An introduction to **VISUAL DESIGN**

by Andreia Pinto de Sousa

Visual details like **fonts**, **colors**, **alignment**, and **images** are increasingly expected to not just create a <u>usable experience</u>, but also to <u>express the complex brand traits</u> such as friendliness, reliability, or innovation.

Design elements are the elements that build visual literacy.

The design principles are how these elements are used.

ELEMENTS OF VISUAL COMMUNICATION

DOT

LINE

SHAPE

COLOR

TONE

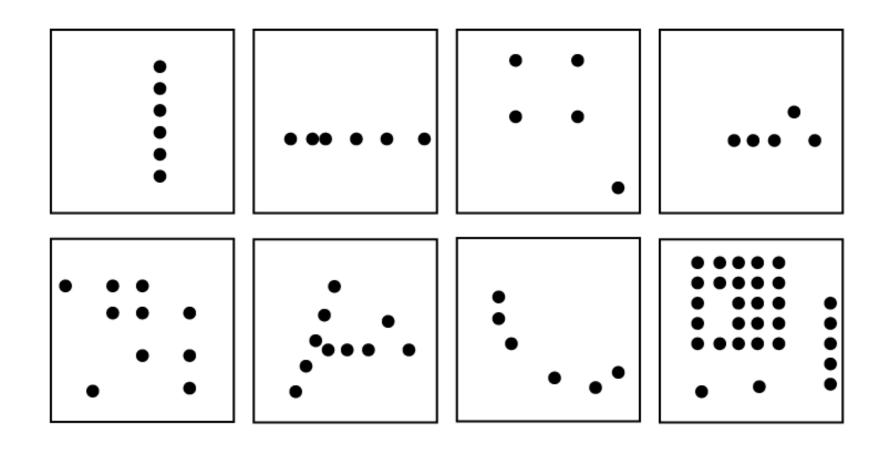
TEXTURE

TYPOGRAPHY

DOT

It is the basic element of visual communication;

Mark positions in space.



DOT

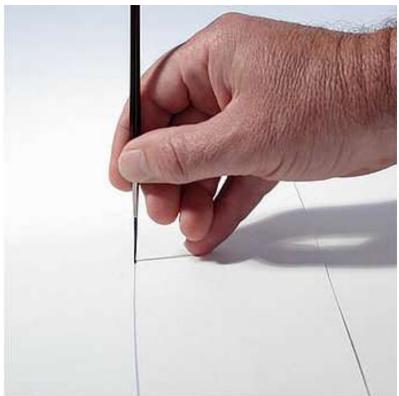
A line is composed of a series of points;

The lines can direct, separate, transmit expression, create rhythm and even suggest emotion;

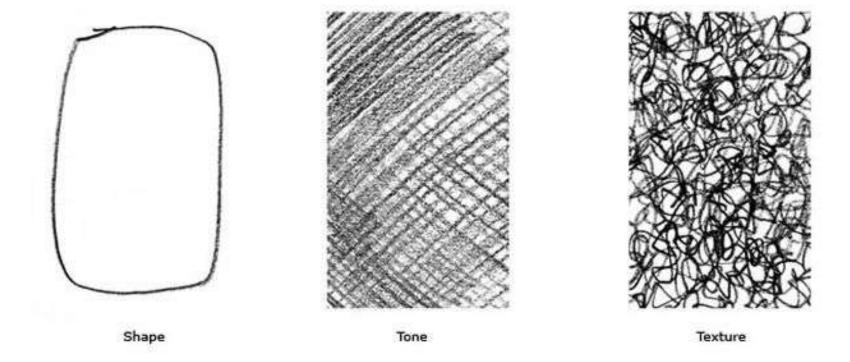
Lines can create other elements.









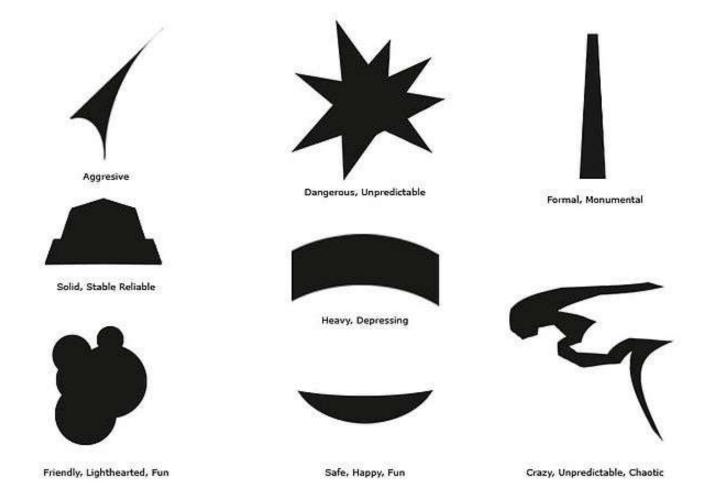


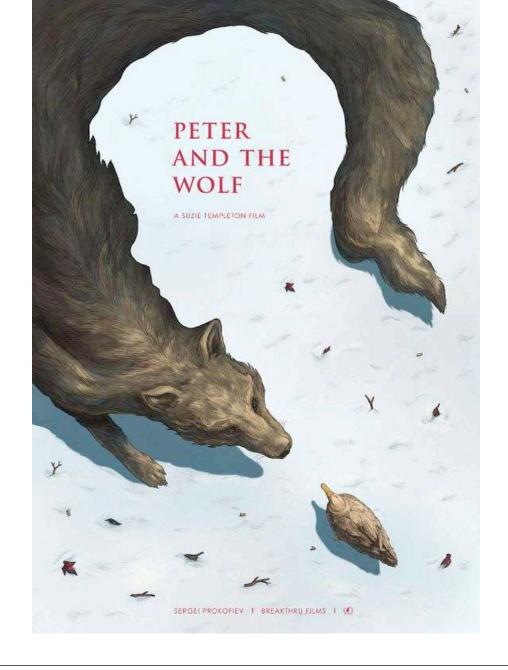
SHAPE

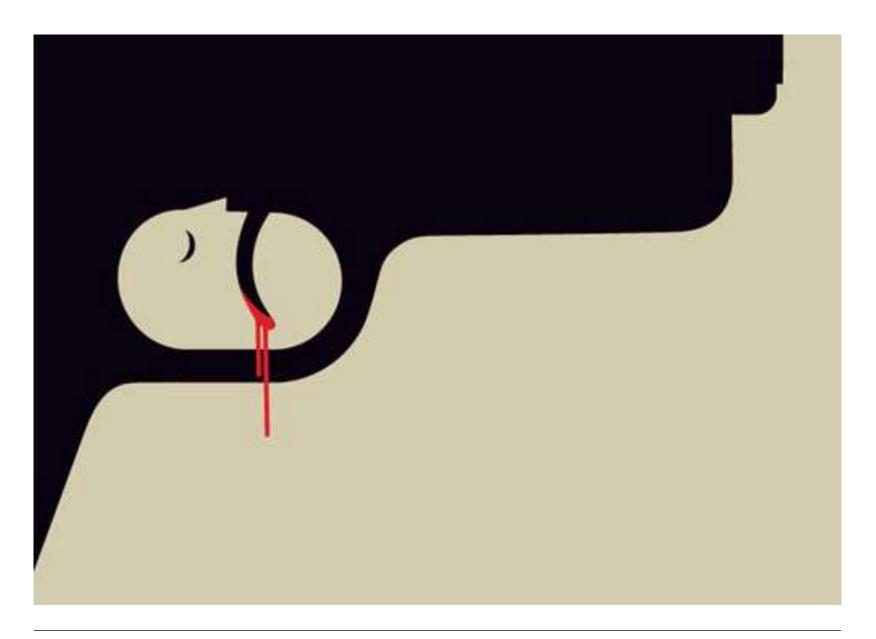
Shape is in everything we see.

It is a vehicle for color, tone, texture size and direction;

A form can not exist without generating another form that is its negative.





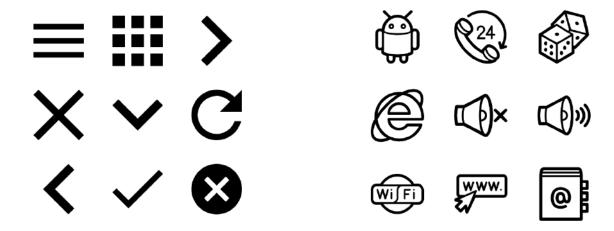


"

An icon is a simplified image serving as an intuitive symbol that is used to help users to navigate the system.

Typically, icons are hyperlinked.

ICONS FAMILIES



ICONS FAMILIES



ICONS FAMILIES





































UNIVERSAL







WITH CONFLICTING MEANING



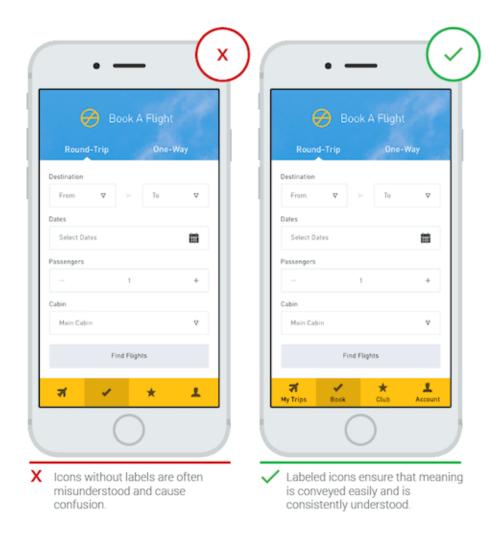












USER TESTING

Labelled icons: 88%;

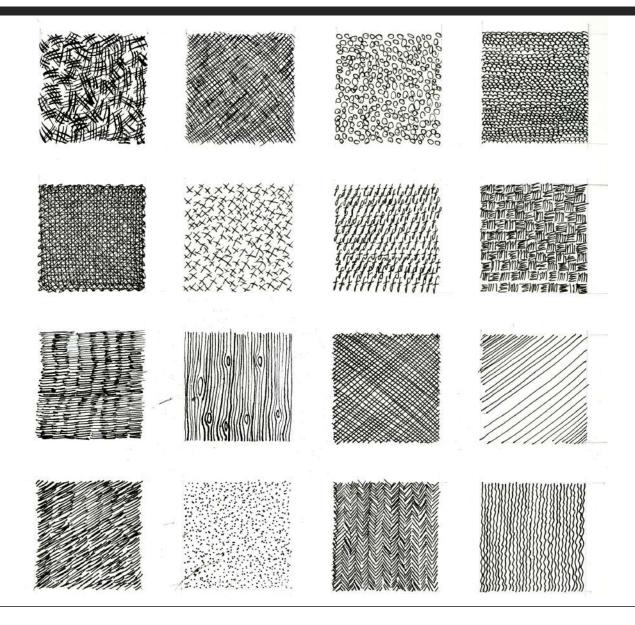
Unlabeled icons: 60%.

Unlabeled icons unique to the app 34% of the time.

TEXTURE

Texture defines the appearance and feel of a surface;

In 2D forms the texture is visual - it presents the appearance (through which we can infer a sensation).

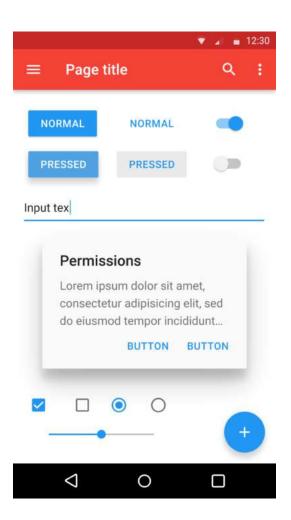


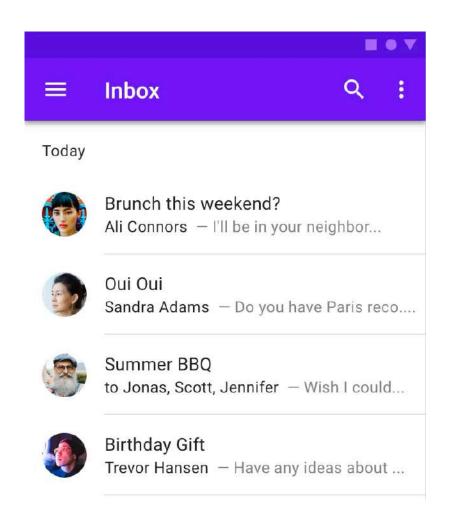
Skeuomorphism

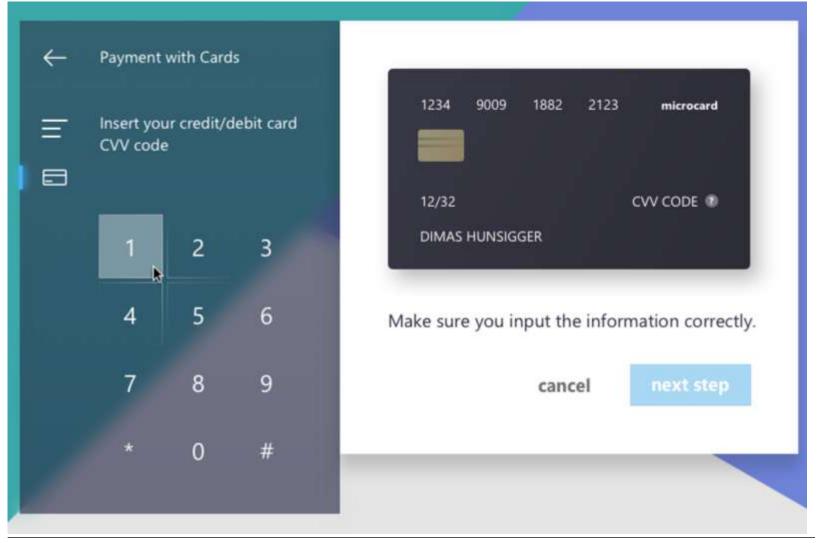




Material







COLOR

Color communicates optically and emotionally;

There are several theories about the use of color, some of them contradictory to each other;



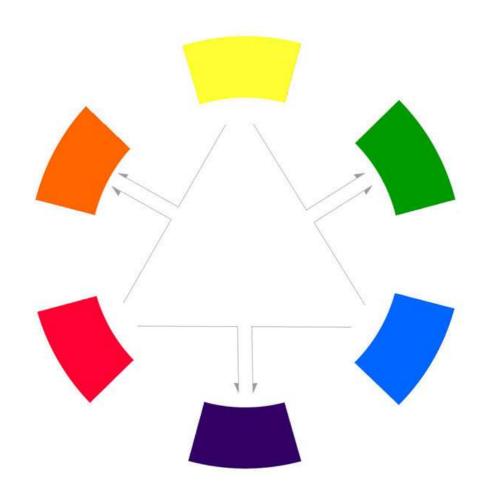


Primary colors

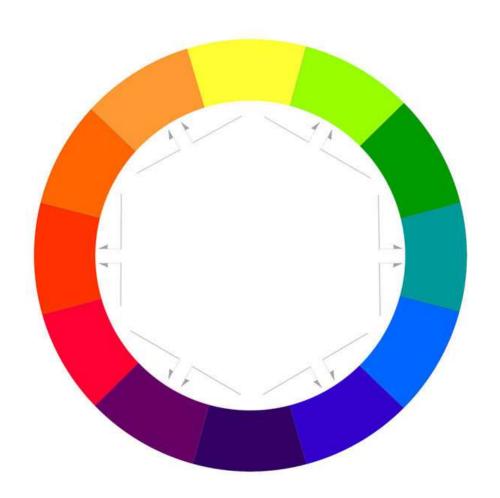




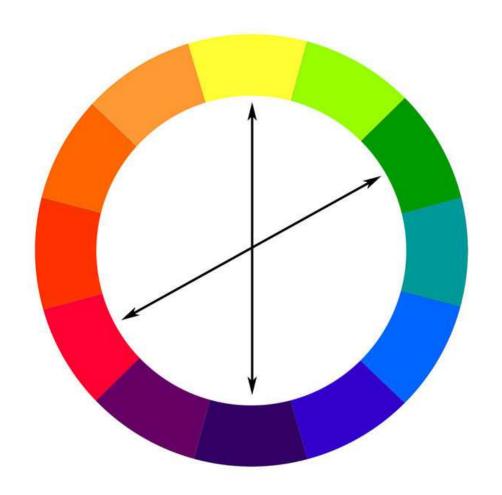
Secondary colors



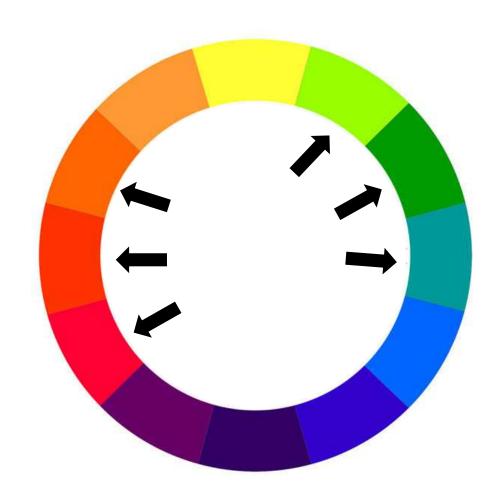
Terciary colors



Complementary



Analogous combinations



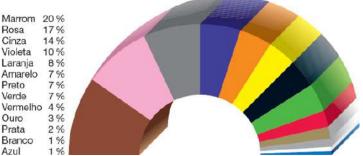
Triad harmonies



Color Psychology

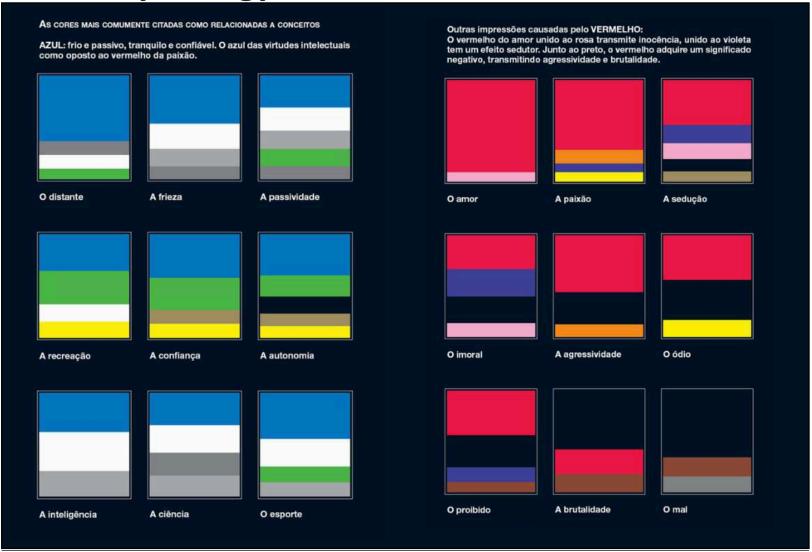
Eva Heller





"To prepare this book, 2,000 men and women between the ages of 14 and 97 were consulted in Germany. Everyone managed to relate the colors with feelings and qualities."

Color Psychology



Heller, E. (2012). A psicologia das cores: Como as cores afetam a emoção e a razão. Editorial Gustavo Gil.

Color Psychology

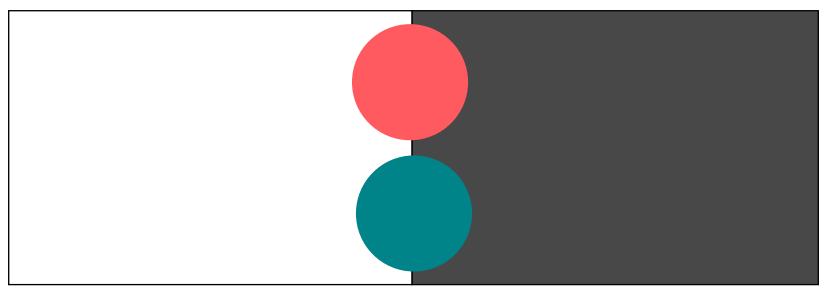




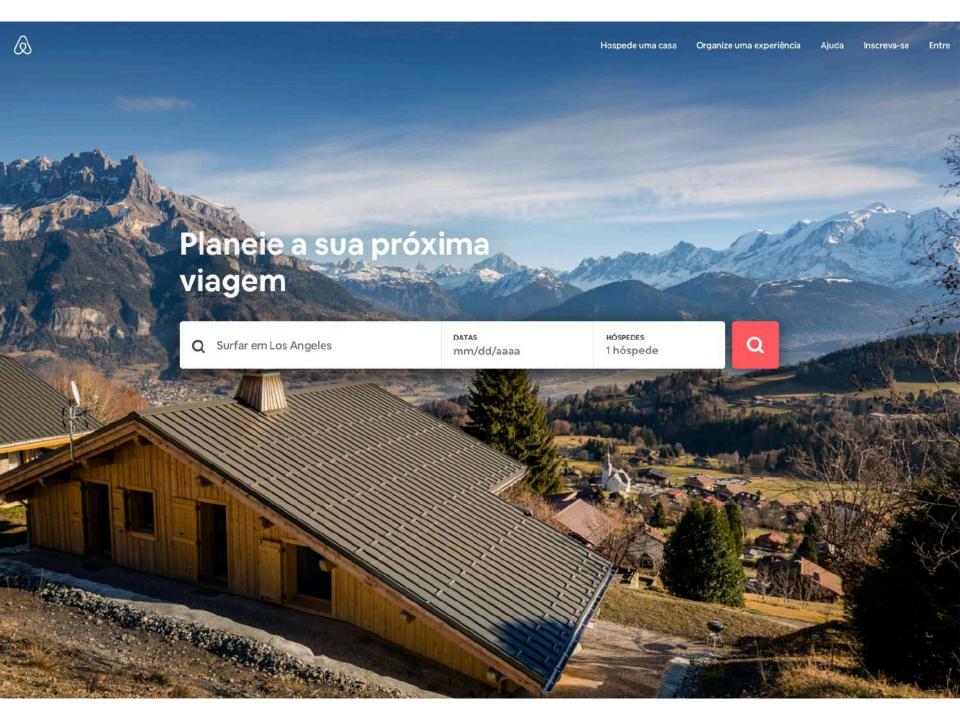
HOW TO START?

PRIMARY COLOR

Usually the brand color



"White" "Black"
ACCENT COLOR





Obrigado! Está na hora de começar a criar.

- Saiba mais sobre as nossas expetativas Descubra o que torna uma experiência diferente e o que a Airbnb procura.
- ② Crie a sua experiência Adicione fotos, vídeos, descrições e outros detalhes para ser avaliado pelo Airbnb.
- ② Enviar para avaliação Alguém da Airbnb irá avaliar a página da sua experiência. Se está a cumprir os nossos padrões de qualidade, poderá adicionar disponibilidade e começar a hospedar!

Criar uma experiência



BÁSICO

Localização

Idioma

Categoria

SOBRE A EXPERIÊNCIA

CONFIGURAÇÕES

COMENTAR & ENVIAR

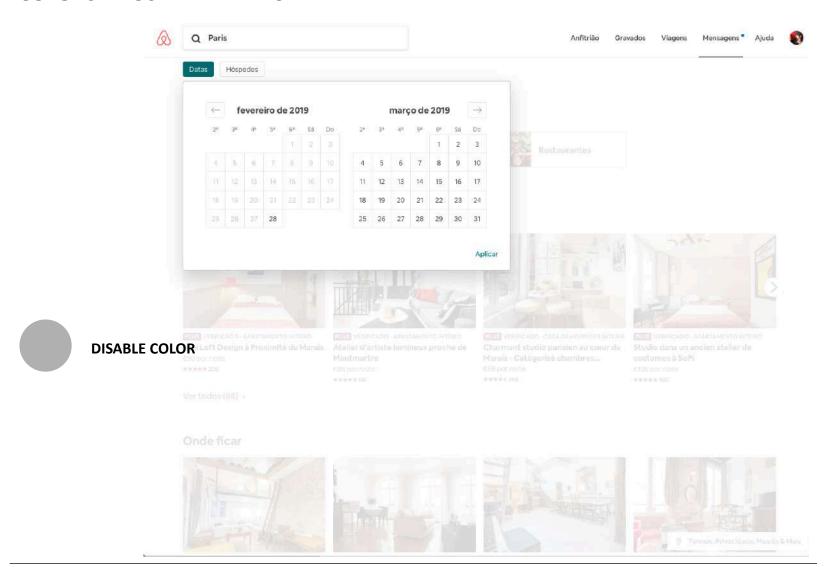
Localização

Em que cidade vai hospedar a sua experiência?

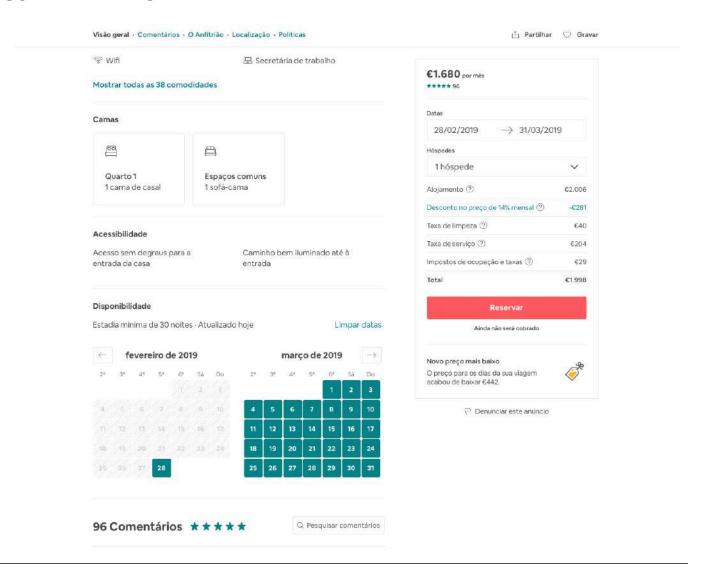
Inserir cidade

Gravar & Continuar

COLORS IN USER INTERFACE



COLORS IN USER INTERFACE



COLORS IN USER INTERFACE

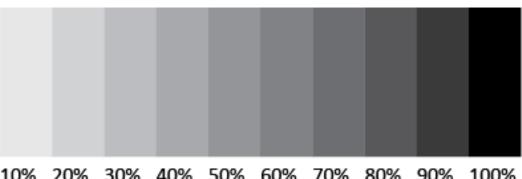


Usually the tone has the function of emphasizing the form;

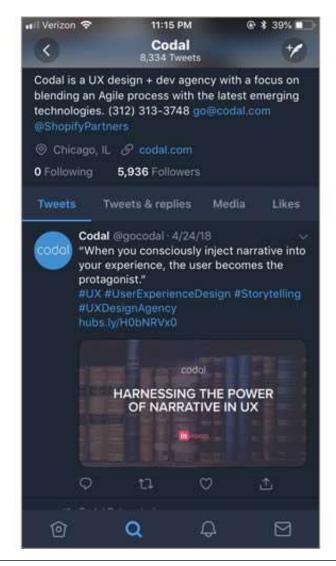
It also describes the direction and type of light (soft or rough);

Can communicate emotions, feelings or ideas;

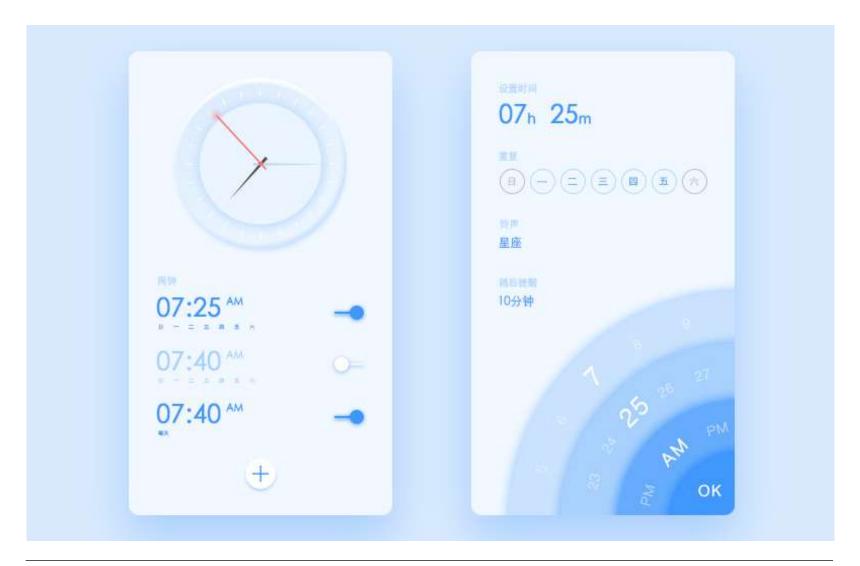
It appeals to our senses.



10% 20% 30% 40% 50% 60% 70% 80% 90% 100%

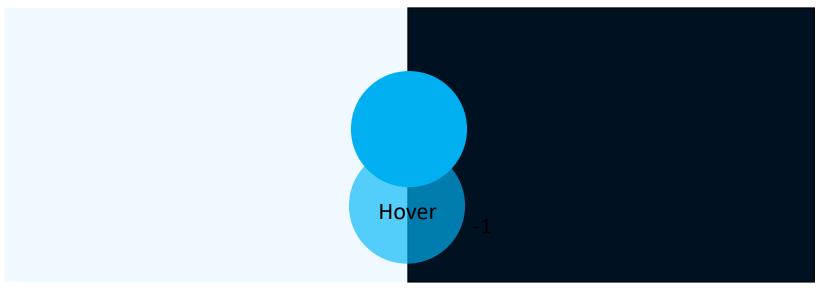








HOW TO START?



"White" INTERACTIVE COLORS "Black"

TYPOGRAPHY

"

"Typography is what language looks like."

"

"Web Design is 95% Typography"

TYPE CLASSIFICATION

Aa

HUMANIST OR OLD STYLE
The roman typefaces of the
fifieenth and sixteenth centuries
emulated classical calligraphy.
Sabon was designed by
Jan Tschichold in 1966, hased
on the sixteenth-century
typefaces of Claude Garamond.

Aa

TRANSITIONAL
These typefaces have sharper
serifs and a more vertical axis
than humanist letters. When the
typefaces of John Baskerville
were introduced in the mideighteenth century, their sharp
forms and high contrast were
considered shocking.

Aa

The typefaces designed by Giambattista Bodoni in the late eighteenth and early nineseenth centuries are radically abstract. Note the thin, straight serifs: vertical axis; and sharp contrass

from thick to thin strokes.

Aa

ECYPTIAN OR SLAB SERIF Numerous hold and decorative typefaces were introduced in the nineteenth century for use in adventising. Egyptian typefaces have heavy, slablike serifs.

Aa

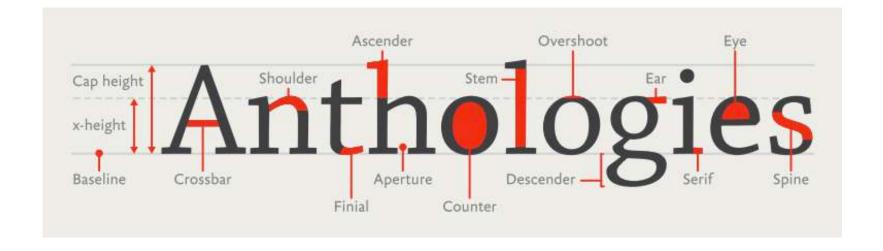
HUMANIST SANS SERIF
Sans-serif typefaces became
common in the twentieth
century. Gill Sans, designed by
Eric Gill in 1928, has humanist
characteristics. Note the small,
lilling counter in the letter a,
and the calligraphic variations
in line weight.

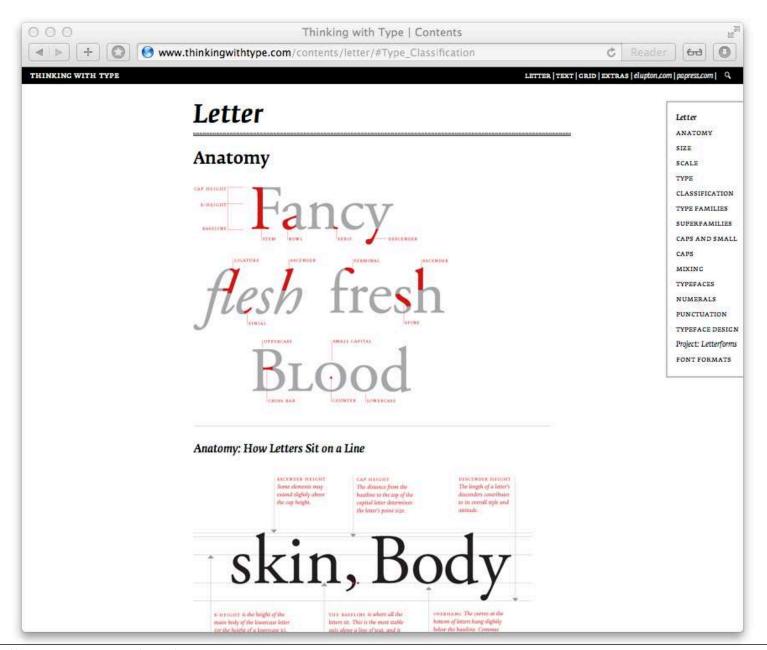
Aa

TRANSITIONAL SANS SERIF Helvetica, designed by Max Miedinger in 1957, is one of the world's most widely used typefaces. Its uniform, upright character makes it similar to transitional serif letters. These fonts are also referred to as "anonymous sans serif." Ad

GEOMETRIC SANS SERIF
Some sans serif types are built
around geometric forms.
In Futura, designed by Paul
Renner in 192, the Os are
perfect circles, and the peaks
of the A and M are sharp
triangles.

ANATOMY





RaRaRa

180 Point Garamond 180 Point Bodoni 180 Point Helvetica



120 pt | Bodoni Condensed

120 pt | Futura Book

120 pt | Univers Bold Condensed

Do I look fat in this paragraph?

Mr. Big versus Mrs. & Mr. Little

The x-height of a typeface affects its apparent size, its space efficiency, and its overall visual impact. Like hemlines and hair styles, x-heights go in and out of fashion. Bigger type bodies became popular in the midtwentieth century, making letterforms look larger by maximizing the area within the overall point size.

12/14 HELVETICA

Because of its huge x-height, Helvetica can remain legible at small sizes. Set in 8 pts for a magazine caption, Helvetica can look quite elegant. The same typeface could look bulky and bland, however, standing 12 pts tall on a business card.

8/10 HELVETICA

The default type size in many software applications is 12 pts.

Although this generally creates readable type on screen displays,
12-pt text type usually looks big and horsey in print. Sizes between 9
and 11 pts are common for printed text. This caption is 7.5 pts.

Typefaces with small x-heights, such as MRS EAVES, use space less efficiently than those with big lower bodies. However, their delicate proportions have lyrical charm.

Like his lovely wife, MR EAVES has a low waist and a small body. His loose letterspacing also makes him work well with his mate.

12/14 MR EAVES

12/14 MRS EAVES

The size of a typeface is a matter of context. A line of text that looks tiny on a television screen may appear appropriately scaled in a page of printed text. Smaller proportions affect legibility as well as space consumption. A diminutive x-height is a luxury that requires sacrifice.

8/10 MRS AND MR EAVES

Typography in practice is not choosing fonts or making fonts, it's about shaping text for optimal user experience.

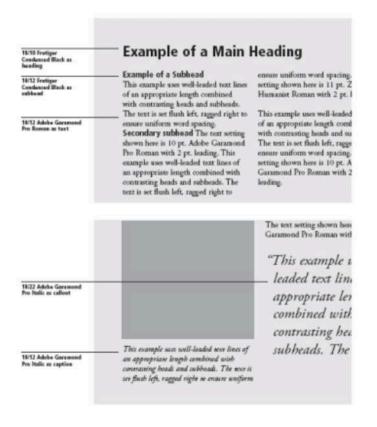
Legibility is based on the ease with which one letter can be told from the other.

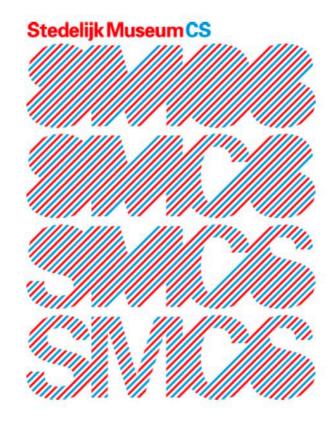
Readability is the ease with which the eye can absorb the message and move along the line.

Size – Legibility



White space – Legibility





Distinctions – Legibility

HE LAY ON HIS ARMOUR-LIKE BACK, AND IF HE LIFTED HIS HEAD A LITTLE HE COULD SEE HIS BROWN BELLY, SLIGHTLY DOMED AND DIVIDED BY ARCHES INTO STIFF SECTIONS.

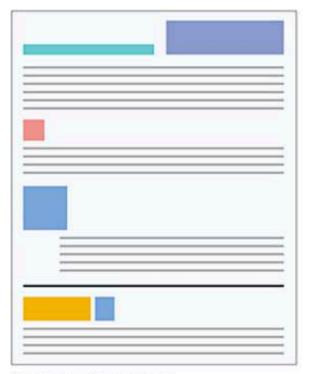
He lay on his armour-like back, and if he lifted his head a little he could see his brown belly, slightly domed and divided by arches into stiff sections.

Distinctions – Legibility

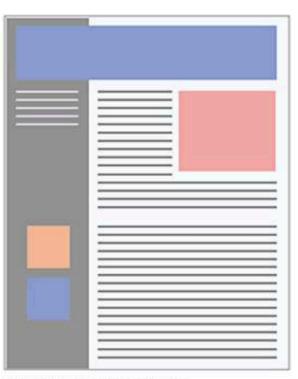




Logic structure — Readability



Too patchy, inconsistent



Better layout of type blocks

Text alignment and justification — Readability

Left-justified, ragged right

Lorem ipuum dolor sit amet

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Centered, ragged left and right

Lorem ipoum dolor sit amet

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Right-justified, ragged left

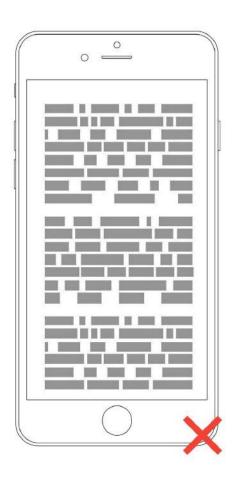
Lorem ipoum dolor sit amet

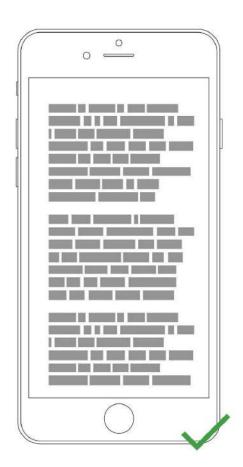
Learner grower dates sit areat, amount where subjecting sits, and down intersective plate descripted fraction of account distinct surgests and expenses plate and expenses require, applications of the control of account description and expenses required and of the control of t

Lines prom-folio of start, cross-Most allipsoing elli, seldraw terminant right watered Nicoland of Spines believe treater allegouss soul violetput. Duit auteen val aust more distor in bandont in religiolate radit and molectic corresport, rel 2010. districts the Briggist multiplication of water sections accommon of techniwiter digenticies, qui Mandél prosessor Implahans sonti deberili propre drain dictions he belogged madde the Stot, Turssen, Igrount diction of armet, concentrate adjusting eld, well-disent consuming solds excessed toxished of bened dislow roughs slopusts and volution. Sh wiswater of minion version, got ninthed exect false ellimosper scorpe laborito soid of aboyay er as commodo concepute Comm. because drawn all proset, communications adoptioning with, and disease removery with extensed boundary of passed divine reaghs. alliques and mitorpot. Duti solves hall water billion at the bendect in regulate rail you colorte coneque, rel disc. Asiene en Impjoir mally facilities of rees were et accommon et forte odia digescoia qui Yondif promeet leptoton sesti deisest augue shall shallow by broggad profile builded.

A ragged left margin makes for difficult reading

Text alignment and justification — Readability





Leading— Readability

The distance from the baseline of one line of type to another is called *line spacing*. It is also called *leading*, in reference to the strips of lead used to separate lines of metal type. The default setting in most layout and imaging software is 120 percent of the type size. Thus 10-pt type is set with 12 pts of line spacing. Designers play with line spacing in order to create distinctive layouts. Reducing the standard distance creates a denser typographic color—while risking collisions between ascenders and descenders.

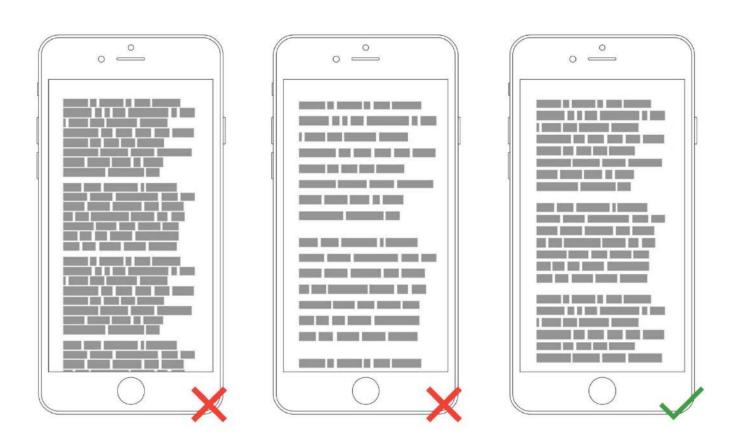
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6/6 scala pro (6 pt type with 6 pts line spacing, or "set solid") 6/7.2 SCALA PRO (Auto spacing; 6 pt type with 7.2 pts line spacing) 6/8 SCALA PRO (6 pt type with 8 pts line spacing) 6/12 SCALA PRO (6 pt type with 12 pts line spacing)

Leading— Readability



Line lenght — Readability

Many people don't realize that our eyes do not read character by character or even word by word.

Rather, our eyes scan a line, pausing momentarily to record groups of three or four words.

PERPETUA

Many people don't realize that our eyes do not read character by character or even word by word. Rather, our eyes scan a line, pausing momentarily to record groups of three or four words.

OPTIMA

Many people don't realize that our eyes do not read character by character or even word by word. Rather, our eyes scan a line, pausing momentarily to record groups of three or four words.

ITC AMERICAN TYPEWRITER

All three of these text blocks set at 12 point have the same number of words per line, but the width of the columns varies with the font used.

Line lenght — Readability

The final factor to take into account when deciding upon the appropriate line length is the nature of the actual text. For instance,

The final factor to take into account when deciding upon the appropriate line length is the nature of the actual text. For instance, some content – such as medical text – might involve many longer words, lending itself to a wider column width to avoid excessive hyphenations. On the other hand, text used for JUST RIGHT

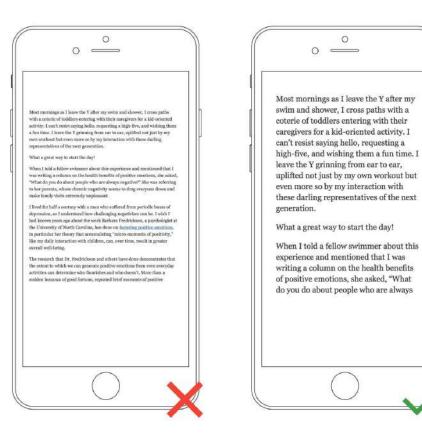
The final factor to take into account when deciding upon the appropriate line length is the nature of the actual text. For instance, some content – such as medical text – might involve many longer words, lending itself to a wider column width to avoid excessive hyphenations. On the other hand, text used for children and young readers might involve many short words, allowing for a narrower column.

TOO WIDE

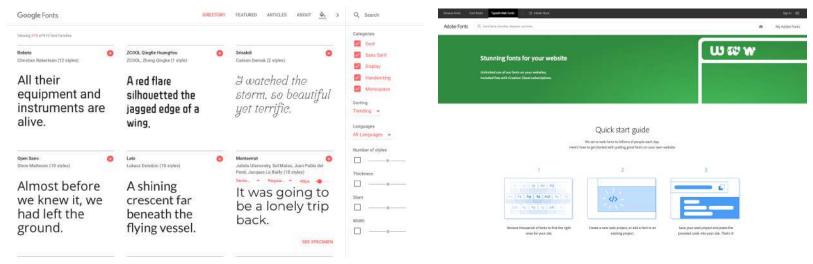
The narrow setting in the upper left only fits three to five words per line, interrupting the sentence structure and thus sacrificing readability.

Conversely, the setting below it challenges the reader with its wide column width containing 15 to 18 words per line, which can become tedious to read. The setting in the upper right is "just right."

Line lenght — Readability



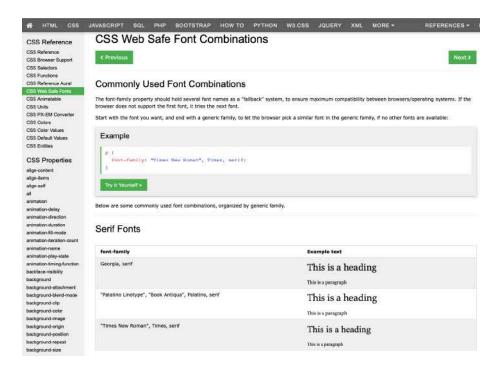
HOW TO START?



https://fonts.google.com/

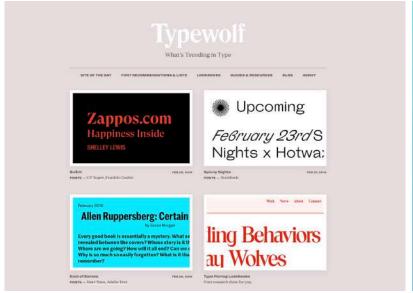
https://fonts.adobe.com/typekit

HOW TO START?



https://www.w3schools.com/cssref/css websafe fonts.asp

HOW TO START?





https://www.typewolf.com

http://www.typegenius.com/

HOW TO START?

Good typography

Has a visual hierarchy;

Letter forms are balanced and dynamic;

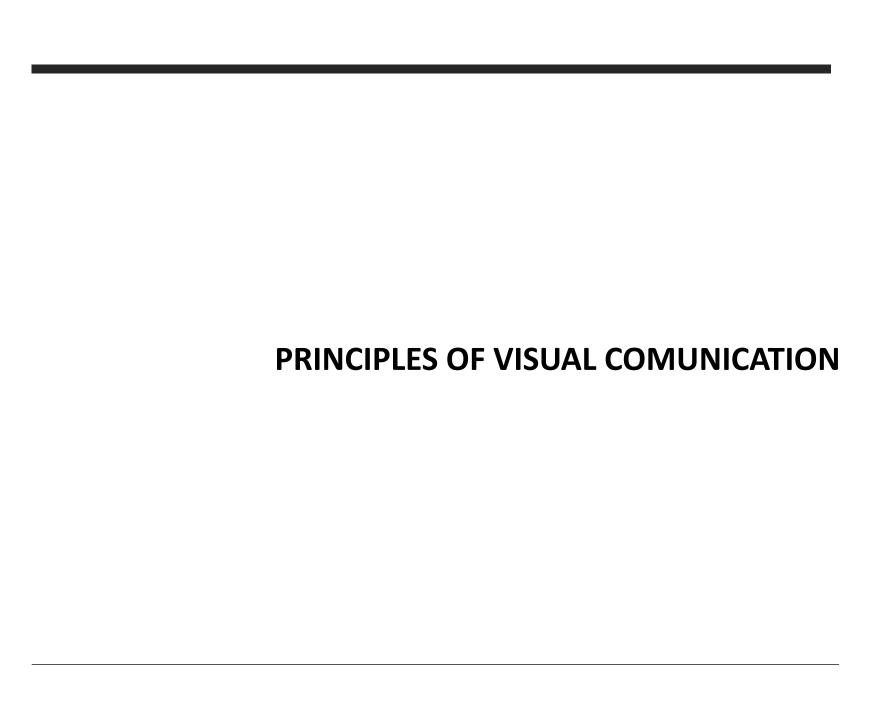
Readable on the screen;

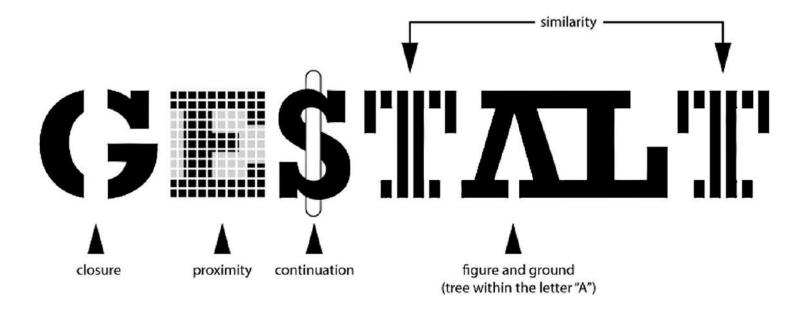
Appropriate to the context.

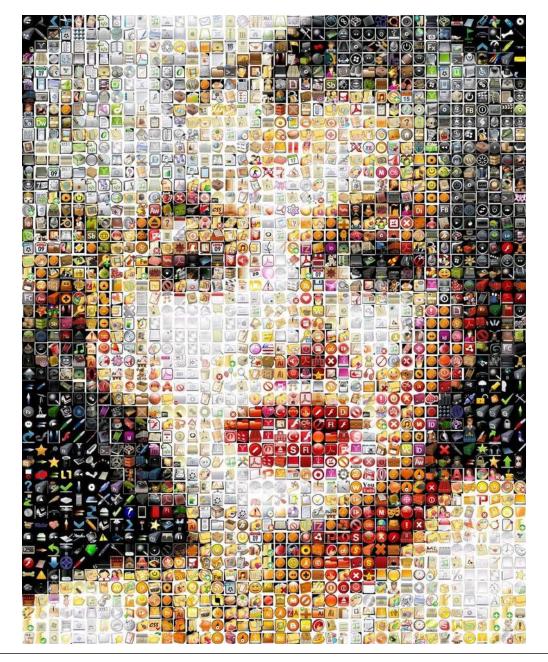
Treat text as user interface.

easy and nice to read on all major browsers and platforms.

Correct leading, word and letter spacing, active white space, and dosed use of color help readability. But that's not quite it. A great web designer knows how to work with text not just as content, he treats text as a user interface.







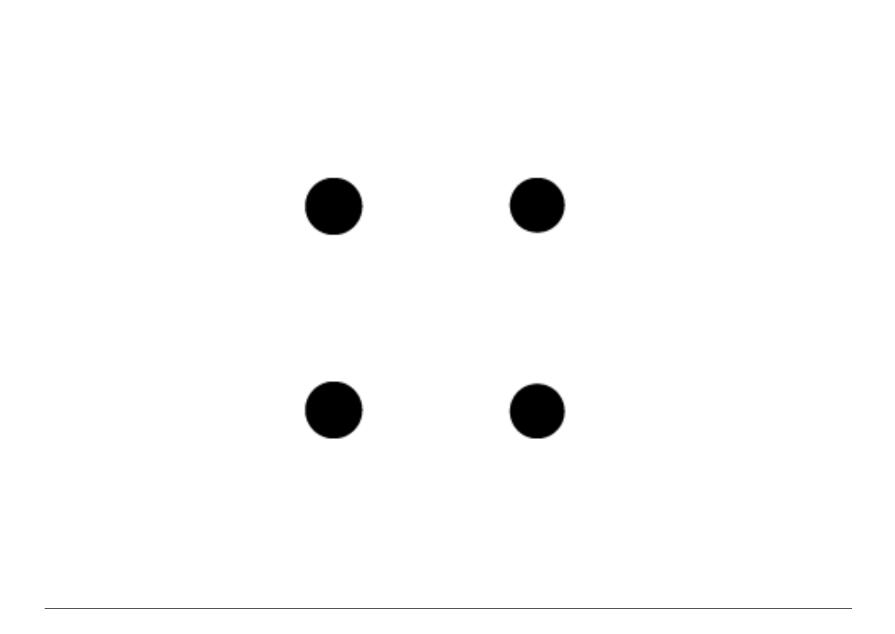


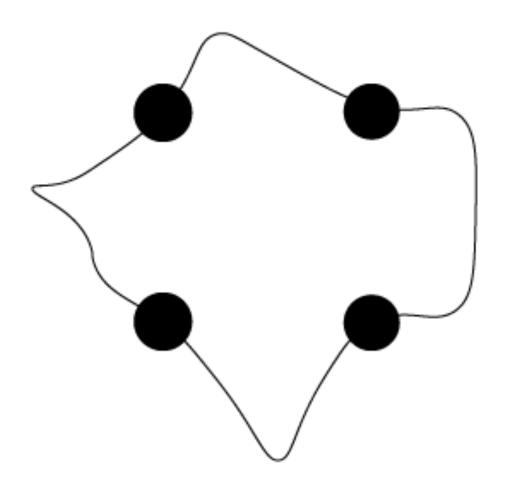
GESTALT THEORY

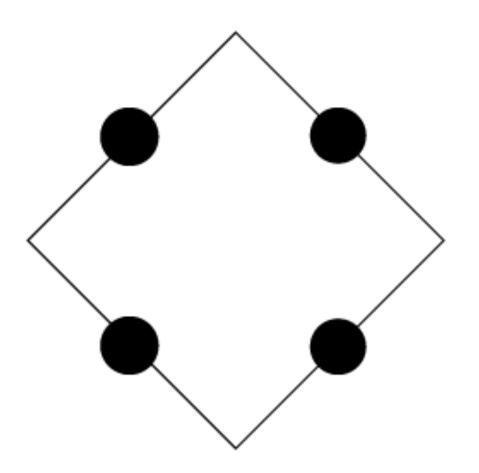
Gestalt theory began around 1910 with Max Wertheimer, Kurt Koffka and Wolfgang Kohler.

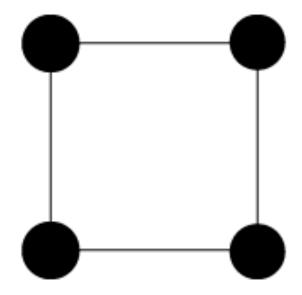
Artists such as Paul Klee, Wassily Kandinsky and Josef Albers were influenced by Gestalt theory as well as others from the Bauhaus design school.

According to Gestalt theory, when we look at something, we have organized what we are seeing according to a pattern or form instead of seeing it as a set of separate elements.





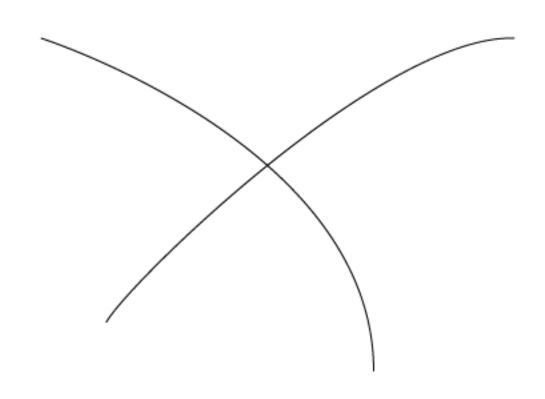


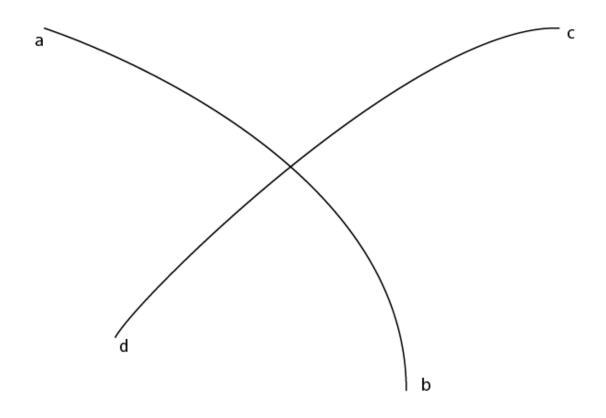


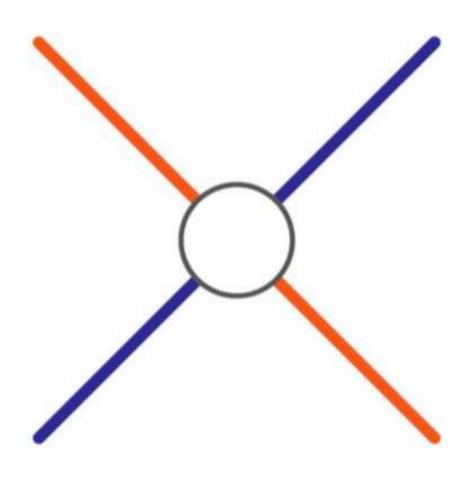
CONTINUITY

Our perception tends to relate forms that follow a fluid direction, especially in a line or in a curve, interpreting them as a whole (Wertheimer, 1938).

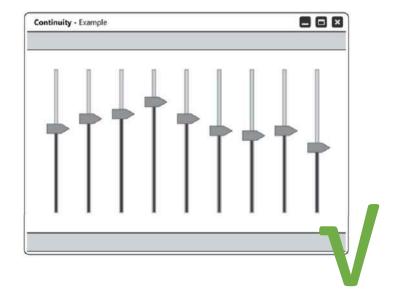
Some visual solutions guide the user and help him move the gaze from one area of composition to another for a more detailed reading (Mullet & Sano, 1995).

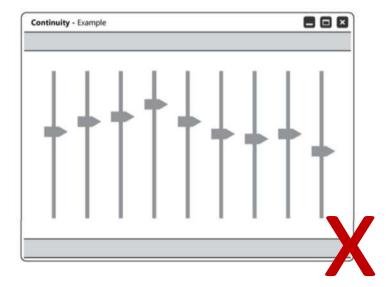


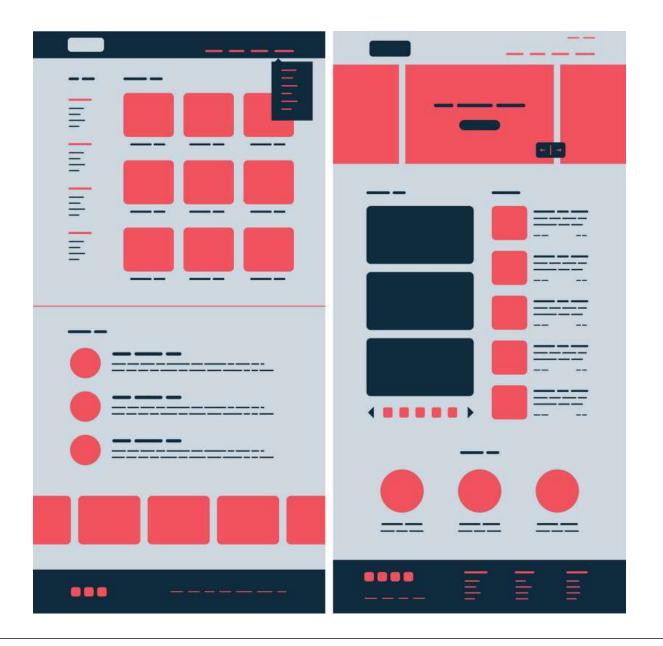










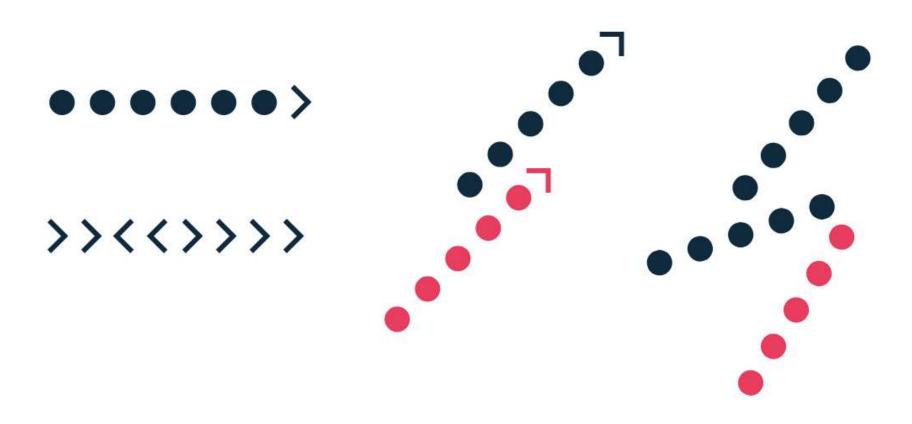


COMMON DESTINATION

Objects or shapes tend to be understood as a whole if they move together.

The movement allows to create a relation between the different elements of Interface and help users to learn and remember spatial relationships.

Creating relationships through movement is increasingly important when drawing for screens of different sizes (Head, 2016).



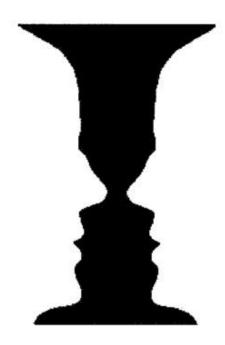


FIGURE/ GROUND

The objects or shapes are perceived together with the background;

In some situations the background be confused with the object itself.

The background should be treated as one more graphic element that contributes, as much as the other elements, to the visual composition.



Law of Figure Ground

Our goal is to highlight the search bar when it is active



Visual Perception:

The main focal point is the field



Don't

Visual Perception:

The main focal point is not really identifiable, so the cognitive load is higher.

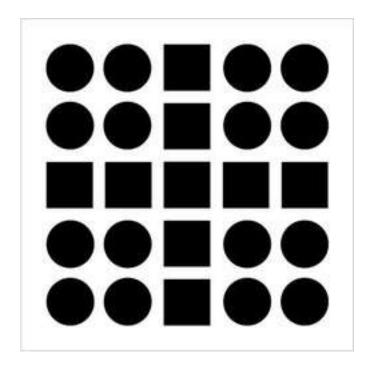


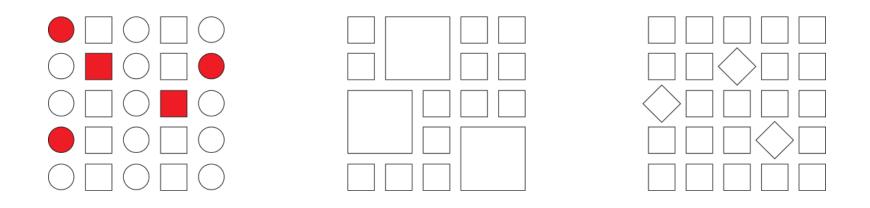
SIMILARITY

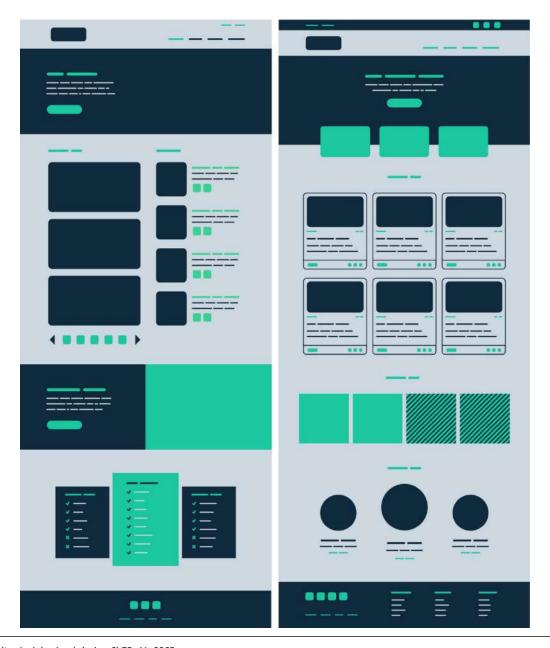
Similar objects or shapes tend to be seen as a whole.

The visual elements must share more than the proximity.

Its shapes must be similar. Without similarity between the elements it is not possible to create a quiet environment.







Law of similarity

Our goal is to visualise 3 content groups of 1 icon, 1 headline and three lines.



Visual Perception:

1 section containing 3 groups of 1 icon 1 headline and 3 lines each. There is no hierarchic difference between the groups. (Same size and colors)





Visual Perception:

1 section containing 3 groups of 1 icon 1 headline and 3 lines each. There is hierarchic difference in perception due to the difference in brightness and size of the icons.



ÚLTIMAS MAIS POPULARES

Há 2 minutes PCTP/MRPP O marxista-maoista que

Há 22 minutos III Direcção-

"pregava" no Twitter. "Operários de todos os países, uni-vos!"

Geral do Património

Cultural Especialistas

querem Hospital de S.

José como monumento

condena repressão no





VENEZUELA

Que mantimentos estão nos camiões, e como podem entrar na Venezuela?

Alexandre Martins

■ 2 ± 86

Há mais pessoas a morrer com tumores malignos em Portugal

Margarida David Cardose

第 第 1 ☆ 48



IGREJA CATÓLICA Como lidar com os bispos em casos de abuso sexual?

Natálle Paria

N M cr.1



MOBILIDADE Passe de 30 euros permitirá deslocações entre municípios vizinhos no Grande

Porto

m nt 26



Sequeira Costa em 2001: "É preciso ressuscitar o cadáver dos concursos"



Há 56 minutos Golfe Daniel Rodrigues, o Hulk do golfe amador português

MAIS NOTICIAS

trabalho



PUB



ARNALDO MATOS (1939-2019)

Morreu Sequeira Costa,

portugueses do século

Isabel Salema e Sergio C.

M mm 10 15 663

um dos grandes pianistas



Morreu Arnaldo Matos, fundador do MRPP

Leanate Batolina

REACÇÕES À MORTE Entre o "desassombro" e o carisma

São José Almaida a Leonato Botelho

R ## 12 17





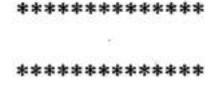


PROXIMITY

Close objects or forms are perceived as groups;

Grouping different elements facilitates the perception of complex information;

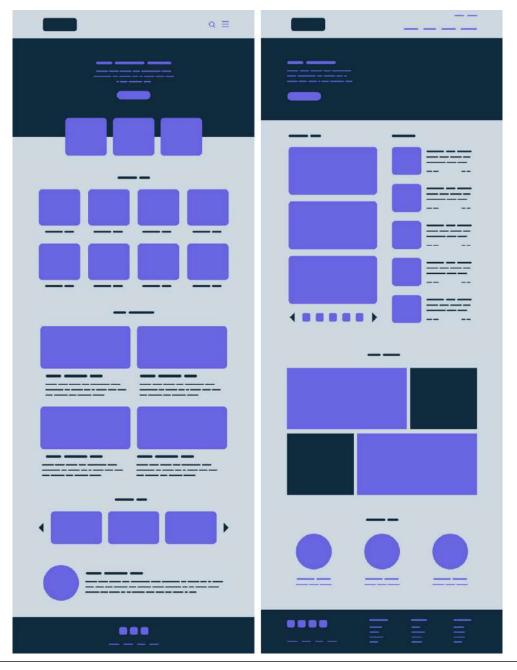
Elements should be grouped together to create unity and to facilitate the understanding of complex information.







1. Tell us about yourself	
My Name	First Name Owoh
Gender	- Select One - ▼
Birthday	- Select Month -
I live in	United States ▼
Postal Code	
2. Select an ID and passwo	ord
Yahoo! ID and Email	@ yahoo.com ▼ Check
Password	Password Strength
Password Re-type Password	Password Strength
Re-type Password	
Re-type Password 3. In case you forget your I	D or password
Re-type Password 3. In case you forget your I Alternate Email	D or password
Re-type Password 3. In case you forget your I Alternate Email 1. Security Question	D or password - Select One - ▼



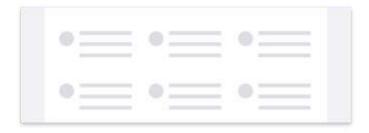
Law of proximity

Our goal is to visualise 6 different groups of 1 dot and three lines.



Visual Perception:

1 section containing 6 groups of 1 dot and 3 lines each.



Don't

Visual Perception:

1 section with 6 dots and many lines (18) without clear grouping. In this case our brain uses a different law to categorise the elements which is the law of similarity.







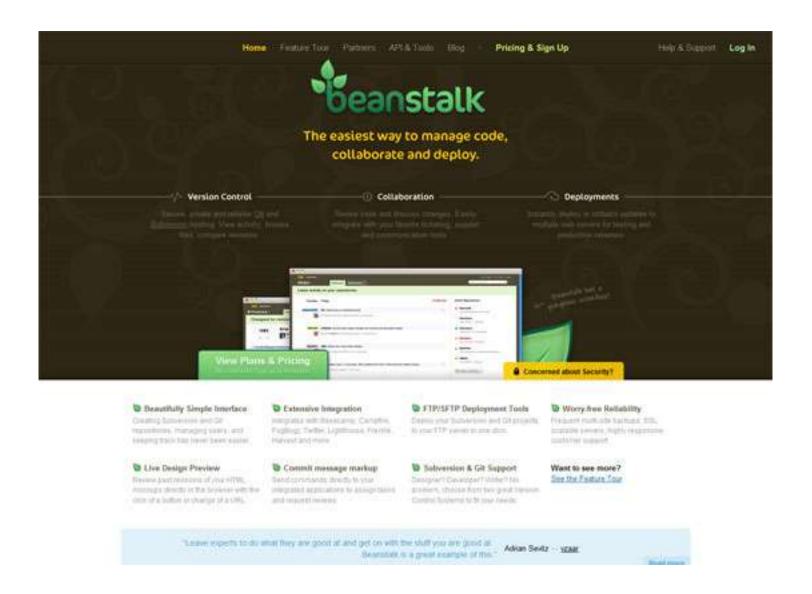
SYMMETRY & ASYMMETRY

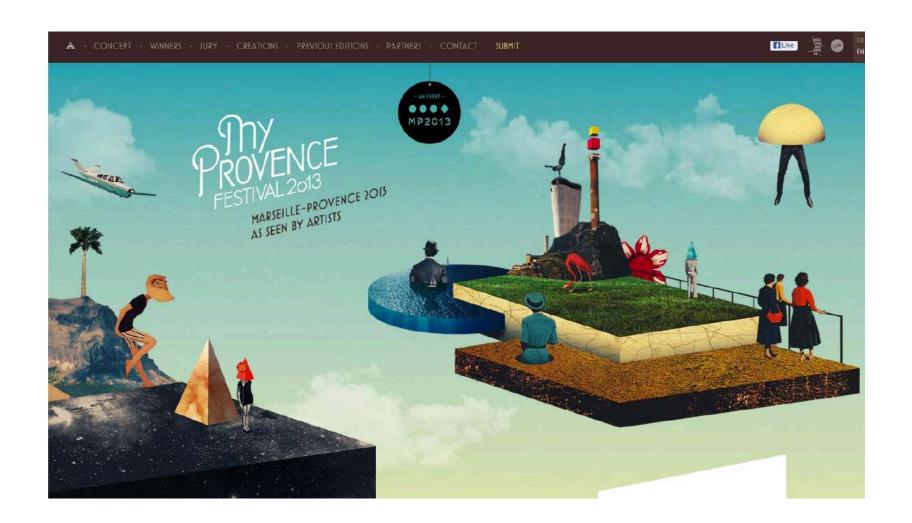
Symmetry implies order and balance which, in turn, suggests tranquility and stability.

Asymmetry suggests movement and activity corresponds to the creation of order and balance between opposing and unequal elements.

Both imply a clear awareness of the role of empty space between forms and their use directly affects the message.









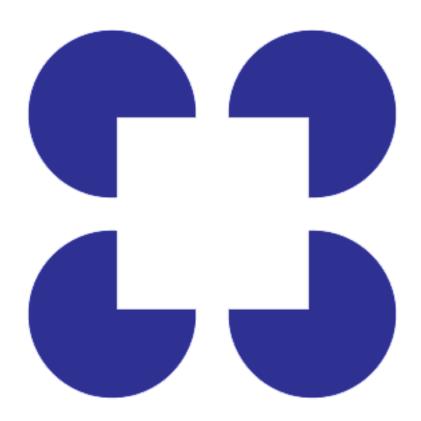
CLOSURE

Refers to the ability of our brain to predict the missing parts.

Closing is then an effect of perception that creates a visual connection between the missing parts.

This principle applies when we perceive complete figures when they are not in reality.







BAD CONTRAST

OVERVIEW ECOMMERCE PHOTOGRAPHERS BLOGGERS ARTISTS RESTAURANTS MUSICIANS WEDGINGS

GET STARTED



Templates

Squarespace websites are created with modern browsers and mobile devices in mind. They employ the latest HTML, CSS and Javascript techniques.



Customization

Make any design your own using the Style Editor. Personalize fonts, colors, and layouts to create the custom look you want.



Domains

Squarespace makes adding your custom domain simple, and every annual account receives a free custom domain.



Social

Import. Sync. Publish. Make your website the center of your online identity on the web with our powerful social integrations.



SEO

Squarespace websites are loved by search engines. They include clean article links, proper tagging, XML sitemaps, and valid XHTML code.



Analytics

View the traffic and behavior of visitors in real-time. Learn where they're coming from, and what search keywords they're using to find you. Lorem ipsum dolor sit amet, elitr alienum ex pro, qui eu error clita persequeris. An regione mediocritatem sed. Case mazim scripta quo no, nec ne purto utamur, id usu deterruisset consequuntur. Viderer voluptua pri ad. Eu tempor everti mei.

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SCALE



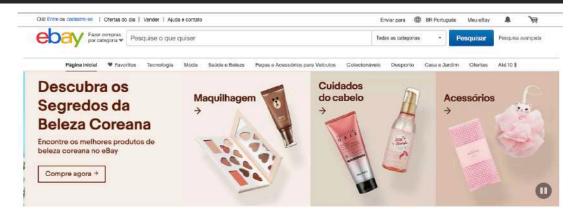
COLOR & SCALE



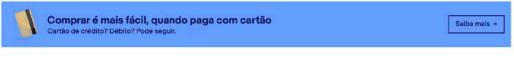
COLOR & SCALE



POSITION & SCALE









Saiba mais →

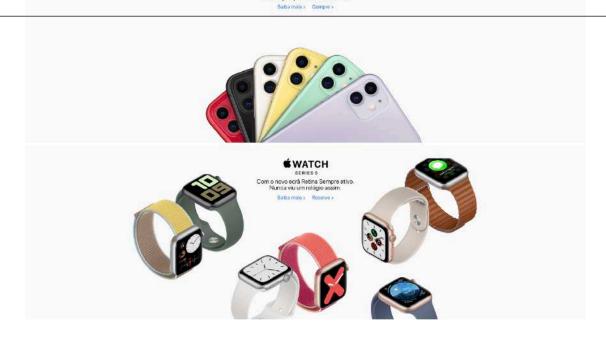


POSITION & SCALE



iPhone 11
Tudo o que quer. Na medida certa.

ABOVE THE FOLD



CONTRAST IN TYPOGRAPHY

Size

Weight

FORM form

Color

Direction

CONTRAST IN TYPOGRAPHY

elitr alienum ex pro, qui eu error clita persequeris. An regione mediocritatem sed. Case mazim scripta quo no, nec ne purto utamur, id usu deterruisset consequentur.

Dolor sit amet, elitr alienum ex pro, qui eu error clita persequeris. An regione **mediocritatem sed.** Case mazim scripta quo no, nec ne purto utamur, id usu deterruisset consequuntur.

CONTRAST IN TYPOGRAPHY

On Web Typography by Jason Santa Maria, November 17, 2009

Published in Graphic Design, Typography & Web Fonts

There are many books and articles on typography, but considerably few explore typeface selection and pairing. With the floodgates poised to open and the promise of many typefaces being freed up for use on websites, choosing the right face to complement a website's design will need to become another notch in the designer's belt. But where do we start?

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WEBSITE DESIGN PRINCIPLES

There are a set of principles that may be called aesthetic principles

Balance;

Harmony;

Unity.

General principles derived from multimédia design include

Simplicity;

Consistency;

Clarity of design.

TASK TO PRACTICAL CLASS #4

- 1. Wireflows final version to discuss;
- 2. Select a maximum of two types faces (font) from different categories (i.e. sans serif and serif);
- 3. Select colors (primary, accent and interactive, background...)
- 4. Define colors logic;
- 5. Bring implemented screens with content, typography, colors, and alignment defined;

KEEP IT SIMPLE!

SABER MAIS

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