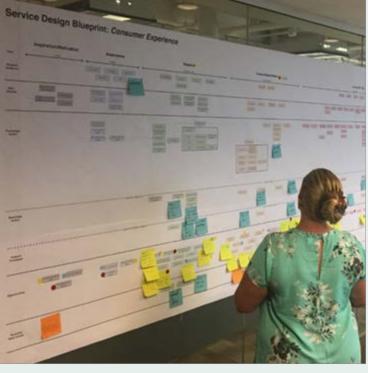
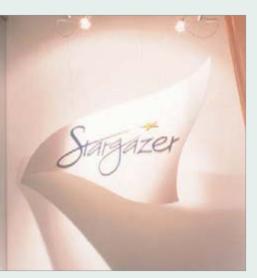
Enrique Von Rohr

Design + Research + Strategy





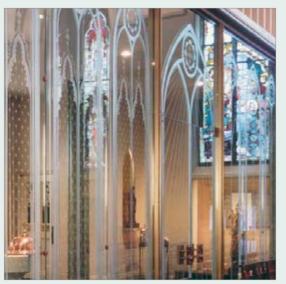






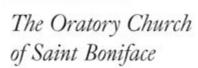


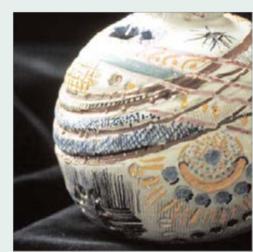




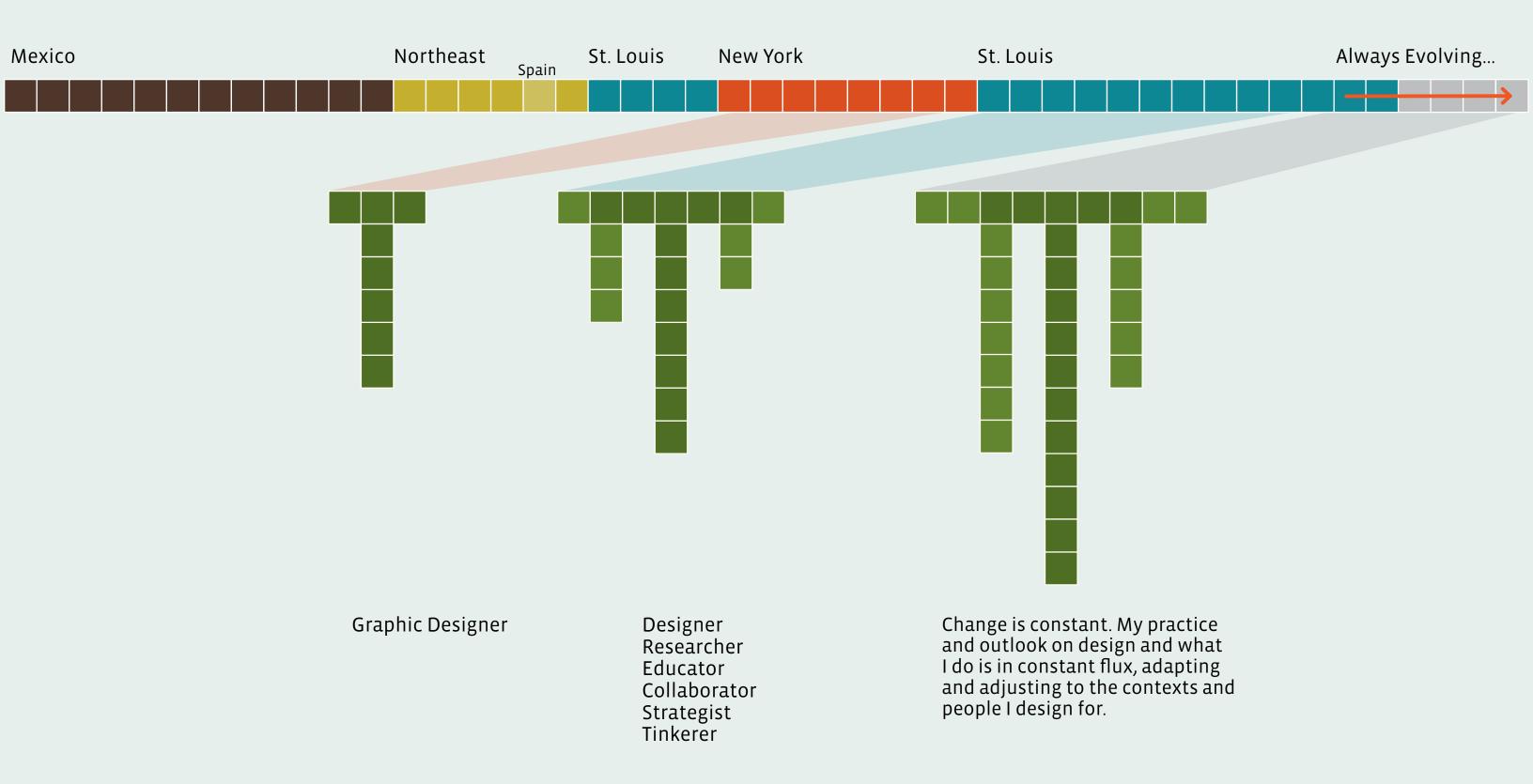








My Life Thus Far

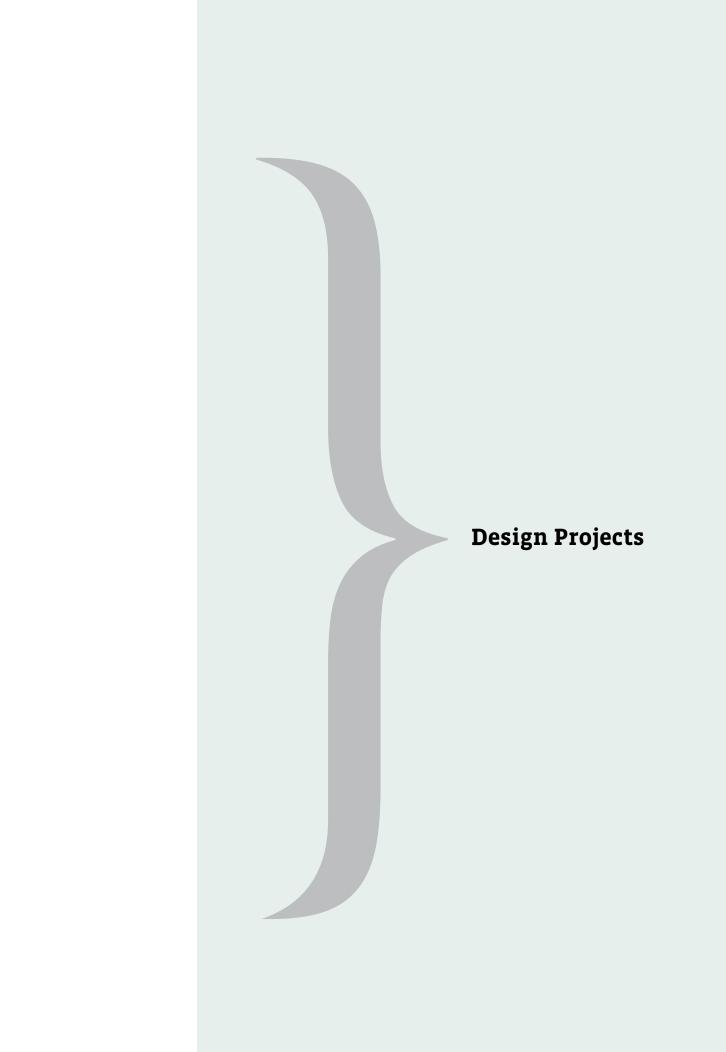


Designer | Highly qualified designer passionate about using design process to inform product, market, and business fit solutions. Inspired by design and innovation best practices that deliver a competitive edge. Able to visualize complex data, implement design research, conduct user testing, and design ethnography in order to understand target audiences. Motivated to advance visual and strategic design methods in sectors from health to education. Equally adept as a lead creative or individual contributor.

Educator | Experienced educator of design thinking, interaction design, experience design, design process, and visual skills for students of all ages and backgrounds. Passionate about leading human-centered design workshops, focused brainstorming, synthesis exercises, and design facilitation strategies to solve complex challenges. Able to develop educational initiatives, learning modules, and curricula for diverse audiences from university students to professionals.

Collaborator | Passionate about leading cross-disciplinary teams to solve wicked challenges and deliver exceptional user-centered solutions. Trusted advisor and collaborator in areas of design, management, technology, research, entrepreneurship, and education. Skilled public speaker and networker in multiple contexts and across cultures. Proven ability to write and budget proposals that secure funding and support large-scale collaborative initiatives.

I am a design leader that guides organizations and teams in designing usable, useful, and desirable experiences and products for people. I have a strong foundation in human-centered methodologies, design fundamentals, strategy, and collaboration.



Buying Health Care Insurance: A White-Label Strategy & System

The challenge was to redesign an online health care insurance shopping and purchasing experience. Our client, a white-label platform for leading HMOs, needed to understand buyer motivations, pain points, behaviors, priorities, and influencer in order to design a strategy and modern visual system. Research of consumers in

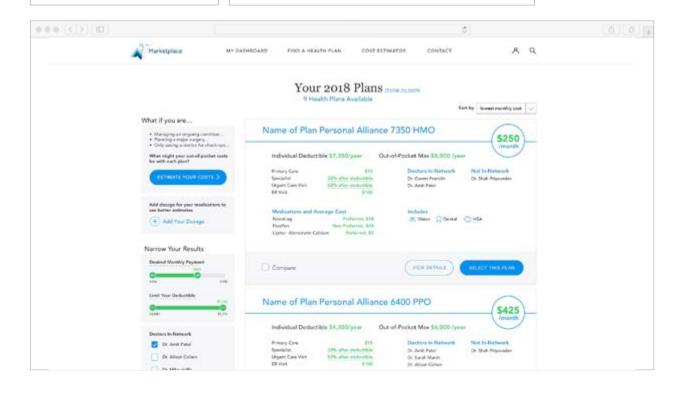
various sectors led to a comprehensive insight report, development of personas, a journey map, and a service blueprint. These artifacts informed the design of a user interface design that was customizable to various HMO brands while providing a clear and structured buying experience for consumers.









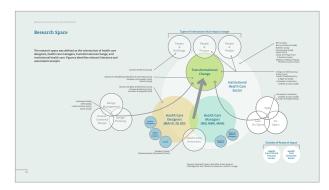


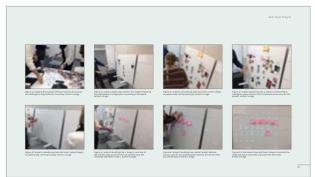
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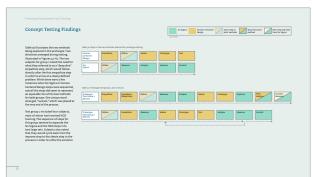
Health Care: A Strategy for Supporting Change

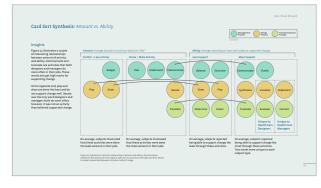
Health Care: A Strategy for Supporting Change was a project that led to the development of MergeCare, an approach for facilitating the adoption and integration of human-centered design methods with existing six sigma process improvement tools in order to support change activity during new initiatives. Ethnographic research, focused interviews, prototype development, and testing were conducted over a 10-week period. Interview participants included managers and designers within two health care companies that provided insights into the culture of the organizations, how they manage change and innovation, and what they believe might support future initiatives. Common strengths were

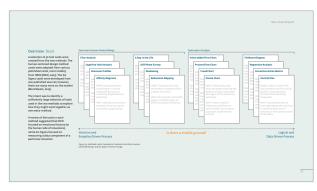
identified in both target audiences, such as people's ability to translate, communicate, iterate, and synthesize while managing projects. The organizations also have a strong culture of inquiry and participants demonstrated the desire to adopt new methods that would improve their work and support clients. The project identified that the heterogeneous systems and human factors within health care contribute to a need for integrating new approaches and methods into existing processes. While the project focused on health care, the MergeCare approach can be used to address many complex systems in which change is needed and teams need to innovate around products and services.

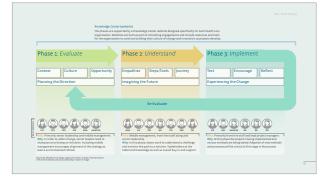




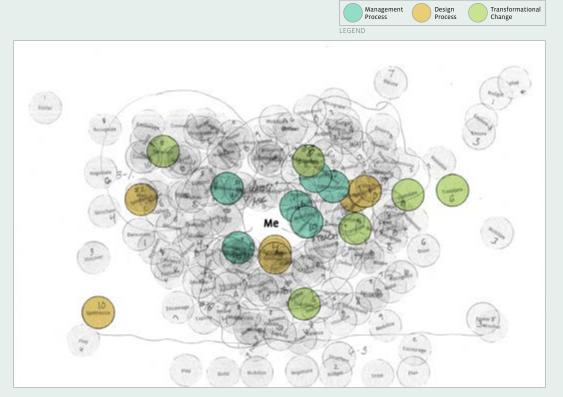




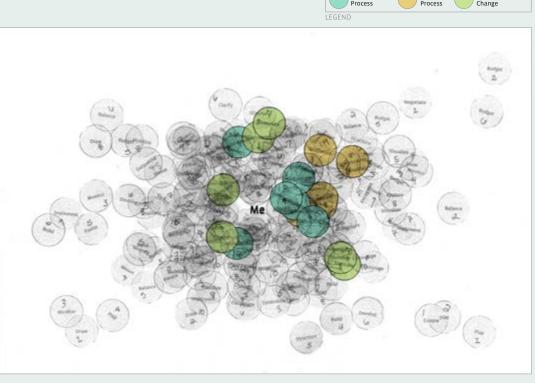




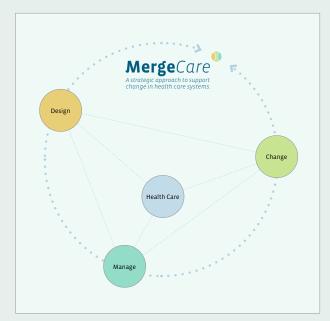
Book pages documenting the process, finding, infographics visualizing data, and final recommendations process diagram.

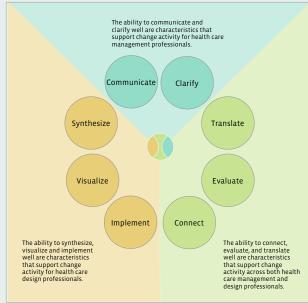


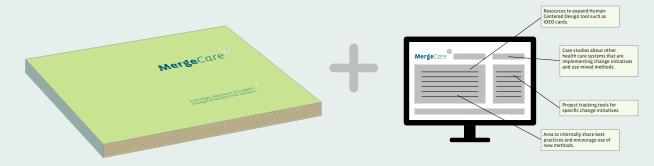
The visualization layered six health care designers' card sort exercises onto one image and identified the top words from within the corresponding color.



The visualization layered six health care managers' card sort exercises onto one image and identified the top words from within the corresponding color.



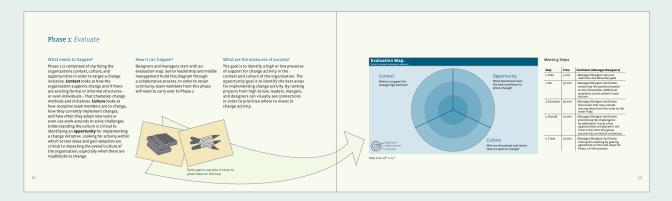


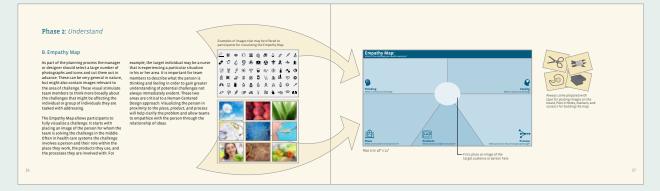


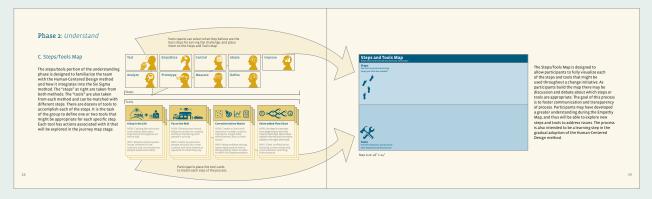
Knowledge Center (website)

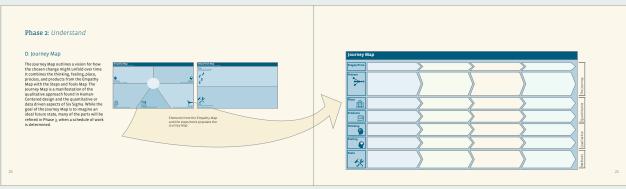
The phases are supported by a Knowledge Center website designed specifically for each health care organization. Websites are built as part of consulting engagements and include resources and tools for the organization to continue building their culture of change and innovation as projects develop.









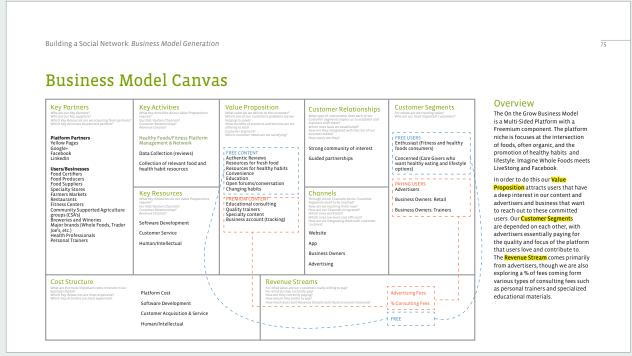


Spreads from the book illustrating the MergeCare process and steps for facilitating team workshops.

Building a Social Network: On the Grow

Social media has become a communication method of choice. It has taken over daily culture in ways many never would have expected. Social media is a way of life and an area of communication that is growing fast, providing options to connect with friends, family, professionals, and everything in between. This teambased project sought to develop a platform that focused on nutrition and the encouragement of an active lifestyle. A competitive analysis demonstrated

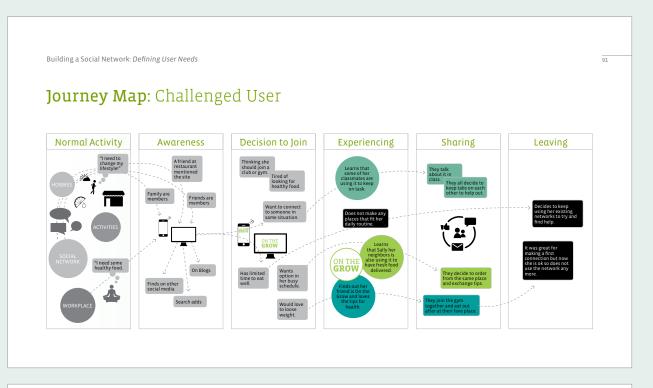
market space for nutritional products combined with professional coach-like advice. The target markets were individuals who desire to live a healthier life, but do not have the time or know-how to maintain their efforts while traveling, working, or enjoying a night on the town. Health seekers in this community would be able to share ideas and ask for help from health care professionals, in addition to discovering new exercise routines, healthy recipes, restaurants, and products.

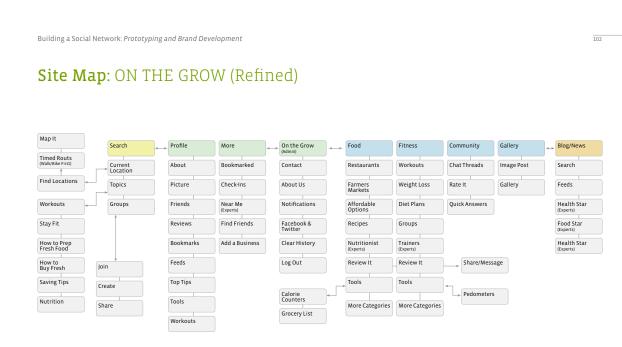




Spreads from process book illustrating business model canvas, working wall, and prototype sketches.







Spreads from process book illustrating journey map and site map.

MySci Investigation Station: Hands-on Life Science Education

The MySci Investigation Station is a 330-square-foot traveling exhibition designed for the Washington University Science Outreach program. The program creates opportunities for observation, comparison, and classification of three interactive Missouri zones. They are a woodland area with magnetic wall murals, a specimen room with flora and fauna curiosities to examine, and a sculpted Missouri cave for climbing, crawling, and exploring. The observation-based philosophy was informed by a variety of sources and integrated activities ranging from illustration to interior design. The project was a collaboration by k-2 educators, science experts, designers, and illustrators.











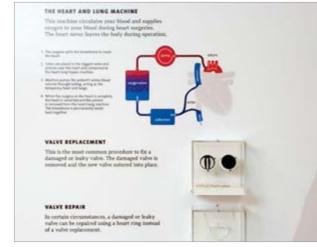


Cardiac and Vascular Education Room

The goal of this 280-square-foot permanent exhibition was to explain the functions of the heart on a basic level, translate complex medical knowledge into understandable information for patients and visitors, and engage them to inspire behavior change. Employing simplification, visual analogy, and interactivity, the team of designers and illustrators made a wealth of information accessible to diverse audiences. The exhibition offered a rich learning experience, imparting critical information about the heart and inspiring visitors to take an active role in caring for themselves and their families. The project was designed for the Missouri Baptist Medical Center by the Visual Communications Research Studio (VCRS), a design research program offered by the Visual Communications area in the College & Graduate School of Art at Washington University in St. Louis.













Contextual Research of Letterpress Culture

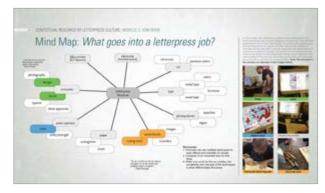
This project, done with colleagues Amber Benson and Jason Spinks, demonstrates how deep ethnographic observations and contextual inquiry of letterpress practices and cultures can shed light on new opportunities. We each selected a letterpress in our respective city and began with fly-on-the-wall observations. We developed interview questionnaires and spent many hours embedded in the process of letterpress culture, sometimes taking up the actual making of printed work or even attending workshops and events. This contextual research was a deep dive into the power of being present and observing, listening, and capturing every detail of the project. Our work resulted in an opportunity map titled "Letterpress

Culture: Engendering Sustainability," which describes the life cycle of learning the craft of letterpress and what motivates individuals to continue on a path to passion. We identified key steps, from initiation into the culture, operation of the business, and integration into the community, to contributing to the profession and finally continuation of the culture to passion and sharing the practice. Each step was supported by key insights from our interviews. The analysis of letterpresses across three cities enabled us to identify similarities that resulted in a unified understanding of the culture. The map is a path for those exploring the practice, but also a visualization for further opportunities to advance or engage with the practice of letterpress printing.



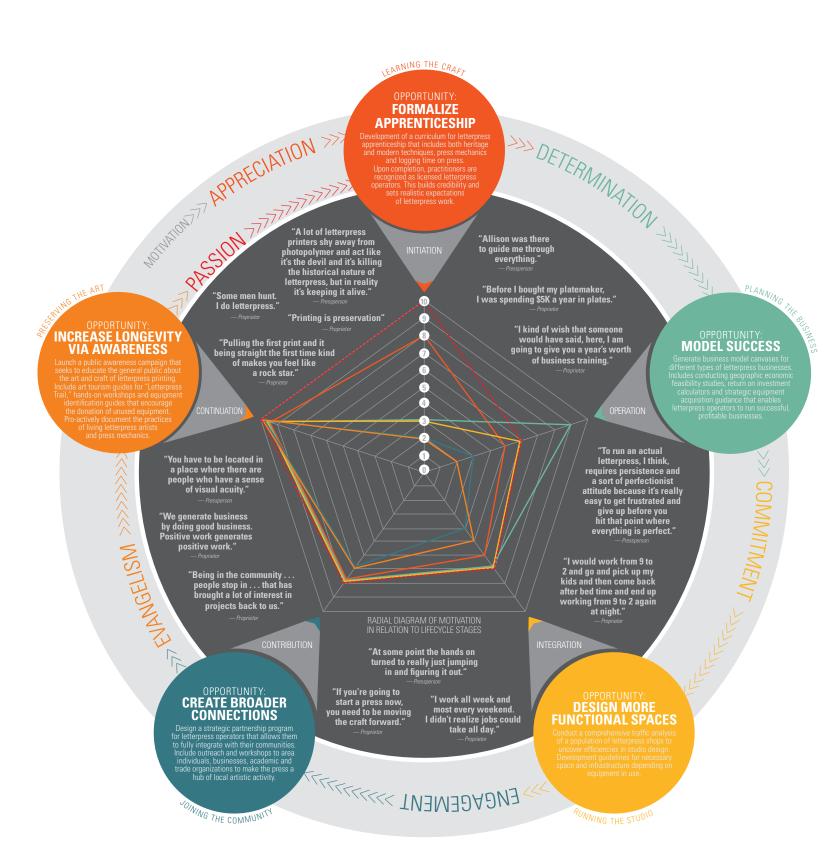












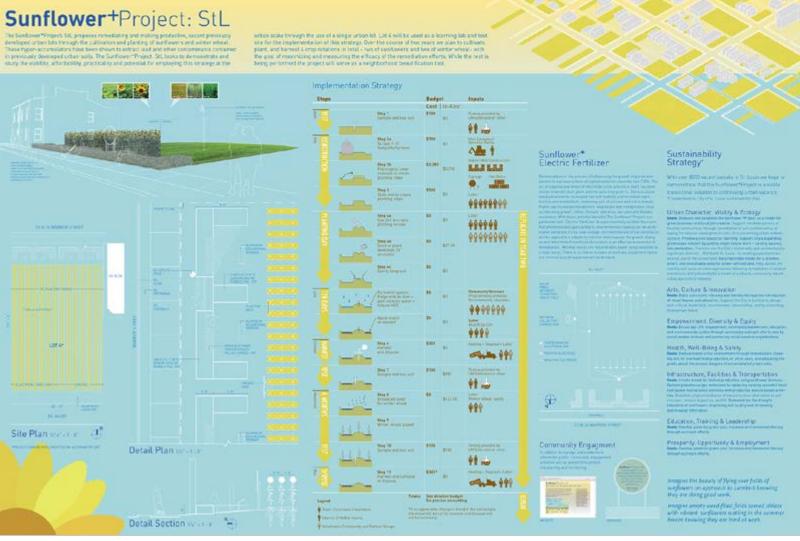
Sunflower+Project: StL

The Sunflower+Project: StL proposed remediation of vacant urban lots through the cultivation and planting of sunflowers and winter wheat. These hyper-accumulators have been shown to extract lead and other contaminants contained in previously developed urban soils. The Sunflower+Project: StL looked to demonstrate and study the viability, affordability, practicality, and potential for employing this strategy on a city scale. These posters were developed to explain the strategy over a two year period. The project was awarded funding to initiate a prototype and continues to operate beyond the end date as an example of community engagement.

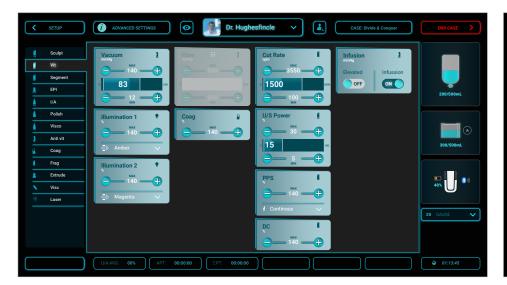


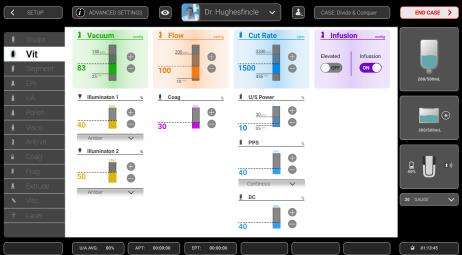


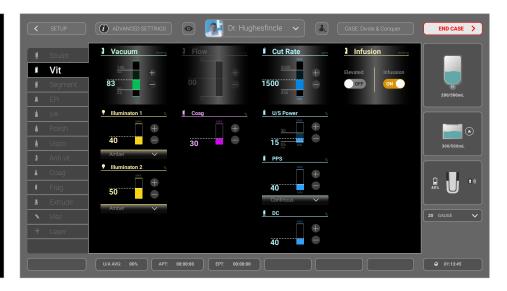




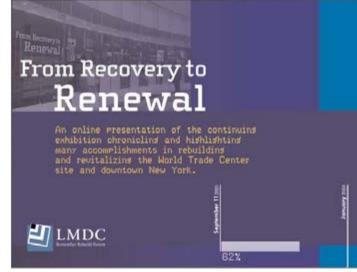
Screen Based Design

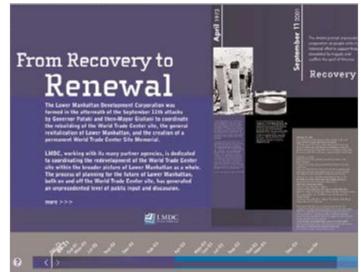




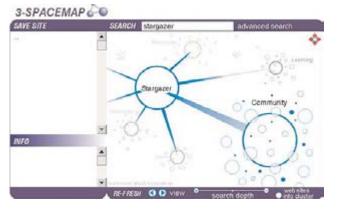




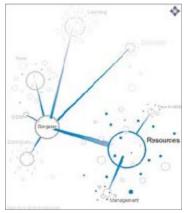


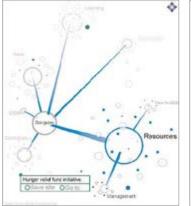


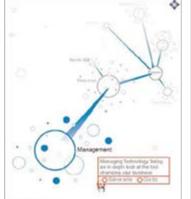


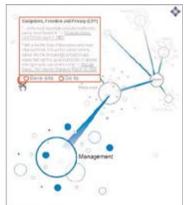








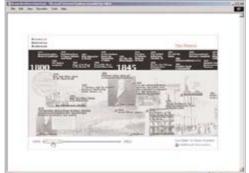






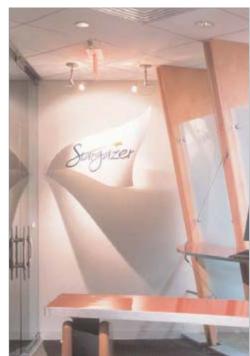
Environmental Design







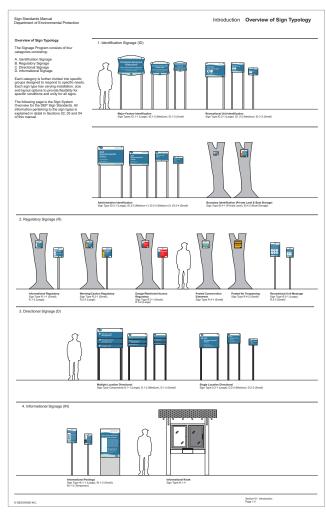


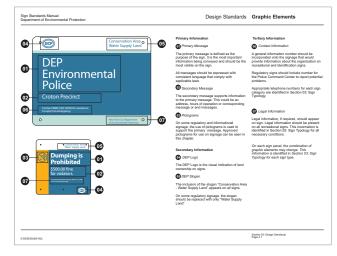




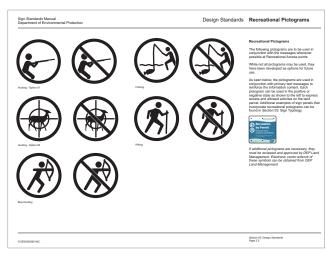
Department of Environmental Protection

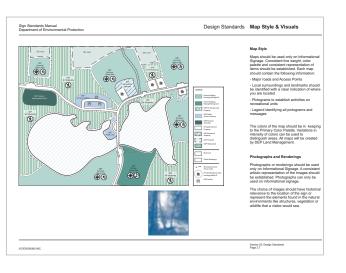
Overview of Sign Typology











Identity Design

























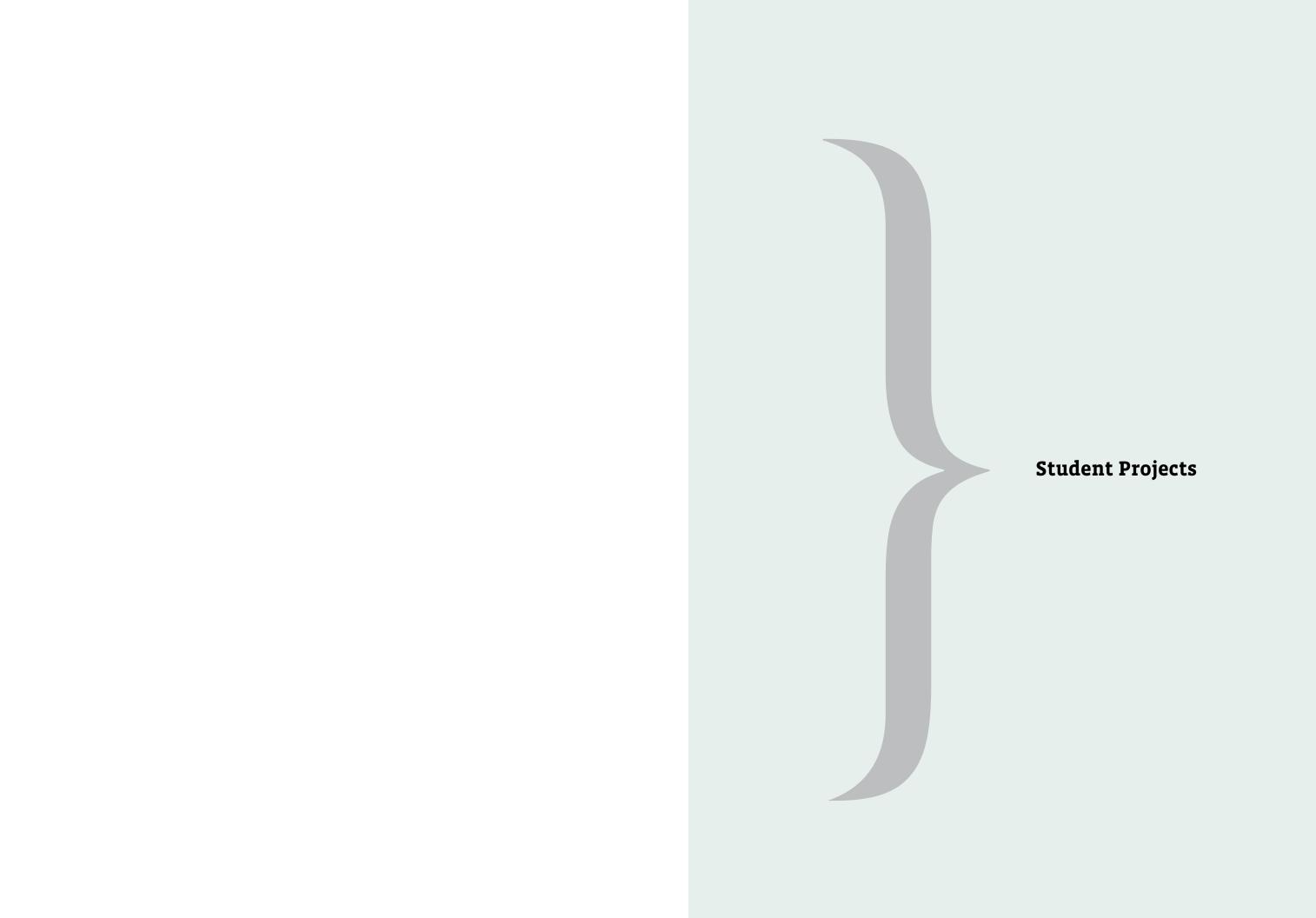






Ceramics





Studio Environments

The studio environment is a critical differentiator for design. It is unlike other disciplines in that is intensely visual and offers a space where ideas build from discourse and collaboration. Designers know this, appreciate, and understand it as the currency that drives good design process and discourse. I have taught large classes of 60+ students as well as smaller studio classes of eight to 16 students. A common challenge is making ideas visual throughout the process, from research to synthesis and then to design. The following pages include a sampling of studios and the projects created by students in my courses.



Interaction Design Brainstorming Activity



Communication Design Studio Environment



Interaction Design Critique



Insight Combination Workshop



Interaction Design Ideation



Prototype Test for Allergy Tracker



UI Prototype Test for Remote



Book Design Critique for Foundation Design



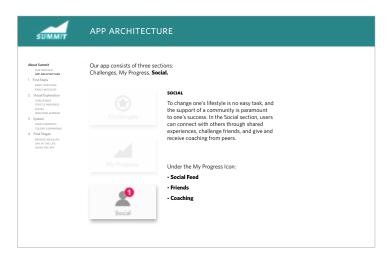
Wireframe and Site Architecture Development

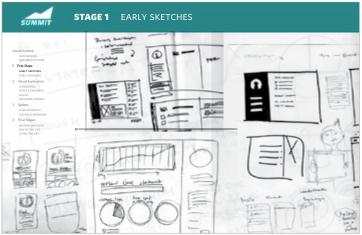


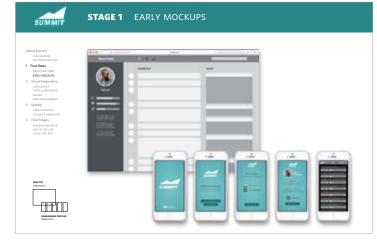
Affinity Mapping Exercise

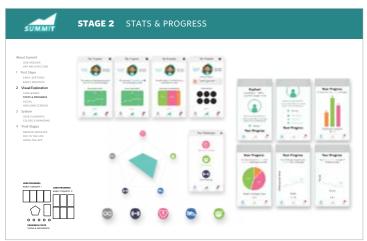
Interaction Design: Understanding Health & Well-Being

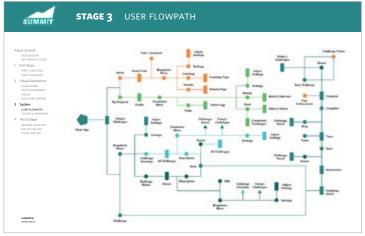
I have taught a number of classes under the title of Interaction Design. The focus of each class has been on health topics ranging from wellness coaching programs, complex patients, Alzheimer's, physical therapy, and cancer. The class has an applied approach in that we partner with a local health care innovation team. These collaborations provide valuable resources for insights about health and access to environments and audiences at multiple levels. Students receive an initial prompt and then have the opportunity to visit the target audience to interview, shadow, and ask questions of during the prototype phase. These team-based projects have not only included designers but also students of business, engineering, anthropology, and many others disciplines, offering multiple perspectives to the process.

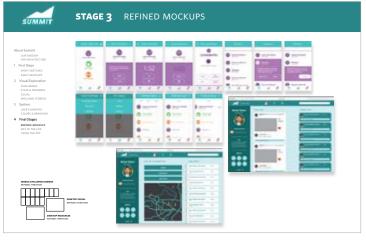






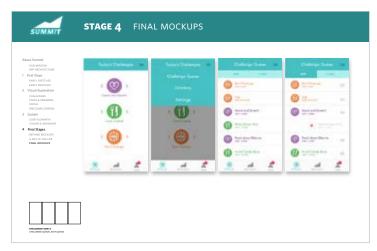




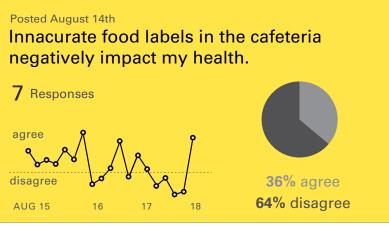








Student Team Work: Paul Cronan , Juliet Goodman, Yejin Lee, and Andrew Pandji Level: Junior



Posted August 16th
Forest Park Bike Ride

27
Attending

FRIDAYS | 11:30 am
Barnes Jewish Hospital

If you have a bike and want some extra exercise, every Friday a group starts from the East entrance of Forest Park and rides to the zoo and back. The ride is 30 minutes at a relaxed pace to get your heartrate up to start your weekend off right.

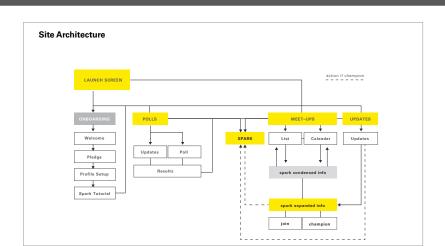
EXERCISE, AMATEUR, BJH



Spark is a social tool designed to catalyze healthy changes for individuals and their communities.

Download the app at barnesjewish.org/spark

Student Team Work: Michelle Cunningham, Maya Patterson, Aiden Zucker, and Emily Kryzer Level: Junior/Senior

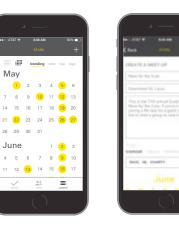




Spark home. View sparks you've voted on and see new sparks to answer



Answering sparks



Seeing how others feel about the sparks you just answered answered answered answered colleagues



Speak home. View sparks you've voted on and see new sparks to answer



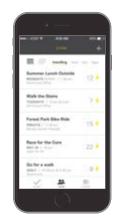
Answering sparks



Seeing how others feel about the sparks you just



Creating new sparks to see how others feel



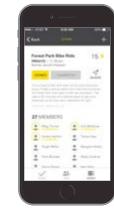
List view for meetups



Calendar view for meetups



Details of a specific



Joined meetup



View updates for meetups you've joined



Create your own meet-up



Choose the date and decide if you want it to be recurring

Service Design

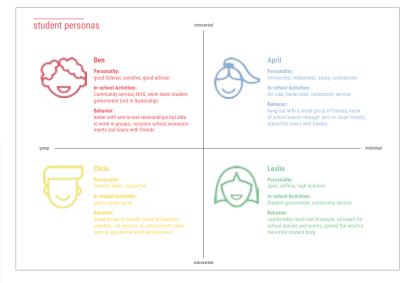
This class explores service design, an interdisciplinary approach for creating useful, usable, and desirable experiences between service providers and customers. Services have always been around: hospitality, transportation, health, restaurants, tourism, and many others. At a macro level, service design is a strategic and systems level way of thinking that shares many of the tools used in "design thinking." Designers from many disciplines engage "services" at various touchpoints where people interact with a service; advocating for people and creating designed artifacts that support successful experiences. This class was created for communication design students to work with a local health care organization exploring mental health in rural communities.

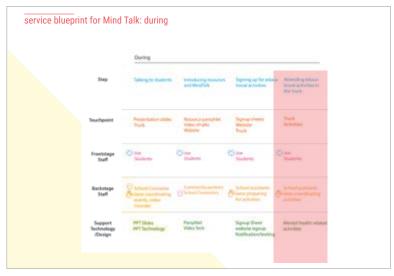












Student Team (top): Olivia Alchek, Lydia Kim, and Devon Litteral Level: Junior/Senior

Student Team (left): Wade Johnson, Ji Lee, and Emma Thompson Level: Junior/Senior

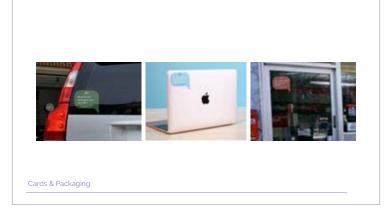




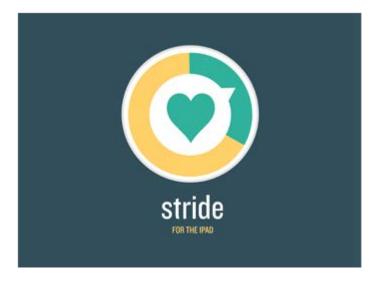








Student Team: Alex Hammarskjold, Kelly Tsao, and Audrey Western Level: Junior/Senior





















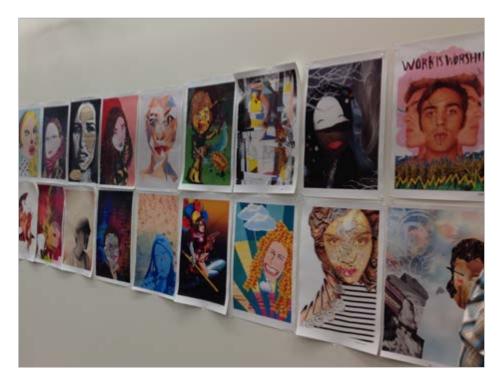


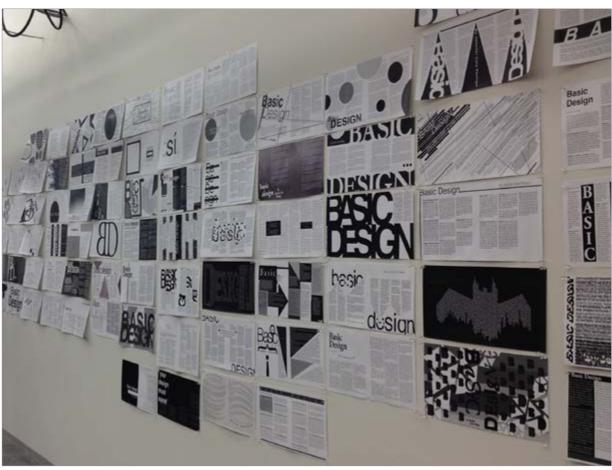


Class: Interaction Design II, 2014 Project: Applied based project in health care Intent: Explore screen-based solutions to support health and well-being in the office space.









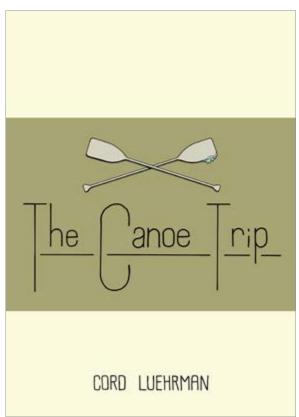


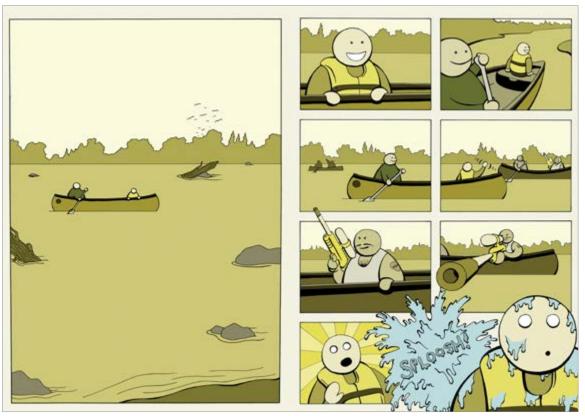
Class: Digital Design, 2014 Project: Various class projects Intent: Introduction to posters, illustration, print, and narrative design using software such as Illustrator, InDesign, and Photoshop.





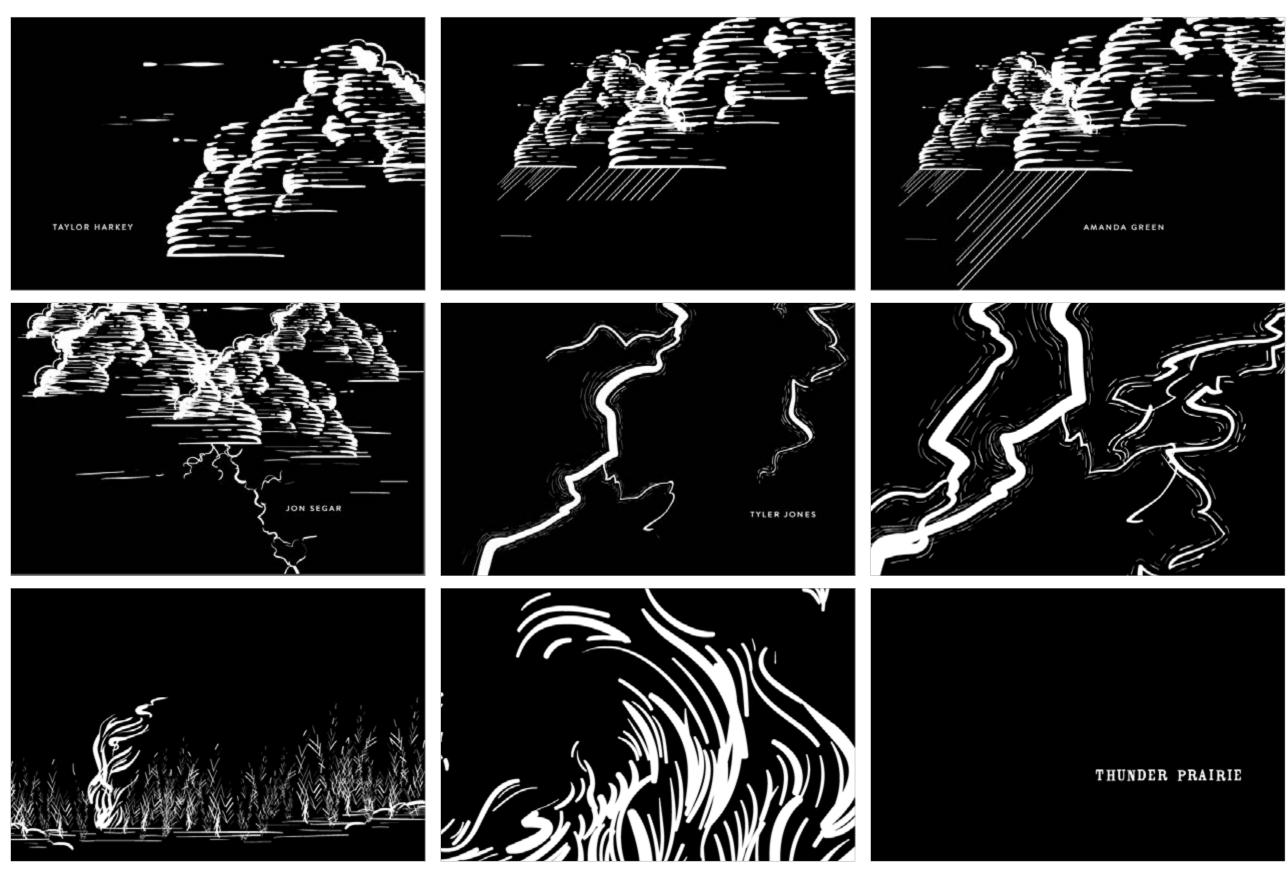








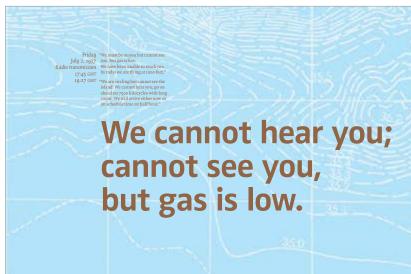
Class: Digital Design, 2011 Project: Comic Narrative Intent: Develop a front and back cover and inside spread illustrating a personal story. Student Work: (top) Carmi Cioni, (bottom) Cord Luehrman



Class: Introduction to Motion & Interactivity, 2010 Project: Film Title Sequence Intent: Develop a 30-second title deck with Adobe After Effects Student Work: Laura Javier Sample Frames



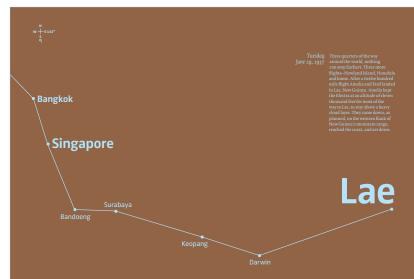


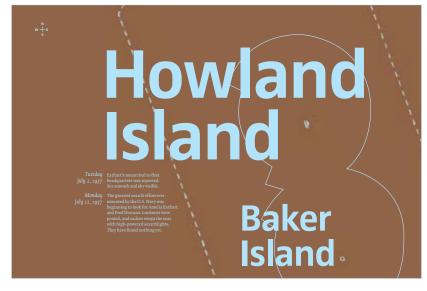


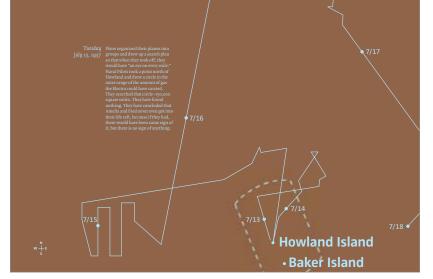












Class: Studio, 2004 Project: Spreads from a book about Amelia Earhart Intent: Use of type and limited images to create a narrative Student Work: Colean Conrado

Filosofia

The invention of the Macintosh computer enabled Zuzana Licko, a contemporary typeface designer, to revolutionize the $Licko\,was\,bor$ she took advantage an undergraduate archite

design of typefaces.

With the computer

She was seven. Her father. a biomathetmatican. commissione discovered to the computer of the computer as a new medium, Licko to design a Greek Alphab of the coarse

student at University of California i

Berkeley. At Cal she took a number resolution of the of computer proprinter to create a
digital aesthetic and
verseluin spefaces, an activity she
would not fully explore until a few
vears later. She changed her focus push the boundaries
of legibility.

of legibility. the design work for the magazine, while Licko designed digital typefaces for the magazine. Licko used the magazine as format to test her new digital typefaces and experiment with the possibilities of new digital technology.

coarse resolution was not able to produce accurate representations of a design in a variety of sizes. So, the letters Typefaces functional beauty, and OAKLAND

as well as the low-resolut articulation of which were

The early bitmap faces used modular elements to create

the characters. The

related by a system
of whole pixel
increments. The
pixel system limited
Maximoto computer allowed licko r
Maximoto computer allowed licko r
Maximoto computer allowed licko the possibilities of Macintosh computer allowed Licko to investigate the early primitive bitmap the pixel placement fonts, which would subsequently be used in Emigre magazine. Her first the letterform. resolution computer screens at matrix printers. These very pri Emigre

Class: Typography, 2004 Project: Spreads from a book on the typeface Filosofia Intent: Use of type only to create a narrative explaining the Filosofia typeface. Student Work: Colean Conrado