Module 01

"Computers are to design as microwaves are to cooking."

- Milton Glaser

ACTIVITY | RESEARCH: PRINCIPLES OF DESIGN PHOTO SURVEY (1 OF 4)



Focal Point

•••••••••••••••••••••••••••••••••••



Visual Hierarchy

.....

ACTIVITY | RESEARCH: PRINCIPLES OF DESIGN PHOTO SURVEY (2 OF 4)



Proximity

.....



Alignment

.....

ACTIVITY | RESEARCH: PRINCIPLES OF DESIGN PHOTO SURVEY (3 OF 4)

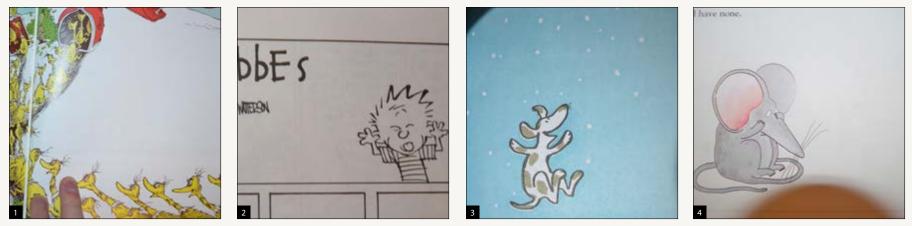


Scale Contrast

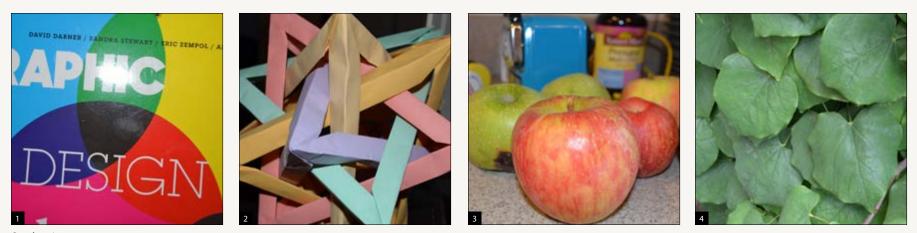


Asymetrical Balance

ACTIVITY | RESEARCH: PRINCIPLES OF DESIGN PHOTO SURVEY (4 OF 4)



Negative Space



Overlapping

ACTIVITY | RESEARCH: PRINCIPLES OF DESIGN: PROFESSIONAL GRAPHIC DESIGN EXAMPLES



Focal Point | The focal point is the flower, which is larger than any other object in the picture except for the hand, though the flower still gains the viewer's attention due to its bright red color.



Proximity | The buttons on the VHS player are grouped together for the sake of organization



Visual Hierarchy | My eyes are drawn first to the cow, then to the girl, then to the stinky cheese man. It took me a while to notice the screaming boy in the top left corner, though.



Alignment | The keys are aligned not only in straight lines, but also in a paattern that allows the fingers to flow over them.

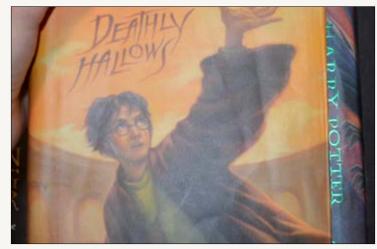
ACTIVITY | RESEARCH: PRINCIPLES OF DESIGN: PROFESSIONAL GRAPHIC DESIGN EXAMPLES



Scale Contrast | The numbers are the biggest part of the license plate, giving more attention to them.



Negative Space This illustration in the storybook emphasises in the middle of the empty space, with the matador entering above.



Asymetrical Balance | Harry potter is not symmetrical, but it flows well.



Overlapping | The carpet pattern comprises of overlaping circles.

ACTIVITY | PONDER: MODULE 01

Hi my name is Aaron Cowley, and my most distinguishing feature is my interest in computer science and information technology.

Where did you come from, before BYU-Idaho?

I came from American Heritage School, and attended BYU Idaho briefly before my mission, which I served in the Family and Church History Headquarters mission.

Why are you here, at BYU-Idaho?

I came here to recieve training for the rest of my life, mainly web design and development. I also came here because it is one of the few universities where religious learning is as emphasized as secular learning.

An interesting

yourself. (3-5

Where are you going, after BYU-Idaho I hope to be employed with ancestry or

familysearch, and do some

indy-game development

fact about

lines)



Aaron Cowley

on the side.

Why are you taking this class and what do you hope that it will do for you?

I hope to become better at visual design so that I can make my web pages, logos, and other designs visually appealing.

PRINCIPLES OF DESIGN: PHOTO SURVEY

What was your experience like completing the photographic design principle survey?

It took longer than what I thought it was. I took a lot of picture that I thought represented some design principle in some way (way more than 30) and fit one to each box. I had to go back and take even more pictures after some time.

PRINCIPLES OF DESIGN: PROFESSIONAL EXAMPLES

What was your experience completing the activity searching for design principles in professional design examples?

A lot easier than searching for things around the house to photograph. The internet is magic.

CONCLUSION

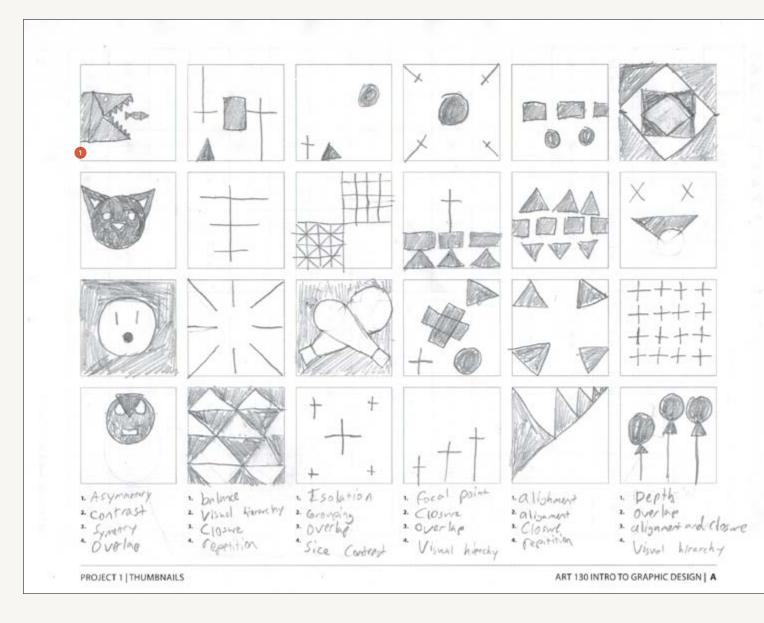
I'm tardy, but always there!

Module 02

"Don't try to be original, just try to be good."

– Paul Rand

PROJECT 1 | SHAPES: THUMBNAILS



 Write a caption for your 1st selection. The first dot is in place to show how they should be placed. What design principles did you use?

2

3

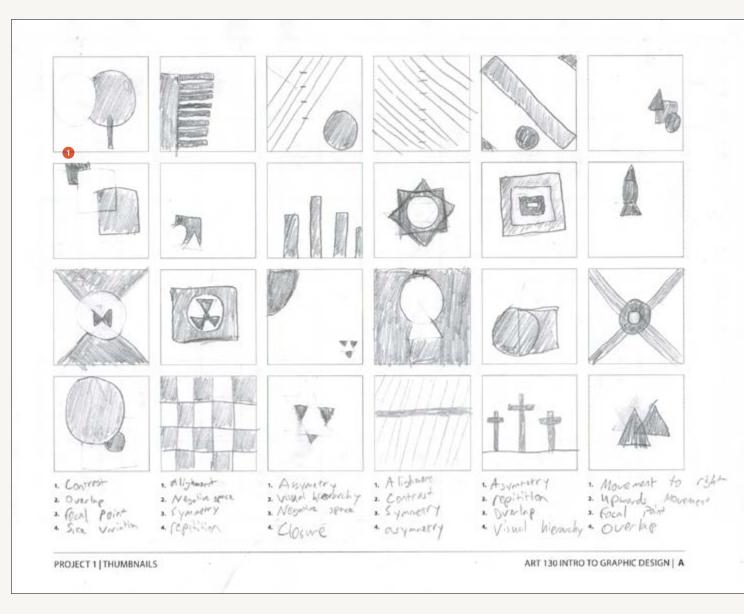
- 2. Write a caption for your 2nd selection. What design principles did you use?
- 3. Write a caption for your 3rd selection. What design principles did you use?

Row 2, Column 1 I use contrast and only two shapes: circles and triangles, to illustrate a cat's head.

Row 3, column 3 I use overlap to overlap a trinangle, a black line, a circle, and a square each to create two spotlights, also overlaping each other, with lines to further illustrate this.

Row 3, column 2 I use lines to illustrate an invisible square through closure.

PROJECT 1 | SHAPES: THUMBNAILS



 Write a caption for your 1st selection. The first dot is in place to show how they should be placed. What design principles did you use?

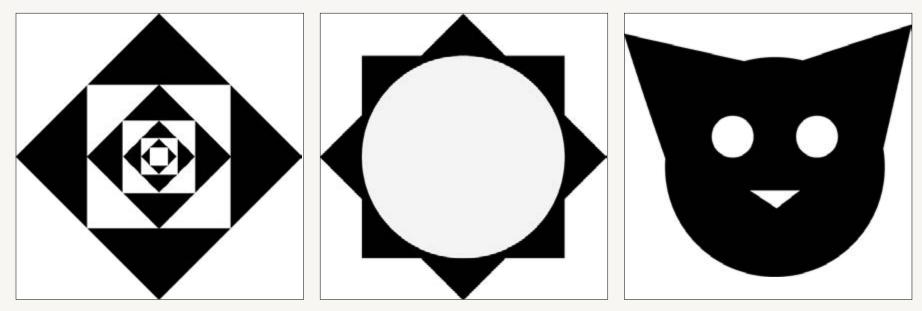
2

8

- 2. Write a caption for your 2nd selection. What design principles did you use?
- 3. Write a caption for your 3rd selection. What design principles did you use?

Row 2, column 6 I use both overlap of one rectangle and two triangles, and upward movement to make a rocketship. row 4, column 5 I use both overlap and visual hierarchy to create a goodfriday type image. Row 4 column 2 I use repetition to create a checkerboard.

ACTIVITY | ADOBE ILLUSTRATOR: BASIC SHAPES



DEPTH

FOCAL POINT

CONTRAST

PONDER | MODULE 02

My favorite room in the world is the forest because it's away from all of the loudness of the world.

THUMBNAIL SKETCHES How long did it take to complete the sketches? It took me six straight hours.

How can sketching be to your advantage as a designer/web designer?



Have someone take a picture of you sketching. A selfie would be acceptable. Use a design principle in the photograph. Write a caption for the photo.

Answer It's easier to draw out shapes on a piece of paper or in MS paint than it is to immediately go to it in a more advanced drawing program.

Why do you think 48 sketches were assigned?

The more we do it, the better we get at it.

What did you enjoy most about this weeks activities?

the fact that we learn to enjoy it, even if it's tedious. The more we enjoy our work, the more productive we are.

quote

ADOBE ILLUSTRATOR ACTIVITY

How comfortable are you with Adobe Illustrator?

Very comfortable. I can also work with other vector programs like Inkscape and Adobe Flash/Animate

What is the biggest advantage of vector art?

You can increase the size as much as you need to, and it won't become "blocky". Very useful for logos and other illustrations that need variable sizes (like either for something as big as a billbord or something as small as a postage stamp)

CONCLUSION

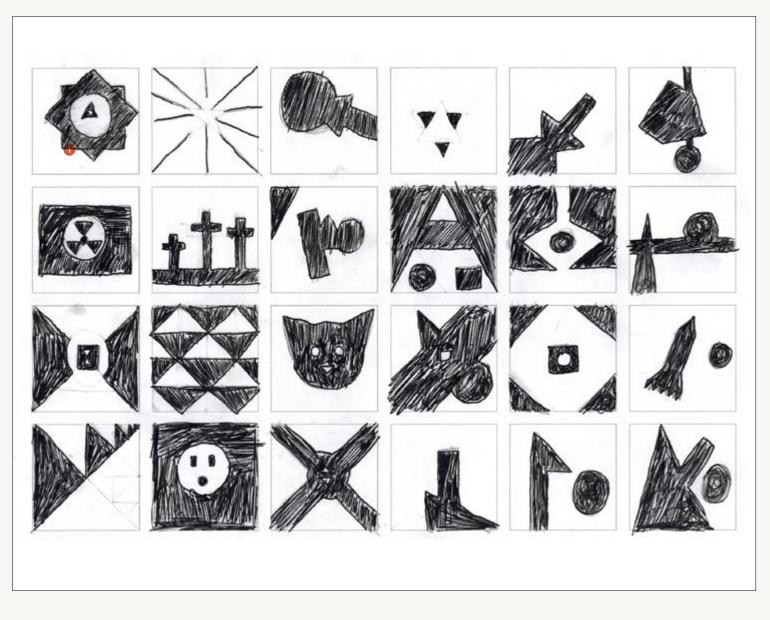
This was tedious, but it was necessary. Sketching out or planning anything is not something I am really good at. My tendency is to just immediately go into playing around in the design program and pulling something out of there. It also reflects my time management skills, sadly.

Module 03

"It's through mistakes that you actually can grow. You have to get bad in order to get good."

– Paula Scher

PROJECT 1 | SHAPES: REFINEMENT THUMBNAILS



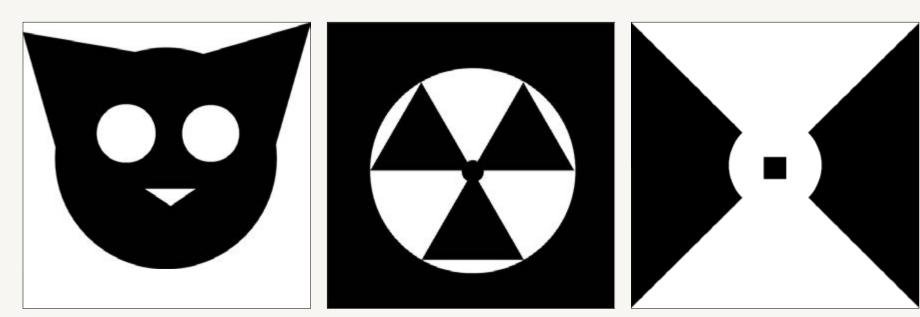
 Write a caption for your 1st selection. The first dot is in place to show how they should be placed. What design principles did you use?

2

3

- 2. Write a caption for your 2nd selection. What design principles did you use?
- 3. Write a caption for your 3rd selection. What design principles did you use?

PROJECT 1 | STEP 2: DIGITAL SKETCH SET 01



DESIGN PRINCIPLES USED

- 1. Overlapf
- 2. Focal Point
- 3. grouping

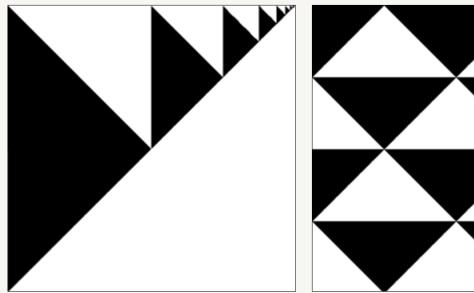
DESIGN PRINCIPLES USED

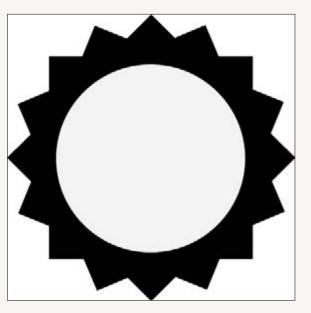
- 1. Grouping
- 2. Overlap
- 3. Closure

DESIGN PRINCIPLES USED

- 1. Focal Point
- 2. overlap
- 3. closure

PROJECT 1 | STEP 2: DIGITAL SKETCH SET 02





DESIGN PRINCIPLES USED

- 1. repetition
- 2. negative space
- 3. alignment

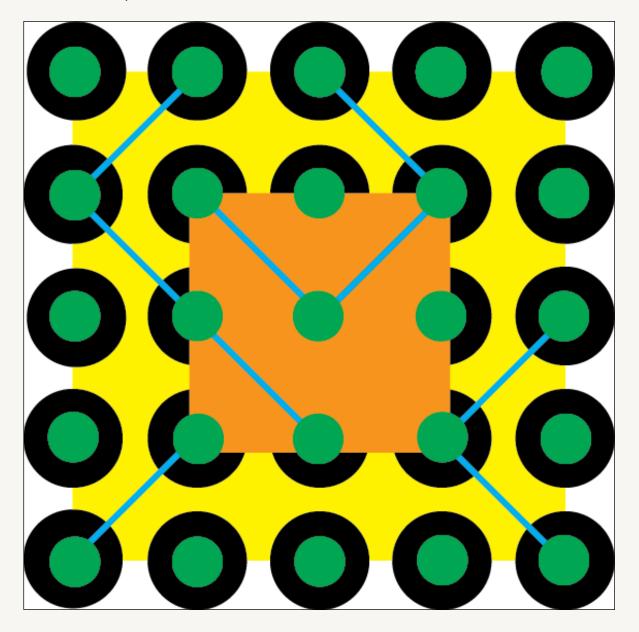
DESIGN PRINCIPLES USED

- 1. repetition
- 2. closure
- 3. alignment

DESIGN PRINCIPLES USED

- 1. focal point
- 2. overlap
- 3. negative space

ACTIVITY | ADOBE ILLUSTRATOR: LAYERS, SELECTING, ALIGNMENT, AND MORE

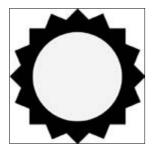


PONDER | MODULE 03

My favorite thing to eat at a restaurant is Swiss mushroom burgers. I sometimes order the same thing when I go out to eat for the sake of variety, or because it's not available.

DIGITAL SKETCHES

What design principles do you keep coming back to?



Place your favorite digital sketch here and write a caption about why you chose it.

Why are you drawn to these specific principles? Co

I am drawn to repetition and alignment, because it's orderly, neat. I prefer to create patterns intead of "organized chaos"

What did you discover about your compositions from making variations?

I prefer to make shapes that can be recognized

(like my cat head, made out of simple shapes, or the radioactive symbol)

Do any of your digital sketches look like your thumbnail sketches?

Yes, though for the sawblade, I added two more squares to the composition than to the sketch it was based on.

When creating the digital sketches, did you think about design or how to use Adobe Illustrator?

Yes

Adobe Illustrator is (... 3 to 5 lines).

ALIGNMENT ACTIVITY

What is your favorite new thing that you learned completing this activity?

More like a review, but layering. It's very useful.

What do you need more help with?

Managing my time wisely so I get this done sooner.

CONCLUSION

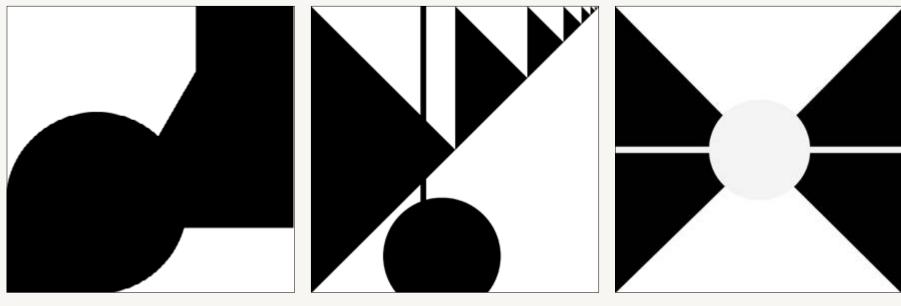
ALL'S WELL THAT ENDS WELL. :3

Module 04

"Working within the constraints of a problem is part of the fun and challenge of design."

– Ellen Lupton

PROJECT 1 | STEP 3: DIGITAL SKETCH SET 03



DESIGN PRINCIPLES USED

- 1. overlap
- 2. Asymmetry
- 3. closure

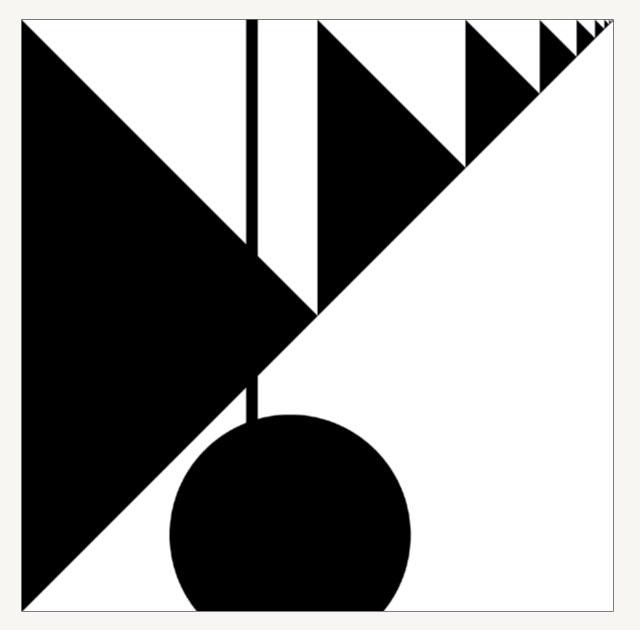
DESIGN PRINCIPLES USED

- 1. repetition
- 2. overlap
- 3. asymmetry

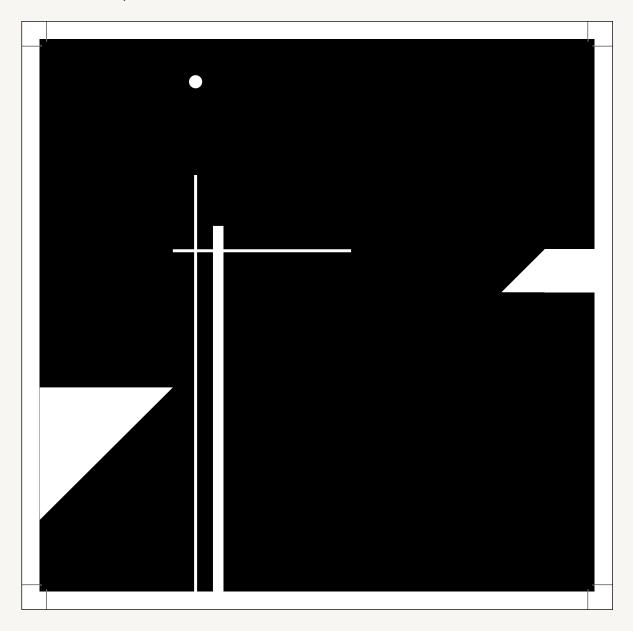
DESIGN PRINCIPLES USED

- 1. Focal Point
- 2. overlap
- 3. closure

PROJECT | SHAPES PROJECT FINAL COMPOSITION



ACTIVITY | ADOBE ILLUSTRATOR: LAYERS, SELECTING, ALIGNMENT, AND MORE



PONDER | MODULE 04

My favorite pet will be named Mitchelle and I loved it when she would rub her paw on her head to motion me to pet her..



Final Composition with a caption.

FINAL COMPOSITION PRESENTATION

In the Shapes Composition I created a design that used multiple triangles aligned with each other, a line, and a circle.

Write a block quote about your composition. It may be an excerpt

from your written presentation. (3-5 lines)

(Principle 1) I use repetition to make an infinite line of triangles that disappears into the top right corner.

(Principle 2) I use overlap as I stack other shapes into the composition.

(Principle 3) I use alignment to make an infinite line of triangles that disappears into the top right corner..

In conclusion, repetition, alignment, and overlap. assisted in creating a successful composition by (brief concluding statement).

ACTIVITY | SOFTWARE TRAINING

What was the most helpful thing you learned this week about Adobe Illustrator?

I learned more about exporting PDF files in illustrator

What do you still want to learn about Adobe Illustrator?

Could I use it in conjunction with adobe flash? Or create a cartoon drawing with adobe illustrator?

MODULE 03 REFLECTION

This was the weirdest thing I've done. Making shadows with simple shapes, to make a pattern. My first instinct was to make recognizable shapes, like a radioactive symbol, a cat head, a star, or a sawblade. My mind falls into patterns, it's easier to work with them. pushing that is pretty difficult.

CONCLUSION

It's a weird experience, trying to break away from patterns. But we gotta do it, otherwise we'll end up doing the same old thing.

Module 05

"Content precedes design. Design in the absence of content is not design, it's decoration."

– Jeffrey Zeldman

PROJECT | LOGO: CATEGORY & THEME

Complete this worksheet *before* you begin your research or start sketching your logo. Use this page to define the problem you will be solving before you begin working on the logo itself. The success of your logo will be assessed according to the information you provide here.

COMPANY/EXHIBIT

I would like to make an icon for a science museum

COMPANY/EXHIBIT DETAILS

This museum will feature interactive exhibits on science topics like astronomy, human biology, physics, and geology

THEME

I shall use the constillation as my theme, and have the planetarium be the main attraction

TARGET AUDIENCE

Families with children, who would be interested in taking their children to something fun and interesting to educate them about how the world works

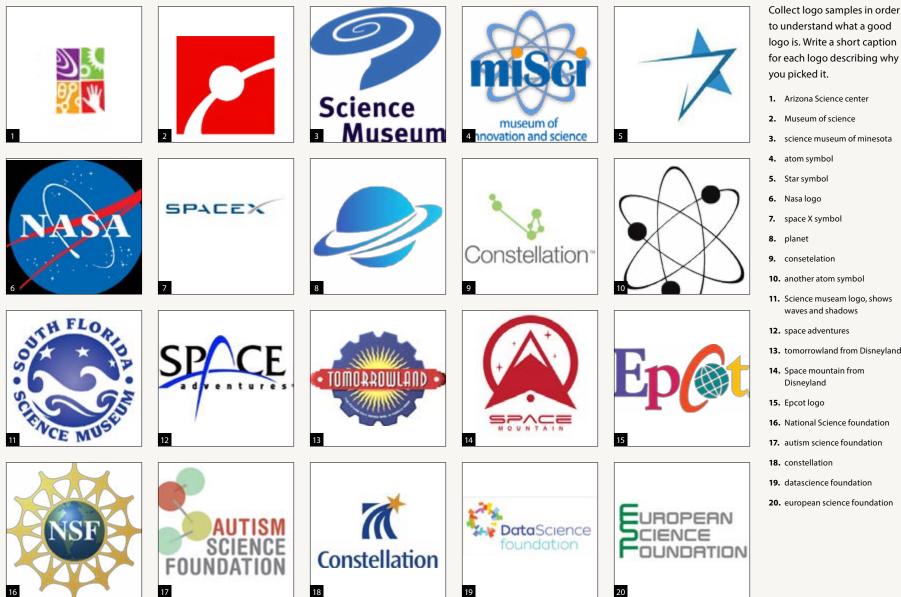
MOOD/IDEA CHARACTERISTICS

It should look fun, exciting, and maybe have some "space" related thing, like "its out of this world!"

We're fun, we're educational, it's almost like a theme park in which you can be enlightened.

COMPANY/EXHIBIT NAME Alpha Centari Science Fun Labs **COMPANY TAGLINE** Out of this world science center!

ACTIVITY | LOGO: VISUAL RESEARCH



logo is. Write a short caption for each logo describing why you picked it. 1. Arizona Science center

- 2. Museum of science
- 3. science museum of minesota
- 4. atom symbol
- 5. Star symbol
- 6. Nasa logo
- 7. space X symbol
- 9. consetelation
- 10. another atom symbol
- 11. Science museam logo, shows waves and shadows
- 12. space adventures
- 13. tomorrowland from Disneyland
- 14. Space mountain from Disneyland
- 15. Epcot logo
- 16. National Science foundation
- 17. autism science foundation
- 18. constellation
- 19. datascience foundation
- 20. european science foundation

PROJECT | LOGO CATEGORY: VISUAL RESEARCH (PHOTOS ETC.)



















PROJECT | LOGO TOPIC: VISUAL RESEARCH (PHOTOS ETC.)



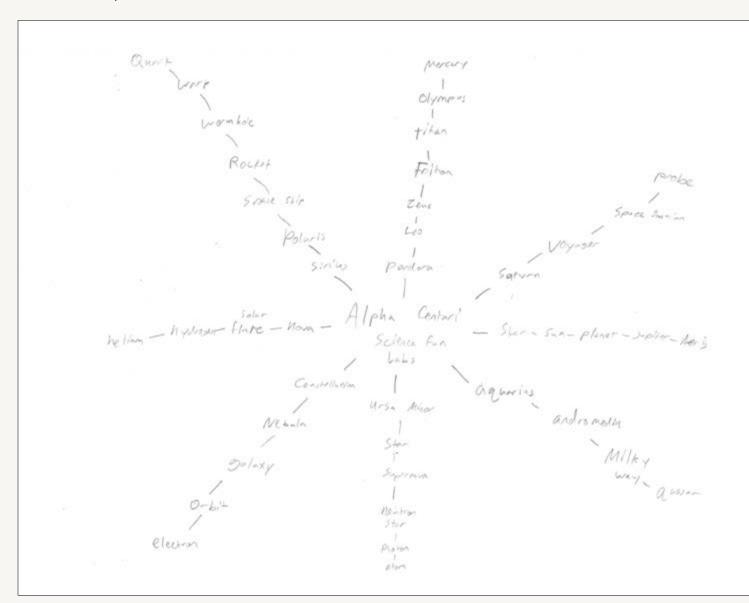
PROJECT | LOGO PROJECT: WORD LISTS

A word list helps you explore ideas. Write every word you can think of that relates to your compay or exhibit. Make sure you fill this page full of words. You may need the help of a thesarus to complete this task. Once the page is full of words take some time to find and mark those words that could be turned into interesting logo sketches.

spacestation
universe
cosmo
cosmological
hadron
lepton
atom
molecular
Ursa Major
Ursa Minor
polaris
andromeda
aquarius
aries

neutron	pandora
photon	canis major
proton	centarus
quark	leo
physics	cepheus
rocket	orion
spaceship	pegasus
spacestation	taurus
universe	virgo
cosmo	hydra
cosmological	scorpius
hadron	libra
lepton	pulsar
atom	milky way
molecular	celestial
Ursa Major	gamma ray
Ursa Minor	beta
polaris	andromeda
andromeda	galaxy
aquarius	Boson
aries	Preon

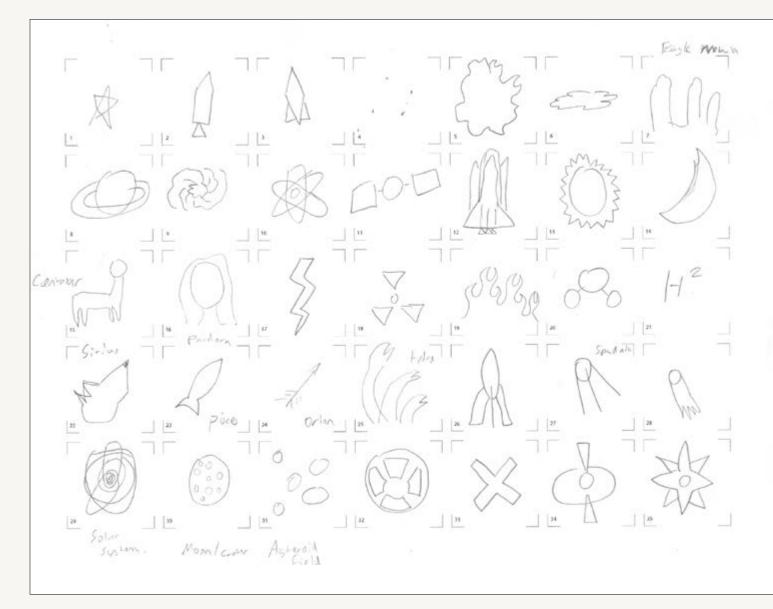
PROJECT | LOGO: MIND MAP



Identify interesting connections

- 1. Very frequent use of Greek/ Roman mythology
- 2. Many words would otherwise be boring without their connection to the real thing (milky way, dark matter, big bang)
- planets and moons are named after Gods, stars and other objects are named after lesser characters in ythology
- 4. many words that refer to stars or other objects are ordinary words in greek or latin. Which means that the classical languages are inherently cooler.
- Little known fact is that Titan is a word that refers to the predecessors of the olympians, but we associate the word with "giants" for some reason I'm not awre of.
- during my childhood, l associated rockets with space travel, but apparently they are used just as frequently for war. Many ICBMs were also used for space travel
- I wonder how many fans of the movie Avatar are aware that Pandora refers not only to the radio, but also the Eve character from Greek mythology.
- the word "quark" seems to be a word that scientists used when they ran out of latin and greek words to use. Diddo with most particles, though there are roots like pro, neu, or neg.

PROJECT | LOGO PROJECT: SYMBOL SKETCHES

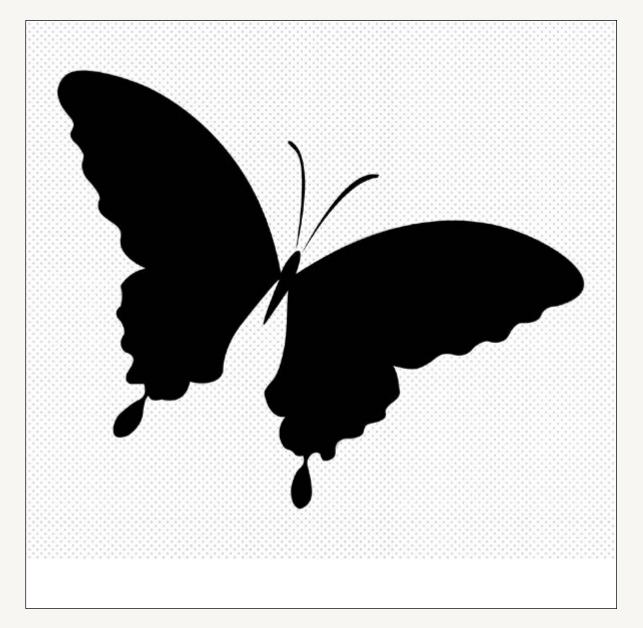


Identify interesting connections

- 1. rockets all look the same, but for pratical reasons
- 2. Gotta find a good way to simplify drawings of animals or other figures from mythology.
- the atom, the radioactive symbol, the water molecule, all on a molecular level, dealing with chemistry and nuclear chemiestry
- 4. Intersiting to see the comparions and contrasts between the traditional symbols of the moon and stars, and how they look like up close (star being a ball of hydrogen gas undergoing fusion, the moon being a rock with no atmosphere)

^{5.} caption

ACTIVITY | ADOBE ILLUSTRATOR: AN INTRODUCTION TO THE PEN TOOL



PONDER | MODULE 03

Hi my name is (your name here) and my favorite dessert is (fill in the blank).

Why do you conduct research at the begining of a design project?

See what other people have done, or look at real-life objects to see which ones you can make a simplified doodle off of

What makes a logo good?

Do the colors look right? Does it look cool? What creative ways can you use simple shapes to make recognizable objects? How can you rearrange letters?

How many ideas were you able to discover through your word lists and mind maps?

New objects to either name your brand after, or things to draw to add into your logo

How many of your sketches combine two different objects into a single image?

Shapes or objects? Not many, though the final icon will

likely include multiple shapes from multiple sketches

What is the most difficult part of coming up with ideas to sketch? How did you work through this difficulty?

Wooden Patriotic sign

Originality. What do you do Little known fact is that Titan is a to make your idea unique? Word that refers to the predecessors A blockquote can of the olympians, but we associate be used to catch the word with "giants" for some reason I'm not aware of.

a readers attention. Choose a sentence or two from your writing and make it into a blockquote using this style.

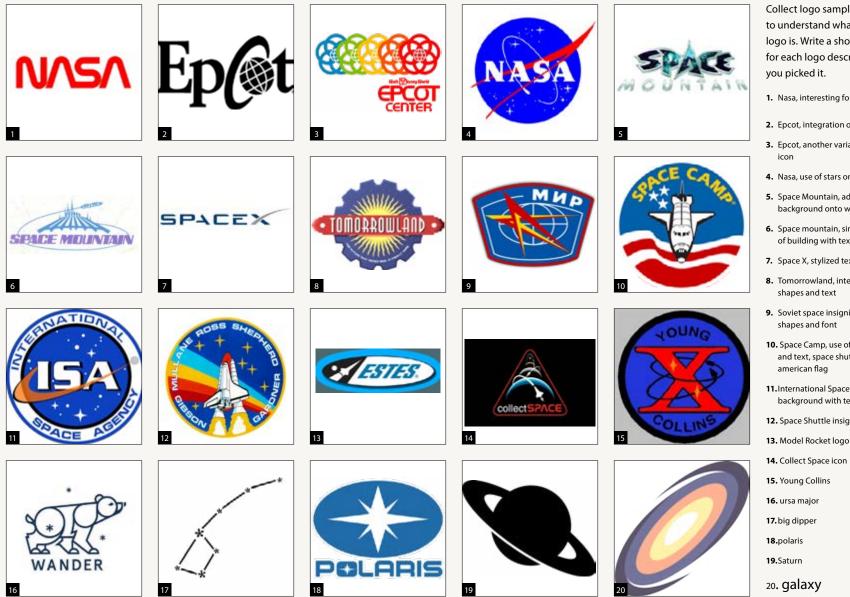


Module 06

"Constantly experiment ... constantly go forward."

– Alexey Brodovitch

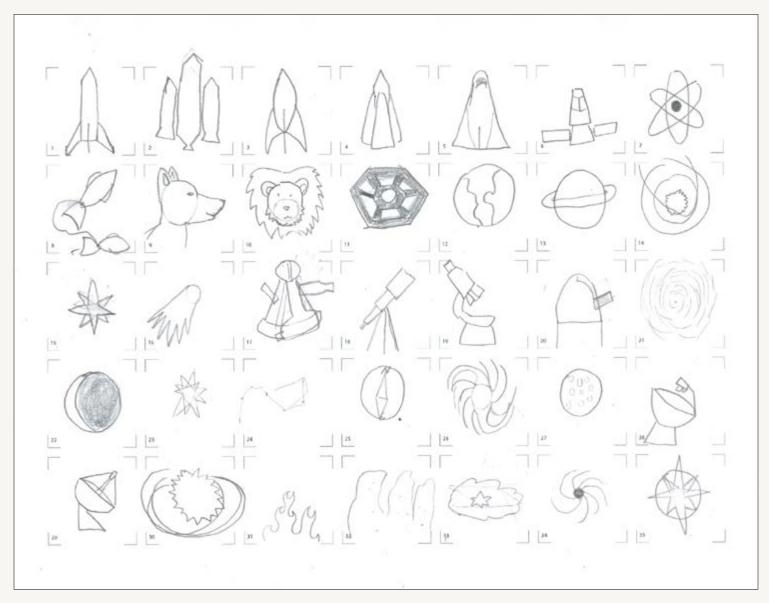
LOGO | VISUAL RESEARCH PART 02



Collect logo samples in order to understand what a good logo is. Write a short caption for each logo describing why you picked it.

- 1. Nasa, interesting font
- 2. Epcot, integration of graphics
- 3. Epcot, another variation of Epcot
- 4. Nasa, use of stars on shapes
- 5. Space Mountain, adding star background onto words.
- 6. Space mountain, simple drawing of building with text
- 7. Space X, stylized text
- 8. Tomorrowland, interesting use of shapes and text
- 9. Soviet space insignia, good use of shapes and font
- 10. Space Camp, use of drawings and text, space shuttle, stars, and american flag
- 11. International Space Agency, star background with text
- 12. Space Shuttle insignia
- 13. Model Rocket logo
- 15. Young Collins

STUDIO | LOGO PROJECT: REVISED LOGO SKETCHES



Identify interesting connections

1. Rocket ships

 Instruments used to measure/ study celestial bodies and other objects

3. Planets

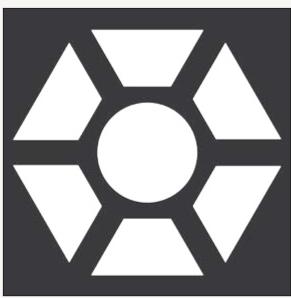
- 4. stars
- 5. galaxies

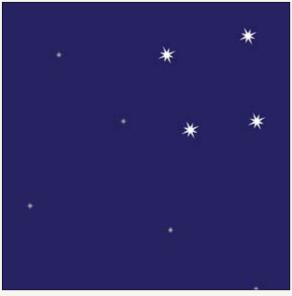
ACTIVITY | ADOBE ILLUSTRATOR: MORE PRACTICE WITH THE PEN TOOL



STUDIO | LOGO PROJECT: DIGITIZED LOGOS

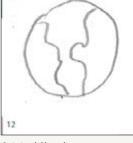






Logo Option A

Logo Option B

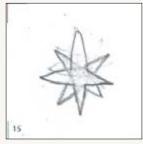


Original Sketch



11 Original Sketch

Logo Option C



Original Sketch

PONDER | MODULE 06

My favorite snack to munch on while designing is ice cubes because it helps me to relieve stress.

How did this second round of sketching affect your logo ideas?

Not much, except I'm draing more complex shapes. Mostly shapes comprised of many smaller ones

How did you choose which logos to digitize?

I chose the logos that I think I would be able to combine into a larger one

What new things did you learn about Adobe Illustrator while digitizing your logos?

Mostly a review, but I reviewed how to combine shapes, etc

What was the most difficult thing about digitizing your logos?

Mostly my sketches were to give me an idea of what I

wanted, not what I'd trace. For tracing, I'd use photos.

Are your digitized logos better than your sketches or are your sketches better than your digitized logos? Why?

My digitized logos are better because it's easier for me to make precise shapes with the tools in illustrator than it is to make them with a paper and pencil. My favorite logo is the Space Mountain logo with the creative font and starry pattern on it.



Take a photograph of your favorite snack to eat while designing. Crop it and add it to this page with a caption.

Module 07

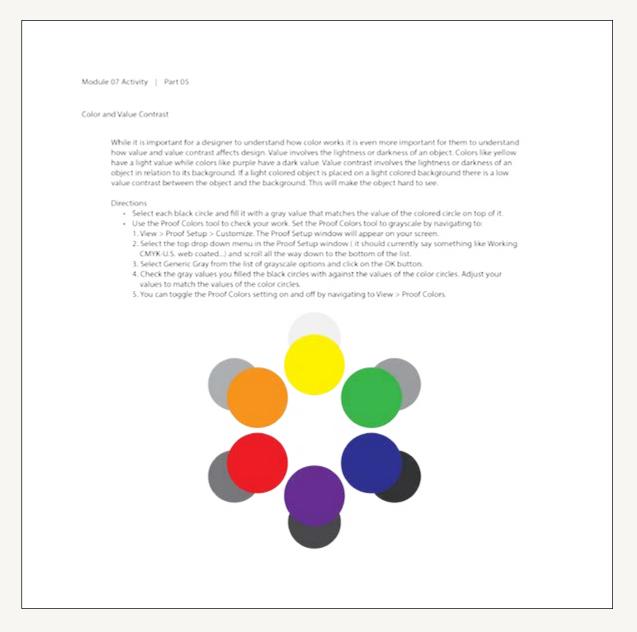
"A designer knows he has achieved perfection not when there is nothing left to add, but when there is nothing left to take away."

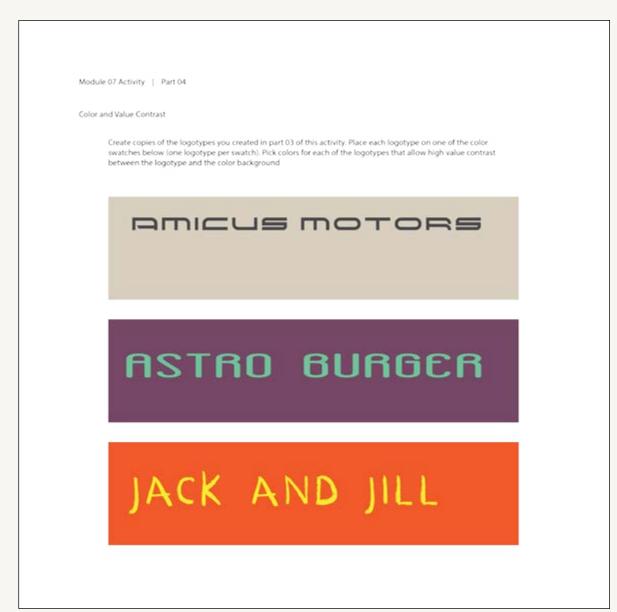
- Antoine de Saint-Exupéry

Typography		
() for the start of the start o		
R	R	R
This letter R has serifs. It is a serif typeface	This letter R doesn't have serifs. It is a sans serif typeface	This letter R has thick straight serifs. It is a slab serif typeface
Type the names of the seri Utopia Scrif Medium	f typefaces you received from fonts.com here. Set e	ach name in that typeface.
Utopia Serif Medium	f typefaces you received from fonts.com here. Set e sserif typefaces you received from fonts.com here.	
Utopia Scrif Medium Type the names of the san Avenir Next Bold		Set each name in that typeface.

Module 07 Activity | Part 02 Typography The space between letters is just as important as the letters themselves. This space establishes a rhythm for the letters in a word. You can adjust the space between letters to change the feel of the word. In Adobe Illustrator you can adjust this space using the Tracking control in the Character palette. Note: It is always a good idea to increase the letter space for words set in all capital letters. But you should almost NEVER increase the letter space for words set in lower case letters. Doing this often makes words harder to read. Recreate the word below using Avenir Next Bold (downloaded from fonts.com). Adjust the letter spacing using the Tracking control in the Character palette. Place your word directly over the outlined word below. Fill your word a solid black with no stroke. LETTER SPACE

lypography	
1. 2.	space below create logotypes for three different companies: Amicus Motors is a high end car dealership. The image that they want to portray is expensive and luxurious. Jack and Jill Clothing is a children's clothing store. They sell simple, classic clothing that never goes out of style. Astro Burger is a fast food restaurant. They are a retro, family-focused diner.
	eters The logotypes need to be entirely typographic (do not add pictorial elements). All logos must be created in grayscale (only use black, white, and gray). Olny use typefaces you received from fonts.com to complete this activity. Rely on your type choice to create the feel that each company is looking for. Don't forget that you can adjust the letter space in your logotypes. You can also set the names of the companies in all capital letters, all lowercase letters, or a mix of both to help you convey the mood of each company.
I —	A Motors logotype
Jack a	
Jack a	MICUS MOTORS
Jack a JA	
Jack a JA Astro	AMICUS MOTORS





PROJECT | LOGO PROJECT: REFINEMENTS





2.



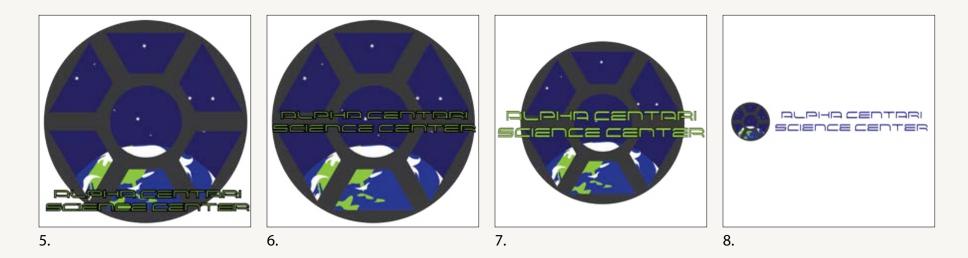
3.

Best Logos

- 1. Combined my three illustrations from the last module to create one
- 2. Shifted the window and earth to show off constilations better
- 3. changed the constilation to alpha centari

STUDIO | LOGO PROJECT: BRANDMARK-LOGOTYPE VARIATIONS PART 01 OF 02



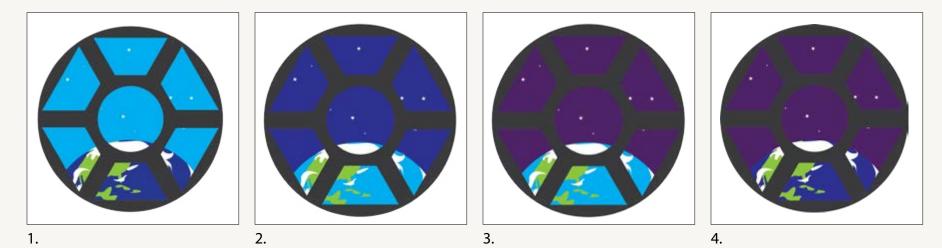


STUDIO | LOGO PROJECT: BRANDMARK-LOGOTYPE VARIATIONS PART 02 OF 02





STUDIO | LOGO PROJECT: COLOR VARIATIONS PART 01 OF 02



7. 8. 6.

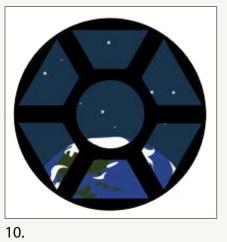
5.

AARON COWLEY

ART 130 | INTRODUCTION TO GRAPHIC DESIGN | 10

STUDIO | LOGO PROJECT: COLOR VARIATIONS PART 02 OF 02





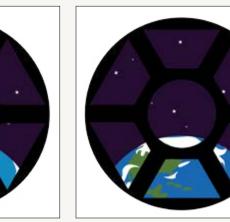


12.



13.





11.

15.



16.

PONDER | MODULE 07

My favorite color is black because it's easy on my eyes.

Which typefaces worked best with your logo? Why?

Serpentine and Spacera LT, because they give the best vibe of "space tech" theme. Red Seven is too "themeparkish", and Data 70 is too cliche.

Can typefaces have personalities? How?

Oh yes. It can give off a vibe of a theme, like sci fi, wild west, roman, victorian, etc

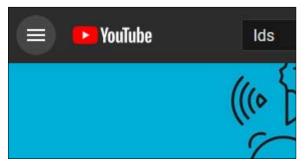
What did you learn about value contrast?

It's more difficult than it looks. Colors on the same set most definitely don't have the same value.

Why do logos usually only use one or two colors?

It's simpler that way. It's difficult to make all of the colors fit together unless you use as few as possible

Live well, it's the greatest revenge.

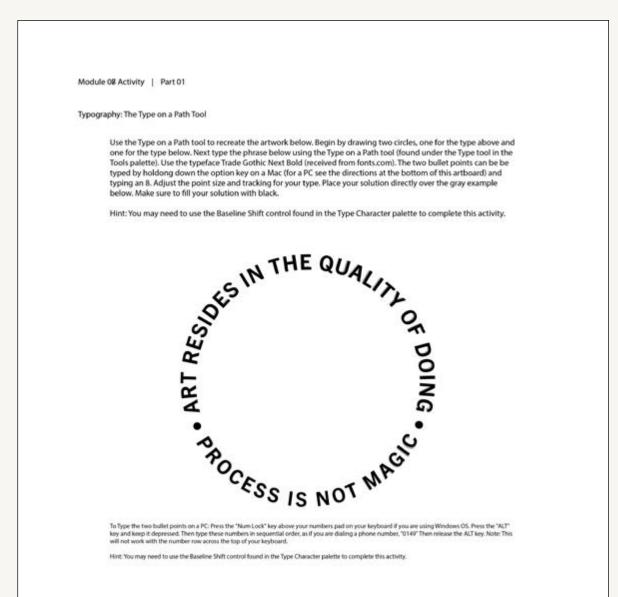


Take a photograph of your favorite color. Crop it and add it to this page with a caption.

Module 08

"Art resides in the quality of doing, process is not magic."

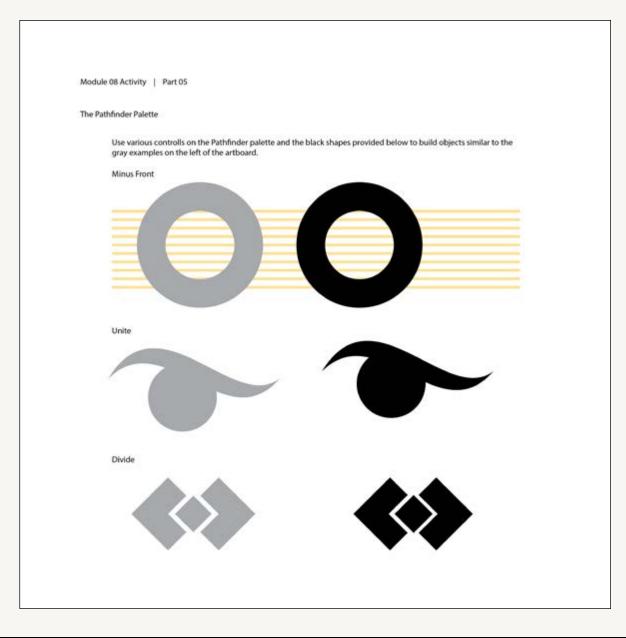
- Charles Eames





ines: The Stro	oke valette
Use	the Stroke palette to complete this activity. Create strokes that match the examples in gray below.
Cap	 Use the Cap control to add rounded ends to a line colored with a black stroke. Place your stroke object directly below the example.
Dasl	hed Line: Use the Dashed Line control to create a line similar to the example below. Color your dashed line with a black stroke and place it below the example.
	a super the super and house is period. For from these
Alig	n Stroke: Make copies of the square on the left and use it to recreate each of the three gray examples below.
	Use the Align Stroke control to recreate each of the stroke effects on each of the gray squares. Color the stroke on your squares black and place them over the gray examples.





STUDIO | FINAL LOGO SIGNATURE



PONDER | MODULE 08

When I need to take a break from homework my favorite thing to do is to do family history, play with Blender, or play Call of Duty Nazi Zombies

What makes a logo successful?

It has to not only look good, but easily recognizable and memorable.

What did you learn about typography during this project?

When creating a logo, it's OK if you didn't design your own font.

You have followed a basic design process for two projects now. What are the basic steps in a design process?

Plan the design based on the name of the company/ product, sketch it out, draw it out, experiment with colors, etc.

What is your favorite step in the design process? Why?

Drawing it. I'm not very good at sketching.

Which step in the design process do you struggle with the most? Why?

Sketching, because it's harder for me to be precise with a pencil than with a computer.

16 And he answered, Fear not: for they that be with us are more than they that be with them.



Take a photograph of your favorite distraction from homework. Crop it and add it to this page with a caption.

Module 09

"Art is work."

- Milton Glaser

PROJECT | POSTERS: ARTIST RESEARCH

After choosing your artist from the Artist Sign-up list provided on iLearn, get to know them better by reading about them and looking at their work.

After completing the research on your artist provide the following information:

BIOGRAPHY

Massimo Vignelli was born in January 10, 1931. He studied architecture at the Politecnico di Milano and then at the Univerita di Architettura, Venice. He started the New York branch of a newly organized company called Unimark International, and designed some of the most recognizable brands and signage, like for American Airlines and the New York City Subway system. He passed away in May 27, 2014.

HISTORICAL, TECHNOLOGICAL, AND SOCIAL CLIMATE

Postmodern art, deconstrunctionism, and pop art had drastically increased in popularity during his career.

ARTIST'S PHILOSOPHY

He was staunchly modern in a post-modern world. He favored minimalism and often raged against typographic excess, claiming that a graphic designer shouldn't need any more than five typefaces, though he later loosened the list to about a dozen. He considered the design being central to the functionality of the object rather than the most fashionable aspect.

MAKING CONNECTIONS

[Write about what you have learned about design through studying your artist. Explain how learning about your artist's work and ideas can help design students improve their own work today.]

PROJECT | POSTERS: ARTIST VISUAL RESEARCH











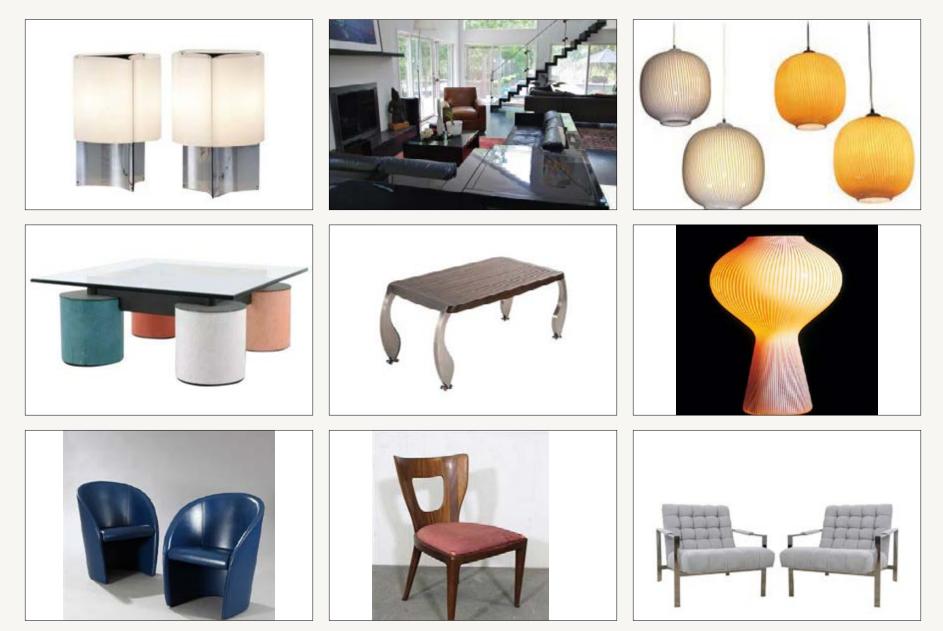








PROJECT | POSTERS: ARTIST VISUAL RESEARCH (CONTINUED)



PROJECT | POSTERS: GENERAL POSTER VISUAL RESEARCH



PROJECT | POSTERS: WORD LISTS

A word list helps you explore ideas. sofa Write every word you can think of that table relates to your artist exhibit. Make sure chair you fill this page full of words. You handkerchief may need the help of a thesaurus to complete this task. Once the page is full powerful of words take some time to find and elegant mark those words that could be turned comfortable into interesting poster sketches.

Lists	New York Subway
minimalist	architect
functional	house
design	American Airlines
modern	unimark international
simple	washington metro
simplification	Venice
simplify	Italy
sleek	practical
modernistic	typeface
modernist	
helvetica	
furnature	
innatare	

spoon

PROJECT | POSTERS: CATEGORY & THEME

Complete this worksheet *before* you begin sketching your poster designs. Use this page to define the problem you will be solving in your sketches. The success of your posters will be assessed according to the information you provide here.

After completing the research on your artist provide the following information:

ARTIST Massimo Vignelli

EXHIBIT THEME OPTIONS Modern, minimalist art favors functionality over passing fads in fashion

Simple shapes can be used to make functional and stylish furniture

EXHIBIT THEME

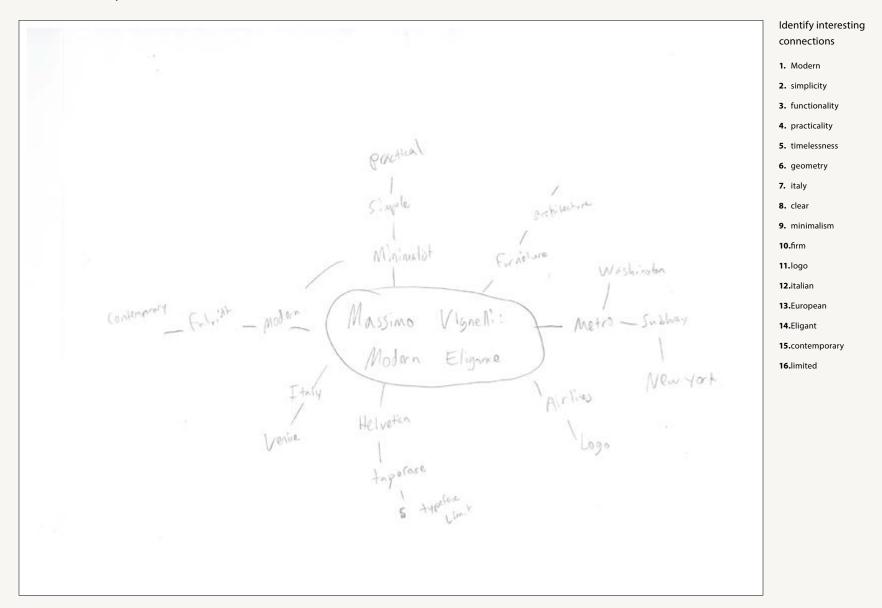
I'm going to explore how the style of Massimo Vignelli is both simplistic, stylistic, and functional.

EXHIBIT TAGLINE Massimo vignelli: Modern Elegance

EMOTIONAL & RATIONAL CHARACTERISTICS

I want my poster to exhibit a similar style he constantly strove for in his work: the simplicity, modernity, practicality, etc that would stand the test of time.

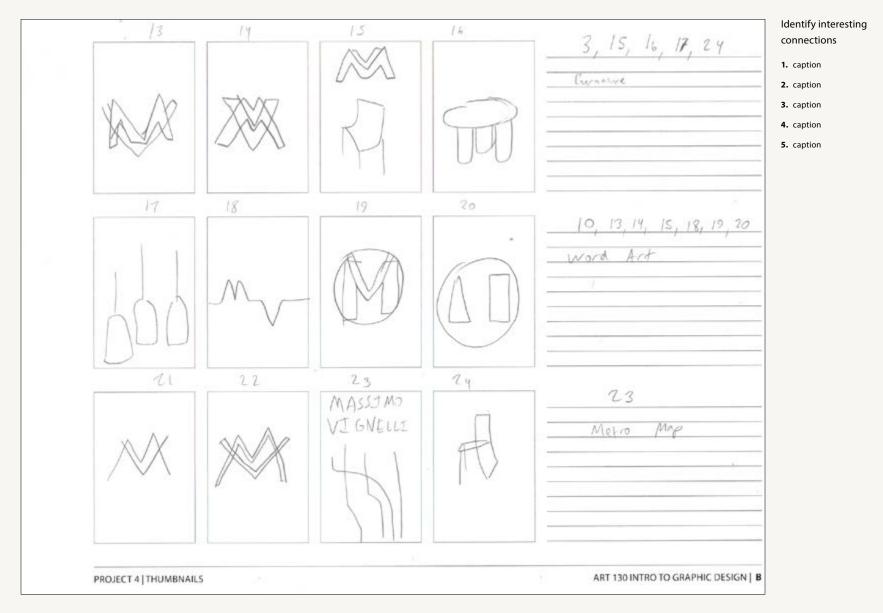
PROJECT | POSTERS: MIND MAP



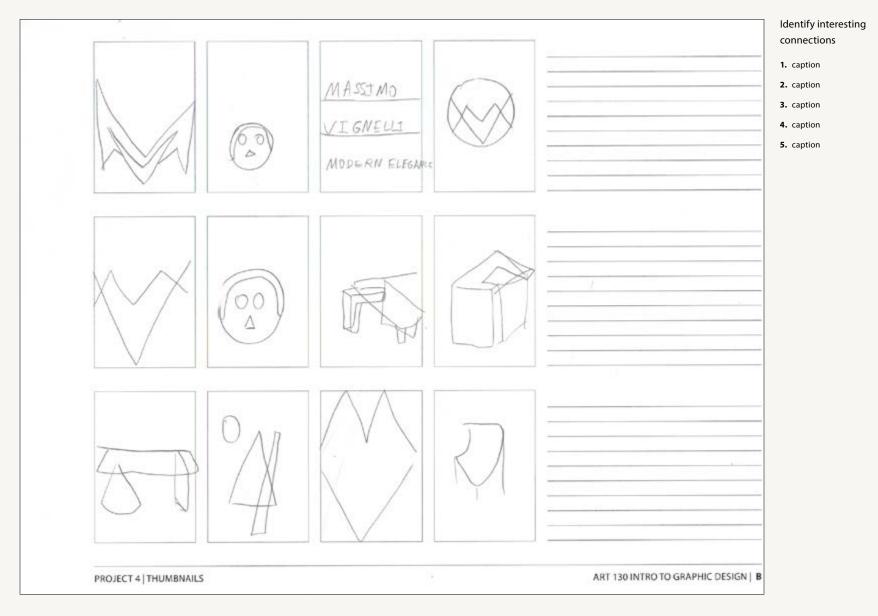
PROJECT | POSTERS: SKETCHES



PROJECT | POSTERS: SKETCHES (CONTINUED)



PROJECT | POSTERS: SKETCHES (CONTINUED)



PONDER | MODULE 09

My favorite thing to learn about is (fill in the blank).

Why do designers conduct research?

We see what others have done, and we build off of it. There's nothing really original under the sun.

What do you enjoy about researching? What parts do you struggle with?

I struggle most with sketching. I prefer to base them off of photos.

Why do designers brainstorm?

Same reason you'd brainstorm any other time, to think of things you haven't thought of before.

What do you enjoy about brainstorming? What parts of brainstorming do you struggle with?

I really like to make decisions as quickly as possible, so brainstorming is something I need to work on.

How did your brainstorming help your sketching?

I have multiple ideas. Sketch of the man? Simple shapes to depict him? His work? Etc.

If you can design one thing, you can design everything.

Massimo Vignelli



Take a photograph of your favorite thing to learn about. Crop it and add it to this page with a caption.

Module 10

"If you want to be as good as [Paul] Rand, don't look at Rand; look at what Rand looks at."

– Helmut Krone

ACTIVITY | ADOBE PHOTOSHOP: FILE RESOLUTION PART 01



Place the *m10_activity_01_resolution_small.psd* **file in the image frame above.**

ACTIVITY | ADOBE PHOTOSHOP: FILE RESOLUTION PART 02

After completing the activity on the previous page describe what you have learned about image resolution:

What is a pixel?

A pixel is a single dot representing a single color, composed of three sub pixels. One for red, one for green, and one for blue.

What does pixels per inch (ppi) mean?

Um, how many pixels in a single inch?

How is the image of the camera on the right different from the image of the camera on the left (Note: both images began as the same original digital photograph)?

One started out high resolution and large size, the other is smaller and less resolution.

What happens to an image when you scale it up (increase the number of pixels per inch or increase the size of the file using the same number of pixels per inch) from its original image resolution?

The program tries and fails to fill in the gaps of what was there. As a result, it looks hideous.

ACTIVITY | ADOBE PHOTOSHOP: LAYERS PALETTE



Directions:

- 1. Open the m10_activity_03_resolution_small file in Adobe Photoshop.
- Access the Layers palette for this file. You may need to access the Layers palette by navigating to Windows > Layers from the drop-down menus.
- **3.** Rearrange the layers for this file so that Layer 0 is on the bottom, Layer 1 above it, Layer 2 above it, and Layer 3 as the top layer
- 4. Save your photoshop file.
- **5.** Place your modified m10_activity_03_layers file inside the image frame on the left.
- Select this frame with the Selection Tool and then select Object > Fitting > Fit Content Proportionately from the drop-down menus above.

Place the m10_activity_03_layers.psd file in the image frame above.

ACTIVITY | ADOBE PHOTOSHOP: ADJUSTMENT LAYERS



The m10_activity_04_adjustment_layers.psd file before layer adjustments are made.



 $\label{eq:place your modified m10_activity_04_adjustment_layers.psd file in the image frame above.$

ACTIVITY | ADOBE PHOTOSHOP: LAYER MASKS



Directions:

- **1.** Open the m10_activity_05_layer_masks file in Adobe Photoshop.
- **2.** Access the Layers palette for this file.
- **3.** Select the layer that contains the image of the letter a on a wood grain background.
- **4.** Add a layer mask to that file and mask out the wood grain background of the image.
- **5.** Save your photoshop file.
- **6.** Place your modified m10_activity_05_layer_masks file inside the image frame on the left.
- Select this frame with the Selection Tool and then select Object > Fitting > Fit Content Proportionately from the drop-down menus above.

Place the *m*10_*activity_*05_*layer_masks.psd* **file in the image frame above.**

PROJECT | POSTERS: MORE GENERAL POSTER VISUAL RESEARCH



PROJECT | POSTERS: CATEGORY & THEME REVISITED

After receiving feedback from your peers and instructor revisit the theme you've chosen for your artist's exhibit. Does this theme accurately portray your artist? Is your theme a clear message? Is it interesting?

After receiving feedback on your exhibit theme provide the following information:

EXHIBIT THEME REVISIONS

REVISED EXHIBIT TAGLINE

Design one thing, design everything

VISUAL METAPHORS AND OTHER IMAGE OPPORTUNITIES

[Provide a list of visual metaphors that could be used to represent your exhibit theme (you may need to look back at your word lists and mind maps from the last module). Describe ideas you have for making poster images using the visual metaphors you came up with.]

[Describe other image opportunities that you plan on exploring in your sketches to help illustrate your exhibit theme]

[Describe how you plan on using typography to express your image theme—especially for the typographic poster direction.]

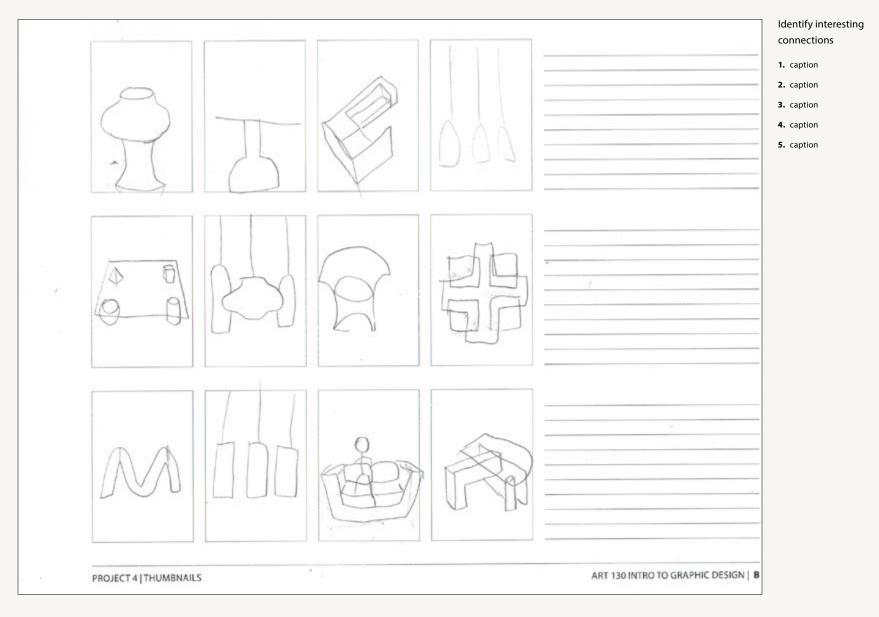
PROJECT | POSTERS: SKETCHES FOR POSTER DIRECTION 01



PROJECT | POSTERS: SKETCHES FOR POSTER DIRECTION 02



PROJECT | POSTERS: SKETCHES FOR POSTER DIRECTION 03



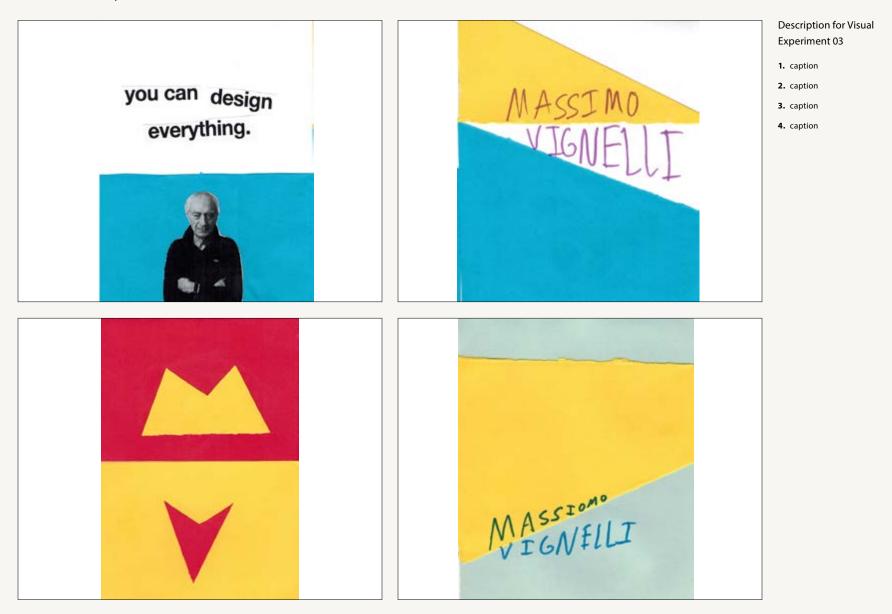
PROJECT | POSTERS: VISUAL EXPERIMENTS



PROJECT | POSTERS: VISUAL EXPERIMENTS



PROJECT | POSTERS: VISUAL EXPERIMENTS



PONDER | MODULE 10

My favorite example of my artist's work is the furniture because It's so sleek and modern, like the rest of his art.

How does understanding the theme of your exhibit influence your sketches?

I want to emphasize that he's a modernist designer, and that he takes it upon himself to design everything he can think of, not just graphics, but also things like maps or furniture.

What does the word Concept mean in graphic design?

A concept is a solution to a problem

What did you learn about typography from working on your typographic poster?

I don't have to make my own font, I can use one that already exists

What did you learn from your visual experiments about making images outside the computer?

I'm not taking my computer for granted ever again.

The life of a designer is a life of fight: a fight against the ugliness



American Airlines

Module 11

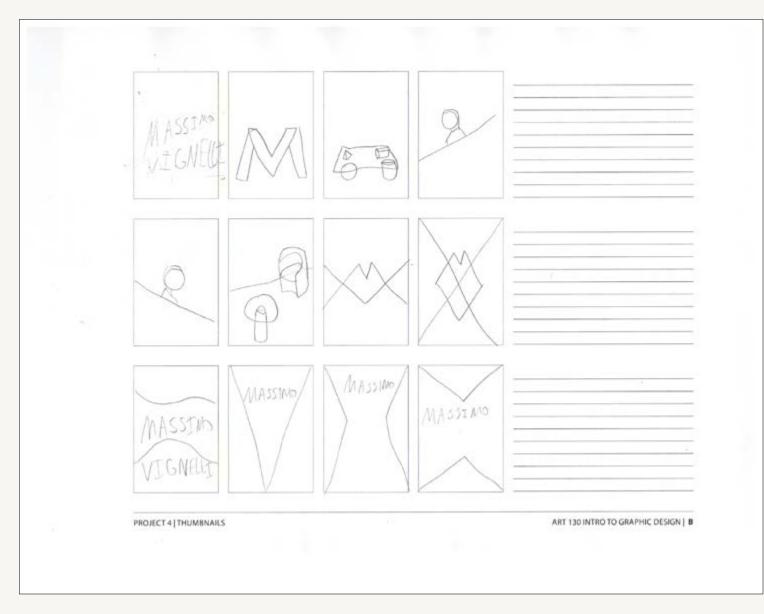
"Don't try to be original, just try to be good."

– Paul Rand

PROJECT | POSTERS: REVISED VISUAL EXPERIMENTS



PROJECT | POSTERS: ADDITIONAL SKETCHES AS NEEDED



 Using the numbered dots provided at the right mark those sketches you would like feedback on.

0

2

3

- **2.** Include a brief caption describing your concept for those posters.
- **3.** Indicate specifically what you would like feedback on.

PROJECT | POSTERS: COLLAGE POSTER DIGITAL COMPS



- 1. Simplified vectorized photo of Massimo
- 2. Experimentation with different colored background

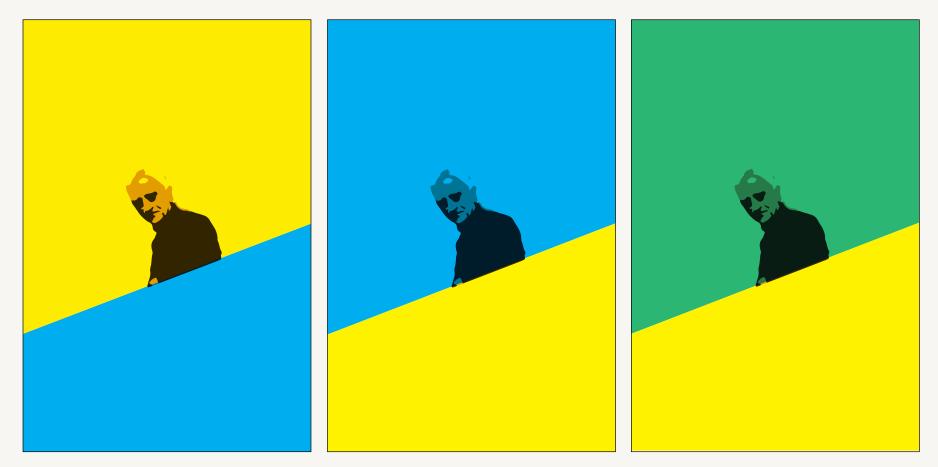
Ditto

PROJECT | POSTERS: TYPOGRAPHY POSTER DIGITAL COMPS



- 1. Write a caption for your 1st digital comp selection.
- 2. Write a caption for your 2nd selection.
- 3. Write a caption for your 3rd selection.

PROJECT | POSTERS: PHOTOGRAPHY POSTER DIGITAL COMPS



- 1. Write a caption for your 1st digital comp selection.
- 2. Write a caption for your 2nd selection.
- 3. Write a caption for your 3rd selection.

ACTIVITY | ADOBE PHOTOSHOP: COMBINING IMAGES



Place the *m11_activity.psd* file in the image frame above.



Directions:

- 1. Open both the Art130_Activity_m11_01.JPG file and the Art130_Activity_m11_02.JPG file in Adobe Photoshop.
- **2.** Using a layer mask, remove the background in the image of the young man.
- **3.** Copy and paste the image of the young man into the file containing the image of the lake.
- **4.** Use adjustment layers to adjust the image of the young man so it matches the lighting and contrast of the image of the lake.
- 5. Save your photoshop file as m11_activity.psd.
- **6.** Place your m11_activity.psd file inside the image frame on the left.
- Select this frame with the Selection Tool and then select Object > Fitting > Fit Content Proportionately from the drop-down menus above.

PONDER | MODULE 11

My favorite medium for making images depends on what kind of image I'm making because I find that inkscape and illustrator are best for logos and modern/postmodern illustrations, and gimp and photoshop I use for everything else. However, I favor GIMP and Inkscape because they are free GNU programs.

Which mediums (paint, collage, photography, etc.) best communicate the theme of your exhibit? Why?

Collage and construction paper, because simple shapes and colors are best for illustrating a poster dedicated to a modern, minimalist graphic designer.

What symbols have you chosen to communicate your exhibit theme? Why?

Simple shapes, letters, and vectorized photos of massimo vignelli, because minimalism was how he worked.

What other symbols are you considering exploring?

The furniture he also designed, will likely be vectorized photos.

What makes an image stand out on a poster?

Contrast, simulated 3D, etc

If you can design one thing, you can design everything



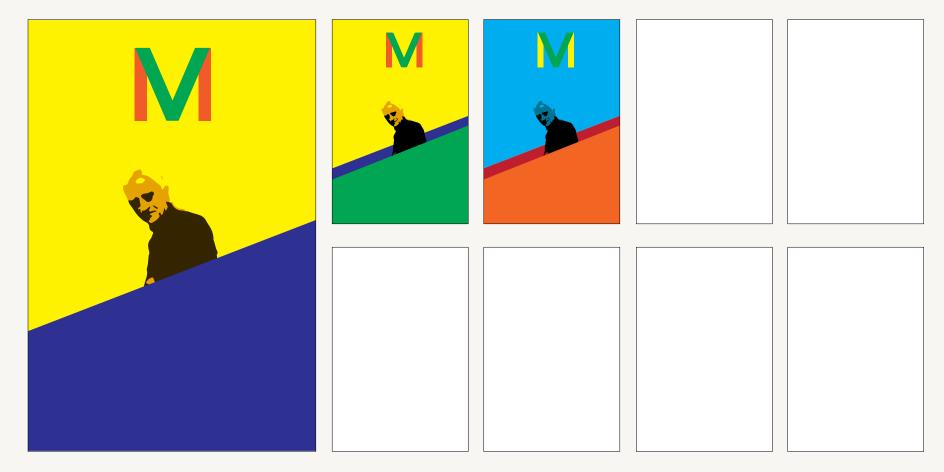
Take a photograph of one of your visual experiments which uses your favorite medium. Crop it and add it to this page with a caption.

Module 12

"Type is a beautiful group of letters, not a group of beautiful letters."

– Matthew Carter

PROJECT | POSTERS: VISUAL EXPERIMENT REFINEMENTS



PROJECT | POSTERS: TYPE IN ARTIST'S WORK



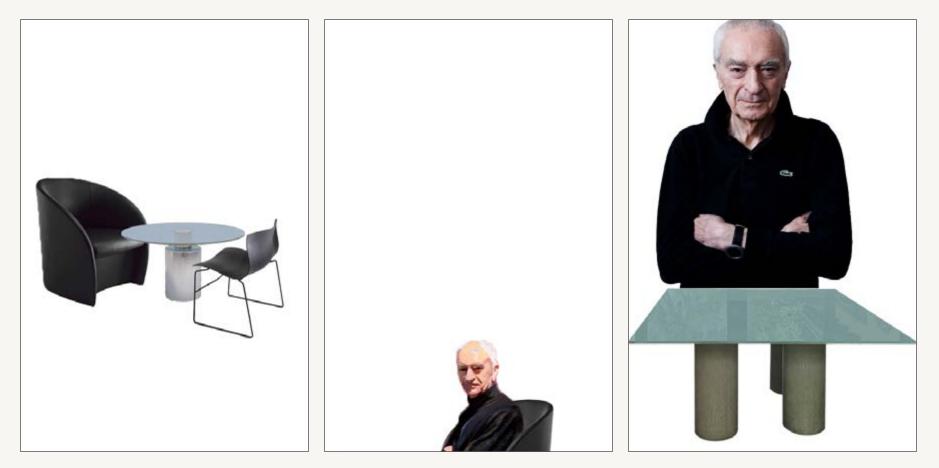


PROJECT 4 | TYPE CHOICE: TYPE FOR THE ARTIST

DISPLAY FONT OPTIONS (FOR THE LARGE WORDS ON YOUR POSTERS)

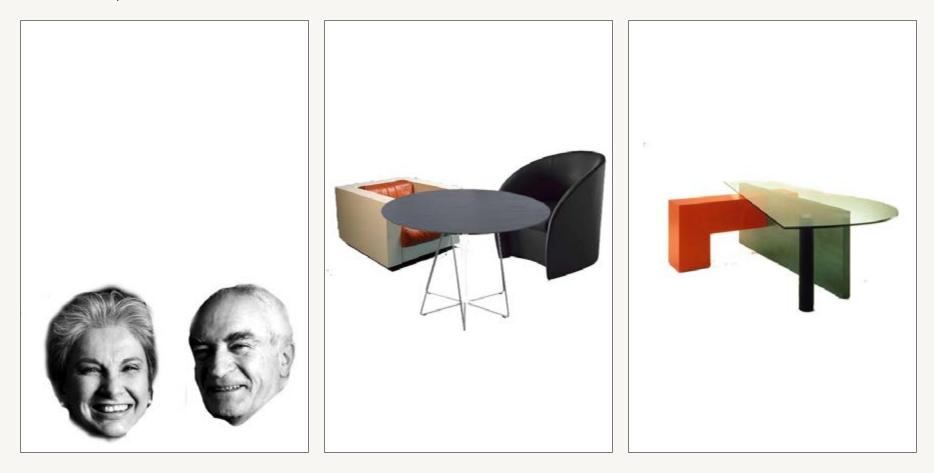
FRANKLIN GOTHIC MEDIUM	GILL SANS MT	VER
A B C D E F G H I J K L M N O P Q R S T U V W X Y Z a b c d e f g h i j k l m n o p q r s t u v w x y z	A B C D E F G H I J K L M N O P Q R S T UVW XY Z a b c d e f g h i j k l m n o p q r s t u v w x y z	A B C D E F G H I J K L M N O P Q R S T U V W X Y Z a b c d e f g h i j k l m n o p q r s t u v w x y z
The quick brown fox jumps over the lazy dog.	The quick brown fox jumps over the lazy dog.	The quick brown fox jumps over the lazy dog.
Brief description. Ipis et id molupta coreperio eos re re quia ped molupta speribu sandict urempor sum unt, qui consed molore con et quidebis dolo inctum fugit doluptam, sitat.	Brief description. Itat ipsapiciate eventio rporibus eictet fuga. Is doluptaquam quae et adit, exerchicimin et ut fugita nam, sum rero modis repudis et modi consequi tendele	Brief description. Quia ped qui cus. Cae pla sinctotatet ra dolorit vendae verum fugit aut pa asitatem nonsedi aut ute
BODY COPY FONT OPTIONS (FOR THE SMALLER WORDS ON YOUR POSTERS)		
BODY COPY FONT OPTIONS (FOR THE SMALLER WORDS	ON YOUR POSTERS)	
BODY COPY FONT OPTIONS (FOR THE SMALLER WORDS FRANKLIN GOTHIC BOOK	ON YOUR POSTERS) CORBEL	ESTRANGELO EDESSA
		ESTRANGELO EDESSA A B C D E F G H I J K L M N O P Q R S T U V W X Y Z a b c d e f g h i j k l m n o p q r s t u v w x y z
FRANKLIN GOTHIC BOOK A B C D E F G H I J K L M N O P Q R S T U V W X Y Z a b c d e f g h i j k l m n o p q r s t	corbel A B C D E F G H I J K L M N O P Q R S T U V W X Y Z a b c d e f g h i j k l m n o p q r s t u v	A B C D E F G H I J K L M N O P Q R S T U V W X Y Z a b c d e f g h i j k l m n o p q r s t u v w

PROJECT | POSTER: DIGITAL VARIATIONS FOR POSTER 01 (COLLAGE)





PROJECT | POSTER: DIGITAL VARIATIONS FOR POSTER 03 (PHOTOGRAPH)



ACTIVITY | ADOBE PHOTOSHOP: FIXING IMAGES





=



Directions:

- **1.** Open the m12_Activity_Image_01.psd file in Adobe Photoshop.
- 2. Remove the scar on the model's right cheek and the spot on his left cheek using the Healing Brush and/or the Coning Stamp tool.
- **3.** Save your photoshop file as m12_activity_01.psd.
- **4.** Place your m12_activity_01.psd file inside the image frame on the left.
- Select this frame with the Selection Tool and then select Object > Fitting > Fit Content Proportionately from the drop-down menus above.

ACTIVITY | ADOBE PHOTOSHOP: MORE ON MASKING





Directions:

- 1. Open the m12_Activity_Image_02.psd and m12_ Activity_Image_03.psd files in Adobe Photoshop.
- 2. Using the mask tools combine the images into a new file that looks like the example above.
- **3.** Save your photoshop file as m12_activity_04.psd.
- **4.** Place your m12_activity_04.psd file inside the image frame on the left.
- Select this frame with the Selection Tool and then select Object > Fitting > Fit Content Proportionately from the drop-down menus above.

PONDER | MODULE 12

Hi my name is Aaron Cowley and my most distinguishing feature is my hyperactivity

Where did you come from, before BYU-Idaho?

American Heritage School, Family and Church History Headquarters Mission, etc

Why are you here, at BYU-Idaho?

I was rejected from BYU Provo

Where are you going, after BYU-Idaho

I hope to get a job with Ancestry, or do freelance for some smaller companies.

Why are you taking this class and what do you hope that it will do for you?

I am hoping that it will make me a more effective visual

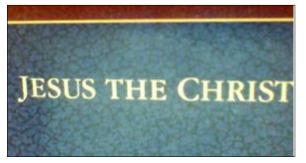
designer for frontend web design.

What is "conscious incompetence" and how can understanding this idea help you be a better graphic designer?

It's when you don't know how to do something, and you are conscious of the deficit. You keep making mistakes and learn from them, or listen to those who know what they are doing.

Styles come and go. Good design is a language, not a style.

-Massimo Vignelli



Some letters from Jesus The Christ, a book I have studied during my mission.

Module 13

"The details are not the details. They make the design."

- Charles Eames

ACTIVITY | TYPOGRAPHY: SHAPING TEXT BLOCKS

Poster Body Copy

Use this text to create each of the text blocks on the right. Make sure your text remains inside the white text block guidelines and that all of the information is visible.

Modern Elegance

Work by Massimo Vignelli November 3 - December 31 Artist Reception on Saturday, November 3, 6-9 pm RSVP for reception to 800 235 8456 or exhibits@sfmoma.com San Francisco Museum of Modern Art 151 Third Street (between Mission and Howard Streets) San Francisco, CA 94103

Vertical Text Block

Modern Elegance Work by Massimo Vignelli November 3 - December 31 Artist Reception on Saturday, November 3, 6-9 pm RSVP for reception to 800 235 8456 or exhibits@ sfmoma.com San Francisco Museum of Modern Art 151 Third Street (between Mission and Howard Streets) San Francisco, CA 94103



Three Column Text Block

Modern Elegance Work by Massimo Vignelli November 3 - December 31 Artist Reception on Saturday, November 3, 6-9 pm RSVP for reception to 800 235 8456 or exhibits@ sfmoma.com San Francisco Museum of Modern Art 151 Third Street (between Mission and Howard Streets) San Francisco, CA 94103

Text Strips Text Block

Modern Elegance Work by Massimo Vignelli November 3 - December 3 I

Artist Reception on Saturday, November 3, 6-9 pm RSVP for reception to 800 235 8456 or exhibits@sfmoma.com

San Francisco Museum of Modern Art 151 Third Street (between Mission and Howard Streets) San Francisco, CA 94103

SFMOMA

Poster Logo

Add this logo to each of your text block designs on the right. Make sure it is also inside the white guidelines.



Horizontal Text Block

Modern Elegance Work by Massimo Vignelli November 3 - December 31 Artist Reception on Saturday, November 3, 6-9 pm RSVP for reception to 800 235 8456 or exhibits@sfmoma.com San Francisco Museum of Modern Art151 Third Street (between Mission and Howard Streets) San Francisco, CA 94103

PROJECT | POSTERS: FINAL REFINEMENTS FOR POSTER 01 (COLLAGE)



Modern Elegance

November 3 - December 31 Artist Reception on Saturday, November 3, 6-9 pm RSVP for reception to 800 235 8456 or exhibits@sfmoma.com

San Francisco Museum of Modern Art ISI Third Street (between Mission and Howard Streets) San Francisco, CA 94103

Refinements

1. Added text

2. Refined colors

MASSIMO VIGNELLI

Modern Elegance



November 3 - December 31 Artist Reception on Saturday, November 3, 6-9 pm RSVP for reception to 800 235 8456 or exhibits@sfmoma.com

SEMOMA

San Francisco Museum of Modern Art 151 Third Street (between Mission and Howard Streets) San Francisco, CA 94103

Refinements

1. Some slight color adjustments

2. Refinement (...).

3. Refinement (...).

Modern Elegance

MASSIMO VIGNELLI

Artist Reception on Saturday, November 3, 6-9 pm RSVP for reception to 800 235 8456 or exhibits@sfmoma.com

SEMOMA

San Francisco Museum of Modern Art 151 Third Street (between Mission and Howard Streets) San Francisco, CA 94103

Refinements

1. Decided to match the posters I've seen on the internet. In color scheme,

that is.

- 2. Refinement (...).
- 3. Refinement (...).

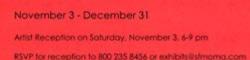
PROJECT | POSTERS: FINAL REFINEMENTS FOR POSTER 02 (TYPOGRAPHY)



PROJECT | POSTERS: FINAL REFINEMENTS FOR POSTER 03 (PHOTOGRAPH)



work by Massimo Vignelli



SEMOMA

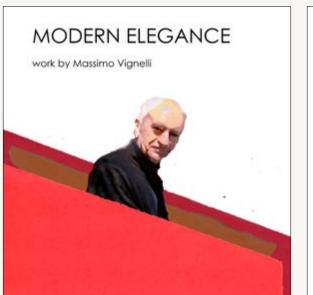
San Francisco Museum of Modern Art 151 Third Street (between Mission and Howard Streets) San Francisco, CA 94103

Refinements

1. Made this from scratch

2. Refinement (...).

3. Refinement (...).



November 3 - December 31

Artist Reception on Solurday, November 3, 6-9 pm RSVP for reception to 800 235 8456 or exhibits@stmoma.com

SIEMOMAN

San Francisco Museum of Modern Art 151 Third Street (between Mission and Howard Streets) San Francisco, CA 94103

Refinements

- 1. Color scheme matches his work
- 2. Refinement (...).
- 3. Refinement (...).

Refinements

- 1. Refinement (...).
- 2. Refinement (...).
- 3. Refinement (...).

PROJECT | POSTERS PRESENTATION



Massimo Vignelli

On the following pages I'll be presenting posters that advertise an exhibit on Massimo Vignelli at the San Francisco Museum of Modern Art. The exhibit will focus on his graphic design and even his furniture designs.

Brief Biography

He was born in January 10, 1931 and died May 27, 2014. He was a graphic designer, and an architect.

About the Artist's Ideas and Philosophy

He stuck to a modernist style in an increasing postmodern world. He also expressed the belief that if a person can design one thing, they can design everything.







Example of artist's work

Example of artist's work

Example of artist's work

He stuck to minimalism, believing that simplicity was the best way to design things.

About the Artist's Work

He was a modernist who designed logos and furniture with simple geometric shapes.

About the Exhibit

It will include examples of his graphic design and his work in furniture design.

"Unfortunately, there are designers and marketing people who intentionally look down on the consumer with the notion that vulgarity has a definite appeal to the masses, and therefore they supply the market with a continuos flow of crude and vulgar design. I consider this action criminal since it is producing visual pollution that is degrading our environment just like all other types of pollution."

PROJECT | FINAL POSTER 01 (COLLAGE)

I used illustrator for this one. I vectorized a photo of Massimo Vignelli, and drew some simple shapes to make it look like he's going down a staircase.

MASSIMO VIGNELLI

Modern Elegance

November 3 - December 31

Artist Reception on Saturday, November 3, 6-9 pm RSVP for reception to 800 235 8456 or exhibits@sfmoma.com

SEMOMA

San Francisco Museum of Modern Art 151 Third Street (between Mission and Howard Streets) San Francisco, CA 94103

PROJECT | FINAL POSTER 02 (TYPOGRAPHY)

For this one, I tried to mimic his style and philosophy, and the color scheme I frequently saw when I looked for examples of his work. The only objects on the poster that are not letters is the line beween the titles and the box surrounding the San Fransisco Museum of Modern Art icon.

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PROJECT | FINAL POSTER 03 (PHOTOGRAPHY)

For this one, I tried to do the same thing I did for my collage poster, but I used physical objects instead, editing it in photoshop as necessary.

MODERN ELEGANCE

work by Massimo Vignelli

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PONDER | MODULE 13

When visually communicating an idea it's important to make it both readable and.

What did you learn about the design process from this project?

Start early!

Is it easier for you to come up with ideas or to create beautiful final images? Explain.

It's easier for me to do the final project. I don't do well with paper and pencil, I prefer tinkering with design programs. If I were doing it the traditional way, it would be absolutely vital for me to get the sketch right, because I can't erase or press ctrl-z when I'm working with a physical canvas and paint. But with design programs, I can revise the design as much as I want without extra costs. I can even use programs to do rough sketches, which makes it so much easier for me

What did you learn about paying attention to details from this project?

Mostly color. What color fits best? Most colors combinations look like vomit, it's best to fine one that doesn't look like vomit.

What was the most important thing you feel you learned about design from this project?

Combine your previous ideas into one if you must

"If you can design one thing, you can design everything."

- Massimo Vignelli



Massimo would have been proud of me