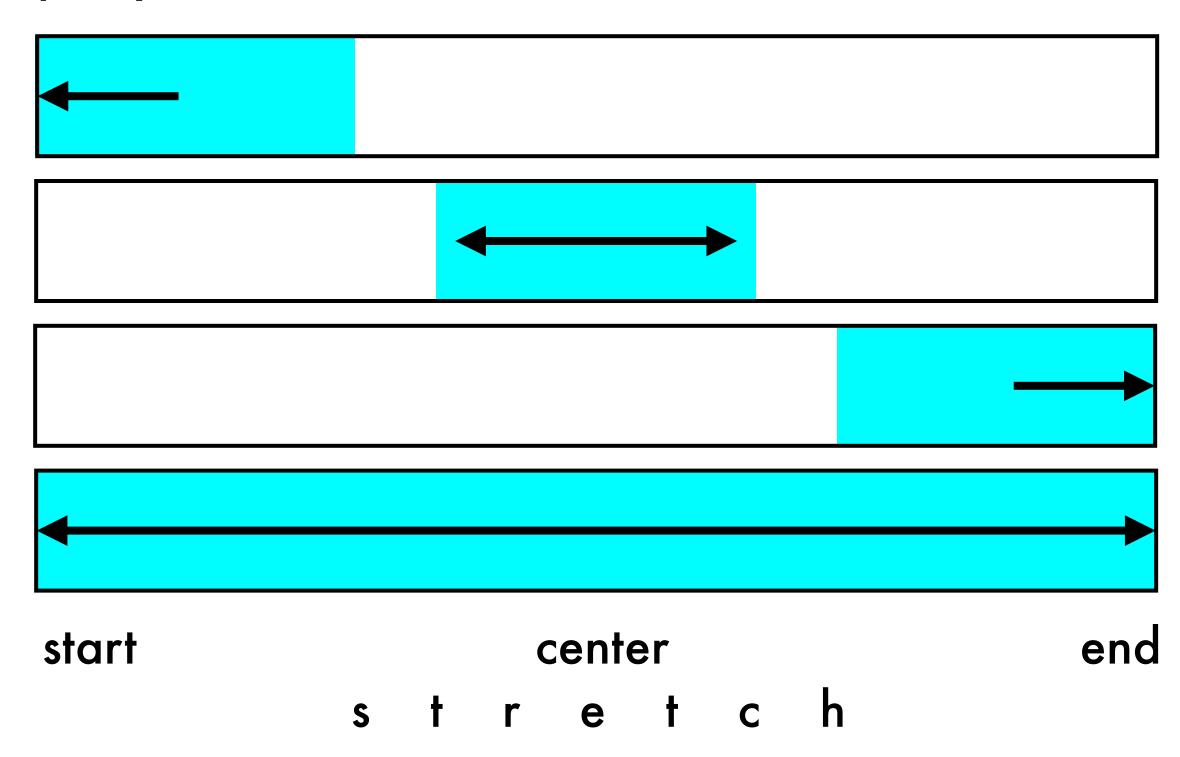
set by content size

# Content doesn't have to fill a track.

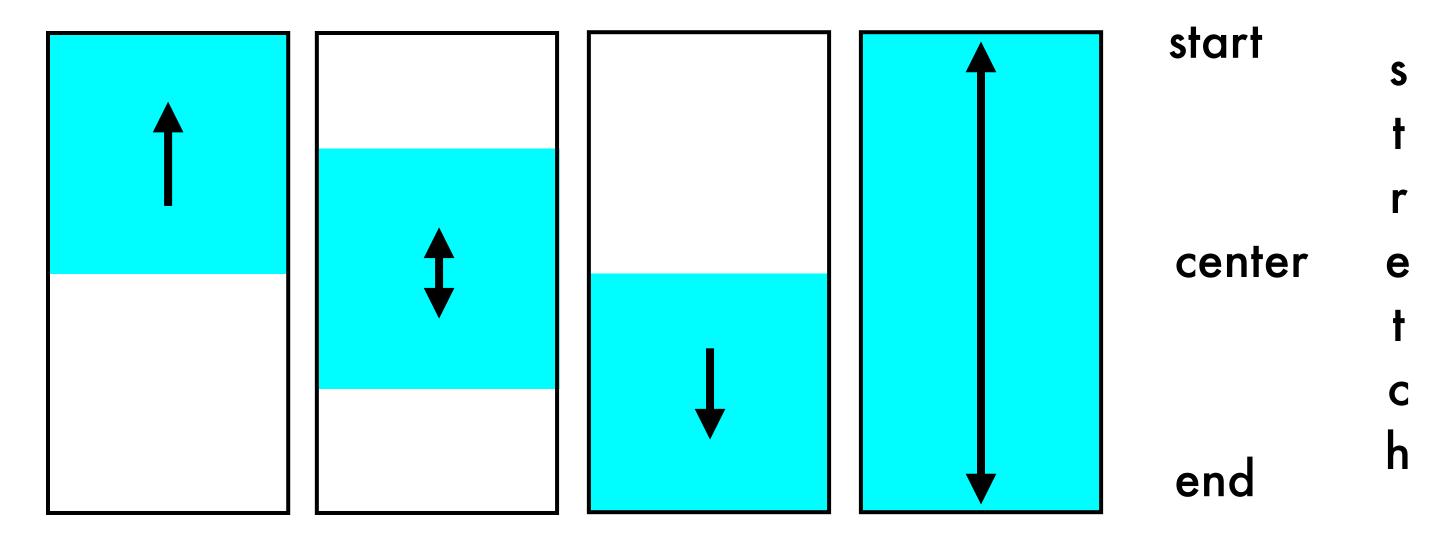


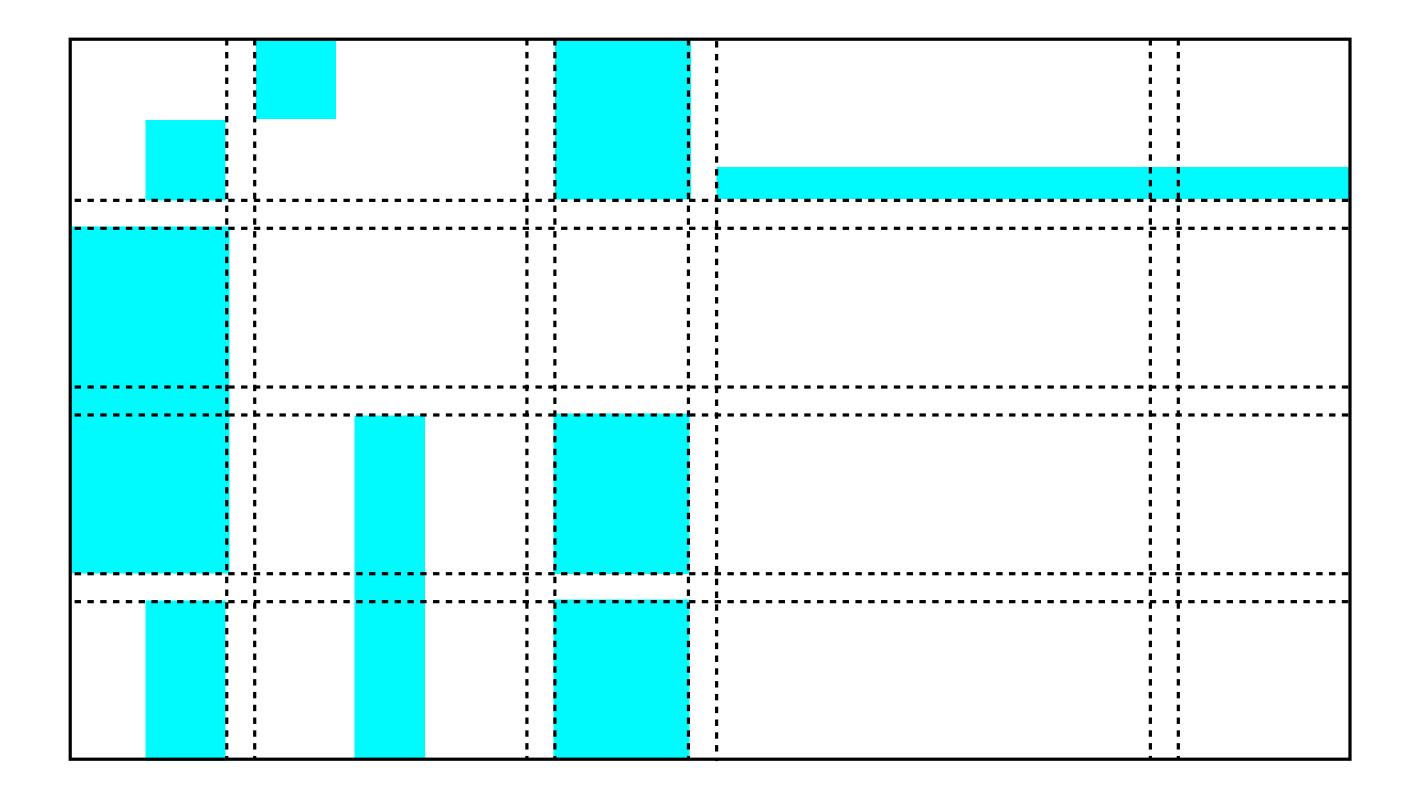


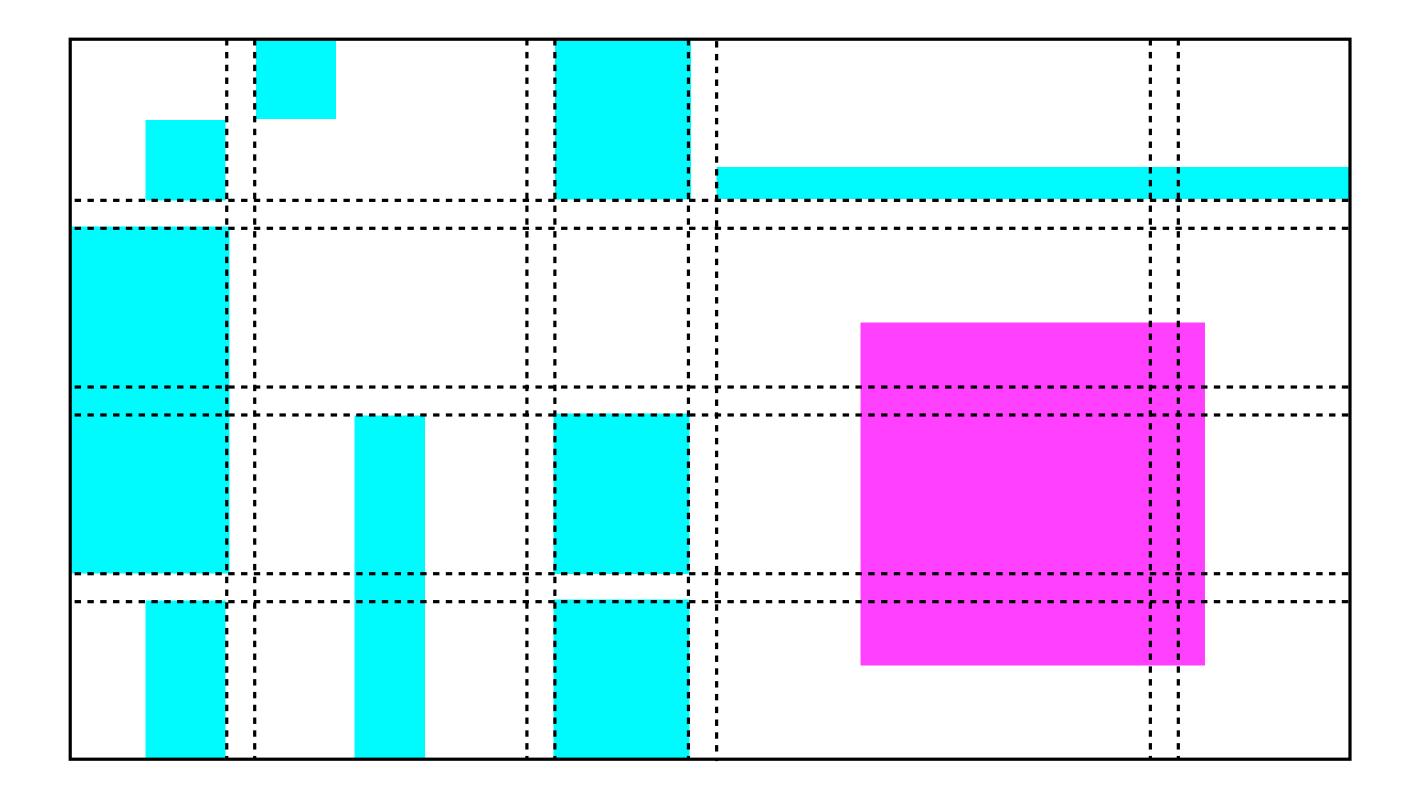
#### justify-items:



#### align-items:







You can use Grid to line things up. Or not.

## What shall we do with CSS Grid?

# How do we know where to put things?

SECOND EDITION, REVISED AND EXPANDED

# GRAPHIC DESIGN THE NEW BASICS

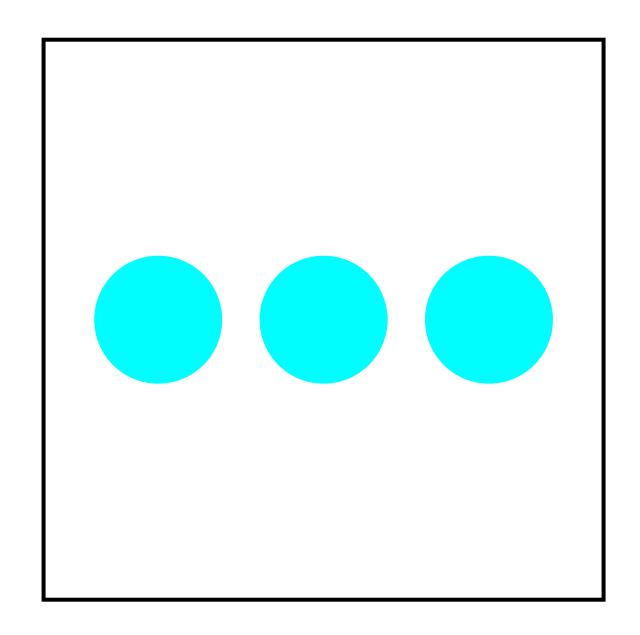
**ELLEN LUPTON AND JENNIFER COLE PHILLIPS** 

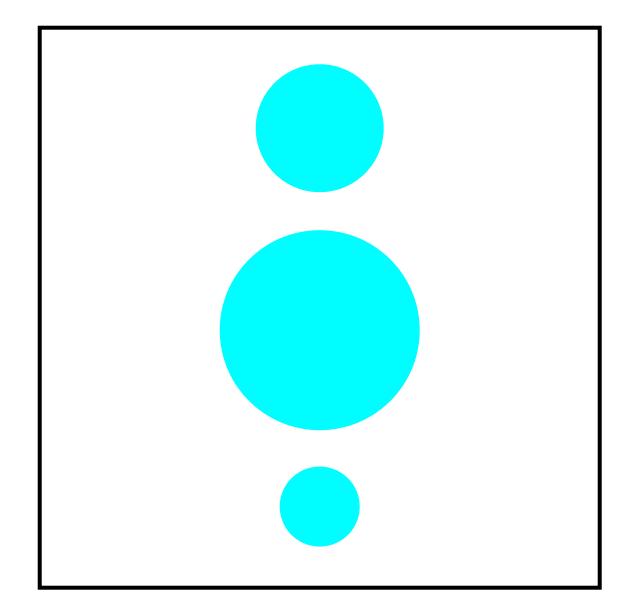
## visual hierarchy

FUSCE UT TURPIS SIT AMET

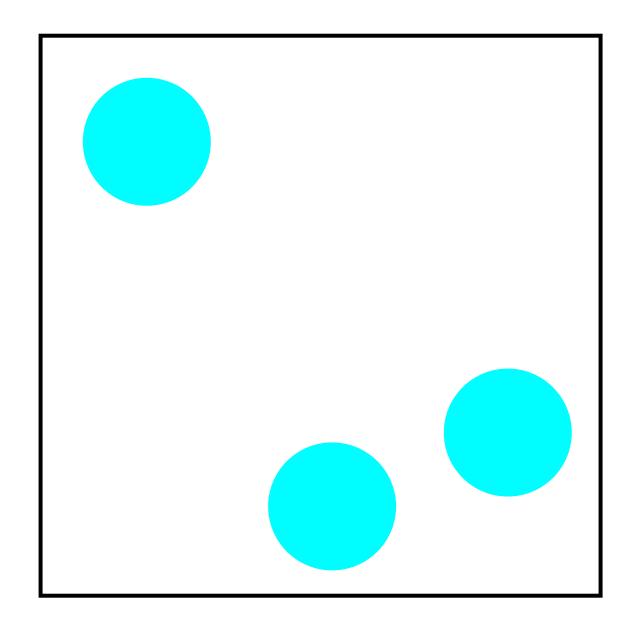
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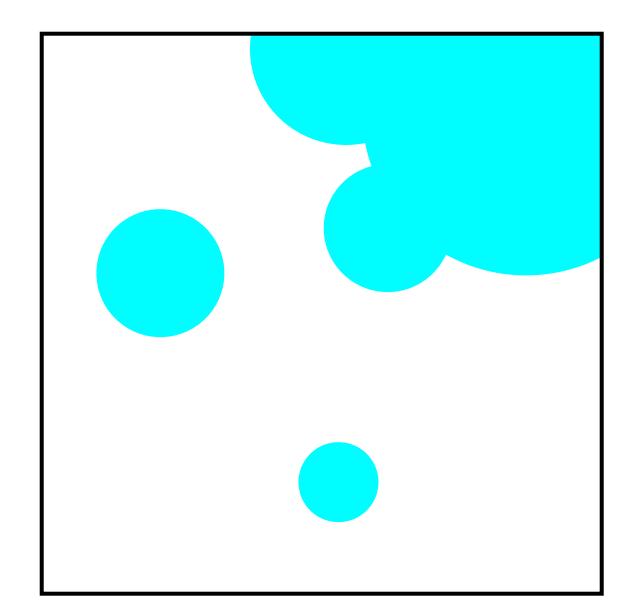
## visual hierarchy



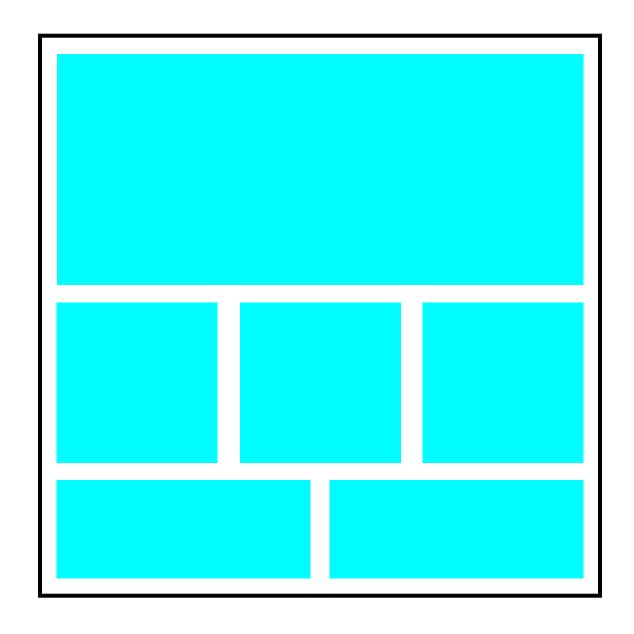


## symmetry

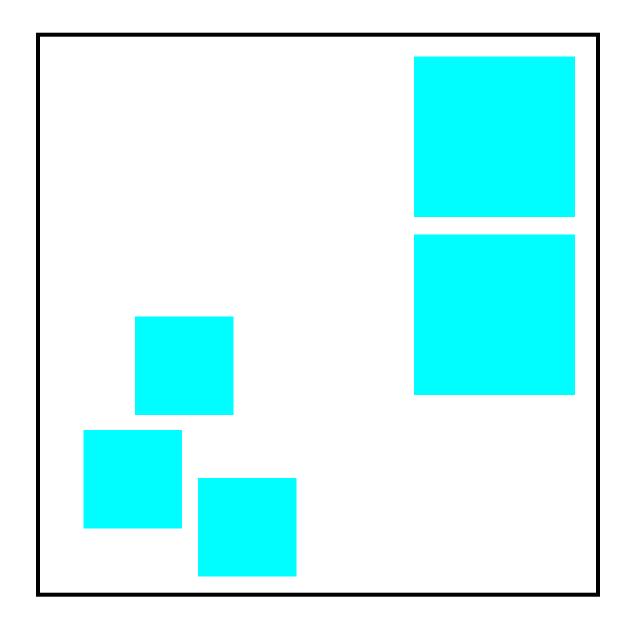




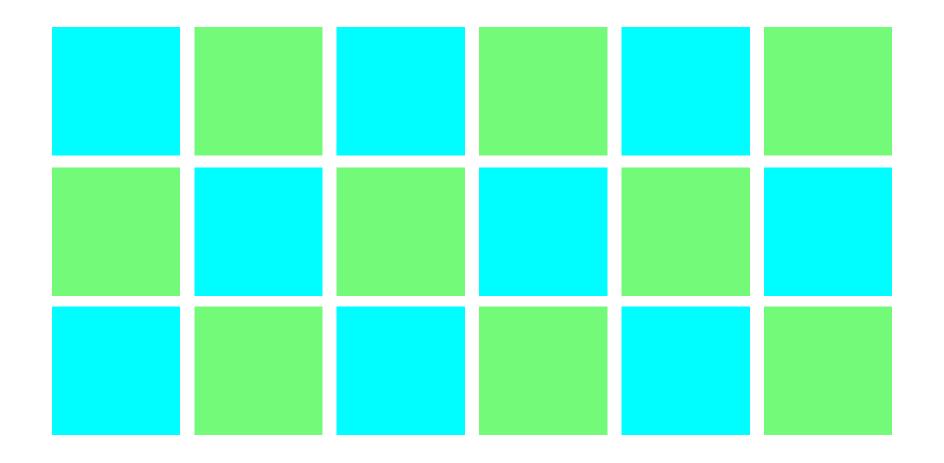
## asymmetry



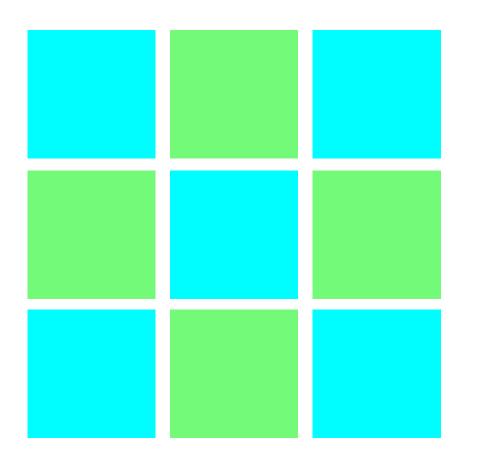
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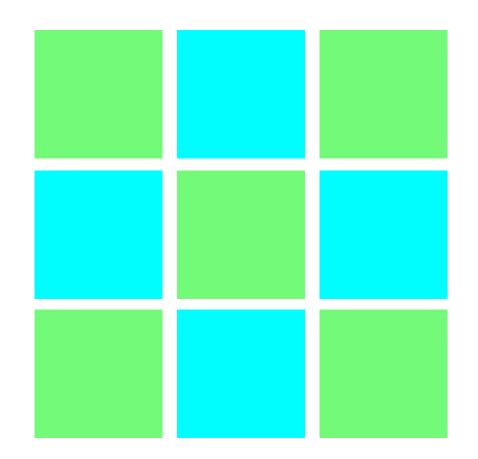


asymmetry

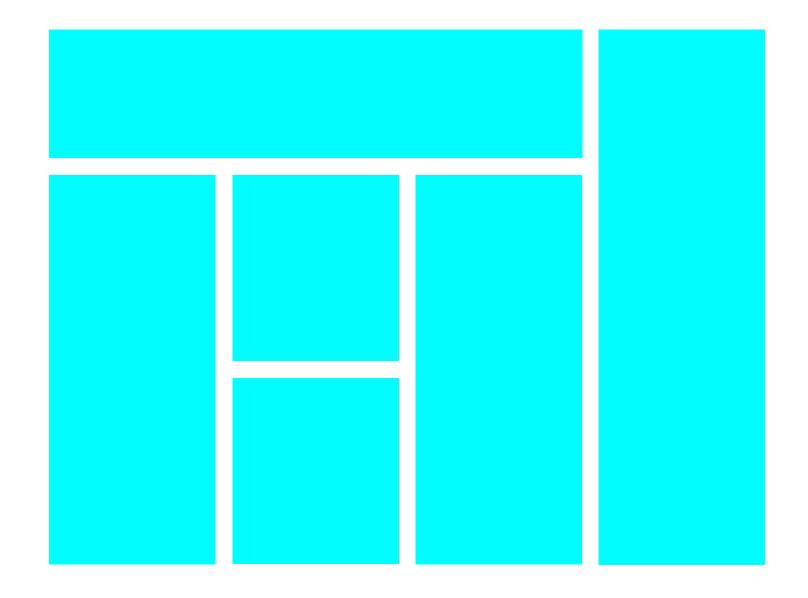


proximity

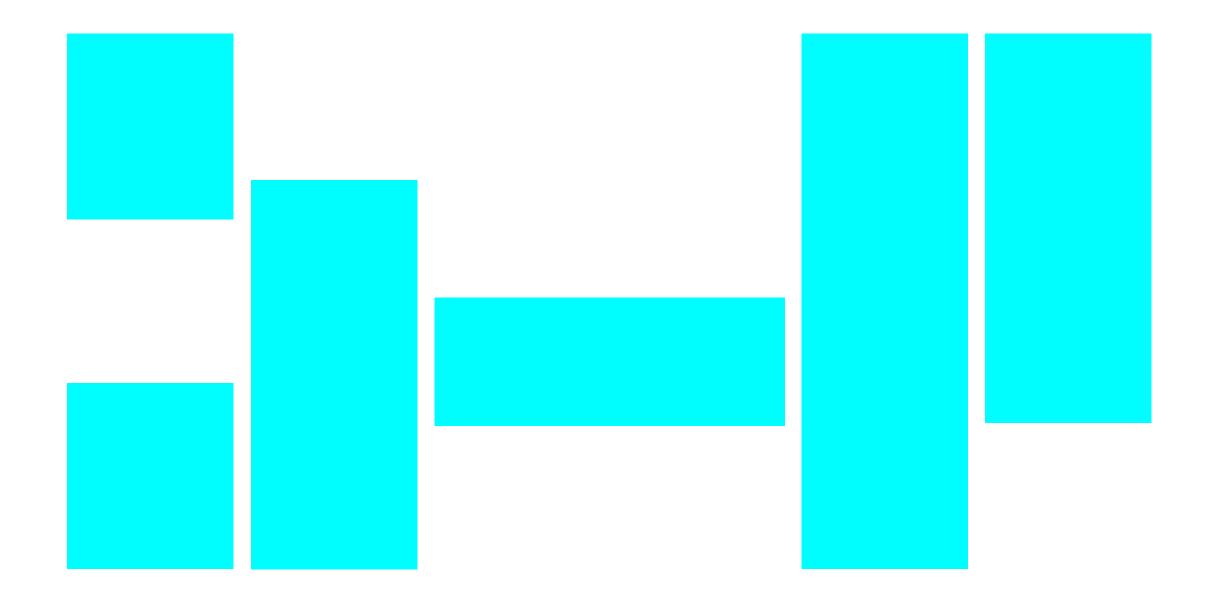




## proximity



density



density

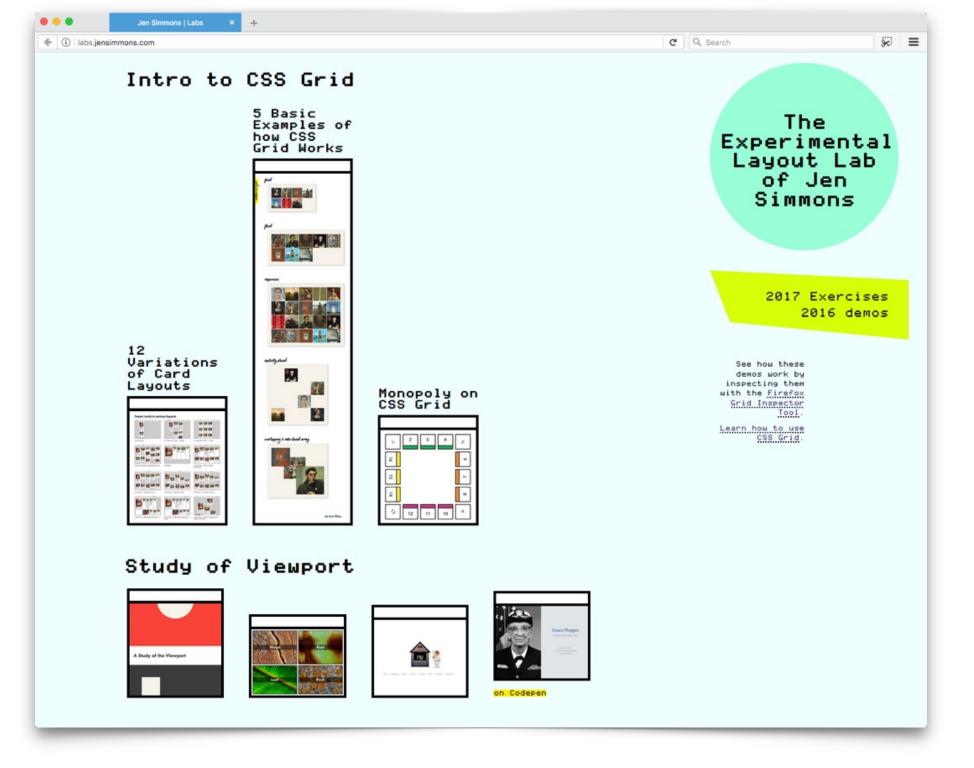


My deep respect for form and positive and negative space comes from studying Frank Lloyd Wright's idea of compression and expansion. You walk into a F.L.W. building and the entrance way is so small it makes you almost dip your head. And then as soon as you walk into the main room, he blows up the space, and it makes you feel 'oh, that's so good.

– Platon, photographer

## Graphic design for the web

## Graphic design of the web

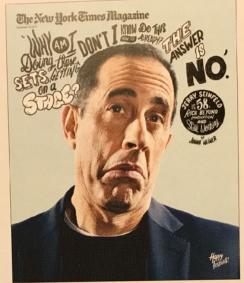


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# What I've Discovered in Six parts

## 1. Overlap













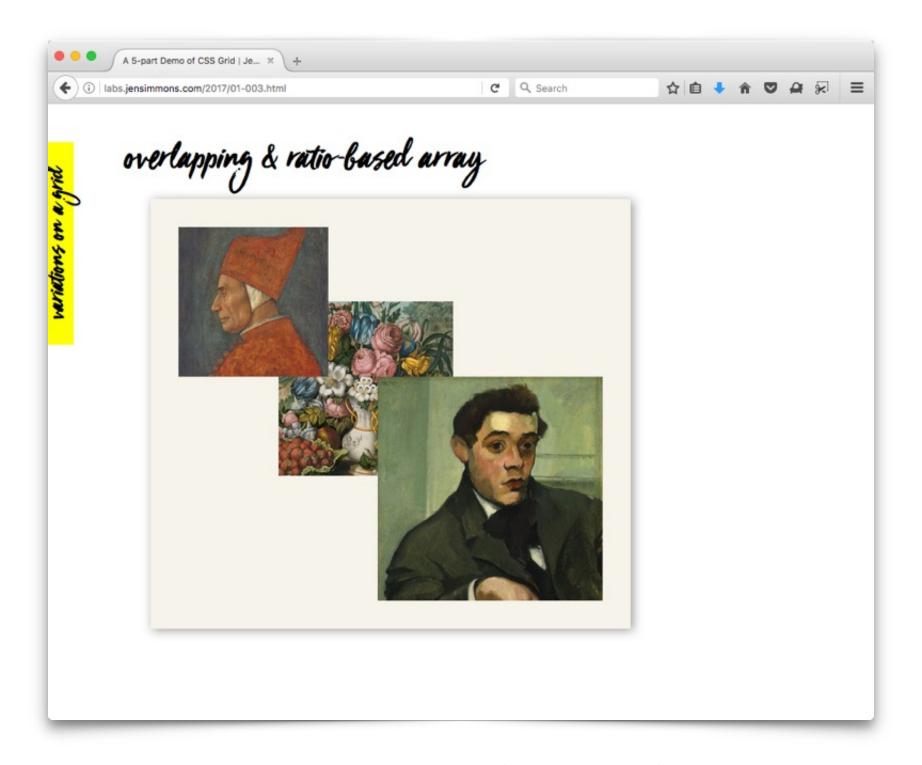








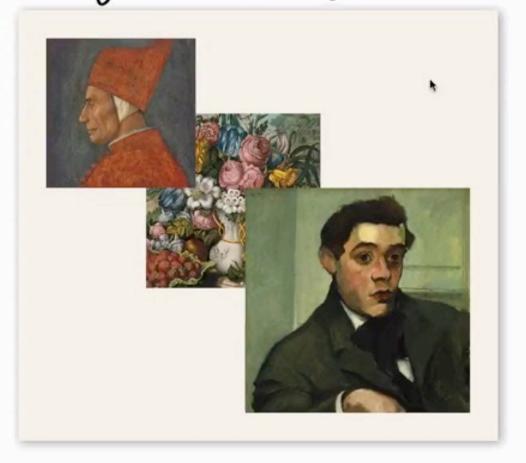


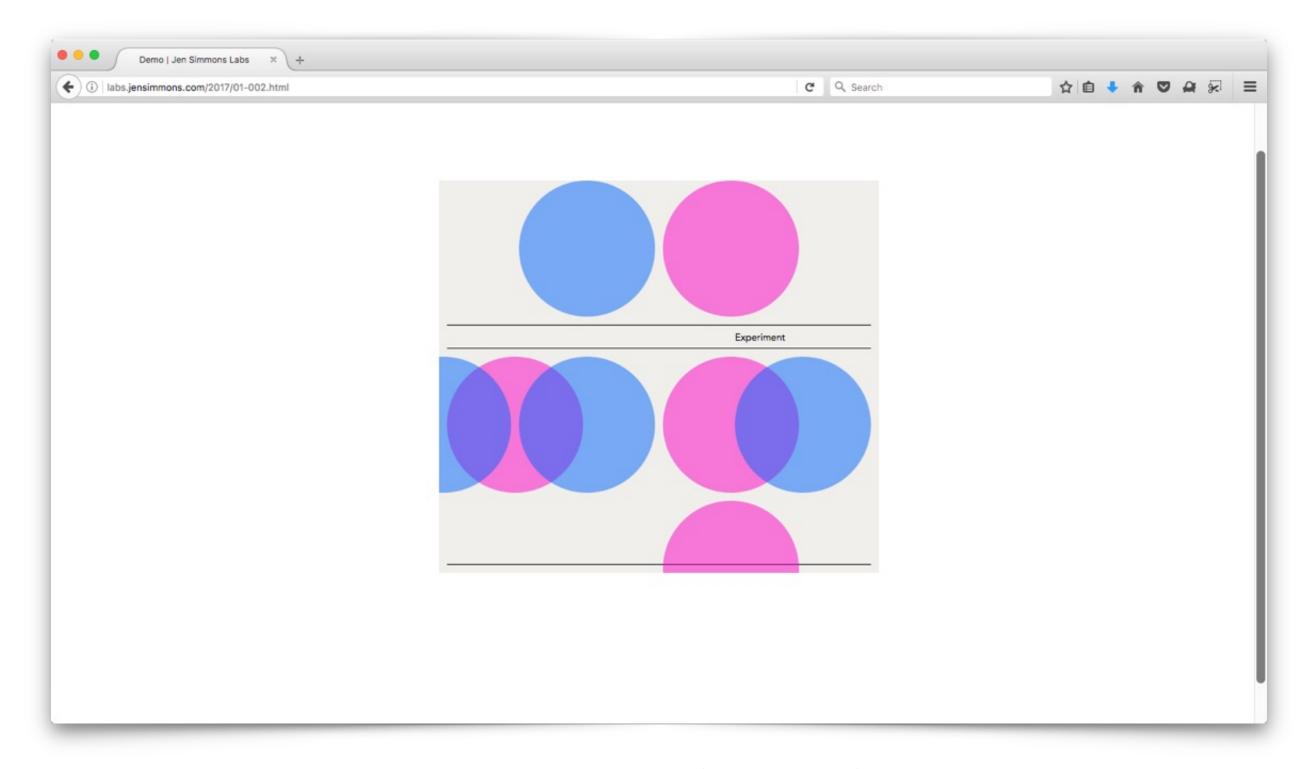


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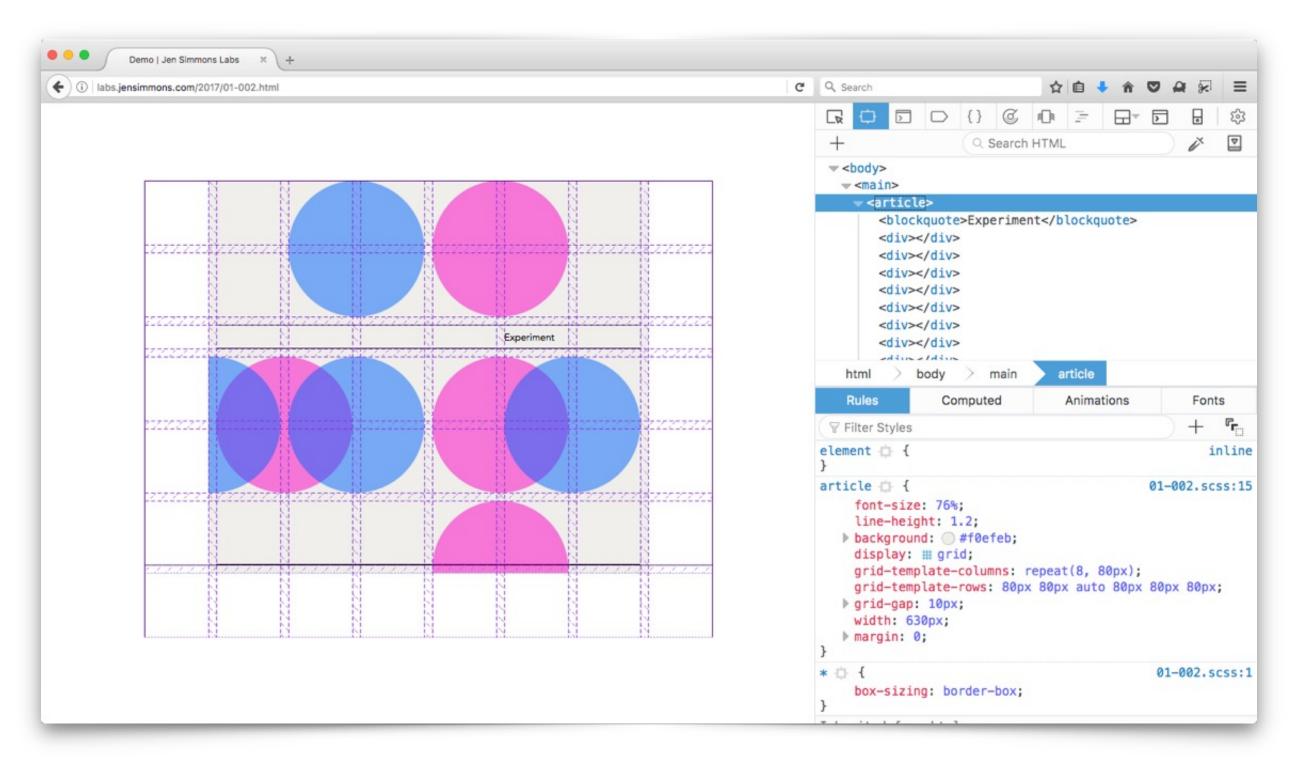
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### overlapping & ratio-based array

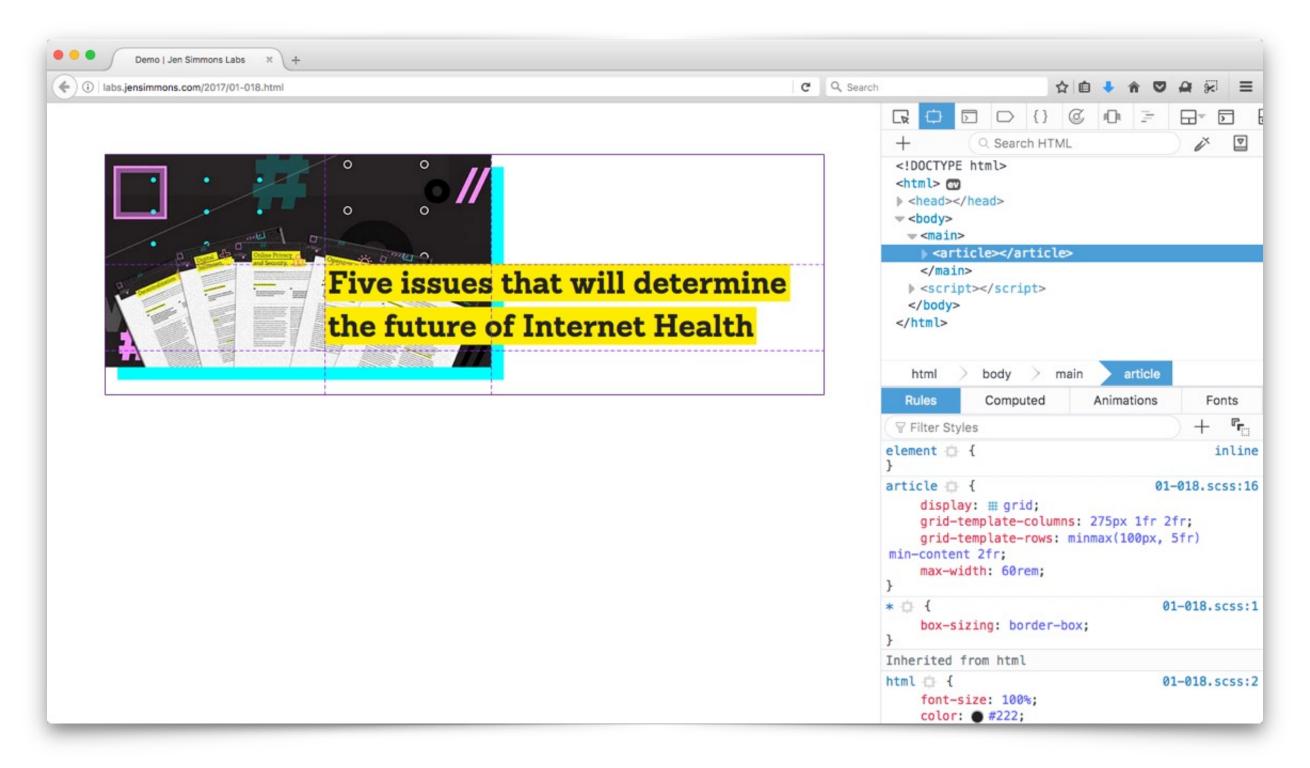




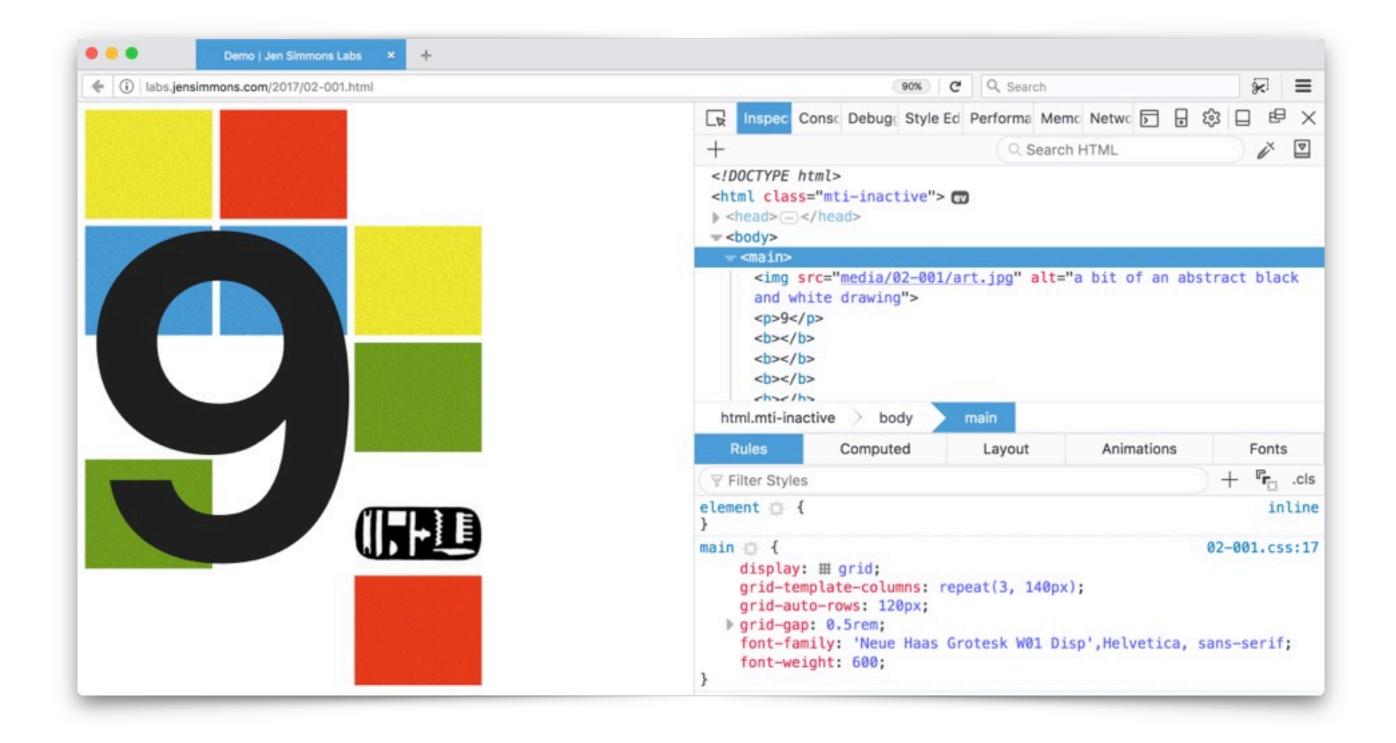
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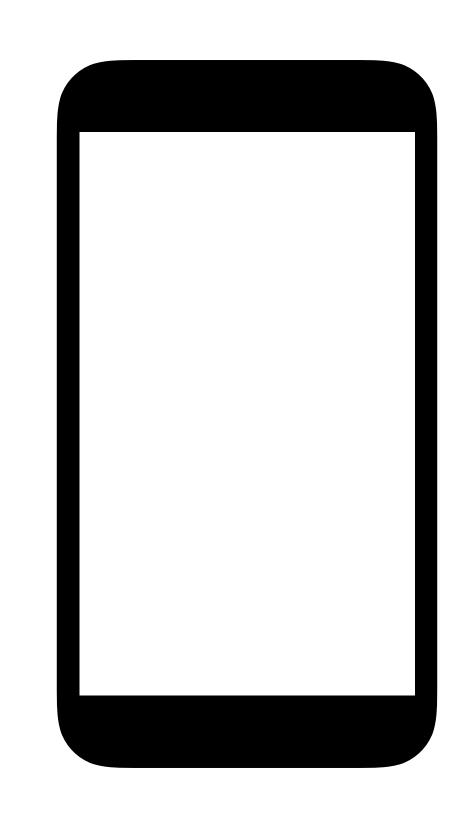
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## Overlap

## 2. The Viewport







### Berlin feiert

FEST POESIE

WA 3/ 3FL LEMBELL/ IO

Bis in den Abend hinein verwandelt sich die Kulturbrauerei in eine Poesiebrauerei. Das Haus für Poesie lädt herzlich ein, die vielfältigen Spielarten von Poesie zu erleben, Neues zu entdecken und selbst zu experimentieren.

Kulturbrauerei | Knaackstr. 97 | Prenzlauer Berg | 14-21 UHR

Sa Silling

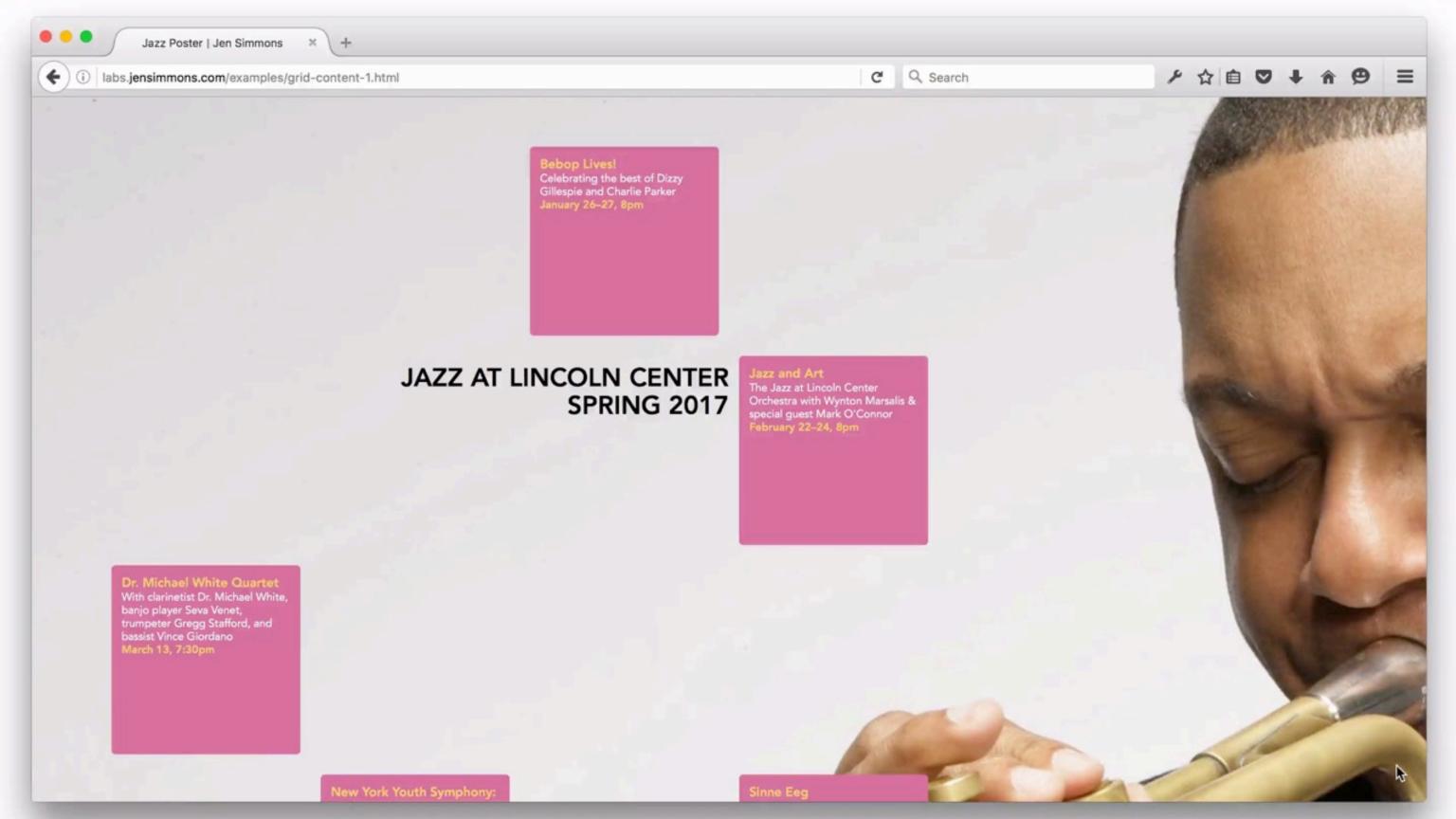
### Haus fur Poesie

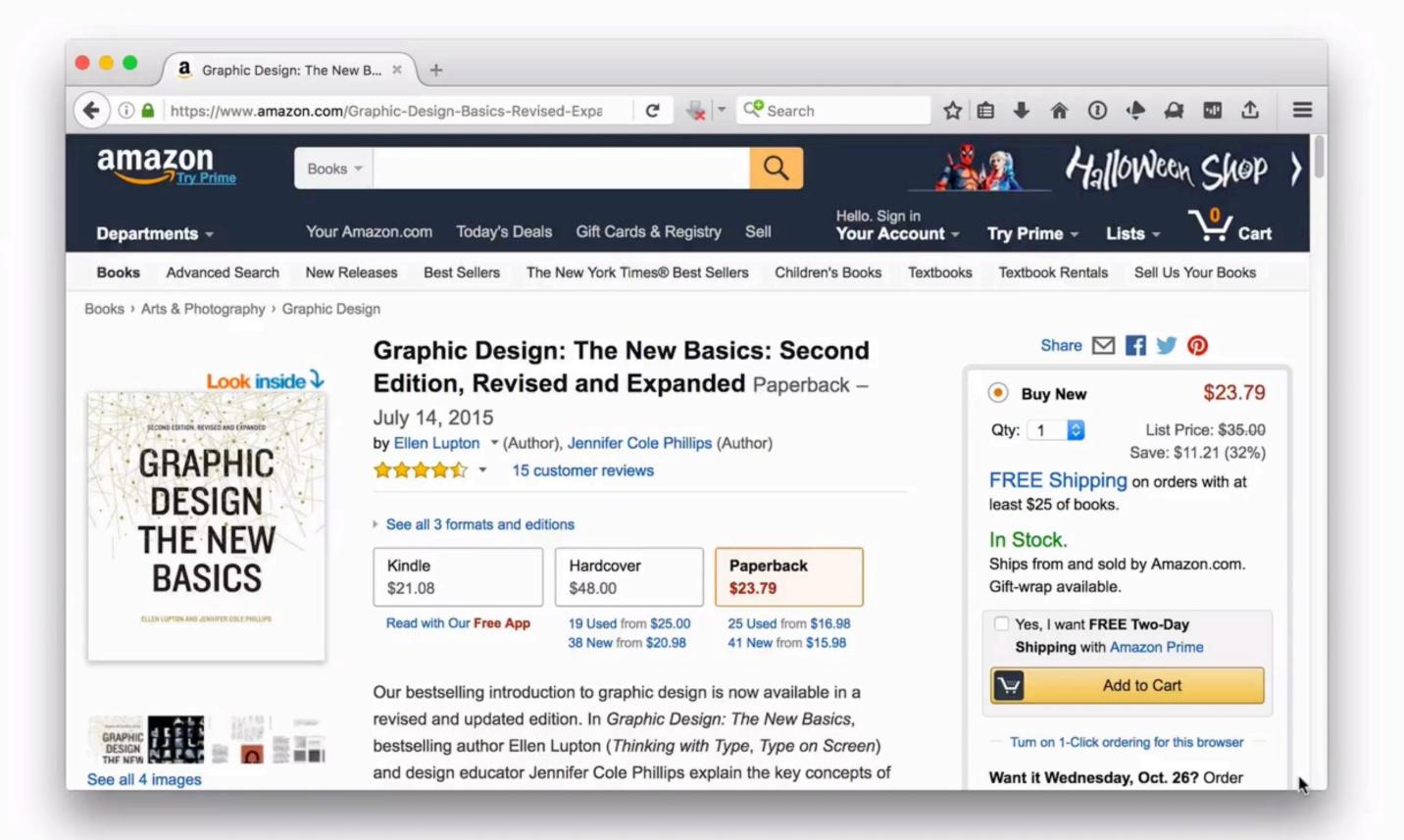
haus-fuer-poesie.org

tip de location der Freitag naus-fuer-poesie.org

16-09-2016 PRINCE CHARLES

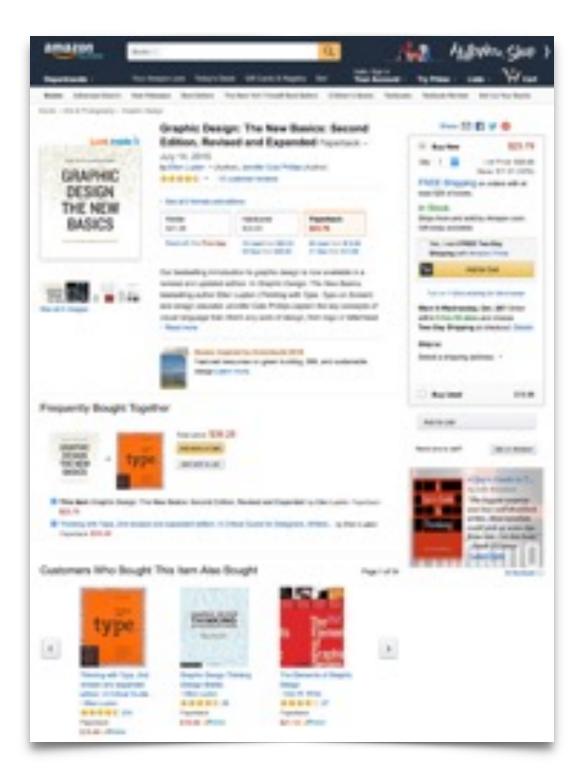






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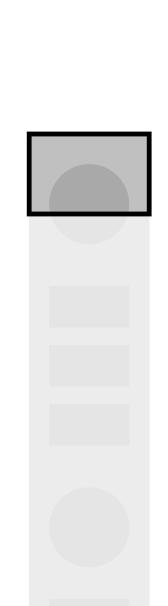




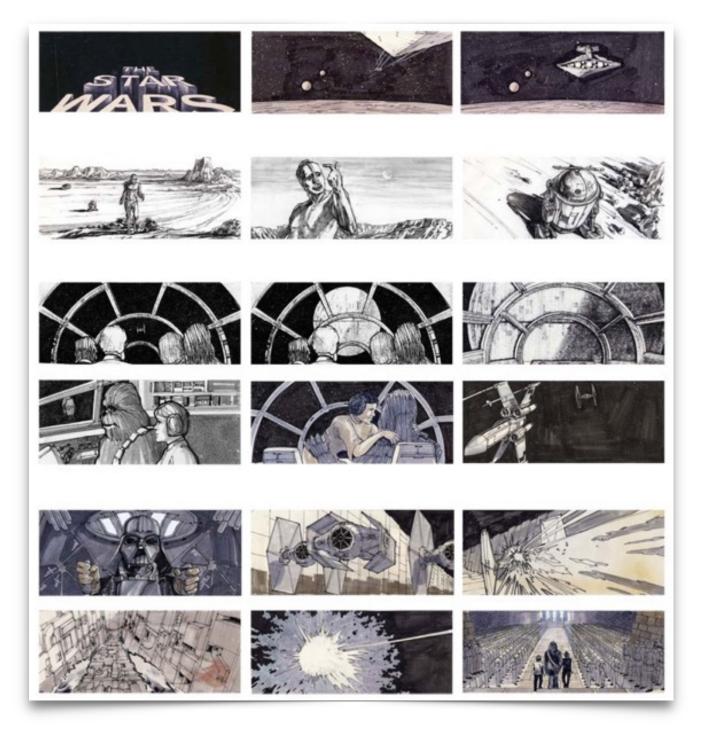




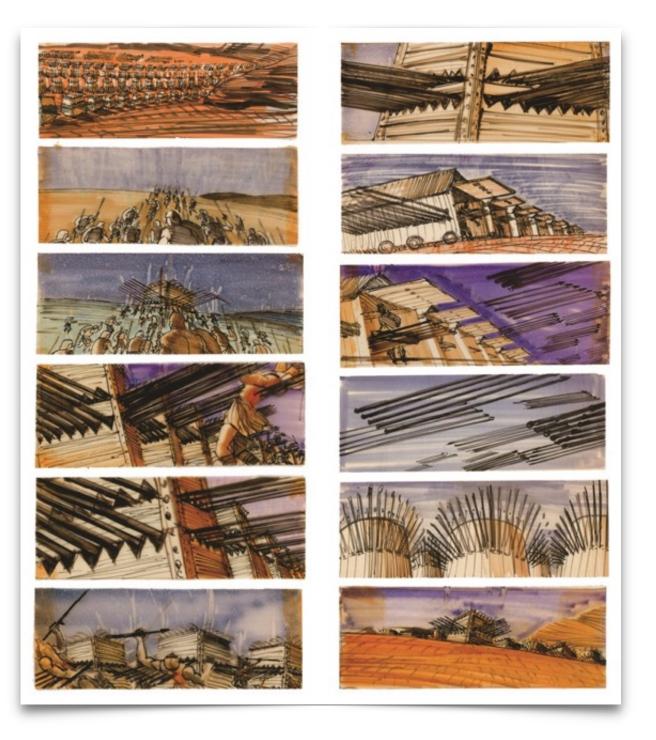




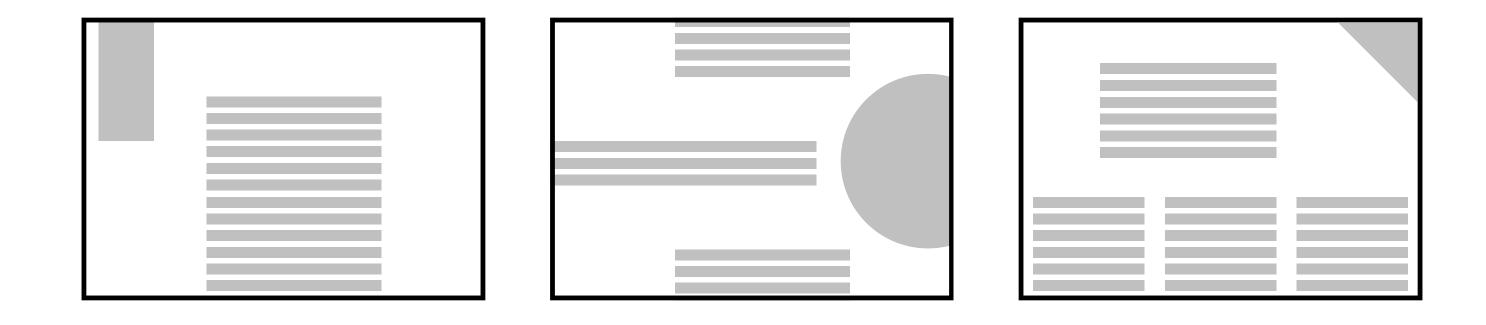
# storyboards



Storyboards for *Star Wars*, directed by George Lucas.

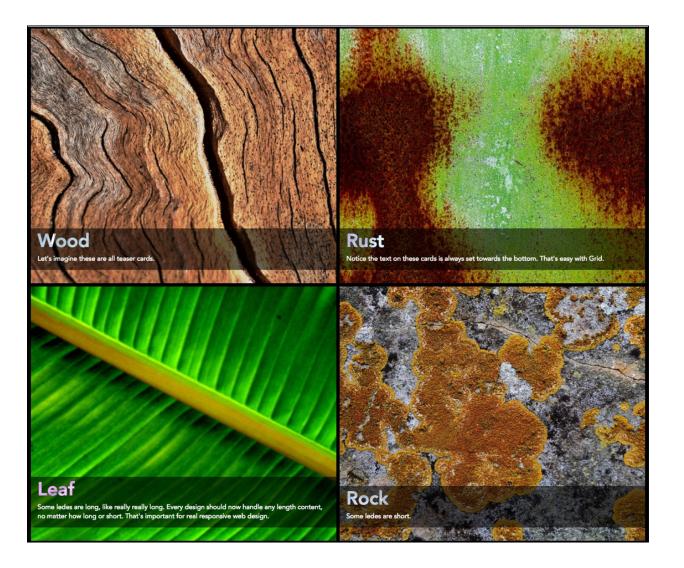


Spartacus, directed by Stanley Kubrick. Storyboards created by Saul Bass.











## Grid rows & columns Alignment Viewport Units

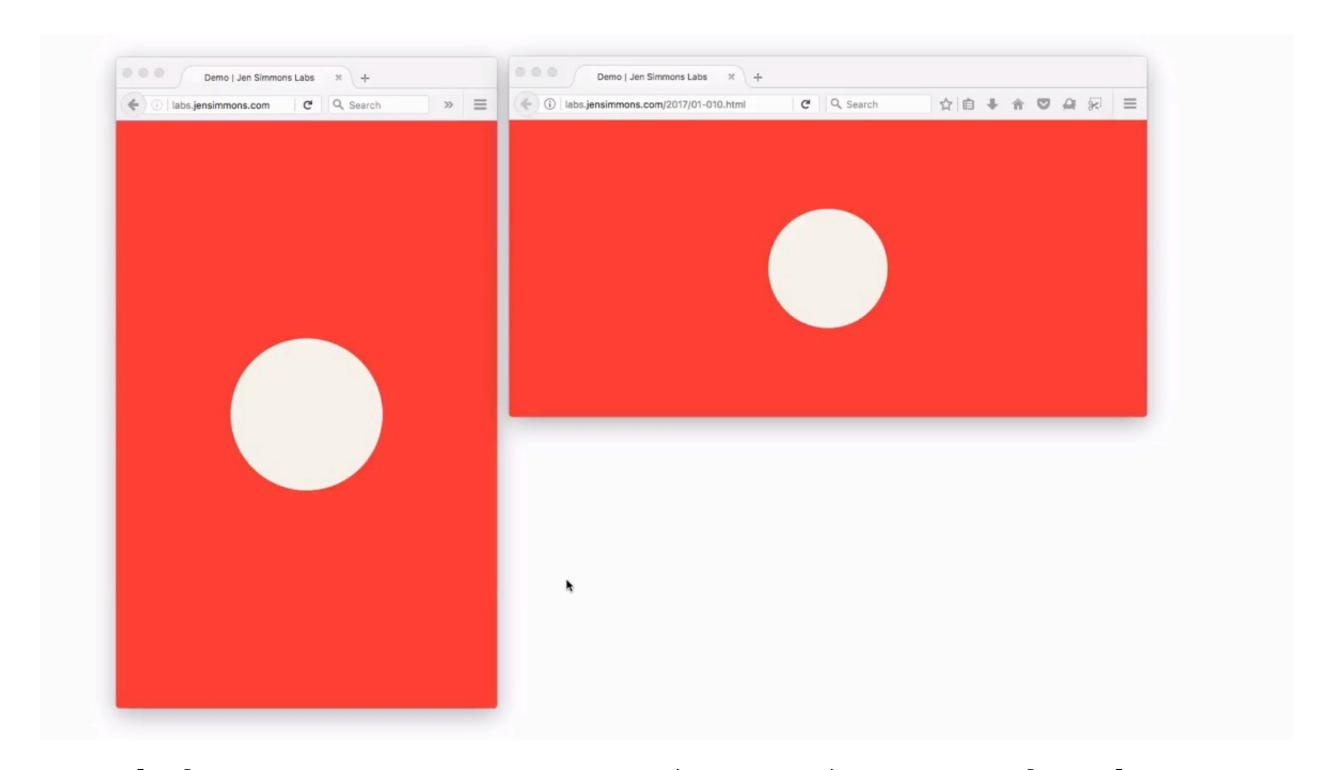


#### VARIATIONS ON FLEXIBILITY

To understand these examples, compare how differently they respond to a variety of viewport sizes.

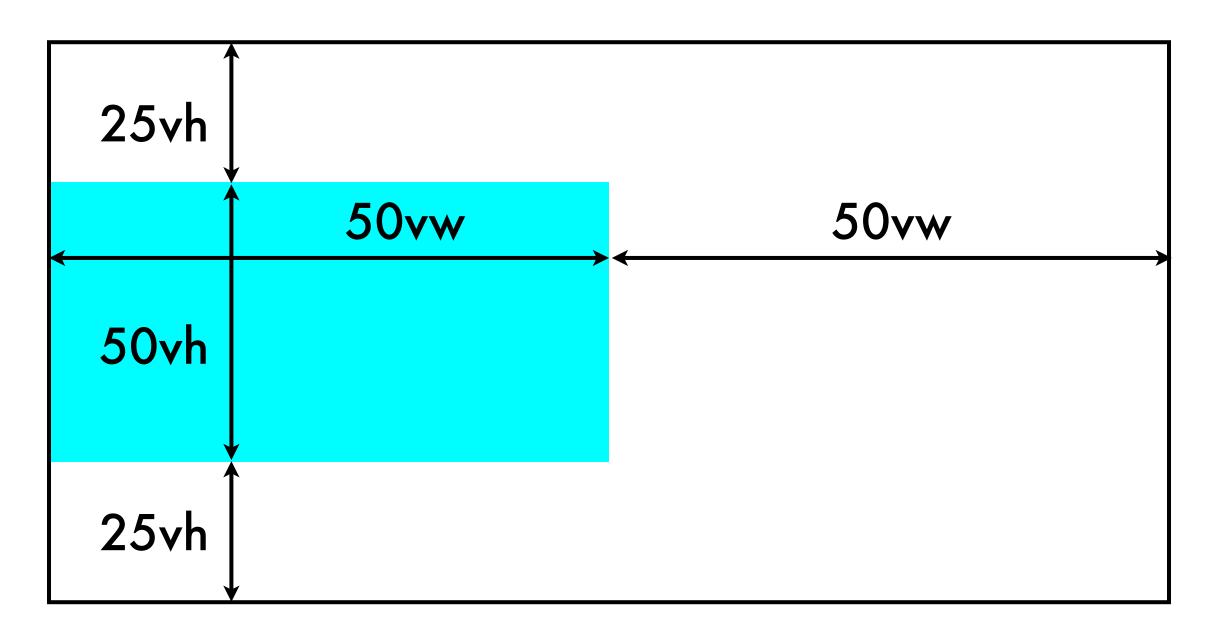
2008 | 2013 | 2018

original

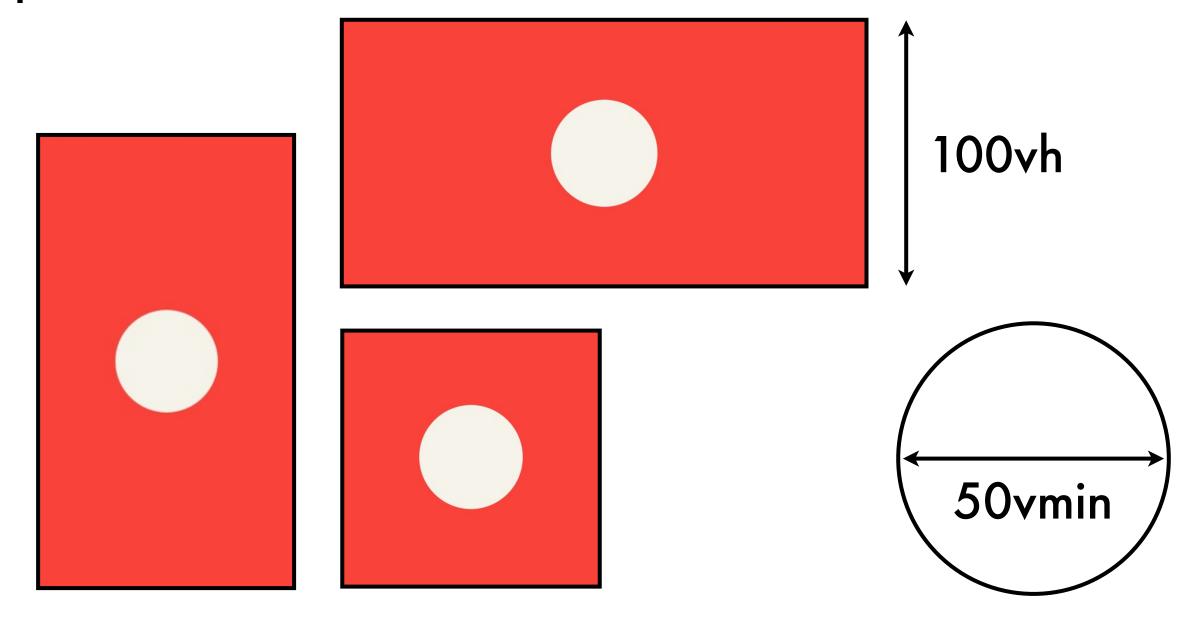


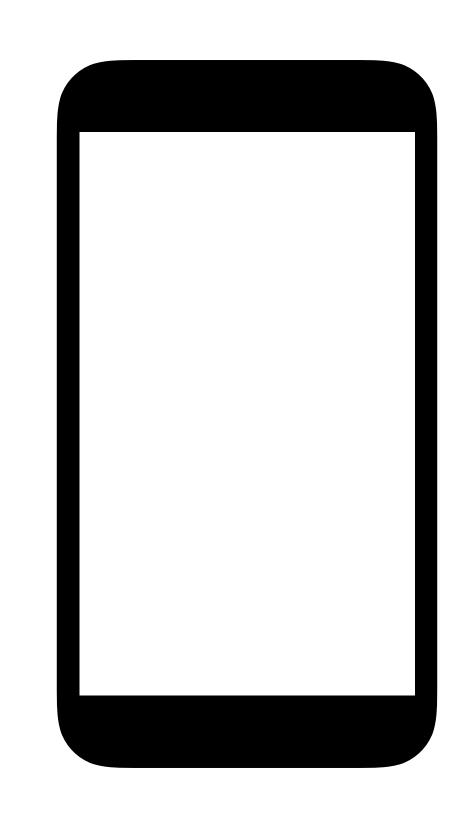
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### Viewport Units



### Viewport Units







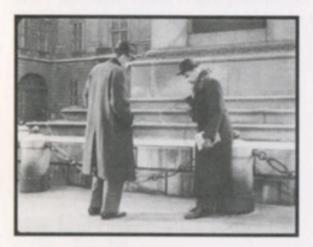
Framing



7.105 The Third Man: extreme long shot.

shot, figures are more prominent, but the background still dominates (7.106). Shots in which the human figure is framed from about the knees up are called medium long shots (7.107). These are common, since they permit a nice balance of figure and surroundings.

The **medium shot** frames the human body from the waist up (7.108). Gesture and expression now become more visible. The **medium close-up** frames the body from the chest up (7.109). The **close-up** is traditionally the shot showing just the head, hands, feet, or a small object. It emphasizes facial expression, the details of a gesture, or a significant object (7.110). The **extreme close-up** singles out a portion of the face (eyes or lips) and isolates and magnifies a detail (7.111).



**7.106** Long shot.



**7.107** Medium long shot.



7.108 Medium shot.



7.109 Medium close-up.



7.110 Close-up.



7.111 Extreme close-up.

work.) In most cases, the concepts are clear enough about films. It is not of great importance whether the slightly above his waist is to be called a "true" most close-up. What is important is that we use the term alyze how that framing functions in the particular frames.

Functions of Framing Another problem is more tempted to assign absolute meanings to angles, of framing. It is tempting to believe that framing from sents a character as powerful and that framing from her as dwarfed and defeated. Verbal analogies are frame seems to mean that "the world is out of kilter."

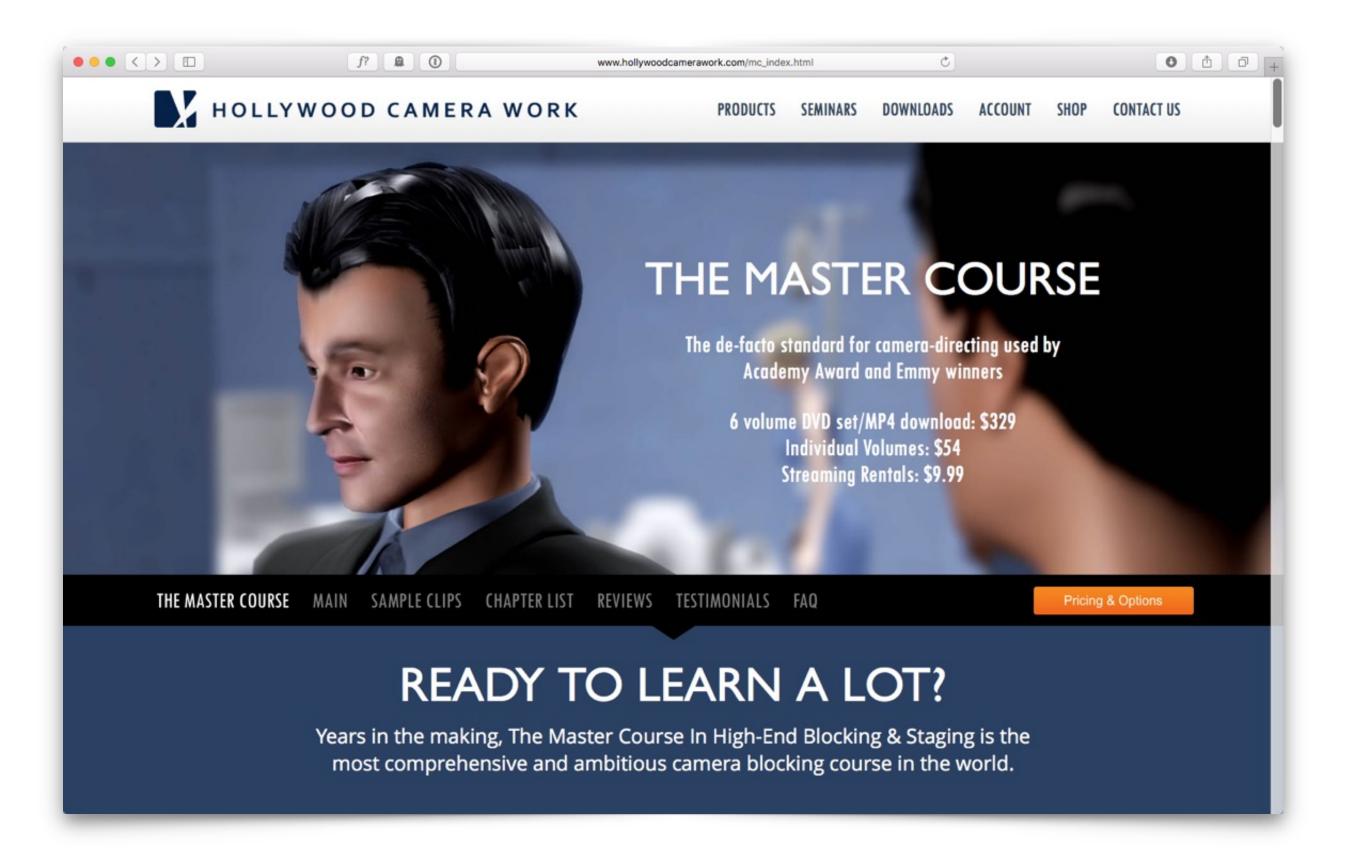
The analysis of film as art would be a lot easied cally possessed such hard-and-fast meanings, but lose much of their uniqueness and richness. The solute or general meanings. In *some* films angles a as mentioned above, but in other films—probably on such formulas is to forget that meaning and e film, from its operation as a system. The context function of the framings, just as it determines the tographic qualities, and other techniques. Consider

At many points in *Citizen Kane*, low-angle shing power, but the lowest angles occur at the point feat—his miscarried gubernatorial campaign (7.1 affect not only our view of the main figures but all those figures may appear.

If the cliché about high-angle framings were by Northwest, would express the powerlessness of Van Damm has just decided to eliminate his mistr and he is saying, "I think that this is a matter best The angle and distance of Hitchcock's shot witti be carried out.

Similarly, the world is hardly out of kilter in ber shown in 7.115. The canted frame dynamizes

These three examples should demonstrate the of cinema to a few recipes. We must, as usual, lo performs in the particular *context* of the total film





## Filmic Language

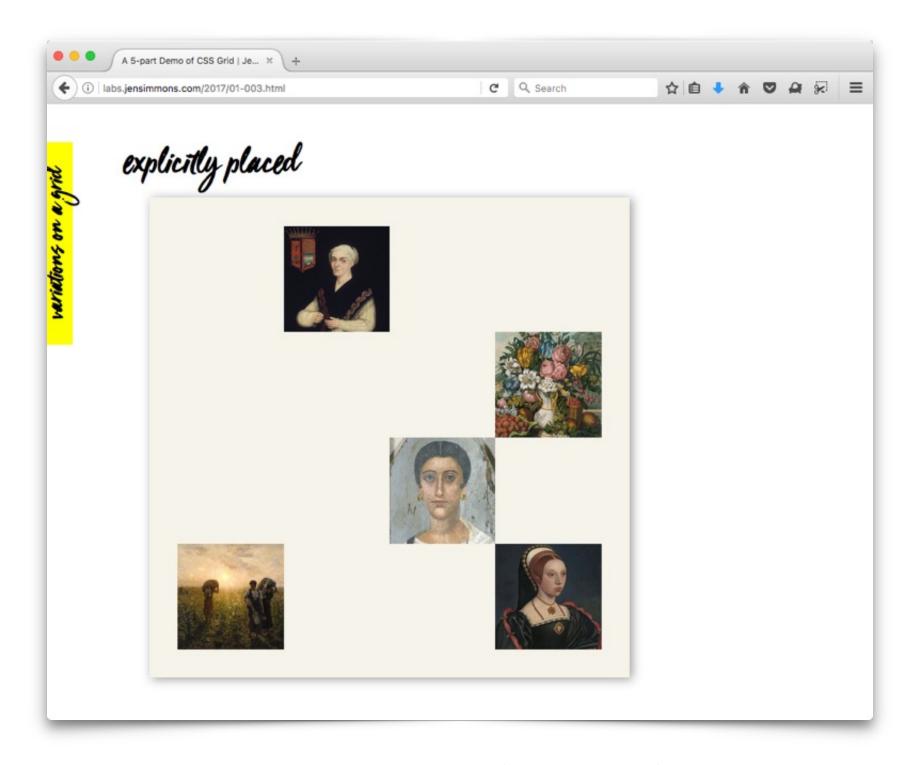
### Webic Language

what does it mean to have a reading experience with a frame, where things move in and out of that frame?

what does it mean to have a interaction experience with a frame, where things move in and out of that frame?

# The Viewport

# 3. White Space

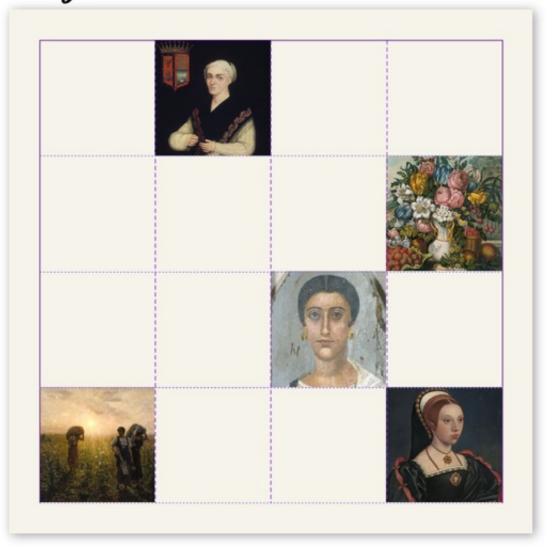


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A 5-part Demo of CSS Grid | Jen : X +

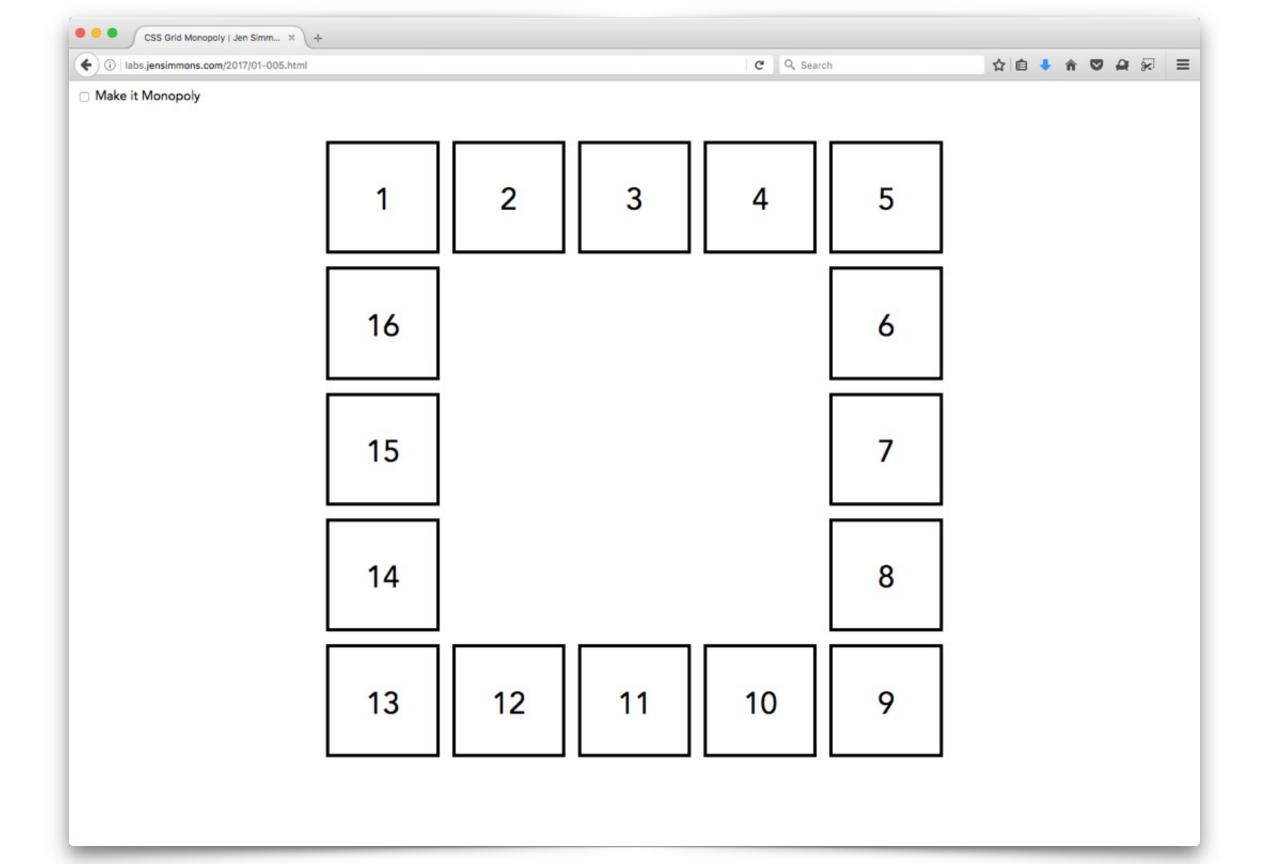
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Great designs can be achieved without the use of the grid, but the grid is a very useful tool to guarantee results.

Ultimately the most important tool is the management of the white space in layouts. It is the white space that makes the layout sing. Bad layouts have no space left for breathing — every little space is covered by a cacophony of type sizes, images, and screaming titles.

#### **BRAND NEW**



Opinions on corporate and brand identity work. Contact A division of UnderConsideration.

submit tips browse -By Industry : By Project Type : By Tags # Search Co twitter facebook pinterest mailing list rss

#### Reviewed



New Logo and Identity for Cambridge Design Partnership by Moving Brands

#### Joints Realized

Cambridge Design **Partnership** 



Reviewed June 16, 2014 by Armin

Comments (35)

filed under corporate and tagged with menogram, monospace, moving brands

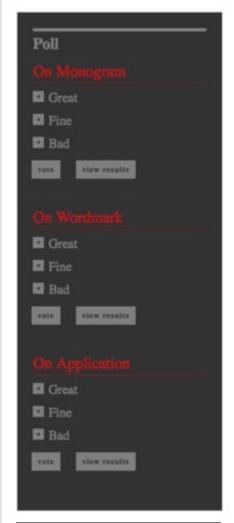
Established in 1996, Cambridge Design Partnership (CDP) is a technology and industrial product development consultancy with 65 employees in two offices - its headquarters in Cambridge, England, and a new one in Palo Alto, CA. Working for the consumer, healthcare, energy, and industrial markers, CDP designs products like a disposable splint system for fractured limbs, a respiratory humidifier, a selfcleaning powered painter, a device to help save water in the shower. CDP recently introduced a new identity designed by Moving Brands.

[The] existing business story 'Think differently' -- although genuine -- was almost a replica of Apple's 'Think Different," an irony that worked directly against communicating its truly innovative approach. We redefined the brand story as "Potential realised," precisely encapsulating the company's purpose and its ability, through innovation, to realise potential for its clients.

oving brands case study

#### Jump to:

Noted / Linked / Full Archives





Home Tools and Resources

#### WHAT IS GRAPHIC DESIGN?

Suppose you want to announce or sell something, amuse or persuade someone, explain a complicated system or demonstrate a process. In other words, you have a message you want to communicate. How do you "send" it? You could tell people one by one or broadcast by radio or loudspeaker. That's verbal communication. But if you use any visual medium at all-if you make a poster; type a letter; create a business logo, a magazine ad, or an album cover; even make a computer printout-you are using a form of visual communication called graphic design.

Graphic designers work with drawn, painted, photographed, or computer-generated images (pictures), but they also design the letterforms that make up various typefaces found in movie credits and TV ads; in books, magazines, and menus; and even on computer screens. Designers create, choose, and organize these elements-typography, images, and the so-called "white space" around them-to communicate a message. Graphic design is a part of your daily life. From humble things like gum wrappers to huge things like billboards to the T-shirt you're wearing, graphic design informs, persuades, organizes, stimulates, locates, identifies, attracts attention and provides pleasure.

Graphic design is a creative process that combines art and technology to communicate ideas. The designer works with a variety of communication tools in order to convey a message from a client to a particular audience. The main tools are image and typography.

#### Image-based design

Designers develop images to represent the ideas their clients want to communicate. Images can be incredibly powerful and compelling tools of communication, conveying not only information but also moods and emotions. People respond to images instinctively based on their personalities, associations, and previous experience. For example, you know that a chili pepper is hot, and this knowledge in combination with the image creates a visual pun.

In the case of image-based design, the images must carry the entire message; there are few if any words to help. These images may be photographic, painted, drawn, or graphically rendered in many different ways. Image-based design is employed when the designer determines that, in a particular case, a picture is indeed worth a thousand words.

#### Type-based design

In some cases, designers rely on words to convey a message, but they use words differently from the ways writers do. To designers, what the words look like is as important as their meaning. The visual forms, whether typography (communication designed by means of the printed word) or handmade lettering, perform many communication functions. They can arrest your attention on a poster, identify the product name on a package or a truck, and present running text as the typography in a book does. Designers are experts at presenting information in a visual form in print or on film, packaging, or signs.

When you look at an "ordinary" printed page of running text, what is involved in designing such a seemingly simple page? Think about what you would do if you were asked to redesign the page. Would you change the typeface or type size? Would you divide the text into two narrower columns? What about the margins and the spacing between the paragraphs and lines? Would you indent the paragraphs or begin them with decorative lettering? What other kinds of treatment might you give the page number? Would you change the boldface terms, perhaps using italic or underlining? What other changes might you consider, and how would they affect the way the reader reacts to the content? Designers evaluate the message and the audience for type-based design in order to make these kinds of decisions.

#### Image and type

Designers often combine images and typography to communicate a client's message to an audience. They explore the creative possibilities presented by words (typography) and images (photography, illustration, and fine art). It is up to the designer not only to find or create appropriate letterforms and images but also to establish the best balance between them.

Designers are the link between the client and the audience. On the one hand, a client is often too close to the message to understand various ways in which it can be presented. The audience, on the other hand, is

#### WHAT DESIGNERS **NEED TO KNOW**

Designers need to master a wide variety of skills and

Section: Tools and Resources - Tops: graphic design

#### **DESIGNERS AT** WORK

What do professional designers really do? This question needs to be asked in order to answer why you need a design education and what you need to study. Section: Tools and Resources - Tops: graphic design

#### WHO BECOMES A **DESIGNER?**

There are probably as many kinds of designers as there are kinds of design, so how do you know whether a career in design might be right for you? Section: Tools and Resources - Tops: graphic design



#### **EDUCATION AND** DESIGN

Through AIGA, the professional association for design. educators have opportunities to learn new skills, develop design curriculum, get advice on pressing questions and hear insights from peers.

Section: Tools and Resources - Taps: education

#### WEBINAR: **TYPOGRAPHY FOR** THE WEB

AIGA MAKE/THINK Gonference - Title Sequences & Motion Graphics

PEATURED JOS

Senior Designer (print and interactive) Ideas On Purpose

FEATURED PORTFOLIO



Federico Zuleta

BESIGN ENVY

RECENT TWEET

FROM THE ARCHIVES

FROM THE BLOGS

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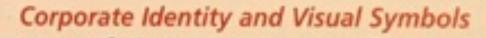
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Purvis.

The International Typographic Style 1952 de Harak opens New York studio Herdeg, Graphis 1st issue to depped Mond Nor Fends

1903 Stankowski, 1945. A-bombs drapped: Most Nor if ends 1940 Churchill "blood toil tears and sweat" speech Neve Grafik Design begins publication Ulm School of Design planned; Odermatt opens studio; Zapf designs Palatino Hofmann, Giselle poster 1942 Bill, Moderne Schweizer Architektur Huber, Gran premio dell' Autodrome poster Bill, Stankowski, and others, 1000 Müller-Brockmann, der Film poster 1954 Frutiger, Univers designed constructivist graphic design 1985 Casey Joins MIT The New York School Brownjohn, Chermayeff, & Geismar formed 1940: Rand, Directions covers Alvid Eisenman creates graphic design rogram at Yale University 1940 Print magazine, 1st issue 1960: Lois, Esquire "statement" covers 1952 Korean War ends 1965 Bass, Man with the Golden Arm graphics. 1947 Rand, Thoughts on Design 1949 Dayle Dane Bernbach founded 1945 United Nations Sounded 1950 Brodovitch retires, Wolf art directs Bazaar; Communicator Att to be Thompson, his 1st Westvaco Inspirations 1963 Wolf, art directs Esquire 1954 Senate consures McCarthy 1956 Storch, redesigns McCath's 1945 Lustig, New Directions book covers Brodovitch's editorial design classes inspire a generation 1941 Japan attacks Fleat Harbor



1946 Dorfsman joins CBS 1943 mass production of penicilin

1947 Pintori joins Olivetti

1945 Olden Joins CBS

Golden becomes art director of CBS

1948 Gandhi assassnated

1950 Korean War begins

Rand, IBM logo; Pintori, Olivetti Electrosumma 22 poster

Chermayeff & Geismar, Chase Manhattan identity Beall, International Paper logo

1964 Mobil Identity program 1962 Cuban missile prisar

Closet, Rancon Borin design Para Lapt, Marcon

PROPERTY.

Section Laboratory Asset

1968 Wyman, Medig Ot

Cartle Indigen

1954 Matter, New Haven railroad program New York and Hartford

Golden dies

1959 Castro ousts Batista from Cuba-

1965 Watts (60)

1962 Aicher & staff, Lufthansa identify system.

#### The Conceptual Image

1963 Trepkowski, "Niel" poster

1952 Esenhower elected President

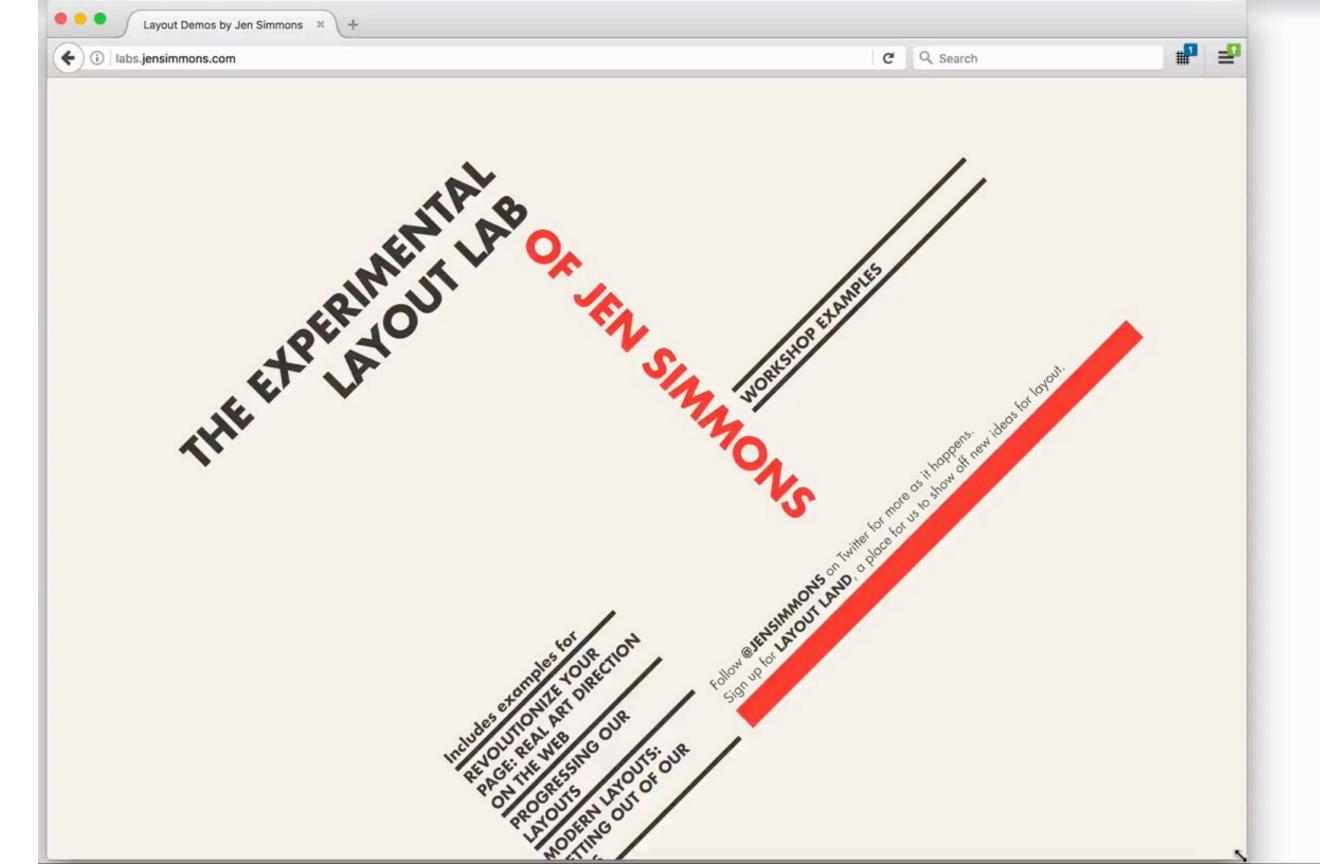
Golden, CBS symbol

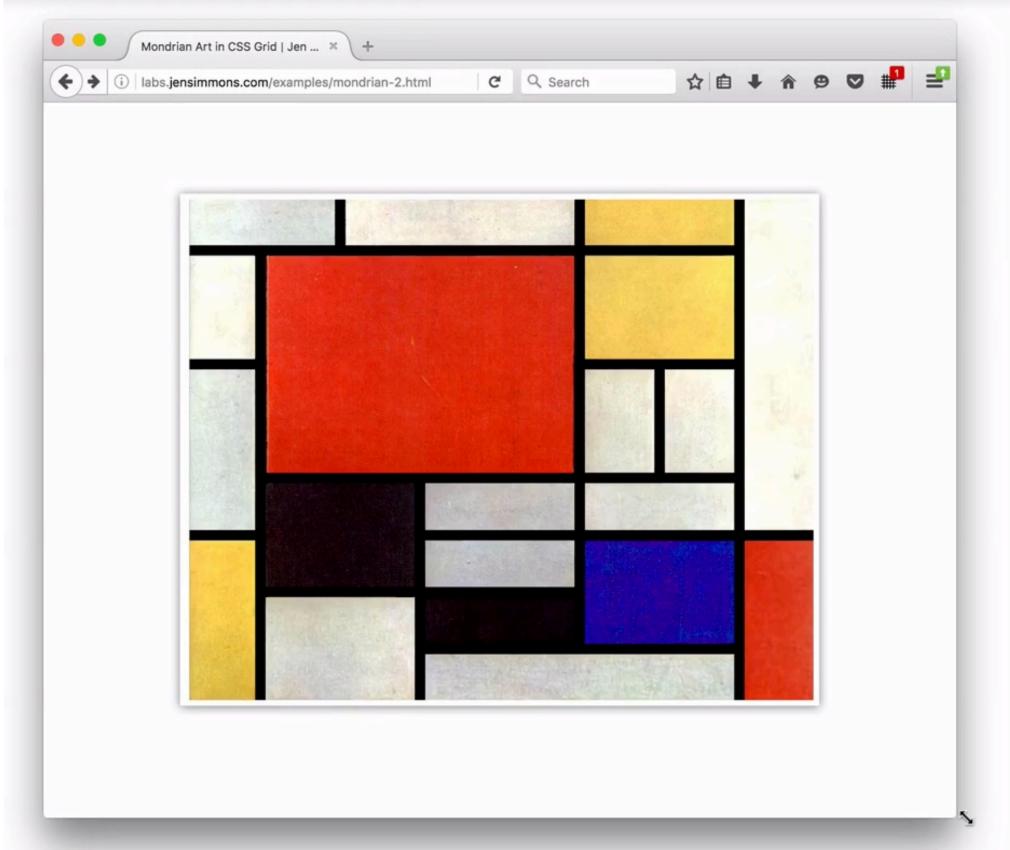
1964 Massin designs The Bull Spore

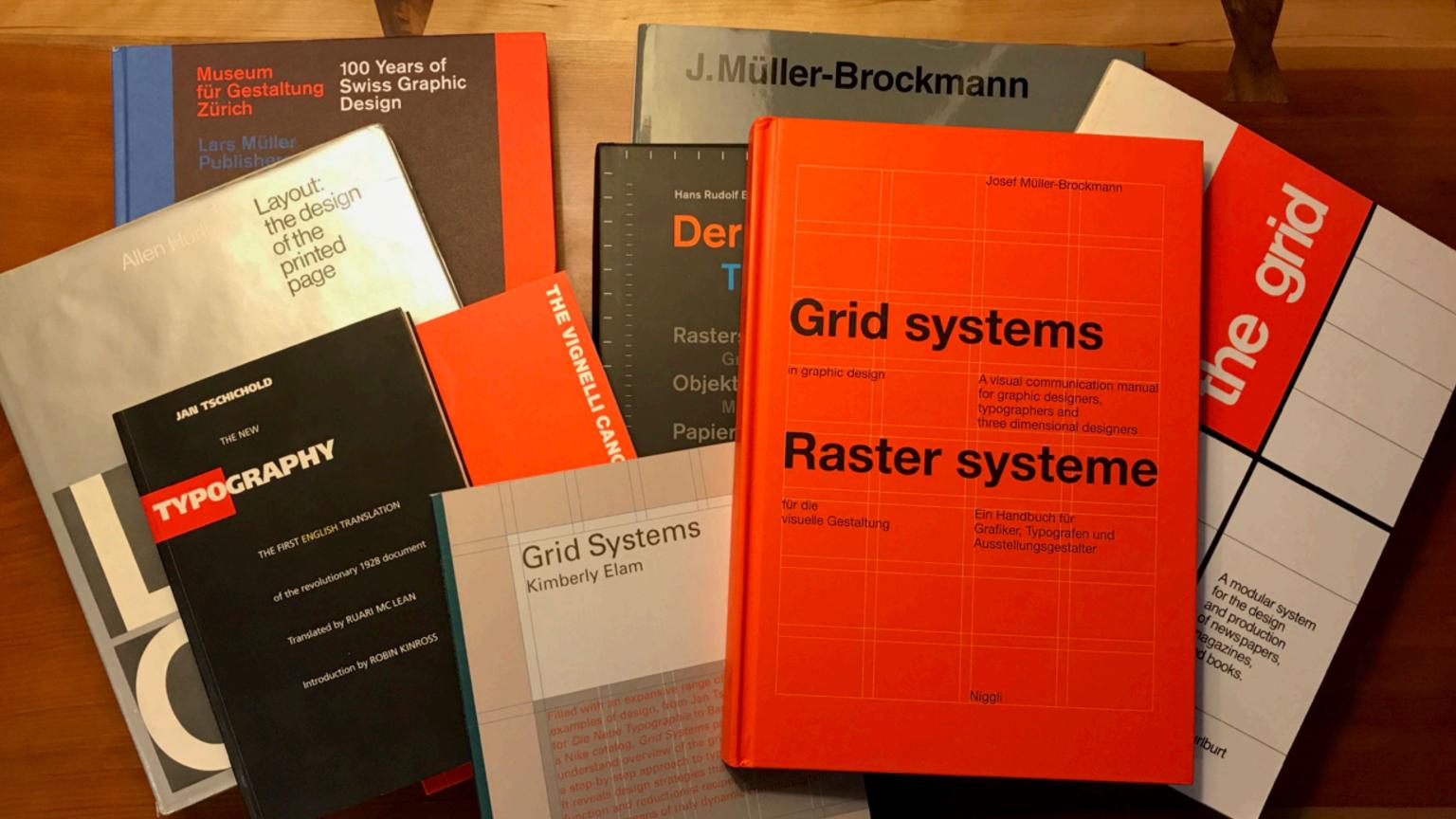
960 Kennedy elected President

1964 Testa, Pirelli graphics

Edition

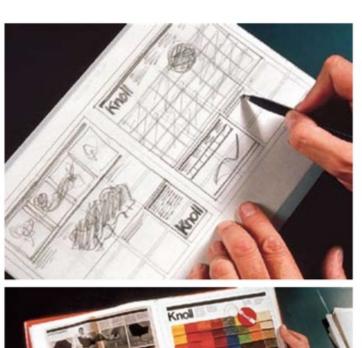






2x4 Grid	5x4 Grid	
3x6 Grid	6x6 Grid	
3x0 Gild	oxo dilid	
4x8 Grid		

AC 1921 - 128   1 - 128	
Grids, Margins, Columns	For us Graphic Design is "organization of information." There are other types of graphic
and Modules	design more concerned with illustration or of a
	narrative nature.
	Nothing could be more useful to reach our
	intention than the Grid. The grid represents the
	basic structure of our graphic design, it helps to
	organize the content, it provides consistency, it
	gives an orderly look and it projects a level of
	intellectual elegance that we like to express.
	There are infinite kinds of grids, but just one - the
	most appropriate - for any problem. Therefore, it
	becomes important to know which kind of grid is
	the most appropriate. The basic understanding is
	that the smaller the module of the grid the least
	helpful it could be. We could say that an empty
	page is a page with an infinitesimal small grid.
	Therefore, it is equivalent to not being there.
	Conversely a page with a coarse grid is a very
	restricting grid offering too few alternatives. The
	secret is to find the proper kind of grid for the
	job at hand. Sometimes, in designing a grid we
	want to have the outside margins small enough
	to provide a certain tension between the edges of
	the page and the content. After that we divide the
	page in a certain number of columns according to
	the content, three, two, four, five, six, etc. Columns
	provide only one kind of consistency, but we also
	need to have an horizontal frame of reference
	to assure certain levels of continuity throughout
	the publication. Therefore, we will divide the
	page from top to bottom in a certain number of
	Modules, four, six, eight, or more, according to
	size and need. Once we have structured the page,
	we will begin to structure the information and
	place it in the grid in such a way that the clarity of
	the message will be enhanced by the placement
	of the text on the grid. There are infinite ways of
	doing this and that is why the grid is a useful tool,
	rather than a constricting device. However, one
	should learn to use it so as to retrieve the most
40	advantageous results.



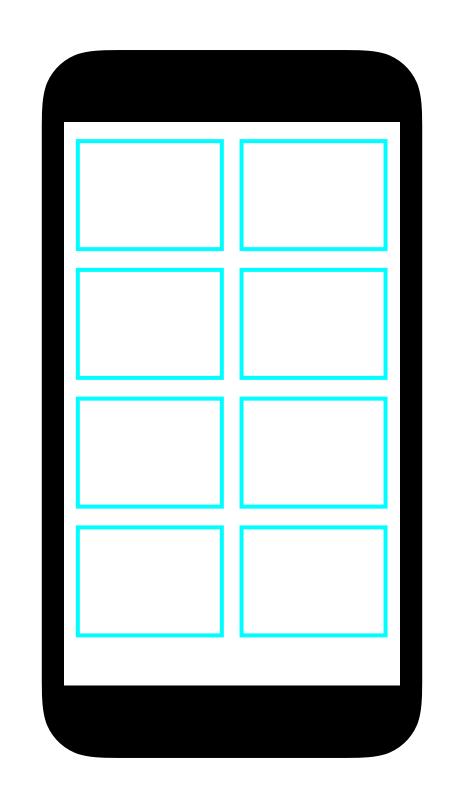






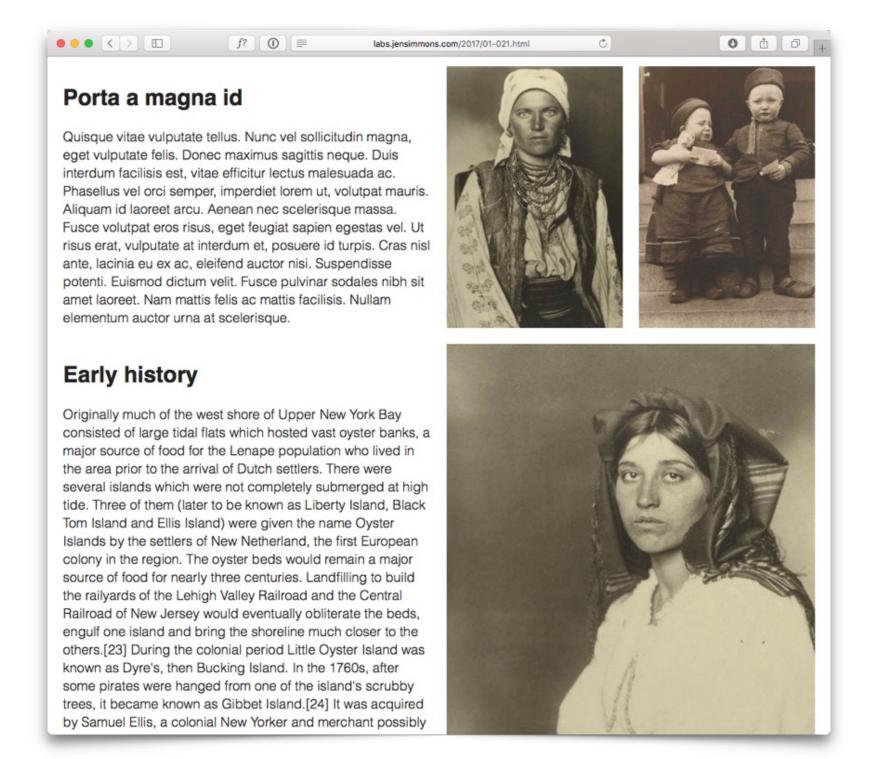




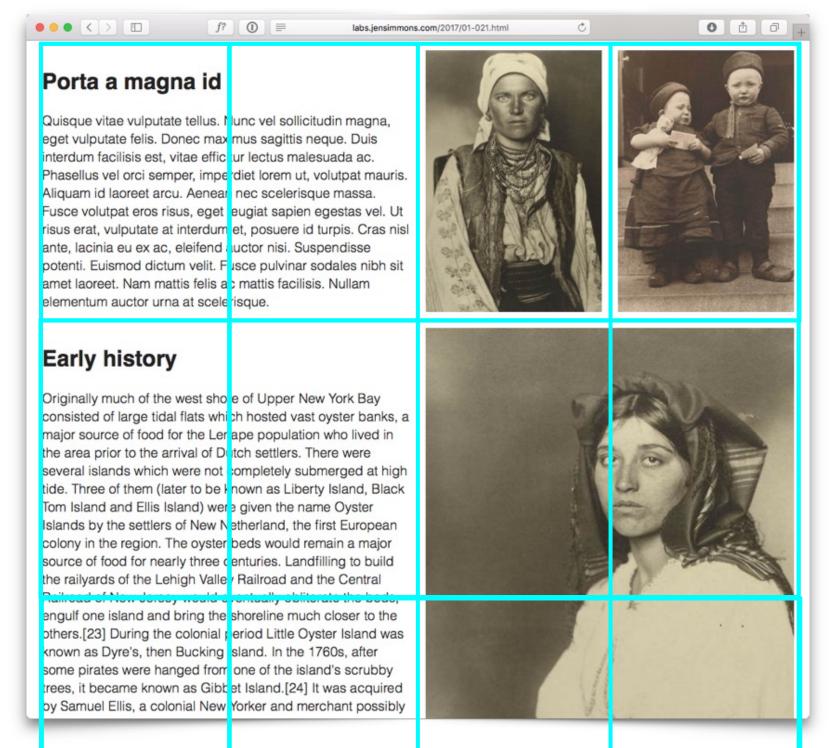


1. Control the size of the page?	Nope.
2. Line things up?	Yes. Easy.
3. Create white space?	Yes, absolutely.
4. Maintain aspect ratios?	Nope. Not yet.

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#### Portraits of Ellis Island Immigrants

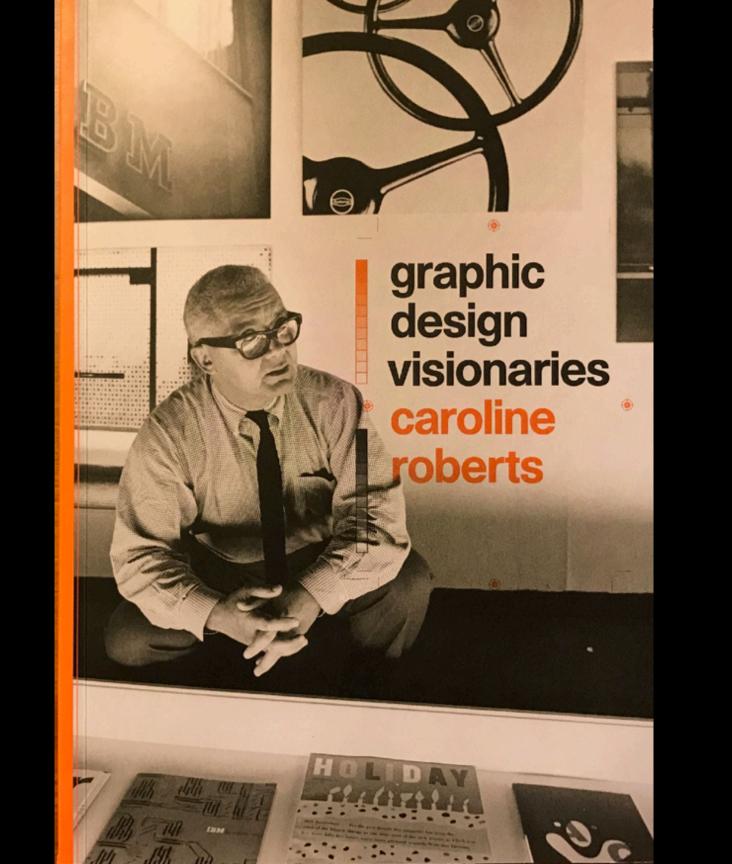
Between 1892 and 1954, Ellis Island served as an immigration inspection station for millions of immigrants arriving into the United States. The first immigrant to pass though the station was 17-year-old Annie Moore from Cork, Ireland, one of the 700 immigrants arriving on the opening day on January 1, 1892. The first and second class passengers were considered wealthy enough not to become a burden to the state and were examined onboard the ships while the poorer passengers were sent to the island where they underwent medical examinations and legal inspections. These images of people wearing their folk costumes were taken by amateur photographer Augustus Sherman who worked as the Chief Registry Clerk on Ellis Island from 1892 until 1925. The people in the photographs were most likely detainees who were waiting for money, travel tickets or someone to come and collect them from the island. In 1907, the photographs were published in National Geographic, and they were also hung on the walls of the lower Manhattan headquarters of the federal Immigration Service. In 2005, Aperture brought out a book of the photographs, containing 97 fullpage portraits.

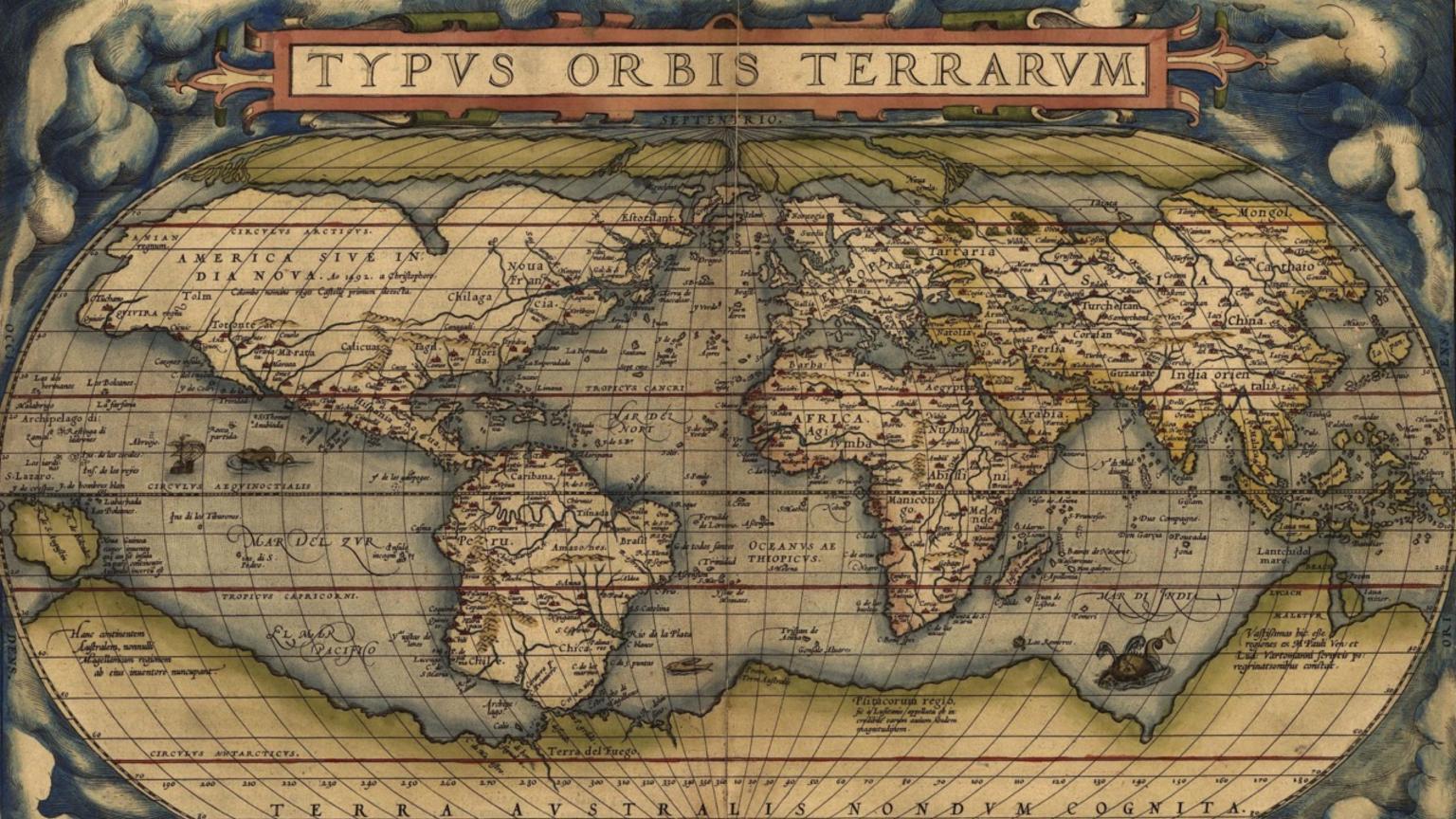


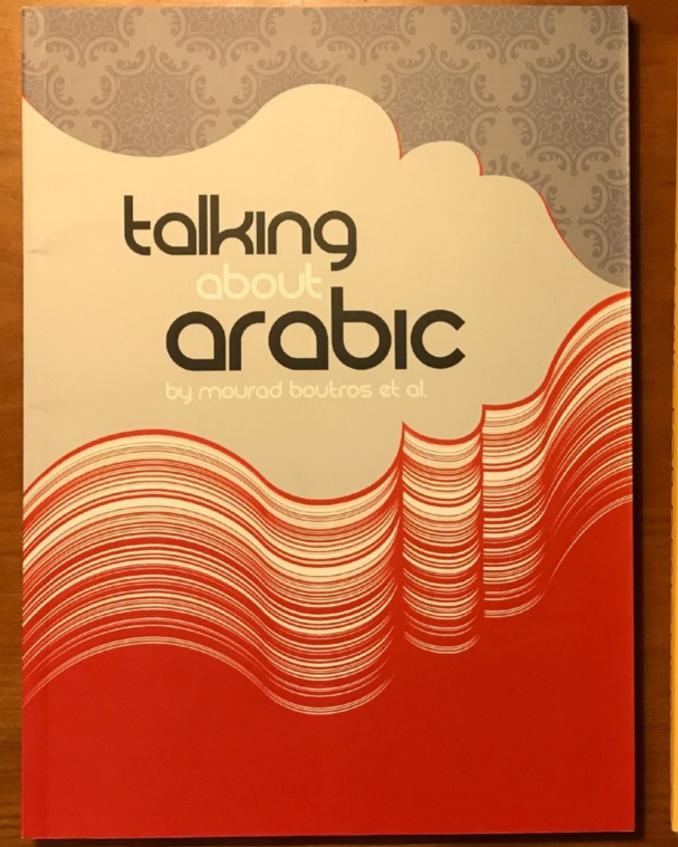
### Grid like a Modernist?

### White Space

## 4. Verticality



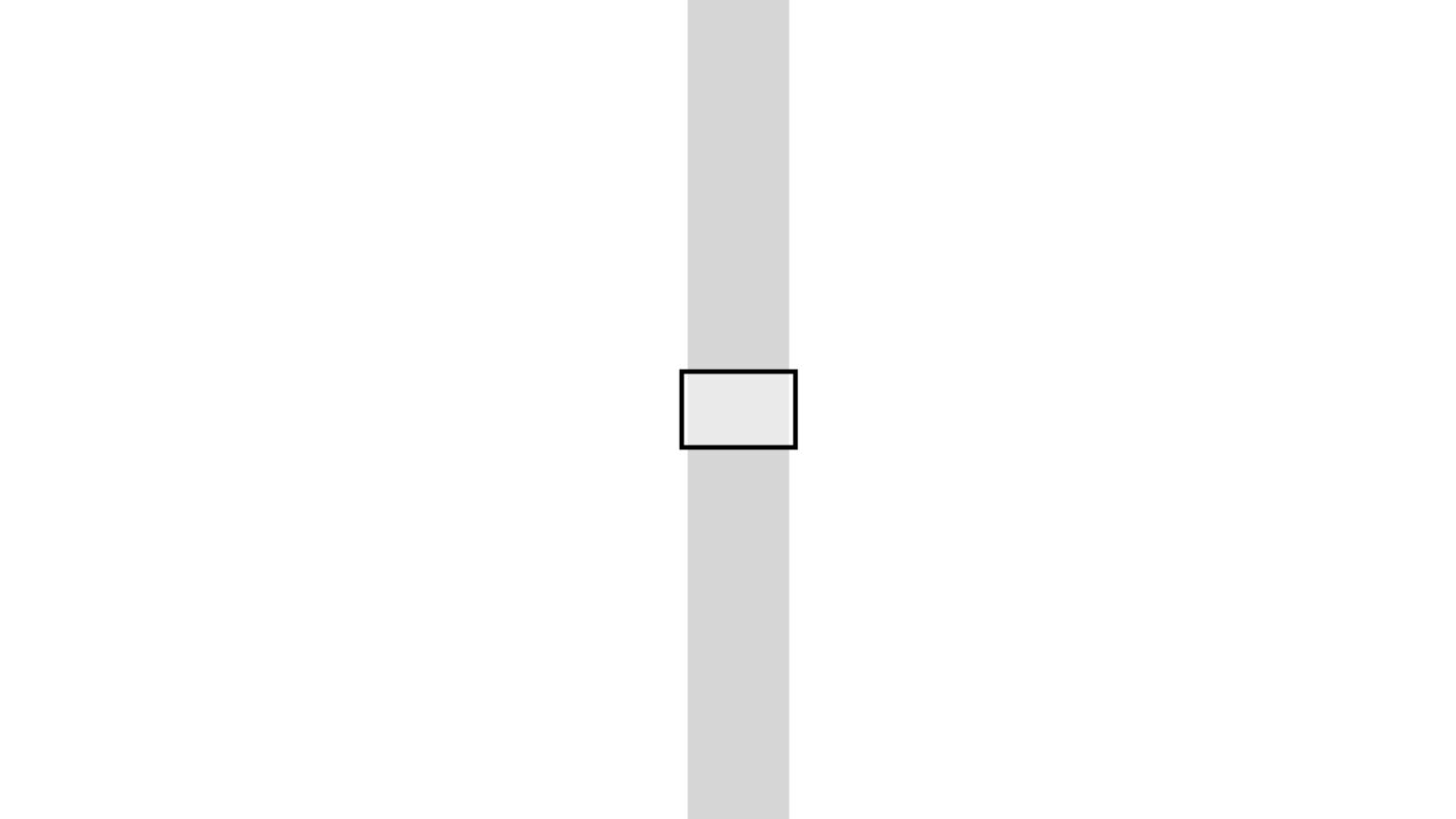


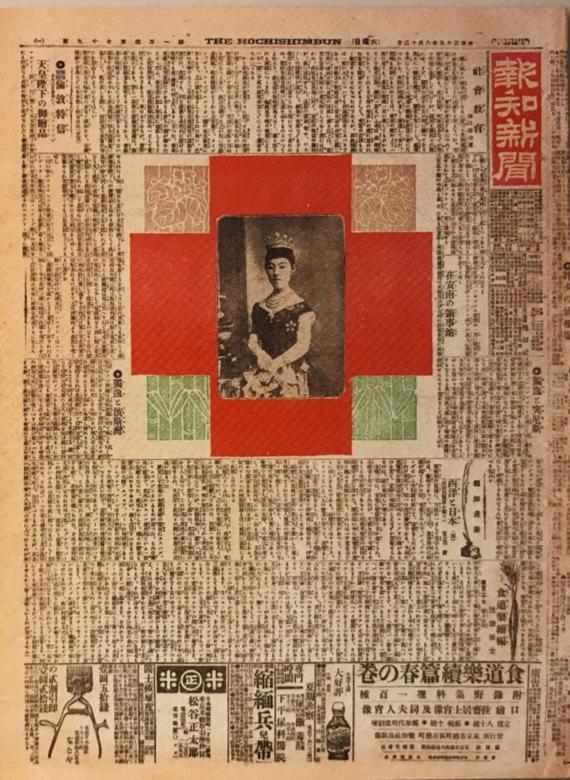






## 4. Verticality









出しの大型化





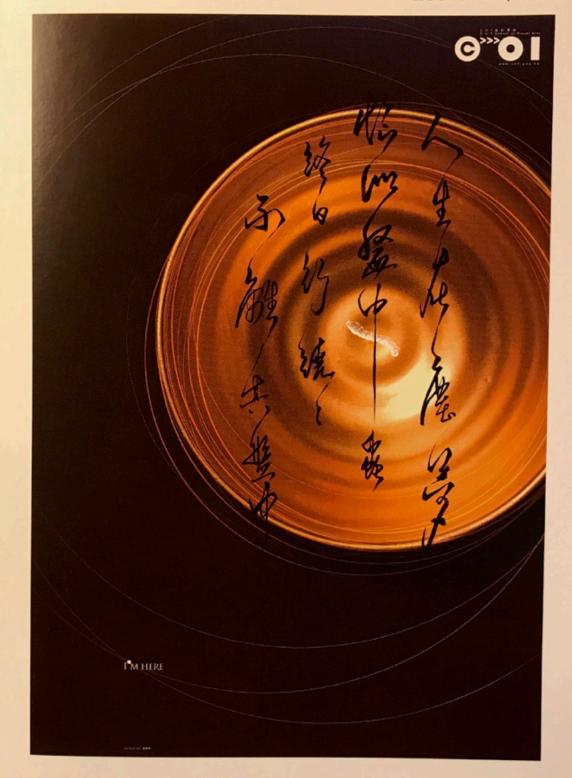
#### Books, Letterforms and Design in Asia

#### Sugiura Kohei

in Conversation with Leading Asian Designers







I'm here Exhibition, poster, CO1 Design School

Gideon Lai, Kenji

メージ写真では、

語川びい。

で行うことになる仕事、そして

#### TEXT

かつて、ドイツの社会学者M・ウェーバーは、 資本主義の精神とは「勧砍的にひたすら利潤 を追求する行為が、職業生活を貸むすべての 人間の義務、強速的な普であるとみなし、営 利のための生活の合理化を人々に命令する様 神である」と言った。いま故職活動中の君の 眼前にひらけている全意社会とは、まさしく このような精神がひしめきあっているジャン グルのようなものではないだろうか。 あらゆ る会社が、利用の高さのみを飲い、利用の望 のる業界であることをアピールし、我にとっ ての利潤を生み出すチャンスを請示している。 もちろんウェーバーが言うように、利潤意求 はまったく悪いことではなく、一方では非常 に気息、行為できえある。 しかし、それだけ では、会社はなんのかんのいっても、銘柄は みんな同じということになってしまう。君の 人生も生涯所得を計算して、はいオシマイだ。 でも、本当はそんな単純なものではけっして ない。利効だって、もっとパリエーションの ある智慧だとクラレは考える。たとえば、社 会全体の利潤を企業が遺伝することもクラレ にとっては重要だ。社員一人ひとりの価値の 追求だって、利潤の一部だと考えてもいいて はないか、社会質数活動が地域の生活和上に つながるのなら、それも一つの利益だろう そう考える社員がクラレにはある。我がいま まで知らない資本主義と出会いたいなら、ゼ ロー度クラレの話を聞きに来てはしい

資本主義

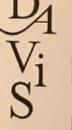








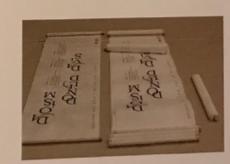
TEL (03)3940-8302 FAX (03)3576-7361



braneina

Project Daoism: Donald Davis, visual identity, Old Dominion University

South Korea



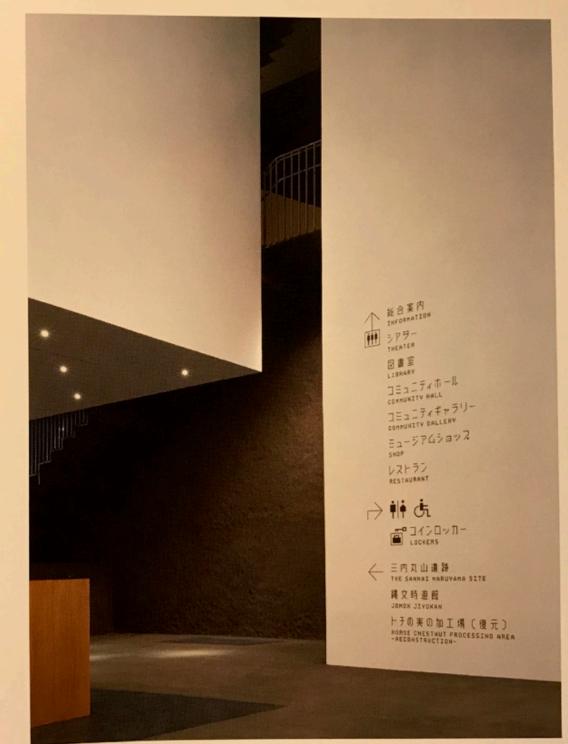
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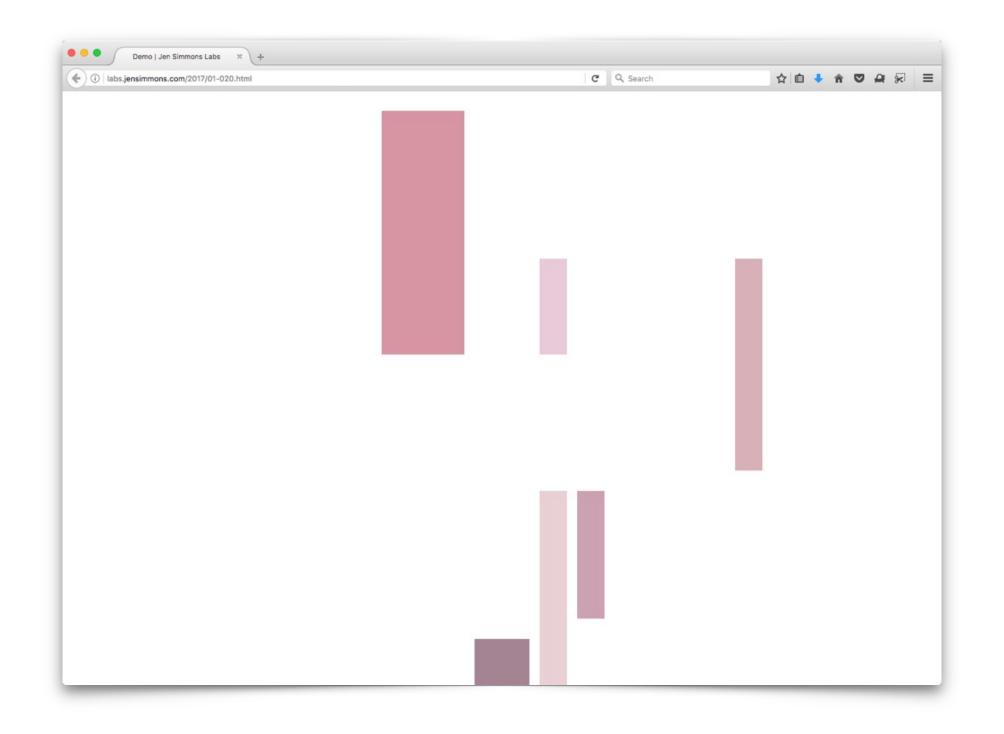
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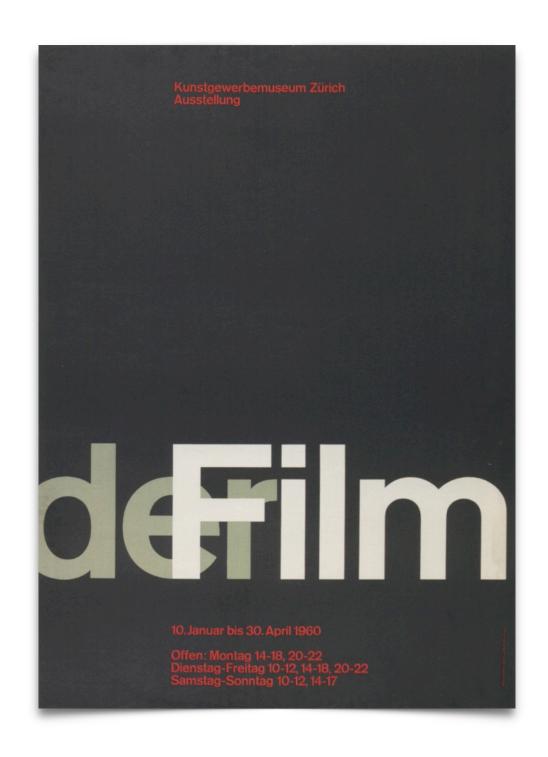


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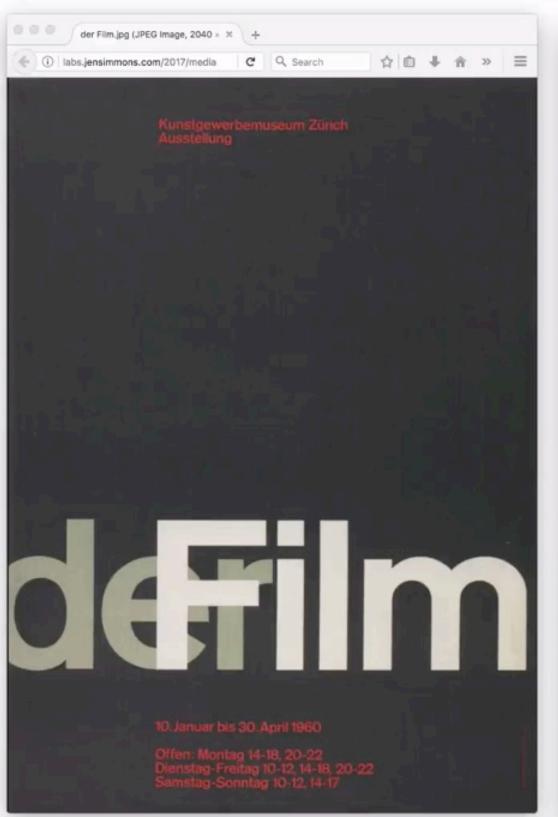


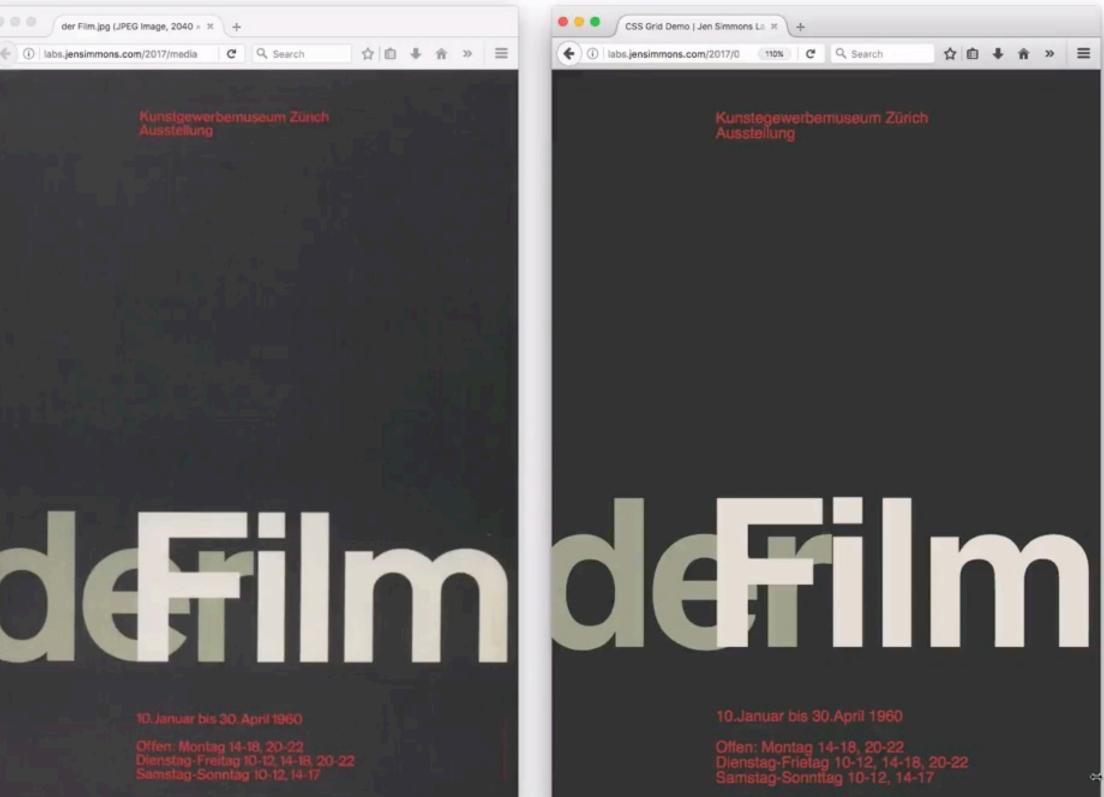
## Verticality

# 5. Flexibility



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### shed in Die neue



#### jan tschichold:

#### lichtbildervortrag die neue typographie

am mittwoch, 11. mai 1927, abends 8 uhr, in der aula der graphischen berufsschule, pranckhstraße 2, am marsfeld, straßenbahnlinien: 3 (haltestelle hackerbrücke), 1, 4 und 11 (haltestelle pappenheimstraße) • der vortrag wird von über hundert größtenteils mehrfarbigen lichtbildern begleitet, eine diskussion findet nicht statt

freier eintritt

veranstalter:
bildungsverband
der deutschen
buchdrucker
ortsgruppe
münchen
vorsitzender:
j. lehnacker
münchen
fröttmaningerstraße 14 c

Advertisement for a lecture by Tschichold in 1927.



1, 4 und 11 (haltestelle pappenheimstraße) • der vortrag ind von über hundert größtenteils mehrfarbi in lichtbildern begleitet, eine disks sion findet nicht statt

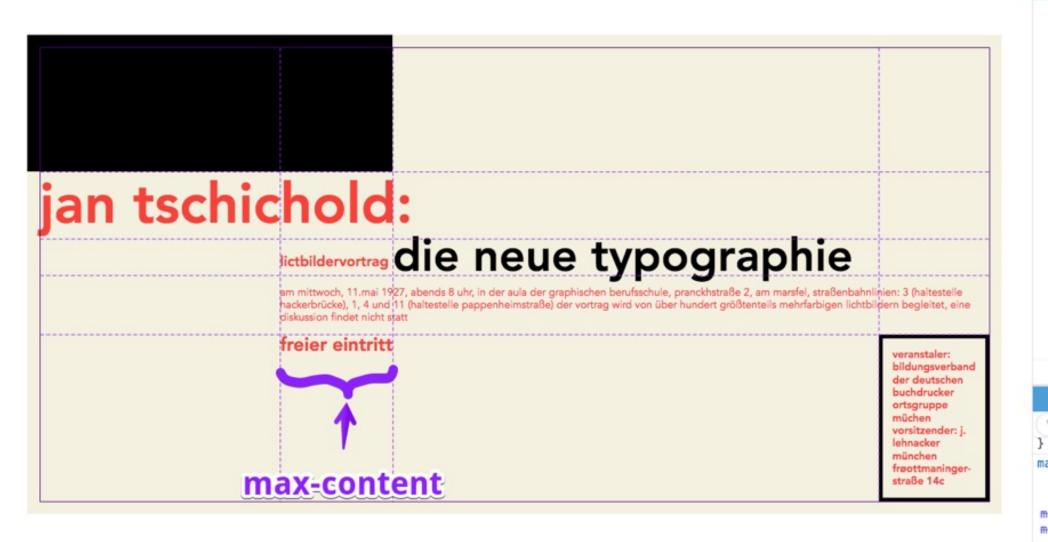
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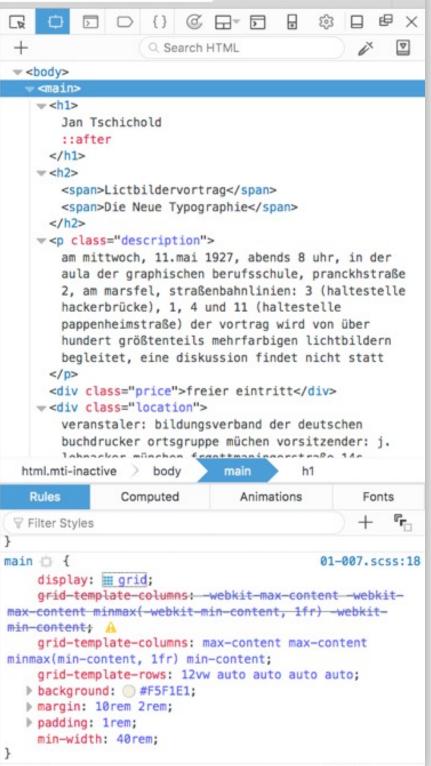
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j. lehnacker
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tröttmaningerstrede 14 c



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C Q Search

This is a phrase with several words.

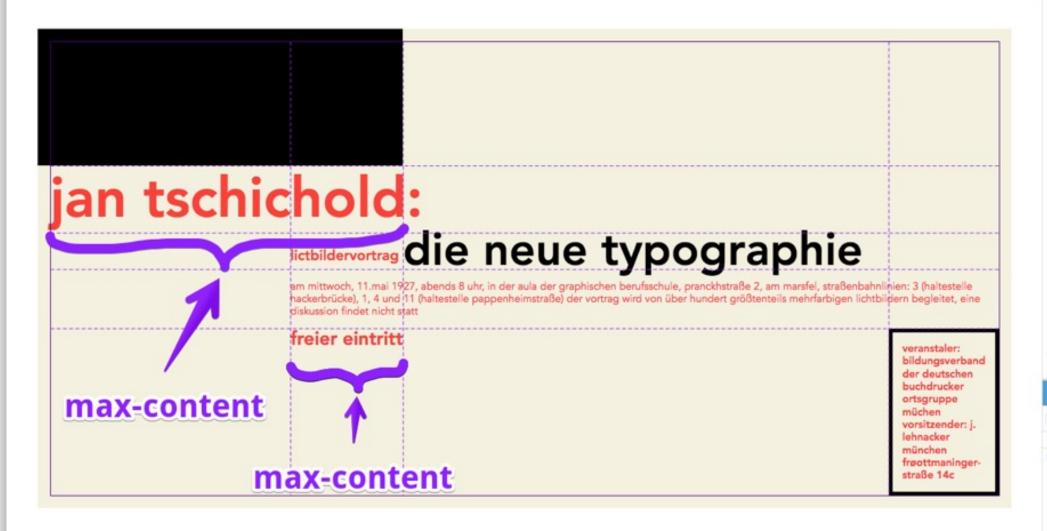
This is a phrase with several words. — max-content



This is phrase with several min-content words.

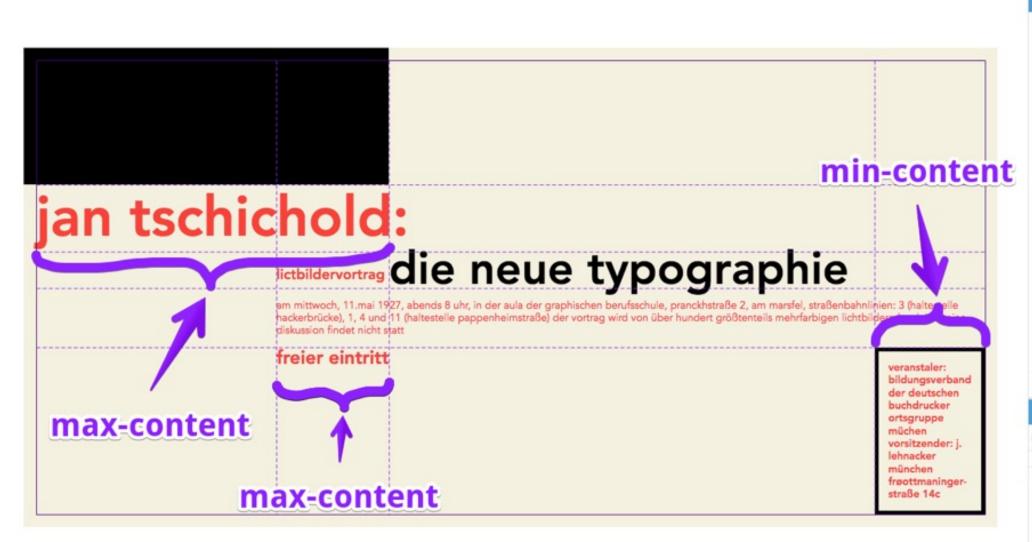
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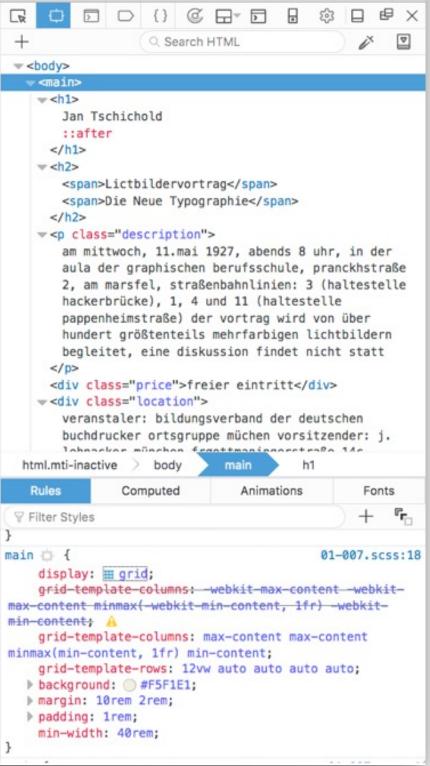




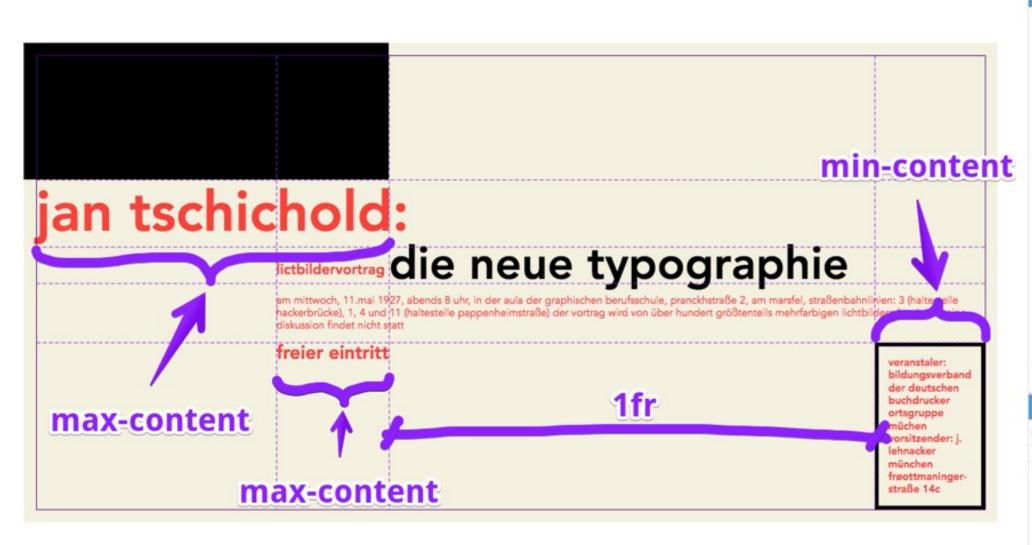


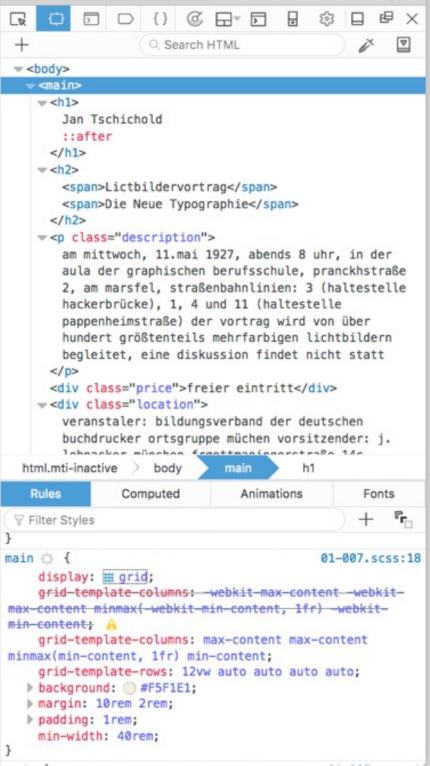
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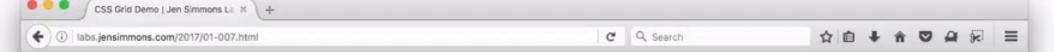


C Q Search





C Q Search





### jan tschichold:

### lictbildervortrag die neue typographie

am mittwoch, 11.mai 1927, abends 8 uhr, in der aula der graphischen berufsschule, pranckhstraße 2, am marsfel, straßenbahnlinien: 3 (haltestelle hackerbrücke), 1, 4 und 11 (haltestelle pappenheimstraße) der vortrag wird von über hundert größtenteils mehrfarbigen lichtbildern begleitet, eine diskussion findet nicht statt

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veranstaler:
bildungsverband
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frøottmaningerstraße 14c





### jan tschichoooold:

#### lictbildervortrag

### die neue typographie

C Q Search

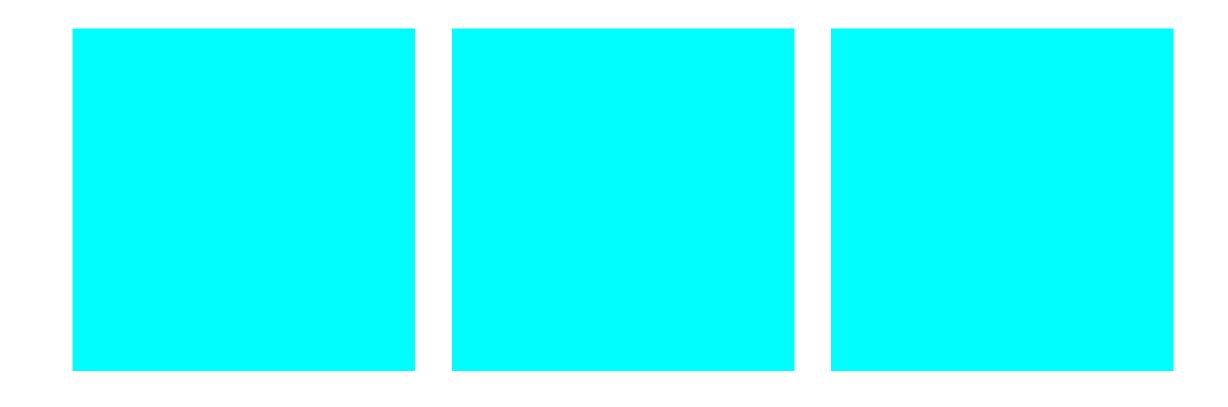
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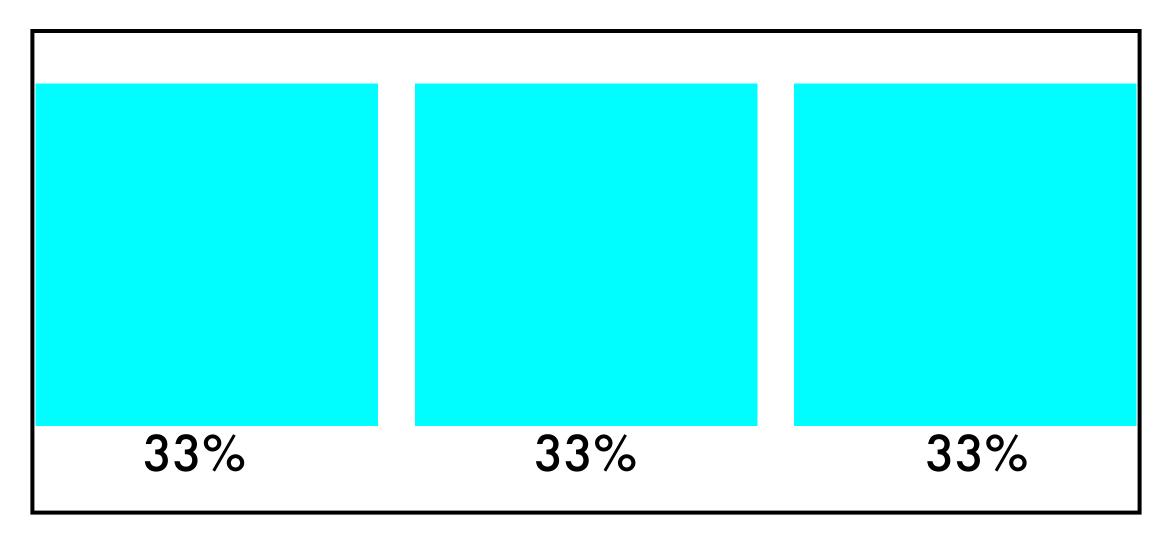
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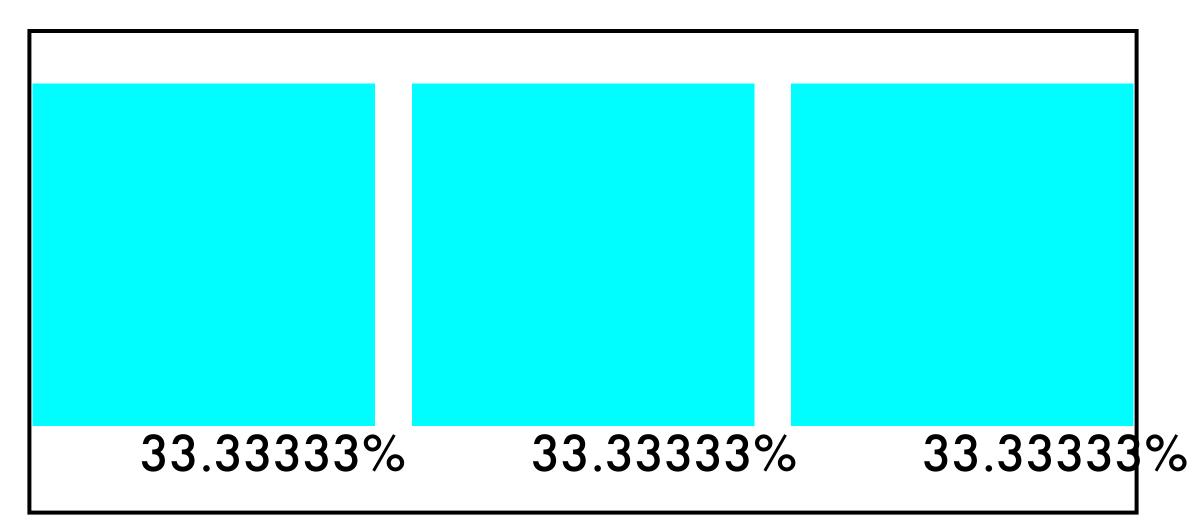
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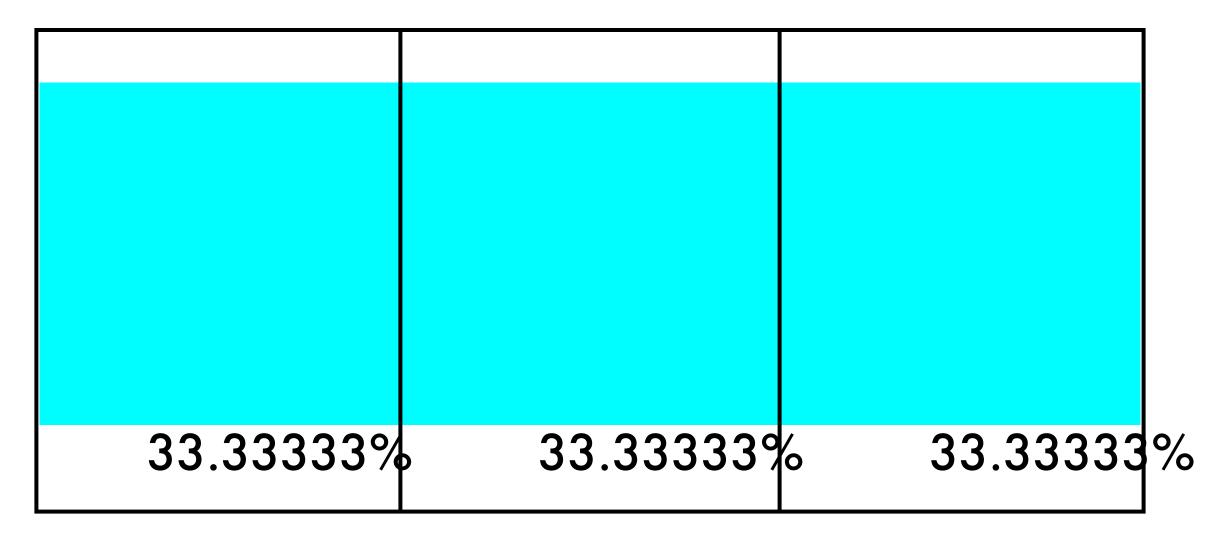


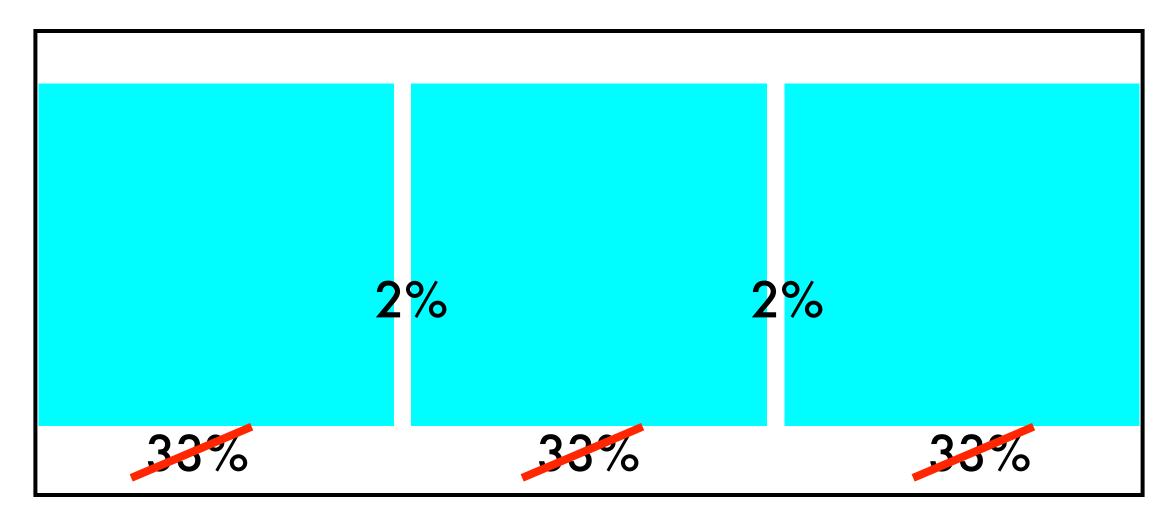


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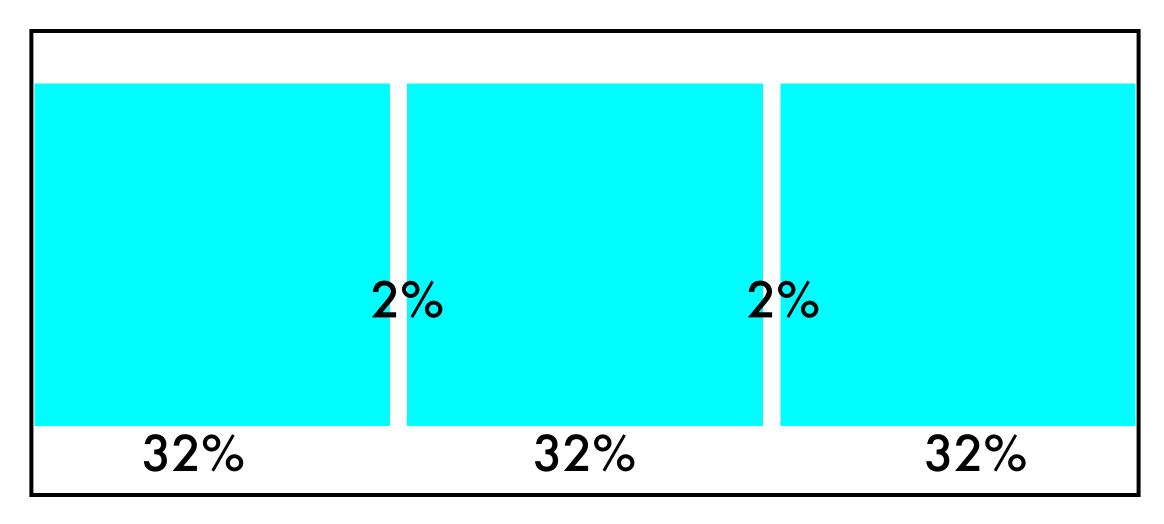


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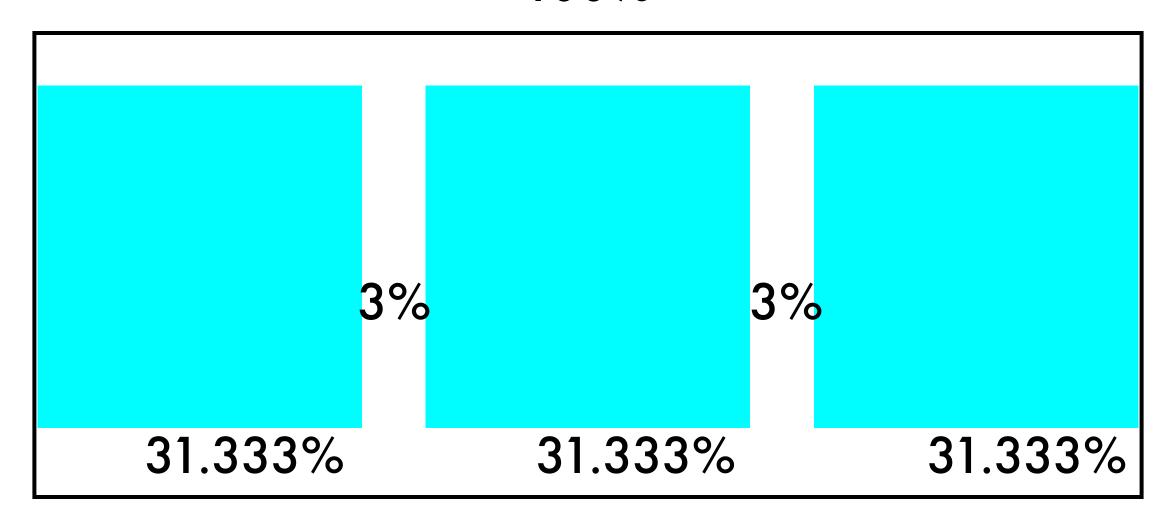


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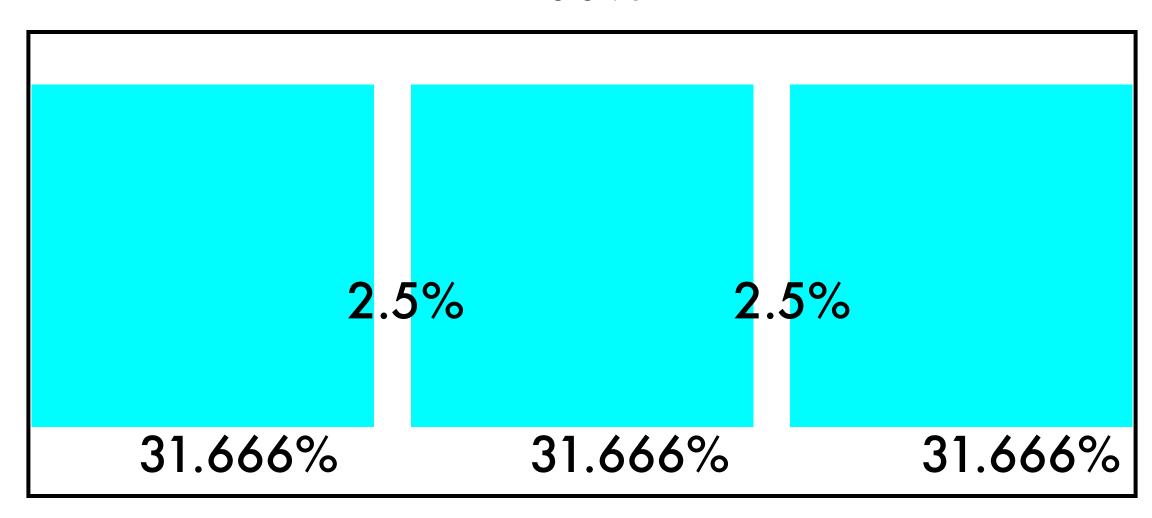
$$\frac{100\% - 4\%}{3} = \frac{96\%}{3} = 32\%$$

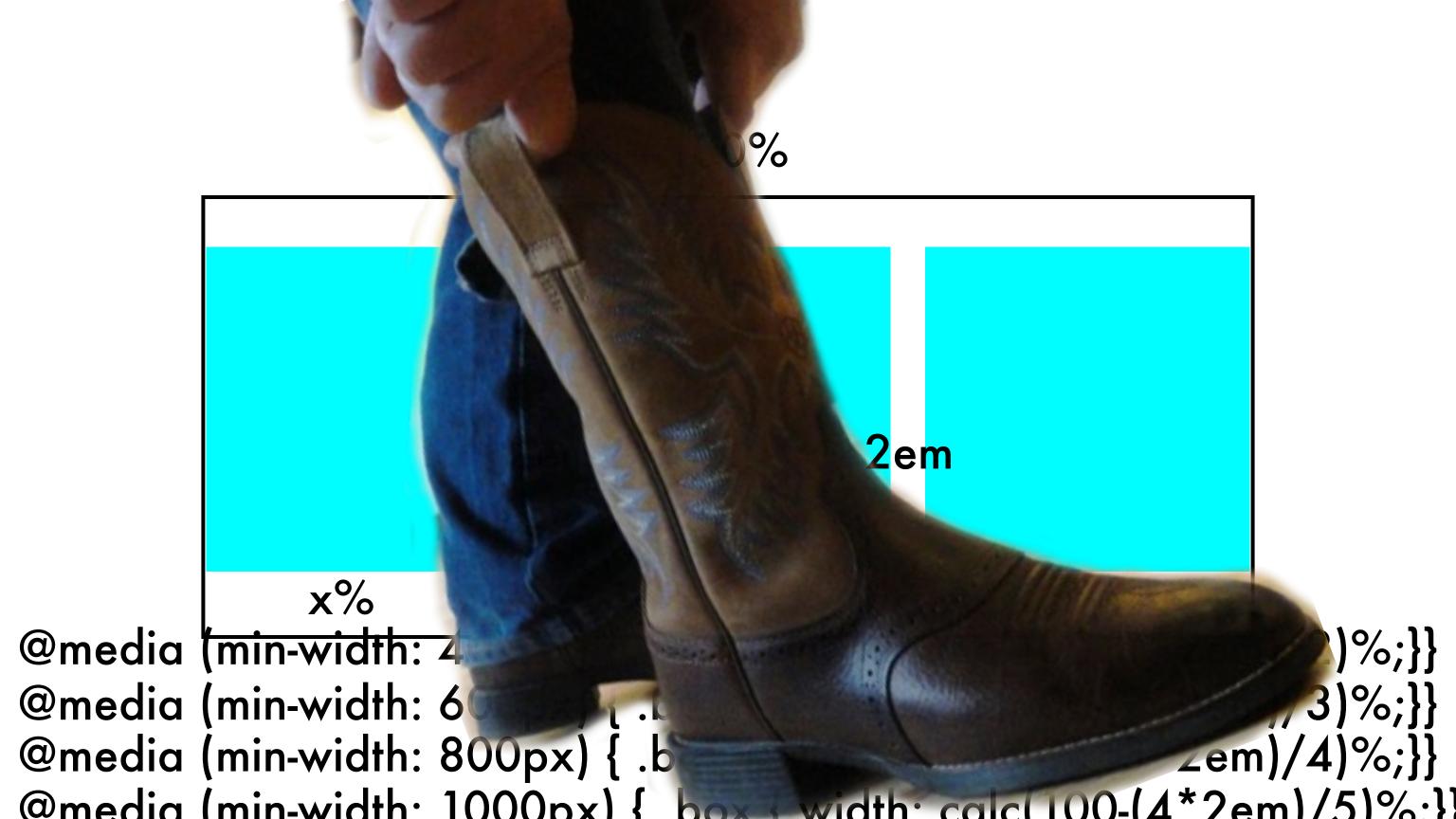
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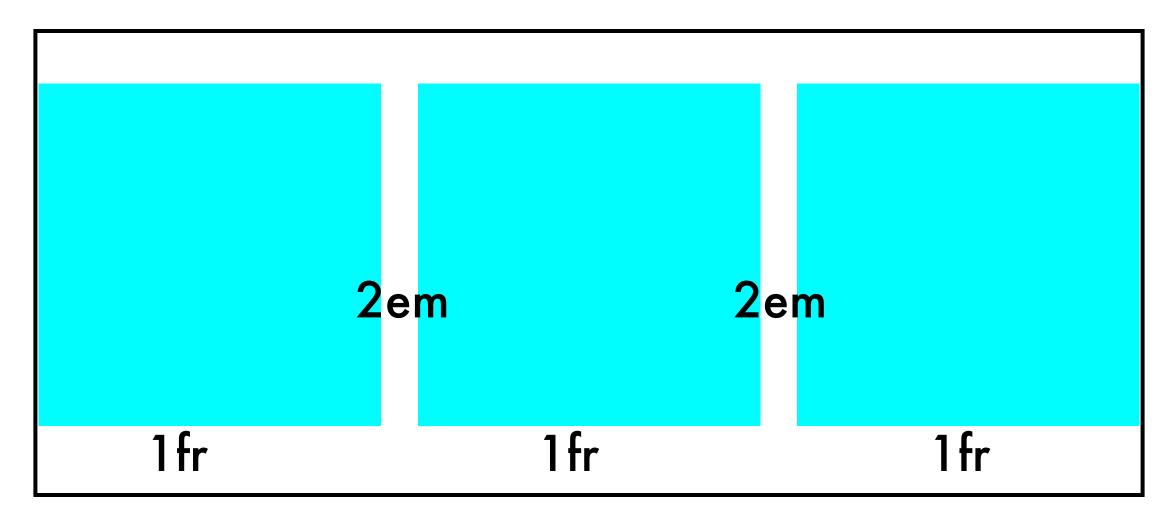


$$\frac{100\% - 6\%}{3} = \frac{94\%}{3} = 31.333\%$$

### 100%

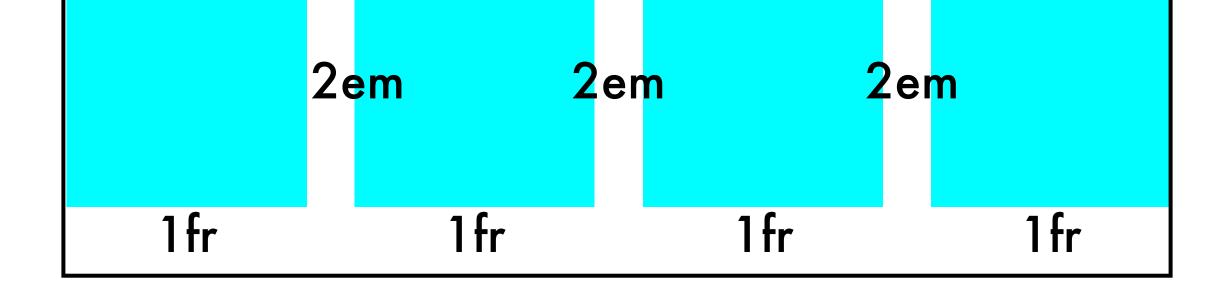




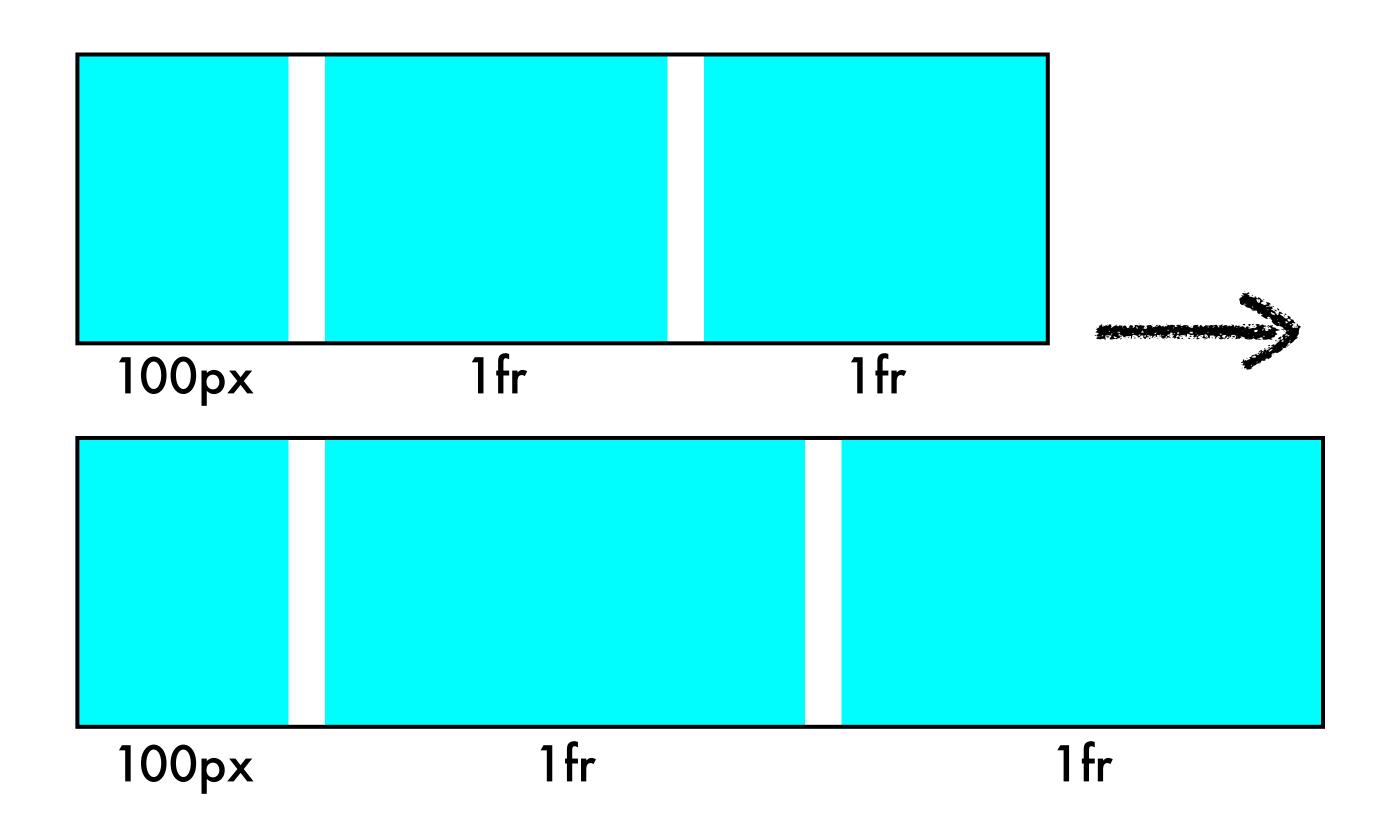


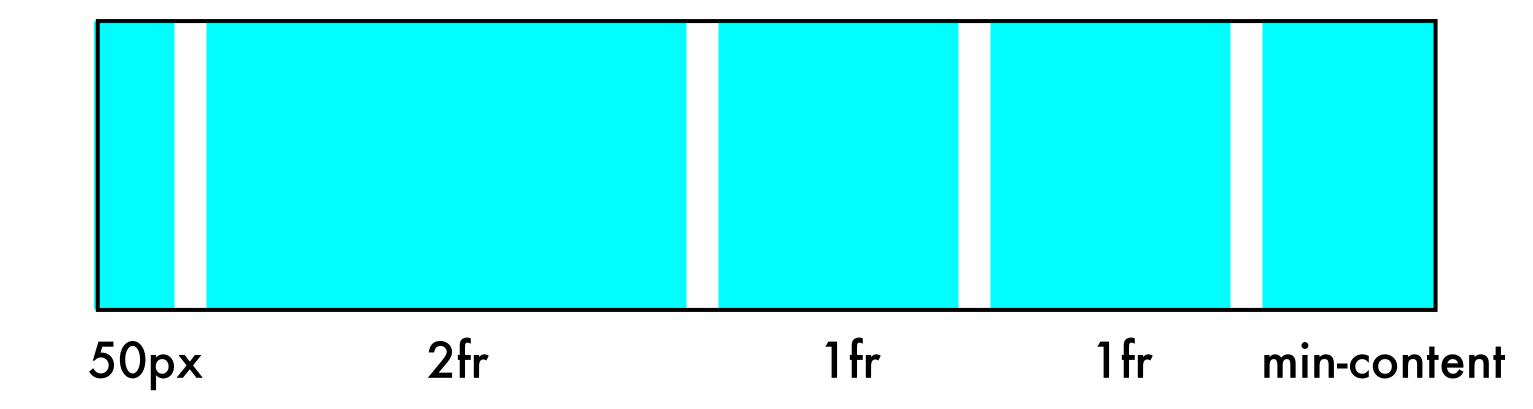
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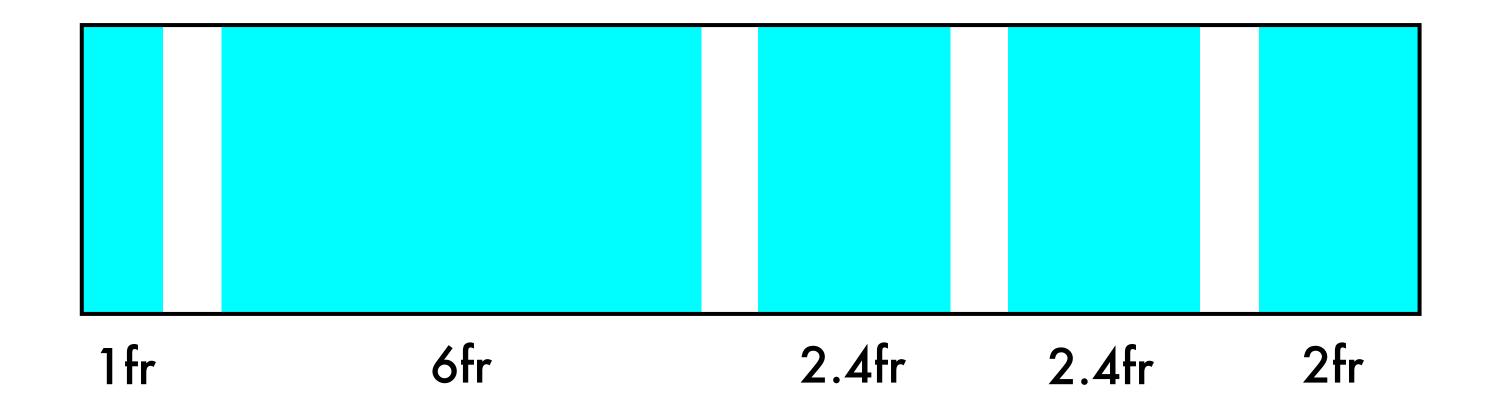
1 fr + 1 fr + 1 fr = 3 fr totaltherefore, 1 fr = 1/3 of the space

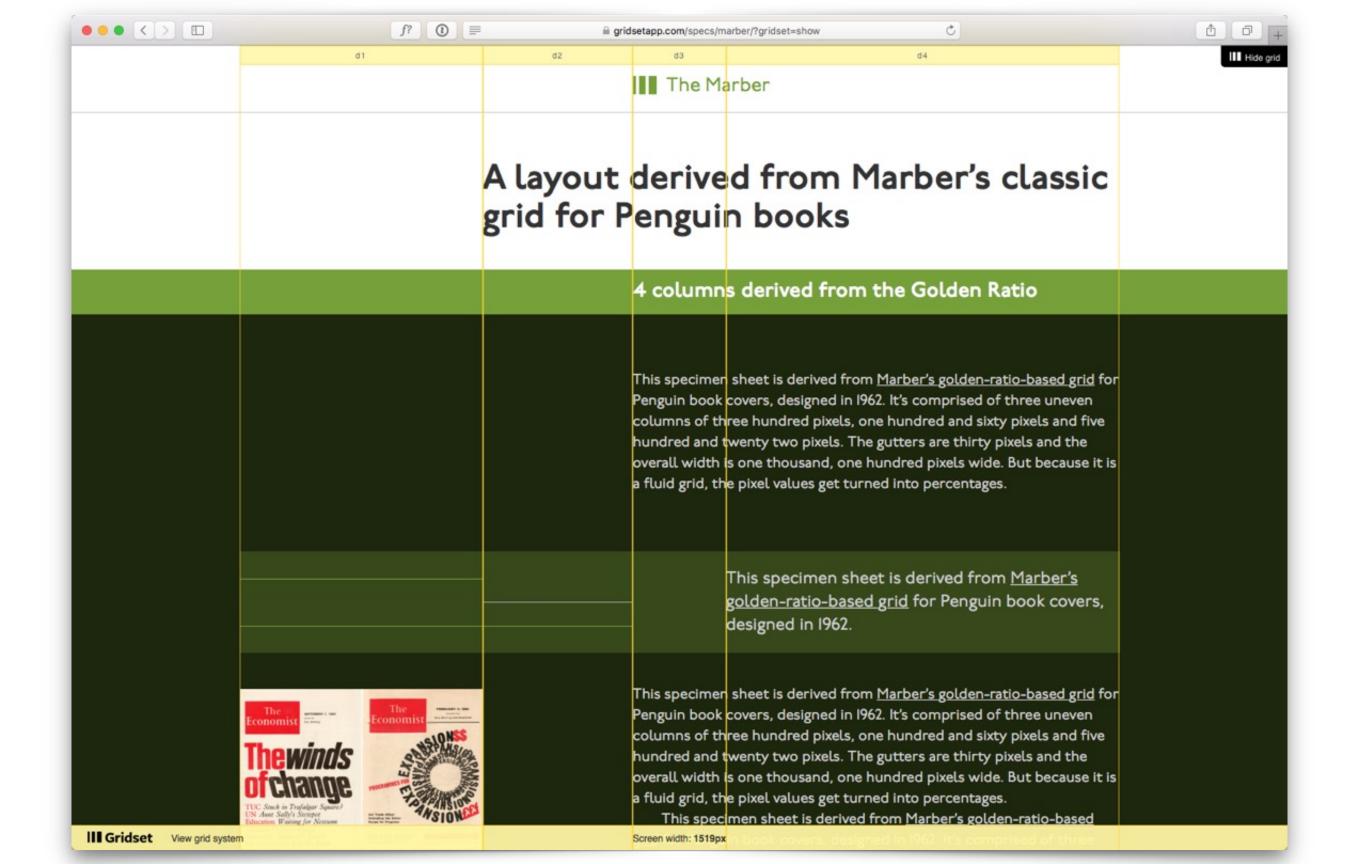


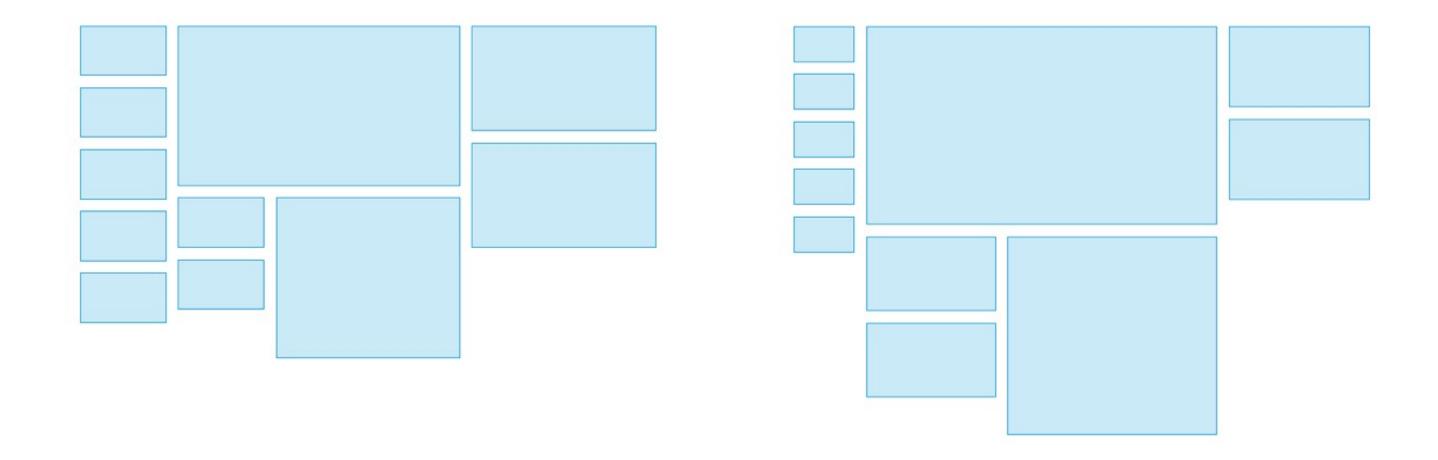
$$1 \text{fr} + 1 \text{fr} + 1 \text{fr} + 1 \text{fr} = 4 \text{fr total}$$
  
therefore, now  $1 \text{fr} = 1/4$  of the space



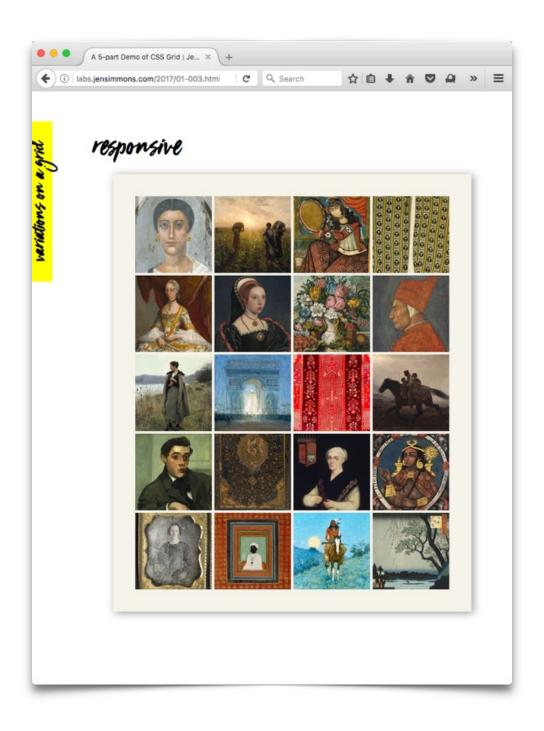








### minmax()



labs.jensimmons.com/2017/01-003.html

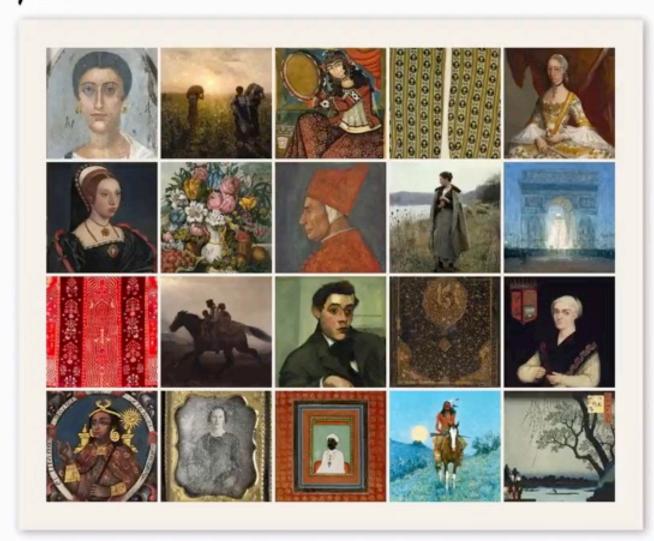
A 5-part Demo of CSS Grid | Jen : × +



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#### responsive

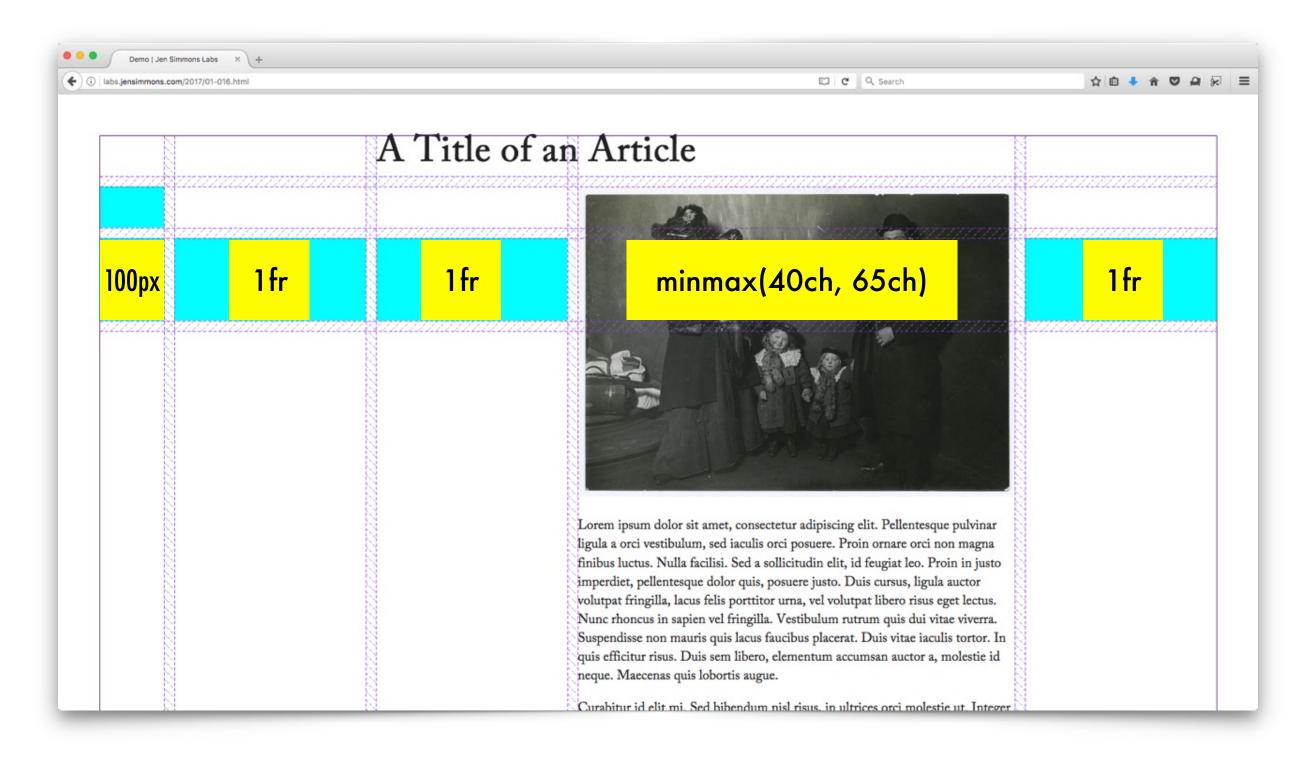




```
.container {
 display: grid;
 grid-template-columns: repeat(auto-fit, minmax(100px, 1fr));
 // nothing about rows
.item {
 // nothing about item placement
```



labs.jensimmons.com/2017/01-016.html



grid-template-columns: 100px 1fr 1fr minmax(40ch, 65ch) 1fr;



### A Title of an Article



Lorem ipsum dolor sit amet, consectetur adipiscing elit. Pellentesque pulvinar ligula a orci vestibulum, sed iaculis orci posuere. Proin ornare orci non magna finibus luctus. Nulla facilisi. Sed a sollicitudin elit, id feugiat leo. Proin in justo imperdiet, pellentesque dolor quis, posuere justo. Duis cursus, ligula auctor volutpat fringilla, lacus felis porttitor urna, vel volutpat libero risus eget lectus. Nunc rhoncus in sapien vel fringilla. Vestibulum rutrum quis dui vitae viverra. Suspendisse non mauris quis lacus faucibus placerat. Duis vitae iaculis tortor. In quis efficitur risus. Duis sem libero, elementum accumsan auctor a, molestie id neque. Maecenas quis lobortis augue.

Curabitur id elit mi. Sed bibendum nisl risus, in ultrices orci molestie ut. Integer

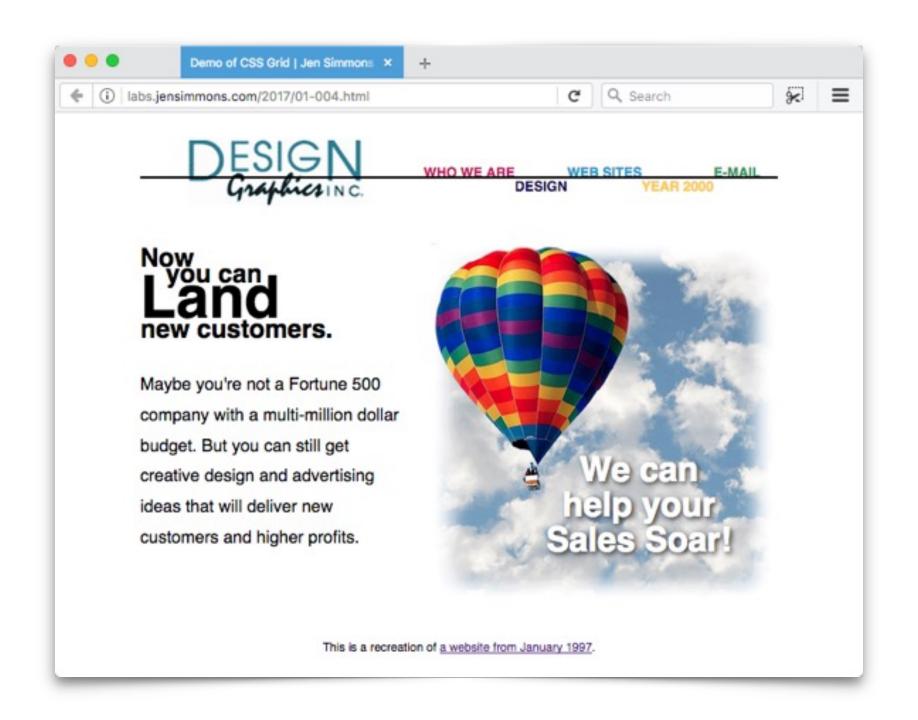
### "pixel perfect"

### What happens when parts of the content / interface are 'missing'? Or are shorter / longer than 'ideal'?

## Design the flexibility model.

# Flexibility

# 6. Creativity



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≨ ≡

Now you can new customers.

Maybe you're not a Fortune 500 company with a multi-million dollar budget. But you can still get creative design and advertising ideas that will deliver new customers and higher profits.



This is a recreation of a website from January 1997.



WHO WE ARE WEB SITES E-MAIL

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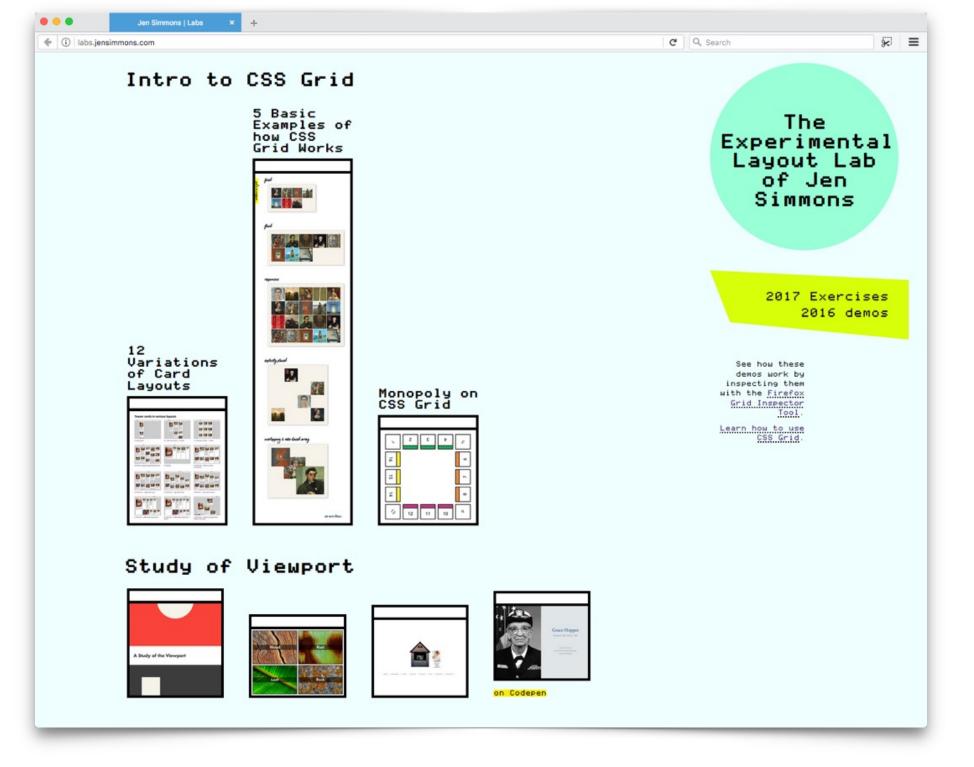


- 1. Overlap
- 2. The Viewport
- 3. White Space
  - 4. Verticality
  - 5. Flexibility
  - 6. Creativity

# Time to play. Time to learn.



www.layout.land



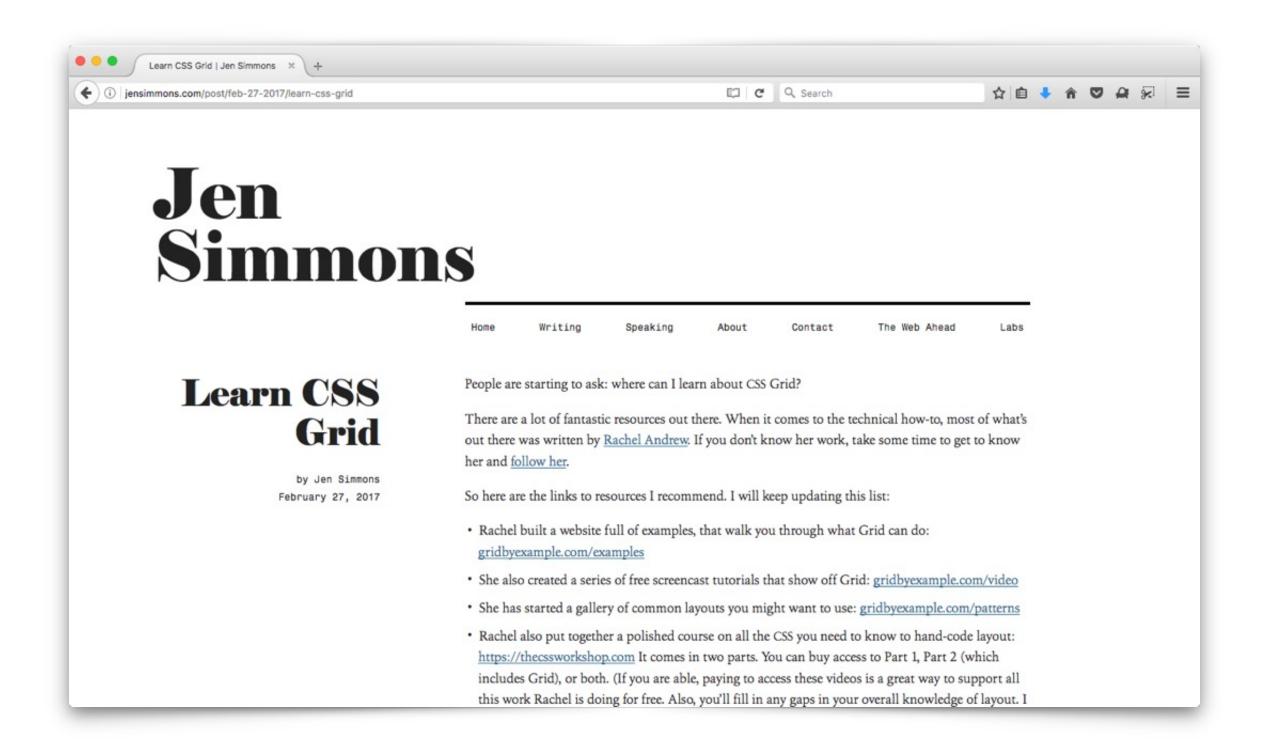
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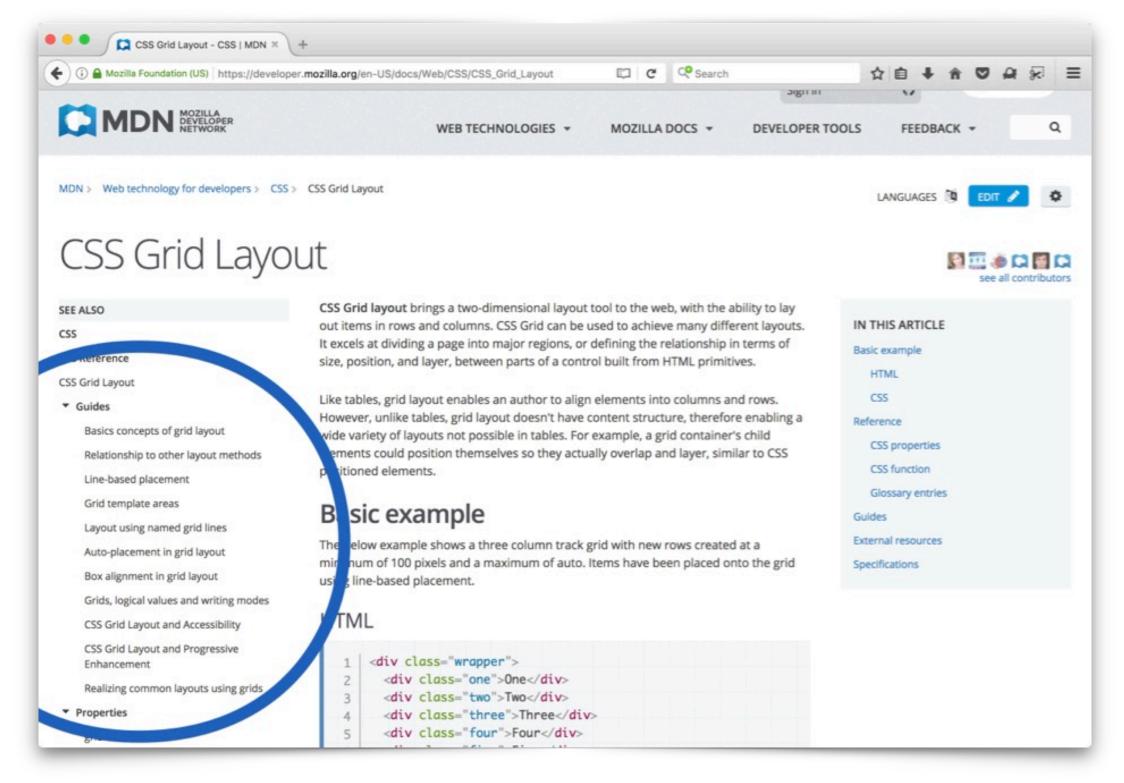


Revolutionize Your Page: Real Art Direction on the Web

available on jensimmons.com



### jensimmons.com/post/feb-27-2017/learn-css-grid



developer.mozilla.org/docs/Web/CSS/CSS\_Grid\_Layout

### Time to explore.



A basic design is functional. A great one will say something."

Tinker Hatfield.
 shoe designer for Nike

# Thanks!

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