

Design & Gamification Affecting Social Change for LGBTQIA People



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GRDS 792: Graphic Design M.F.A. Visual Thesis Professor Trudy Abadie 2015 Fall Quarter

A visual thesis design brief for partial fulfillment of the requirements for the degree of Master of Fine Arts in Graphic Design at the Savannah College of Art and Design.

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Visual Thesis Overview

Introduction

This visual thesis explores the use of group participatory mediums through the combination of both design and gamification principles, to develop a model to affect social change.

As seen in such participatory mediums as cooperative games, serious games, and interactive edutainment, I will design a user interaction integrating both analog and digital mediums – which offers learning opportunities through a combination of European user interface (UI) and American user experience (UX) design principles – that can advance acceptance, connectedness, and understanding of LGBTQIA people.

Communication Strategy

Communication Goals

The perception of the varying states of attraction, gender identification, and sex as three different and distinct attributes that every human being has in whatever combination is difficult to do but is much more appropriate than an initialism.

Therefore the communication goal of this project is to communicate attraction, gender identification, and sex as three separate attributes that each individual can have, and that in some instances this can change over a person's lifetime.

Intended Outcomes

The intended outcome of achieving the communication goal is for the player(s) to become aware of the varying states of attraction, gender identification, and sex through design and gamification.

The research for the visual component of this thesis will focus the development of a niche tabletop game that introduces LGBTQIA concepts in a non-innocuous or subtle way, the game will be played by using heuristic design with European UI elements, and phenomenological design choices through American UX.

Also, a website exhibiting the visual thesis game and research will also be constructed to fulfill the requirements for the Degree of Master of Fine Arts in Graphic Design at the Savannah College of Art and Design.

Target Audience & Geographic Scope

The primary target audience for the visual thesis are male and female, cisgender, heterosexual, United States of America citizens and foreign nationals of varying socioeconomic class, that are ages six and up.

Timeline

September 13th - Send Design Brief & Written Thesis to MFA Committee

- User Testing

September 20th - Revisions

- User Testing 2

- Revisions & Writing

September 27th - Update Committee

- User Testing 2

- Final Revisions & Finish Writing

October 4th - Submit Design Brief & Written Thesis to Committee

- Revisions

- Develop App & Website

October 18th - Submit App & Website to Committee

- Revisions

November 1st - Submit Thesis to Editor

November 8th - Submit Everything for Approval to Committee

- Last Minute Revisions as Requested by Committee

November 19th - Thesis Contact Form, Signature Page, and submit thesis

Research Methodology

Mood Experience



Preliminary Visual Research

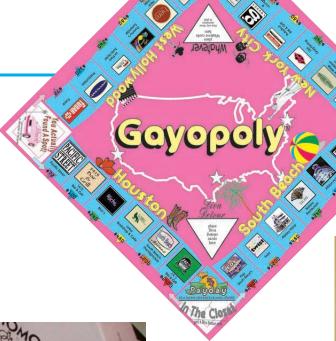
By conducting some preliminary visual research for similar designs to my visual thesis I found that there were no shortage of gay-themed boardgames, but not LGBTQIA inclusive games. Save for *That's So Gay* I found no games with a similar objective.

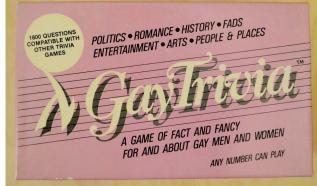
The following are the most popular list of contemporary games I found that closely relate to the LGBTQIA genre:

- That's So Gay
- Gayme
- Drag Ball
- Gayopoly
- Gay Monopoly
- Homonopolis
- Gay Trivia
- The Rainbow Gayme
- Gay Weekend
- It's Only Natural





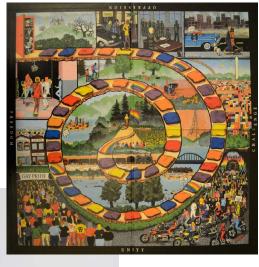
















Ideation

Qualitative Research

The following are a some examples of tabletop games that are similar in genre, material, and cooperative gameplay. These games are exemplary in regards to combining European UI functionality with American UX, and I intend to analyze the mechanics of these games for ideation and implementation:

- Munchkin
- Forbidden Island
- Mouse Trap
- Life
- Red November
- Escape: The Curse of the Temple
- · Jupiter Rescue

Munchkin

Munchkin is an award-winning card game, designed by Steve Jackson, captures the essence of the dungeon experience... with none of that stupid roleplaying stuff. The aspects of this game that are applicable to my visual thesis are the information being relayed through cards, the cooperative and competitive nature that simultaneously co exists, the ease of play and winning, and the modifications to one's character through random encounters and choices.



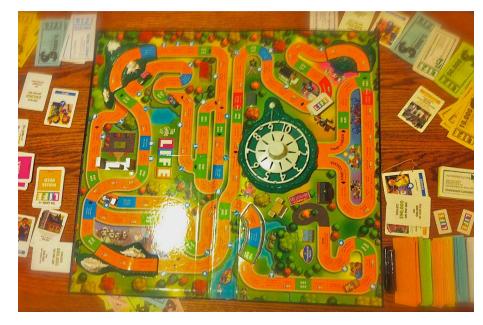
Forbidden Island

In Forbidden Island instead of winning by competing with other players like most games, everyone must work together to win the game. Relevant to my visual thesis is the cooperative mechanics that game employs such as a combined sense to win,a danger component, and a time component that forces people to collaborate as opposed to competing. Also relevant is the miniatures, figures, and tokens that embody great heuristic design.

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The Game of Life

The Game of Life is a classic game of chance, and is easy to set up and play. Most relevant to visual thesis are the randomness that one encounters through serendipity, fortuitous, or devastatingly bad luck situations that are thrown at a character throughout one's life. Also, the buildings, game board, cards, and interactive dial facilitate a unique American UX for the players.



Red November

Red November is a cooperative game in a submarine where everything is going wrong. The sub is descending and the water pressure increasing, the nuclear reactor is overheating, fires and water leaks are everywhere, and there's a giant Kraken looming nearby. What is relevant to my visual thesis is the storyline which facilitates the players to organize, solve the problems, divide the tasks among themselves to minimize the risks, and sometimes sacrifice themselves for the common cause.

Mouse Trap

In *Mouse Trap* players at first cooperate to build a working Rube Goldberg-like mouse trap, but once the mouse trap has been built, players turn against each other attempting to trap opponents' mouse-shaped game pieces. Most relevant to the visual thesis are the 3D maker objects, the interactive elements, and the combined building that occurs between the players.



Escape: The Curse of the Temple

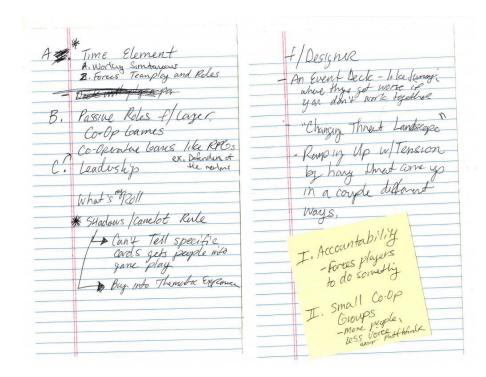
Escape: The Curse of the Temple is a cooperative game in which players must escape (yes...) from a temple (yes...) which is cursed (yes...) before the temple collapses and kills one or more explorers, thereby causing everyone to lose. Relevant to the visual thesis is the board-building aspect as the players go, as well as the randomness of rolling dice simultaneously with other players to cooperate.

Jupiter Rescue

Jupiter Rescue is a co-operative strategy game in which players work together to escort 28 colonists to an escape pod before they're converted into aliens. Most relevant to the visual thesis is that each turn, players may move themselves, move nearby colonists, or kill aliens, enabling the players to work together for the greater good, or towards a positive task result.



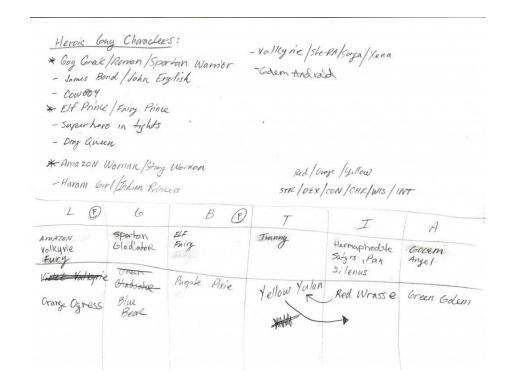
Mind Map & Notes

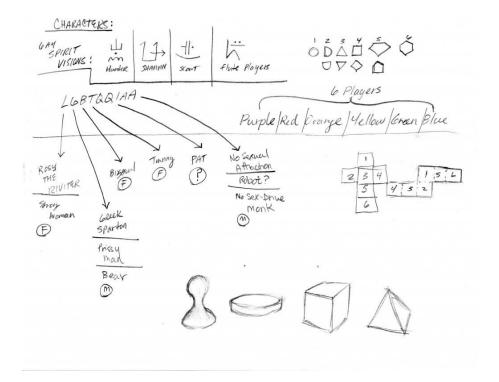




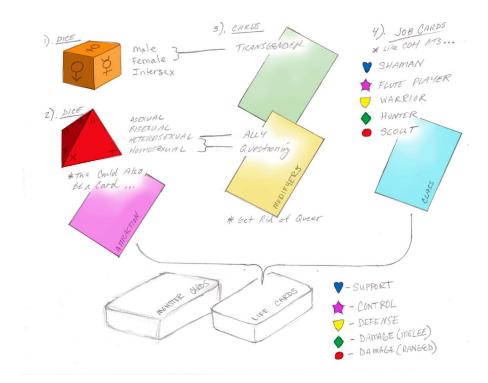


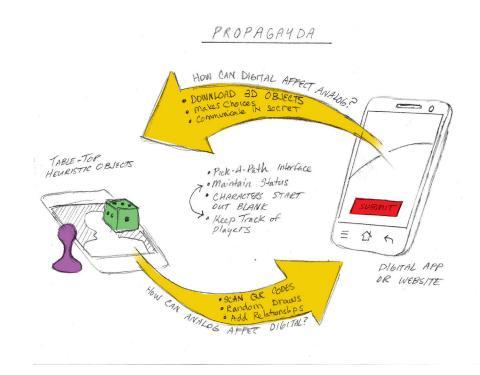
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Charles's D'kneut rolls mak spert work.
They half to talk Weachofher and they have to work
thy have to work
Every me Can't get all
Everyone Can't get all the treasure
but the game shill continues to some type of conclision.
Continues to some type
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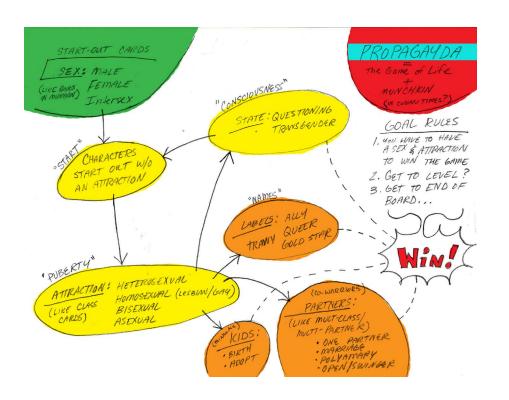


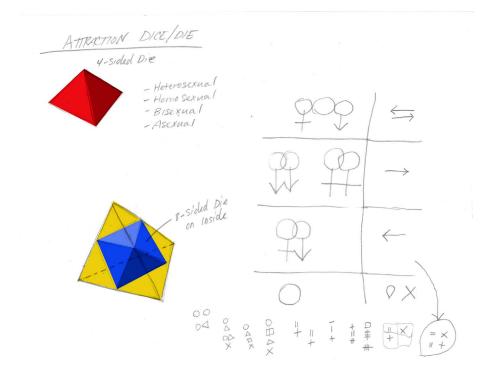


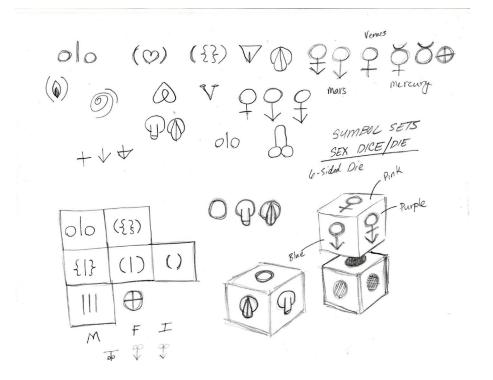
Brainstorming

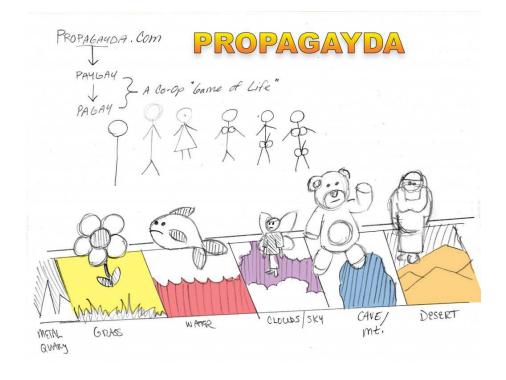




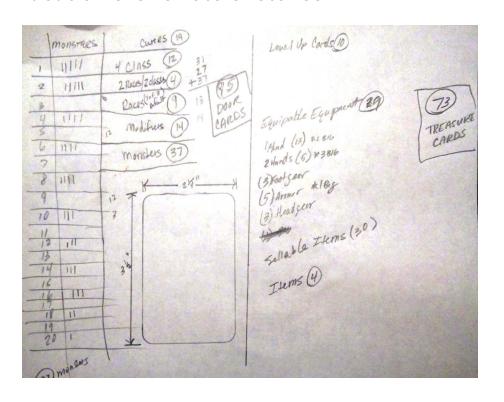


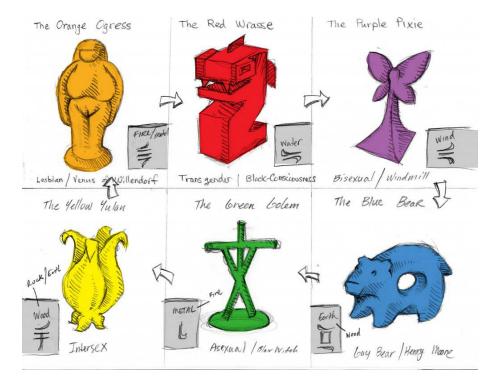






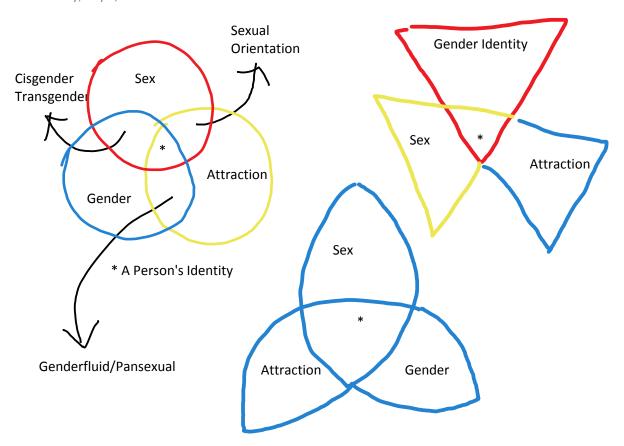
Ideation & OneNote Sketches





Propagayda

Wednesday, July 8, 2015 11:03 PM



Game Mechanics

Wednesday, July 8, 2015 10:51 PM

- Win Mechanic Players cooperate to survive 10 moons, 10 years, 10 passes of life? Possibly include 10 requirements for each moon or cycle that a person needs to fill? I thought would be a partner I track in a totem attractor a child.
- Totem Mechanic Include the mechanic from Forbidden Island to where you have to get for matching cards to get a totem?
- All the curse cards are actually Hazzard part that affect everyone like Blizzard, flood, Stampede, volcano, etcetera.
- Everyone everyone has to combine efforts to defeat monsters?

Asexual is not included above by very definition at http://www.asexuality.org/

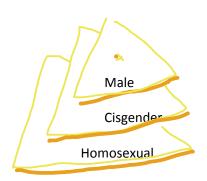
Questioning is not included because it's transitional.

Pansexual is not included because it spans two categories.

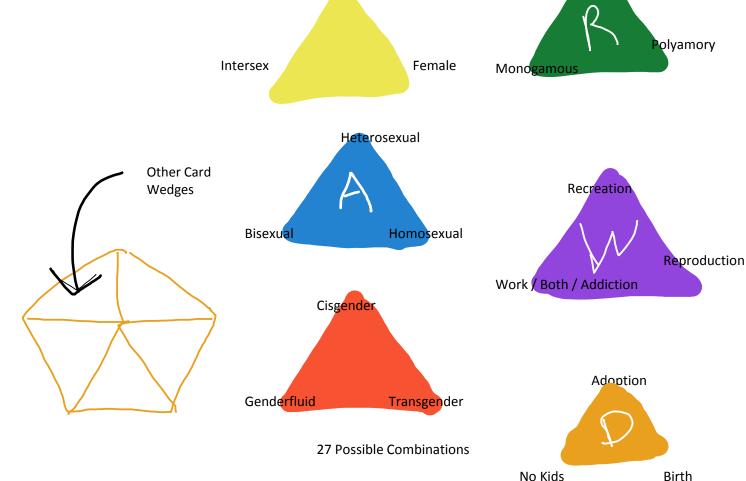
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Game Cards

Sunday, July 19, 2015 9:45 PM



- 1. Sex (starts with 1 point)
- 2. Identify with a Gender
- 3. Develop an Attraction
- 4. Form a Relationship(s)
- 5. Develop a Tribal Class
- 6. Survive 5 Others Cards?
- 7. Survive X Years?



Male

Prototype Exploration

I'm exploring various tabletop game configurations that utilizes figurines, dice, cards, and possibly a board. These can be eliminated or incorporated going forward since the next phase will just be pursuing an option and refining a design. Testing the first paper prototype of this game will require the following to develop gameplay mechanics, timing, rules, and playability:

Propagayda Logo

I have examined the following public typefaces as a basis for my logo/wordmark:

- akaPotsley by akaType
- Crom by Rook543
- Globus +1 by Typographer Mediengestaltung
- Metamorphous by Typeco
- Ringbearer by thehutt
- Uncial Antiqua by Astigmatic One Eye Typographic Institute
- Viking by Typographer Mediengestaltung

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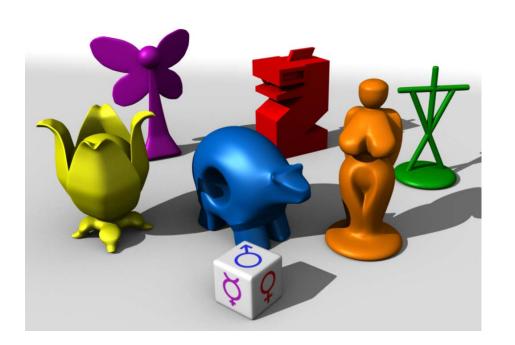
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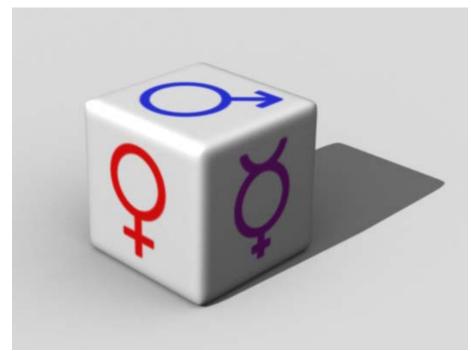
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3D Maker Pieces



Sex Dice



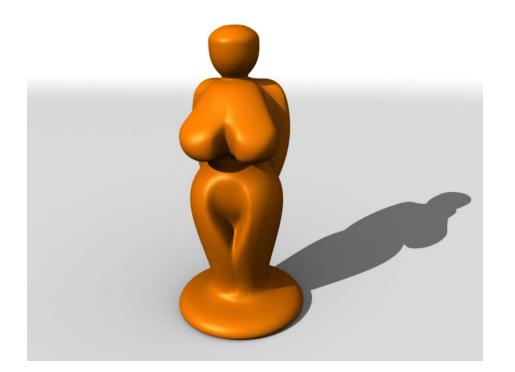
The Purple Pixie



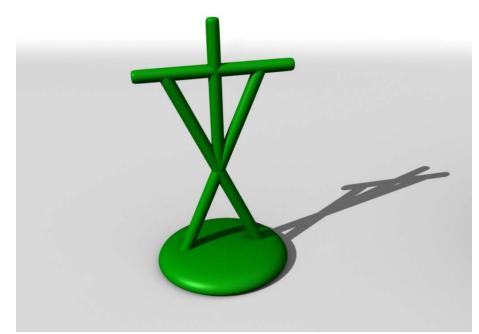
The Blue Bear



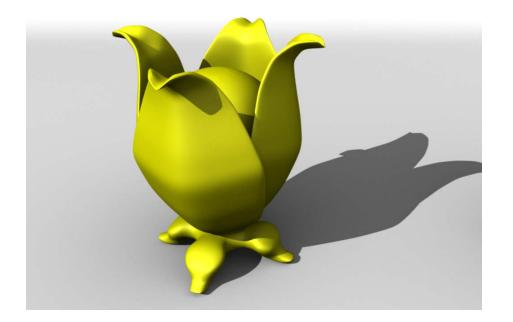
The Orange Ogress



The Green Golem



The Yellow Yulon



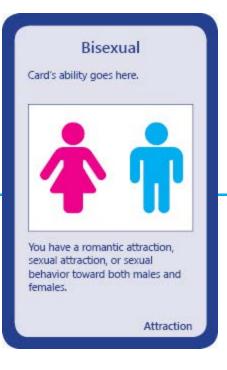
The Red Wrasse



Game Cards







Blizzard

Natural disaster conditions go here.



Your caught in a severe snowstorm characterized by strong sustained winds.

Natural Disaster





A gay person who has never had sex with the opposite gender.

Label

Intersex

Card's ability goes here.

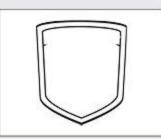


You have a variation in sex characteristics that do not allow you to be distinctly identified as male or female.

Sex

Wooden Shield

Card's ability goes here.



It's better than nothing...

Item

Transgender

Card's ability goes here.



The state of your gender identity or gender expression not matching you assigned sex.

State of Being

It's A Boy!

You adopt a male child.

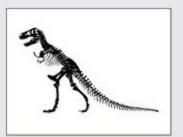


You assume the parenting of a child from that person's biological or legal parent or parents.

Ward

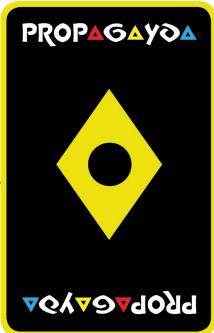
Tyrannosaurus

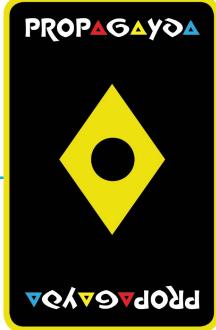
Monster conditions go here.



The largest land carnivore of all time, space, and dimensions!

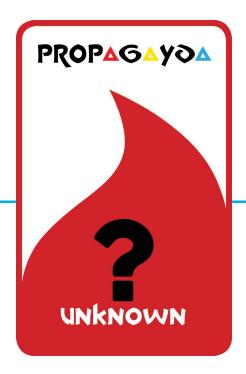
Monster





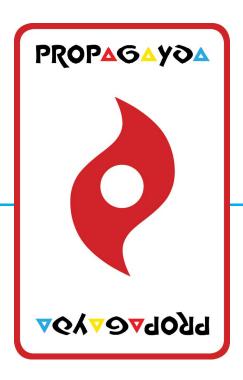




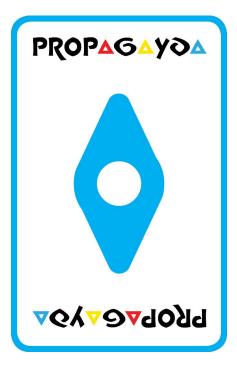


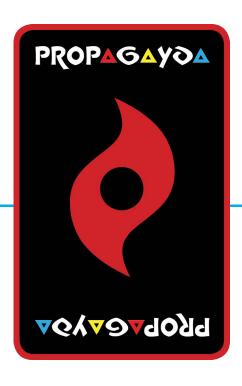


Game Cards Backs



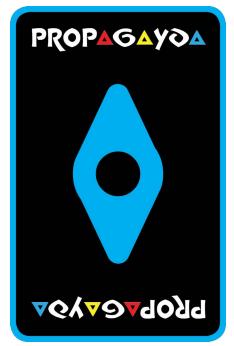




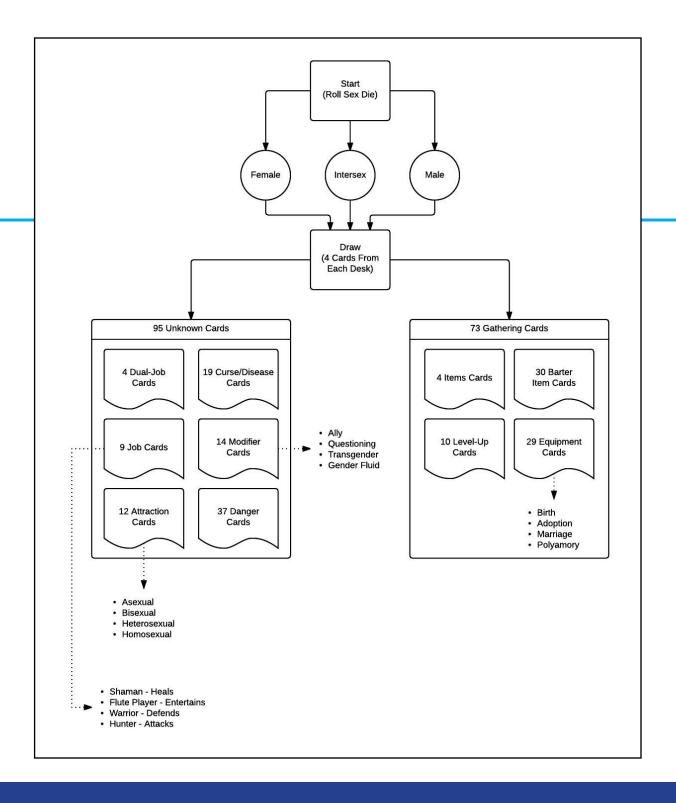








Starting Gameplay



Potential Deliverables

- A Tabletop Game
- An Exhibition Website
- An Application/Web Application

Tabletop Game

I should be able to prove my thesis by starting with the paper gameplay mechanics as *Munchkin* and *The Game of Life* — cards for the majority of development, randomness, and conflict — and combining the cooperative gaming aspects of *Forbidden Island* and *Red November* (dice, tokens, and 3D maker objects) with a dedicated application/web application (tracking statistics, scanning Quick Response [QR] codes, augmented reality [AR]).

The Website

The website will be an exhibition of my visual and written Master of Fine Arts in Graphic Design thesis for the Savannah College of Art and Design. The website — a responsive, HTML5, CSS3, and search engine-optimized experience — will be an advertisement for the game, which will be available free to download and print/3D-print by anyone wanting to use the game to advance acceptance, connectedness, and understanding of LGBTQIA people.

Web Application

The game will either make use of QR codes – a type of two-dimensional barcode – to connect the analog game objects to digital data and hyperlink media, a custom application that makes use of AR for digital sculptural elements to analog game objects, or will allow 3D maker pieces to be downloaded for printing from the website.



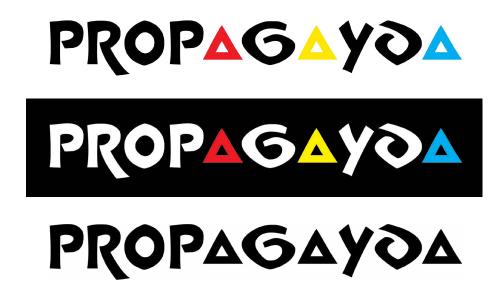
Rough Compositions

Game

In Propagayda 2 to 6 players work together to survive, support each other, and help one another to win. Each player is on their own individual path of self-discovery by growing, cultivating relationships, surviving horrendous monsters, and enduring the unknown. If one player makes in to level 10 everybody wins; however, it is entirely possible that everybody will fail.

Propagayda Logo

My research in sans serif tabletop typography has lead me to use the Crom typeface as a point of departure, and customize the logo in regards to letters 'a', customizing them as triangles to reference the character sheet mechanic.



Types of Cards

I will need to design templates for the following types of cards:

Red Unknown Cards (back)

- Monster Cards (37)
- Curse/Disaster Cards (19)
- · Class/Attraction Cards (12)

Blue Explore Card (back)

- Equipment/Companion & Children Cards (39)
- Combat Item Cards (16)

Yellow Time Card (back)

- Level Up Cards (10)
- Race/Tribal Class Cards (9)
- Any Time Cards (8)
- Dualities (4)
- During Combat/Gender Cards (14)



3D Objects

A player gains a their corresponding totem if they gain a Tribal Class, survive a Monster, and survive a Curse. There are only six standard totems, and totems can't be shared. The corresponding totems are:

The Purple Pixie - Totem of Bisexual Attraction

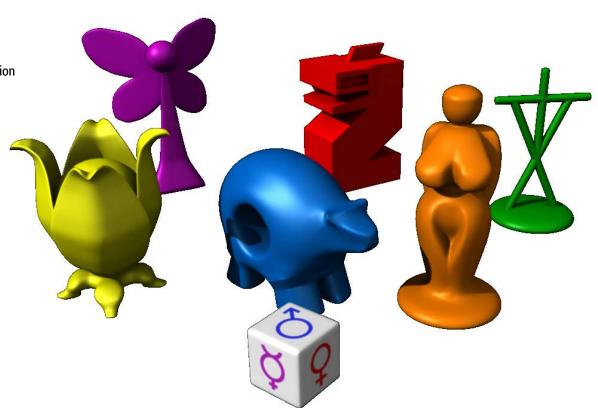
The Blue Bear - Totem of Male Homosexual Attraction

The Orange Ogress - Totem of Female Homosexual Attraction

The Green Golem - Totem of No Attraction

The Yellow Yulon - Totem of Intersex Sex

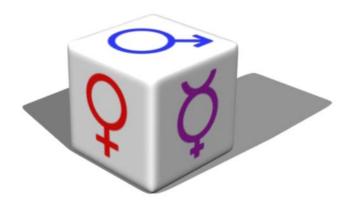
The Red Wrasse - Totem of Transgender Gender Identity



Gameplay & Rules

Everyone starts the game using the sex dice, and automatically gains one point for rolling their sex. Players work together to get an individual player 10 points.

- Sex (start with 1 point)
- Identify with a Gender (1 point)
- Develop an Attraction (1 point)
- Form a Relationship(s) (1 point per/relationship)
- Become a Tribal Class (1 point)
- Survive A Curse (1 point per/Curse)
- Survive A Monster (1 point per/Monster)
- Acquiring A Tribal Totem (1 point per/Totem)



Each round a player will three main actions they can perform: wait, hunt/gather, or venture into the unknown.

If a player chooses to wait by drawing a time card, this is the only action they can take, thus ending their turn. Hunting and gather allows a player to move about their current area, draw a location card, and interact with other players. Venturing into the unknown will definitely involve a disaster or a monster, but will yield rewards in the form of points.

Each time a player fails a disaster or fight against a monster, every player looses 1 point. If any player's point go below 1 to 0, or if only 1 player is left, the game is over.



Website

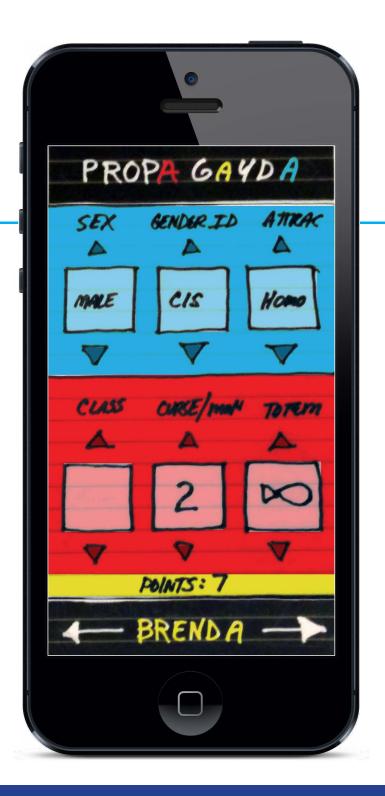
Some examples of similar websites are:

- https://company.wizards.com/
- http://www.catan.com/
- https://www.fantasyflightgames.com/en/products/wiz-war/
- http://www.worldofmunchkin.com/
- http://escape-queen-games.com/index.php?id=5&L=1



Application/WebApp

The application or WebApp will allow a user to keep track of all the players in the game, and their statistics like class, sex, gender identity, attraction, point, etc. The WebApp will be responsive across all devices, and will make use of touch-based CSS with JavaScript for behavioral interaction.



PROPAGAYOA VQAV9VdOdd









Using the card game *Munchkin* as a point of departure, I crafted a similar niche tabletop game that, unlike *Munchkin*, eliminates competition in lieu of collaboration. So instead

of players seeking money, power, and advancement to win before the other players, the

Companion cardsCombat Item Cards

Modifiers Cards

Gender Cards
Attraction Cards

Paper Prototype

- Compat item car
- Level-Up Cards

game includes:

All of these cards enable the players to work collaboratively for survival against:

- Disaster Cards
- Monster Cards

All of which I divided into Hunt, Gather, and Camp Decks. I will eventually need to create illustrations for all of these cards, and I'm thinking white line art will be best, but that enhancement will come after testing the game.

















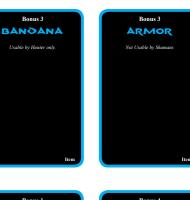












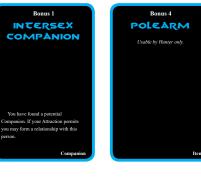














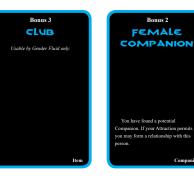




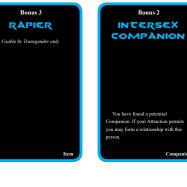






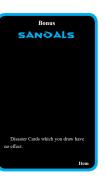
































In your next Combat use no bonuses











Lose the Armor your wearing!





















when you are assisted by a Player of the

Attractio

You are sexually attracted to people of the opposite Sex than yours.

when you are assisted by a Player of the

Attractio

You are sexually attracted to people of the opposite Sex than yours.

when you are assisted by a Player of the opposite Sex.

Attracti

You are sexually attracted to people of the opposite Sex than yours.

when you are assisted by a Player of the

Attraction

Strength 6 THIEF

Will not attack a Flute Player, but instead

e: Let each Player draw a Card from your hand and discard the rest.

Gather 2

Strength 6 MYSTIC

+6 against Warriors.

e: Discard Race or Class Cards in

Gather 2

Strength 8

You must face Gazebo alone.

Strength 8

Fight with Level only

e: Your Level becomes equal to lowest Level Player.

Gather 2



HOMOSEXUAL

You are sexually attracted to people of the same Sex as yours.

You must play this Card as soon as you get it. You win ties in Combat when you are assisted by a Player of the same

Attraction

HOMOSEXUAL

You are sexually attracted to people of the same Sex as yours.

You must play this Card as soon as you are assisted by a Player of the same

You are sexually attracted to people of the same Sex as yours.

You must play this Card as soon as you are assisted by a Player of the same

You are sexually attracted to people of the same Sex as yours.

You must play this Card as soon as you are assisted by a Player of the same

Strength 8 WITCH

Will not attack Transgender. Gives them one treasure instead.

3 Levels.

Gather 2

Monst

Strength 10

None.

e: The highest Level Player gets to take one Item Card from you.

Monst

Gather 3

Strength 10 FLOATING EYEBALL

You can bribe for an Item Card worth at

Gather 3 Monst

Levels

Strength 1 **JELLYFISH**

+4 against Hunters.

: Discard Footgear or loose a

Gather 1 Monste

Strength 1

PLANT Hunters draw an extra treasure after

re: You are Dead.

Gather 1 Monste

Strength 1

Can't escape.

ire: Discard Armor and Footgear. Gather 1 Monste

+3 against Cisgenders.

ilure: Lose a Level.

Gather 1 Monste

Strength 2

Gather 2

Drop and item to distract if you can't

e: Lose 2 Levels.

Monste

Gather 1

Strength 2 BATS

-1 to Run Away.

Gather 1

re: Lose 2 Levels.

Strength 4 +5 against Shamans. Monste

re: Lose 2 Levels. Gather 2 Monst

Strength 4 LEPRECHAUN

+5 against Hunters.

ire: He takes 2 Item Cards from you,

one chosen by the Player son either side Gather 2 Monste

Strength 6

Strength 1

+1 to Run Away.

re: Lose a Level.

Gather 1

Strength 2 BLOB

+1 to Run Away. re: Drop all Big Item Cards

Monste

Strength 2 SKELETON

If you flee you loose a Level even if you

ailure: Lose 2 Levels.

Strength 2

Gain and extra Level if you defeat it with

rre: Lose a Level

Monst

Strength 4

re: Lose 2 Levels. Monster

Strength 4 GIÀNT SNÀIL

e: Roll a dice and loose that many Item Cards.

Strength 6

without help or Bonuses.

re: Discard your whole hand.

Monster Gather 2

re: Either discard your whole hand















You win all ties in Combat.



SHAMAN

You may discard up to 3 Cards after

rolling the die to Run Away; each one

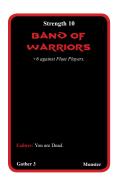
gives you a +1 Bonus to Run Away.

turn with another Player.



WARRIOR

You win all ties in Combat.



e: You are Dead.









You win all ties in Combat.

Combat: each one gives you a +1 Bonus







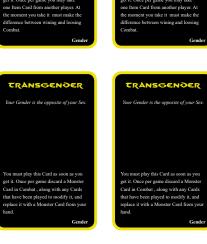


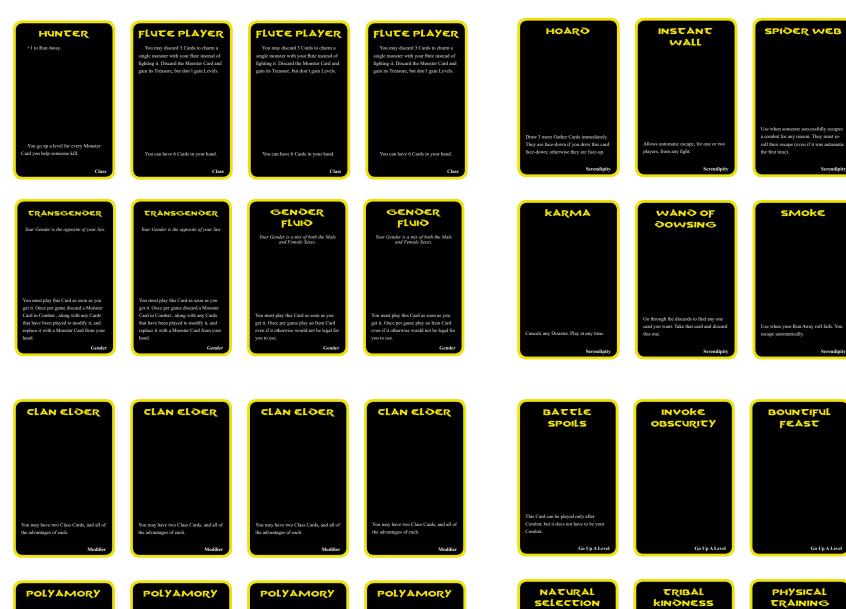














KARMA

Cancels any Disaster. Play at any time.

SMOKE

Paper Prototype (Cont'd.)

Already at this point I'm recognizing parallels between gamification and design that can feed into my final thesis. Examples of these are in regards to process:

- Iterative Design Process and Prottyping a Game
- Usability Testing
- Communication Goals / Gameplay Goals

Also, I'm devoting my next work to play test to develop a solid co-operation mechanic, such as:

- Time
- Failure
- Loosing

...and I still need to focus on game piece design, gameplay design, and app/player trackers as the relate to design principles.











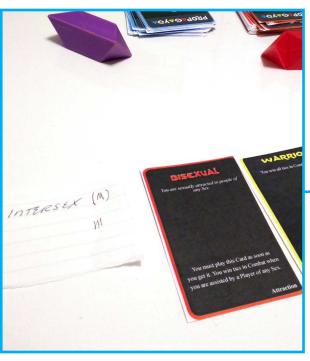
PROP GAYO GOZIA PROP GAYO GOZIA OAVO GOZIA OAVO GOZIA OAVO GOZIA OAVO GOZIA

Play/Usability Testing

So I have completed my first round of usability testing... it's good and bad. There were four players who suggested some game mechanics that I didn't think of at all, and design elements that were completely missing. Overall I got some very valuable suggestions from the players.















Propagayda Rules: First Draft

Propagayda

In Propagayda players work together as members of a tribe to help one another advance and survive. Each player is on their own individual path of self-discovery by growing, surviving monster attacks, and enduring disasters, but the tribe must also advance for anybody to win; likewise, it is entirely possible that everybody will fail and the tribe will become extinct.

Setup

Two to six can play. Divide the cards into three different types of decks — Hunt, Gather, and Camp decks — then shuffle each deck. Deal two cards from each deck to each player.

Each player rolls the sex die to determine what the starting sex will be for their tribe member; this can't change unless otherwise noted by a card.

Starting Gameplay

The oldest player in real life goes first. When the first player finishes their turn, the player to their left takes a turn, and so on.

Turn Phases

Your turn begins as soon as the previous player's turn ends. Once all Players complete their turns, a phase of the moon has gone by.

- 1. Decide if you are going to Hunt, Gather, and Camp by drawing one card face up from the corresponding deck.
- If it's a Monster, you must fight it! (See Combat)
- If the card is a Disaster it applies to you immediately. (See Disaster)
- · If you draw another card you put it into your hand.
- 2. After Step #1 is resolved, you can trade one item for another item to one player.

Advancement

Everyone starts the game using the sex dice, and automatically gains one point for rolling their sex. Players work together to get an individual player 10 points.

- Sex (start with 1 point)
- Identify with a Gender (1 point)
- Develop an Attraction (1 point)
- Form a Relationship(s) (1 point per/relationship)
- Become a Tribal Class (1 point)
- Survive A Disaster (1 point per/Curse)
- Survive A Monster (1 point per/Monster)
- · Acquiring A Tribal Totem (1 point per/Totem)

Card Management

At the end of each player's turn you can only have five cards in your hand, unless otherwise noted by a card. If you have more than five cards, discard down to five and give them to the lowest level person in your tribe.

Feedback/Testing Results

Committee Feedback

From September 29, 2015 Meeting

Last night I had a fantastic meeting with Professor Betgevargiz and Professor Conrad concerning the status of my written and visual thesis. They will both be reviewing the written and visual components and get comments, edits, and suggestions back to me as soon as possible. I also inquired about my MFA presentation, timing, and what was achievable by November to graduate. The core suggestions were as follows:

- The Propagayda website will function as the MFA's presentation, and will contain the design brief, downloadable/printable game, and video.
- I can eliminate the webapp deliverable from the visual thesis; they felt that this was superfluous, as wasn't integral to my core thesis.
- Include the play-testing/usability assessment results in the final website and written thesis.
- Include is the assessment of attraction, sex, gender, and relationships being considered by the players, and if their thoughts have changed concerning the subjects. Utilize a pre and post assessment for players.
- For 'design in context' purposes, include a video showing people actually interacting with each other, and playing with the game.
- I need to provide alternatives to play the game if someone can't 3D print the objects (aka, dice for sex die, objects for figurines, etc.)
- From a visual design perspective, using blue text on black ink for the cards wasn't advisable; I will be changing the reading part of the cards to white.

Those were the primary comments, so I'm going to email these comments/notes to all of my committee members so we are on the same page, and share Professor Meyer's comments so far with the rest of my committee. Focusing on the game's development, its usability/play-testing, and presenting that through a website with an accompanied video is what is primarily left for my visual thesis. For the written thesis, I will be now including the play-testing results, feedback, revisions, and my conclusions based on survey results.

Remaining Thesis Components

- · Get the website ready for alpha phase
- Final testing of game
- Assessment of game
- · Final print of game
- Make a video of the game
- · Visualize data for assessment
- Final written thesis
- Include final written thiesis, video, data visualization, and photos of final print of game in website
- Do final testing of the website
- Get committee approval
- · Submit thesis

Gameplay Improvements

Mechanical/Design Improvements

- · We need sex cards to keep track of sex
- · A tabletop-way to track levels/grain
- Get rid of some items for totem cards; four totem cards allow you to establish a tribal totem.
- 10-sided Dice used for beta/get a 6-sided dice for next test.
- White Cards with color strips on face-side.
- Word Monster cards that it takes a combined strength of, or food, or run away of tribe
- · Need drawings... test drawing types

Content Improvements

- Add text to: You must play this card as soon as you get it, unless you already have an Attraction/Gender card in play.
- Add text to transgender/cisgender: Play only if you are male or female
- Add text to Homosexual/Heterosexual Card stating that: Play only if you are male or female
- Add to Intersex card: The Player chooses, or can Re-roll sex dice to determine if you
 get an attraction or gender expression that is based on your sex.
- Add text to companion card: If you don't have an attraction, put this into play until
 you develop one. Then discard or keep accordingly.
- · Monsters, take out fight with level only.

Suggested Improvements Overall

- Go up a level cards, and monster cards seem arbitrary... possibly make challenges like game of life, and a currency which the players have to have to survive, like food. Like you have to never be under the amount of grains f/each player every time it goes around. Which is a moon cycle.
- Maybe age could factor into it somehow?
- · If you keep monsters, let them turn into items for use... ergo, crab/into crab shoes?
- Each player class receives food/grain every cycle which is different per class.
- Add back Food value, and f/grain monster they can choose grain or gathers
- Disasters should hurt food supply, etc.... monsters are a missed opportunity for food
- Keep Serendipity Cards as is!
- Level Up cards should be increase food, etc., or something o help clan, which should be more about survival
- · Lowest combat strength is that of # of players... 2 should be the lowest monster.
- · Totems grant the tribe powers

Rules Improvements

- Define Combat Rules to include entire tribe defenses.
- · Define Runaway Rules to include entire tribe.
- Define Disaster Rules to include entire tribe.

Refined Compositions

Changes from Feedback/Testing Results

Propagayda Rules: Second Draft

Propagayda

In Propagayda players work together as members of a tribe to help one another advance and survive. Each player is on their own individual path of self-discovery by growing, surviving monster attacks, and enduring disasters, but the tribe must also advance for anybody to win; likewise, it is entirely possible that everybody will fail and the tribe will become extinct.

Pieces

List all of the pieces of the game, and alternated pieces if not doing 3D printing..

Setup

Two to six can play. Divide the cards into the four different types of decks — Player, Hunt, Gather, and Fortify decks — then shuffle each deck. Place the game board in the center of the table, align the Spirit Totems and Player, Hunt, Gather, and Fortify decks on the outside of the game board as shown.

Insert Pictures of decks here

Starting Gameplay

The oldest player in real life always goes first. Do the following:

- Roll the Birth Die to determine what the starting sex will be for your tribe member; this can't change unless otherwise noted by a card.
 - Insert Pictures of Birth Die
- 2. Choose a tribal member Player Piece. Insert Pictures of player pieces here
- 3. Find the corresponding Player Card in the Player deck for your color/sex, and place it in front of you. *Insert Pictures of card here.*
- 4. Place your Player Piece into the Start Circle on the game board. Insert Picture.

When the first player finishes their turn, the player to their left takes a turn, and so on rolling the Birth Die, choosing a Player Piece, and finding their corresponding Player Card. After each player has done this, deal two cards from the Hunt, Gather, and Fortify decks to each player.

Turn Phases

Each player's turn begins as soon as the previous player's turn ends. First a player has to decide if the tribe is going to hunt, gather, or fortify by drawing one card face up from the corresponding deck.

- If the player decides that the tribe will gather, each player takes a 1 Food Token each
- If the player decides that the tribe will hunt, and it's a Monster Card (See Combat)
- If the card is a Disaster it applies to all members of the tribe immediately. (See Disaster)
- · Any other card, reveal to the other tribe members, and place it into your hand.

Then, each turn a player has two free actions that they may take. A player may either:

- place a card into play
- trade one Item Card to another tribe member for another Item Card
- acquire a Spirit Totem
- · discard an Item Card and receive it's equivalent in Food
- or perform any combination of the previous three actions (i.e. place two cards into play, trade two Item Cards, trade an Item Card and acquire a Spirit Totem, etc.)

At the end of each player's turn you can only have five cards in your hand, unless otherwise noted by a card in play. If you have more than five cards, discard down to five and give them to the lowest level person in your tribe.

Tribe Advancement

Each player must work together to help every tribal member advance and survive. To achieve stability with and a quality of life for your tribe, each member of the tribe has to be born, identify with a gender, develop an attraction, form at least one relationship, achieve a place in the tribe, and acquire a Spirit Totem of their very own. This is done by players collaboratively building and supportively sharing cards, and overcoming disasters and monsters together.

To win the game of Propagayda, each tribe member must achieve the six conditions: being born, identifying with a gender, developing an attraction, forming at least one relationship, achieving a place in the tribe, and finding a Spirit Totem of their very own.

Most of these will be in the form of cards and will have to be drawn by the individual players; however, Spirit Totem, Companion, and Item cards can be traded from one player to another in exchange for other cards.

Each time a player places one of the following cards in play:

- Sex Card (given at Birth)
- Gender Card
- Attraction Card
- Companion Card
- Class Card

... or they acquire a Spirit Totem by discarding three Totem Cards at once, in exchange for a Spirit Totem figurine, they advance their Player Piece on the game board into the next circle of their tribe's development.

Winning the Game

Once each tribe member is in the last circle of their tribe's development, and has a Sex, Gender, Attraction, Companion, and Class Card in play with a Spirit Totem in play, the game is over and the tribe has won!

Combat

Often when a player makes a decision for the tribe to hunt, they will encounter a Monster. When this occurs, the player that drew the card makes the decision (usually by consulting the rest of the tribe) to either fight the Monster or placate the Monster by doing the following:

Fighting

If the tribe is going to fight a Monster, each player:

- counts their level from the game board
- · adds to that all bonuses from Companion Cards in play
- · and adds to that all bonuses from Item Cards in play

Then add each player's total is added together with the other's player's total, and this determines the tribe's combined strength. If the tribe's combined strength is greater than the Monster's strength – or if it the tribe's combined strength is tied with the Monster's strength, and you have a Warrior in your tribe – the Monster is defeated. The tribe then gains the amount of food indicated on the Monster Card.

Placating

If the tribe is going to placate a Monster instead of fighting, the tribe must sacrifice the amount of food indicated on the Monster Card. The Monster then is discarded, and no harm or reward comes to the tribe.

Death

If the tribe can't fight or placate the Monster, then the player that drew the card dies. When a player experiences Death the Monster is put into the discard pile, their turn is immediately over, the player removes their Player Piece from the board, and they discard all of their cards to the appropriate discard piles.

On the player's next turn, they are born again and must start over by rolling the Birth Die, choosing a Player Piece, finding their corresponding Player Card, and placing their Player Piece into the Start Circle on the game board.

Losing the Game

If at any time there are no Player Tokens on the board, the game is over and the tribe is lost.

Companion Cards

If players don't have an attraction, players may put Companion Cards into play until they develop one, then discard or keep the companion accordingly.

Disaster Cards

Disaster cards affect the entire tribe, and are put into play immediately when they are drawn or traded, except for the first round of gameplay. Some Disaster Cards have one affect and then go away, while others stay in play until resolved by the tribe.

Game Pieces

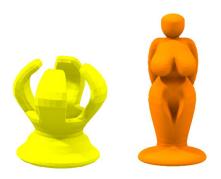
3D Printing of Game Pieces | Sculpteo.com

The first half of my 3D printed game pieces are completed and I'm waiting on 7 more and 1 replacement (they didn't print the images on the die) to arrive before I add it to my design brief.

Cards

Also, I have made changes to the design of my cards for legibility, and added an additional Sex Card for players to start with, and have rules for what they can do doing their turn.













On your turn after hunt/gather/fortify you have two free actions:

- place a card into play
- trade one Item Card to another trib member for another Item Card
- member for another Item Card

 acquire a Spirit Totem
- discard an Item Card and receive it's equivalent in Food
- (or perform any combination

of the previous)

You have a specific sexual anatomy pursuant to this label

On your turn after hunt/gather/fortify you have two free actions:

- place a card into play
 trade one Item Card to another tribe
- member for another Item Card

 acquire a Spirit Totem
- discard an Item Card and receive it's equivalent in Food
- (or perform any combination of the previous)

Sex



On your turn after hunt/gather/fortify you have two free actions:

- place a card into play
 trade one Item Card to another trib
- member for another Item Card
- acquire a Spirit Totem
 discard an Item Card and receive
- it's equivalent in Food
 (or perform any combination
 of the previous)

Sex

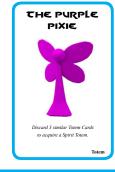


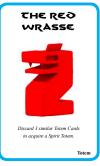
- place a card into play trade one Item Card to another tribe
- member for another Item Card

 acquire a Spirit Totem
- discard an Item Card and receive it's equivalent in Food
- (or perform any combination of the previous)











On your turn after hunt/gather/fortif you have two free actions:

- place a card into play
- trade one Item Card to another trib member for another Item Card
- acquire a Spirit Totem
- discard an Item Card and receive it's equivalent in Food
- (or perform any combination of the previous)

of the previous)

Sex



On your turn after hunt/gather/fortify you have two free actions:

- place a card into play
 trade one Item Card to another tribe
- trade one Item Card to another tribe member for another Item Card
- acquire a Spirit Totem
 discard an Item Card and receive
- it's equivalent in Food
 (or perform any combination

of the previous)



On your turn after hunt/gather/fortify you have two free actions:

- place a card into play
- trade one Item Card to another tribe member for another Item Card
- acquire a Spirit Totem
 discard an Item Card and receive
- discard an Item Card and receive it's equivalent in Food

 (or perform any combination of the previous)



On your turn after hunt/gather/fortify you have two free actions:

- · place a card into play
- trade one Item Card to another tribe member for another Item Card
- acquire a Spirit Totem
- discard an Item Card and receive
- it's equivalent in Food

 (or perform any combination
 of the previous)

Sex











































from your hand and discard the rest.

Food 2

Food 2









CISGENDER

Play this Card unless you already have a Gender Card in play. Once per game you may take one Item Card from another player. At the moment you take it must make the difference between wining and loosing Combat.

CISGENDER

Play this Card unless you already have a Gender Card in play. Once per game you may take one Item Card from another player. At the moment you take it must make the difference between wining and loosing Combat.

TRANSGENDER

CISGENDER CISGENDER

Play this Card unless you already have a Gender Card in play. Once per game you may take one Item Card from another player. At the moment you take it must make the difference between wining and loosing Combat.

Strength 8 WITCH Will not attack Transgender Failure: Death











Gender

Your Gender is the opposite of your Sex. Play only if you are male or female.

Play this Card unless you already have a Gender Card in play. Once per game discard a Monster Card in Combat, along with any Cards that have been played to modify it, and replace it with a Monster Card from your hand.

TRANSGENDER TRANSGENDER

Your Gender is the opposite of your Sex. Play only if you are male or female.

Play this Card unless you already have a

Gender Card in play. Once per game you

may take one Item Card from another

loosing Combat.

player. At the moment you take it must

make the difference between wining and

Play this Card unless you already have a Gender Card in play. Once per game discard a Monster Card in Combat alone with any Cards that have been played to modify it, and replace it with a Monster Card from your hand.

Your Gender is the opposite of your Sex. Play only if you are male or female.

Play this Card unless you already have a Gender Card in play. Once per game discard a Monster Card in Combat, along with any Cards that have been played to modify it, and replace it with a Monster Card from your hand.

Gender



Monster





















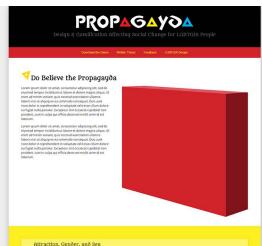












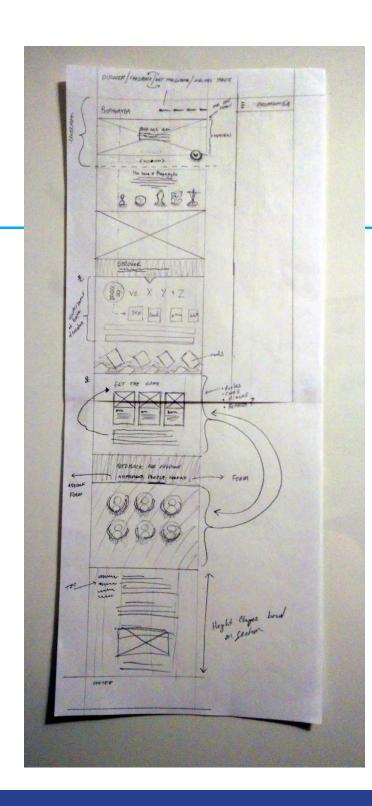
Website Improvements

Redesign

Based on conversations with my thesis committee, I decided to scrap the website that I had built. Here is the old website I started to construct:



The website will be the culminating presentation of my MFA thesis - it will contain the final written thesis, the downloadable rules, the printable cards, the 3D printable pieces, the assessment techniques I employed, video of people playing the game, and data visualization of those assessment from real people - so it had to be structured very differently. Furthermore, the design research that I conducted for the website was focused around various tabletop game websites, and so that ultimately was very limiting.



Then I live prototyped the website with dummy content at www.propagayda.com. The following list of items still remain for me to do at this point:

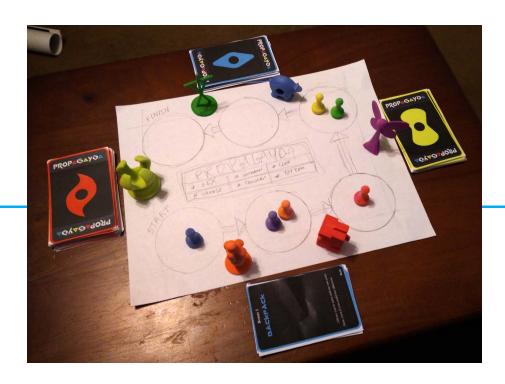
- · Include final Design Brief
- · Refine SASS
- · Finish mobile navigation
- Apply 1366px max-width
- Create feature images of gameplay for 1366px by 768px height (laptop)
- Make game pieces interactive on website
- Retake first-person photograph with the final iteration
- Write final text
- · Create visualization of gameplay experience
- Create assessment form
- Visualize total data
- Visualize individual player data
- Retake download photos
- Add final written thesis parts
- Add lightbox for written thesis images with position as opposed to display none (for searching and accessibility)
- Mobile testing
- Performance testing
- Accessibility testing
- · Add a downladble PDF format of the thesis
- Add a scroll down error to indicate there is more on the page

Designing a Game Board

Based on feedback from the first round of play-testing with users, I would need to develop a game board that accomplishes the flowing tasks:

- keeps track of player's current levels
- visualizes the winning object for the tribe
- identifies the six goals that each player needs to achieve to win the game
- has visual storage indicators for cards and tokens











Play/Usability Testing 2

Using low quality prints on gloss paper for cards and the game board, and the 3D printed game pieces, I conducted a second round of play/usability testing with three players.











Feedback/Testing Results

I have completed my second round of play/usability testing. I posed questions to the three player group and recorded certain responses with an audio recording device. From that I quickly jotted down notes and observations from the players on how to improve the game. One of the most interesting quotes from a player was:

"It's neat that it's sort of like creating a character in Dungeons & Dragons. We have this polyamorous, intersex, gender fluid, bisexual with a male companion... it doesn't affect my ability to play the game, which is that I'm a hunter carrying around a pole arm, wearing armor, and beating the crap out of giraffes... trying to get my totem. And yet you have to get these things to move up each level, but there's just enough not focus on them, that it doesn't become the most important thing, but you still learn it."

Observations/Suggested Changes

- Eliminate the Serendipity Cards all together
- · Lighten the gray arrows on the game board
- · Lighten 'Finish' on the game board
- · Change wording in rules from 'extinct' to 'lost'
- Unify the symbols on the six goals to the game board and the cards
- · Eliminate Gender Card powers
- Add 'Draw A card' to the list of things one can do each turn
- Examine/Review Item Cards to eliminate Run Away text
- Clarify in rules what the differences are between the Hunt/Gather/Fortify decks
- · Eliminate Item Card from turn text, and replace with' any card'
- Write Levels on game board
- · Add to rules that Death discards all cards in play and in hand
- Change verbiage from Discard to Cash-In on play turns on Sex Card and in the Rules
- State in the rules that you start over on your turn, and that you draw 2 cards from each deck again
- Add player can trade cards during their turn to not loose precious items or totems' to rules
- Only one item and weapon per person... do this by labeling cards armor or weapon
- Add to rules that when you acquire, place three cards under the figurine
- Add to rules 'once a totem is claimed, it can't be claimed again unless a tribesman dies' to the rules, and cover under Death in the rules
- In rules it might be helpful to clarify what's in play versus what's in you hand
- Choose something to use for food tokens
- Optional Rule: Every moon cycle reduces food by each player

1, El imable Serenoiproy CARDS 2. LIBHORN GRAY MARCIOS "Fortify the 3. LIGHTSH UP FIRSH Carp' 4. EXTURT - LOST (rules) S. Sex Cood Anow should fout by het my (Stort w) food Than? 7. All Equipols to "6 Theys" to board and to cord & lexamore bonded Polely; Eliminate Carol Pour 9. Ald DRAW A cook to 11st at they's one can be 10. Exame Thems (like basts) to characte here Aug. 11. Clarify in Rules in deleaned the Blue 12 Add Trade Hem/Totorn Cods or Just cools, 13. White Lovel on gen bard cash in.
14. Derth went on Play & in Hand Schure them.
15. State Discard months Hood on turn & months in 6. When he Don the cards again, report story turn Eliminale Scarpennon 'Vsable only by 'fors by . " Add trade cads fleeyy" to rales"

19. Man Reduces food) * Advanced and? 20. FOR Itens only one uspen & amor per person (wenger / Armer to I In Cool) 21. When You require part 3 ands wander figurine 22. Once a total is claimed it can't be claimed 23. In rules clark n play " remeal hand 24. Food Tokens

Final Design

The Propagayda Game

The following deliverables are all of the assets (or parts) of the *Propagayda* game, were designed by myself, and were commercially fabricated at **Morgantown Printing & Binding Co.**, **Office Depot**, and **Sculpteo**:

Play Cards (193 cards)

Cards: 2.25"w x 3.5"h

Amount: 4/4

Materials: 14pt Tango C2s Cover

Game Board

Board: 11"w x 8.5"h

Amount: 4/0

Materials: 3M Controltac +gloss laminate affix to 3/16" white Gatorboard

Rules

Tabloid: 17"w x 11"h

Amount: 4/4
Materials: Gloss,

• Totems (6)

Totems: 1"w x 1"d x 1.5"h

Amount: 6/0

Materials: Multicolor

Player/Sex Die

Die: 0.75"w x 0.75"d x 0.75"h

Amount: 1/0

Materials: Multicolor

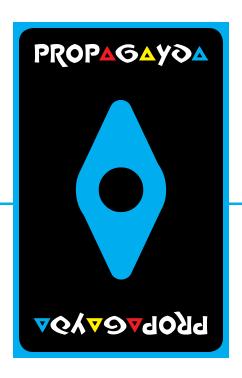
Player Pieces (6)

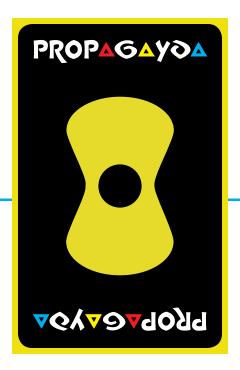
Pieces: 1"w x 1"d x 1"h

Amount: 6/0

Materials: Multicolor

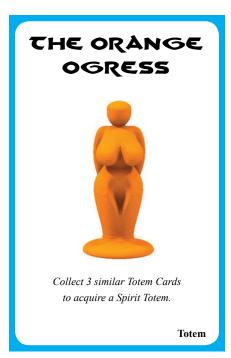
Cards will trim to size, round corner w/ 1/8" radius, board will trim to size, and shrinkwrap cards in groups of sets.

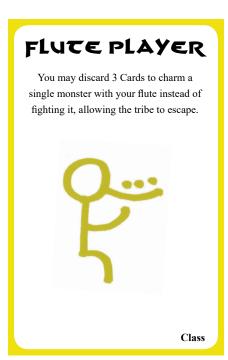




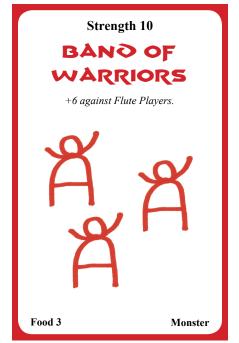


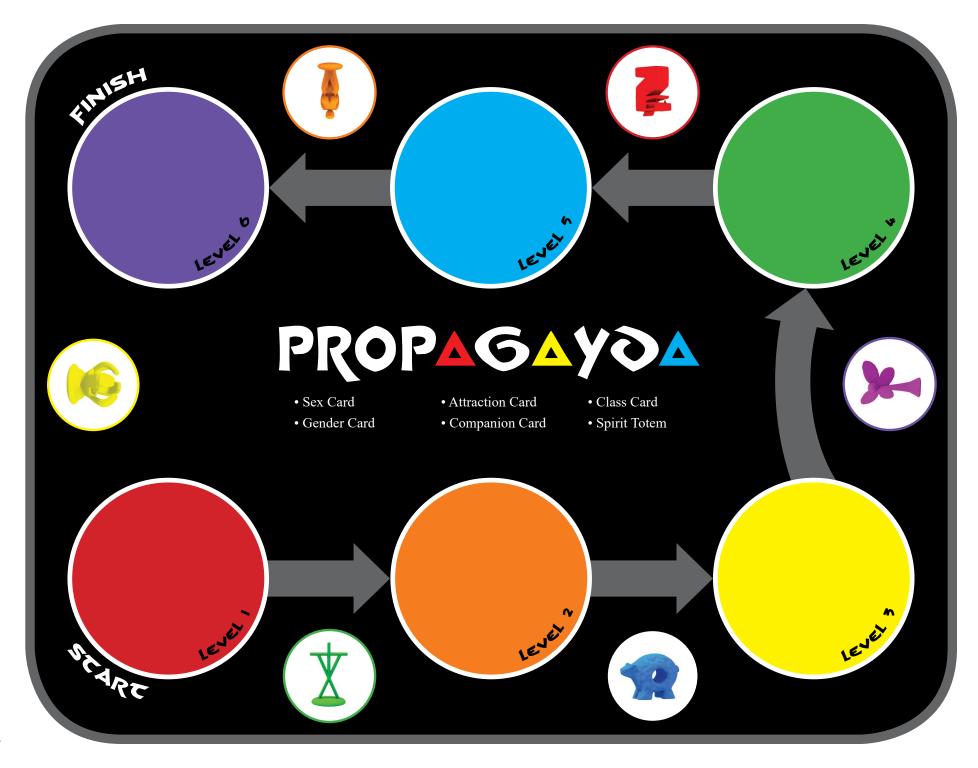












PROPAGAYOA



PROPAGAYOA

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In Propagayda players work together as members of a tribe to help one another advance and survive. Each player is on their own individual path of self-discovery by growing, surviving monster attacks, and enduring disasters, but the tribe must also advance for anybody to win; likewise, it is entirely possible that everybody will fail and the tribe will become lost.

PIECES

- · 1 Game Board
- 1 Sex Die
- 6 Spirit Totems
- 6 Player Pieces
 18 Gray Sex Cards
- 47 Yellow Fortify Cards
- 57 Blue Gather Cards
- 71 Red Hunt Cards
- Food Tokens

SETUP

Two to six can play. Divide the cards into the four different types of decks — Hunt, Gather, Fortify, and Sex — then shuffle each deck. Place the game board in the center of the table, place the Spirit Totems on the game board, and align the Hunt, Gather, Fortify, and Sex decks along the outside of the game board as shown.



STARTING GAMEPLAY

The oldest player in real life always goes first. Do the following:

 Roll the Birth Die to determine what the starting sex will be for your tribe member; this can't change unless otherwise noted by a card.



2. Choose a tribal member Player Piece.



- Find the corresponding player card in the Sex Deck for your color/sex, and place it in front of you. Insert Pictures of card here
- Place your Player Piece into the Start
 Circle on the game board. Insert Picture.



When the first player finishes their turn, the player to their left takes a turn, and so on rolling the Birth Dic, choosing a Player Piece, and finding their corresponding Player card. After each player has done this, deal two cards from the Hunt, Gather, and Fortify decks to each player.

TURN PHASES

Each player's turn begins as soon as the previous player's turn ends. First a player has to decide if the tribe is going to hunt, gather, or fortify by drawing one card face up from the corresponding deck. All decks yield Totem Cards, but only certain decks yield Monster, Disaster, and Item Cards.

- If the player decides that the tribe will gather, each player takes a 1 Food Token each
- If the player decides that the tribe will hunt, and it's a Monster Card (See Combat)
- If the card is a Disaster it applies to all members of the tribe immediately. (See Disaster)
- Any other card, reveal to the other tribe members, and place it into your hand.

2 of 4

Then, each turn a player has two free actions that they may take. A player may either:

- · place or remove a card in play
- trade a card from your hand to another tribe member for a card in their hand
- · acquire a Spirit Totem
- · draw a card from any pile
- get rid of a Monster or Item Card and receive it's equivalent
 in Food
- or any combination of the previous. These options are also written on your player Sex Card.

At the end of each player's turn you can only have five cards in your hand, unless otherwise noted by a card in play. If you have more than five cards, discard down to five and give them to the lowest level person in your tribe. Once all Players complete their turns, a Phase of the Moon has gone by (see *Phase of the Moon*).

TRIBE ADVANCEMENT

Each player must work together to help every tribal member advance and survive. To achieve stability with and a quality of life for your tribe, each member of the tribe has to be born, identify with a gender, develop an attraction, form at least one relationship, achieve a place in the tribe, and acquire a Spirit Totem of their very own. This is done by players collaboratively building and supportively sharing cards, and overcoming disasters and monsters together.

To win the game of Propagayda, each tribe member must achieve the six conditions: being born, identifying with a gender, developing an attraction, forming at least one relationship, achieving a place in the tribe, and finding a Spirit Totem of their very own.

Most of these will be in the form of cards and will have to be drawn by the individual players; however, Spirit Totem, Companion, and Item cards can be traded from one player to another in exchange for other cards.

Each time a player places one of the following cards in play:

- Sex Card (given at Birth)
- Gender Card
- Attraction Card
- Companion Card
- Class Card

... or they acquire a Spirit Totem by discarding three Totem Cards at once, in exchange for a Spirit Totem figurine, they advance their Player Piece on the game board to next circle level of their tribe's development.



WINNING THE GAME

Once each tribe member is in the last circle of their tribe's development, and has a Sex, Gender, Attraction, Companion, and Class Card in play with a Spirit Totem in play, the game is over and the tribe has won!

COMBAT

Often when a player makes a decision for the tribe to hunt, they will encounter a Monster. When this occurs, the player that drew the card makes the decision (usually by consulting the rest of the tribe) to either fight the Monster or placate the Monster by doing the following:

FIGHTING

If the tribe is going to fight a Monster, each player:

- · counts their level from the game board
- · adds to that all bonuses from Companion Cards in play
- and adds to that all bonuses from Item Cards in play

Then add each player's total is added together with the other's player's total, and this determines the tribe's combined strength. If the tribe's combined strength is greater than the Monster's strength – or if it the tribe's combined strength is tied with the Monster's strength, and you have a Warrior in your tribe – the Monster is defeated. The tribe then gains the amount of food indicated on the Monster Card.

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PLACATING

If the tribe is going to placate a Monster instead of fighting, the tribe must sacrifice the amount of food indicated on the Monster Card. The Monster then is discarded, and no harm or reward comes to the tribe.

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If the tribe can't fight or placate the Monster, then the player that drew the Monster Card dies. When a player experiences Death the Monster is put into the discard pile, their turn is immediately over, the player removes their Player Piece from the board, they return their Spirit Totem if applicable, and they discard all of their cards from their hand and in play to the appropriate discard piles.

On the player's next turn, they are born again and must start over by rolling the Birth Die, choosing a Player Piece, finding their corresponding Player card, placing their Player Piece into the Start Circle on the game board, and drawing two cards from each deck. Their turn is then over, and it goes to the next player. When it comes back to this player, and going forward, the player resumes normal play and turn actions.

ACQUIRING A SPIRIT

When a player has three similar Totem Cards, they may use one of the free actions during their turn to acquire a Spirit Totem.



The player then stacks the three similar Totem Cards in play, retrieves the totem card from the game board and places it on top of the stacked Totem Cards. The player then moves their Player token up one level.

Once a totem has been claimed, it can't be reclaimed by another player, unless that player dies.

LOSING THE GAME

If at any time there are no Player Tokens on the board, the game is over and the tribe is lost.

CAROS

For cards in general, player's may find it beneficial to reveal their hands to other tribe members; however, make sure you are aware of the cards that are 'in play' versus 'in your hand'.

COMPANION CAROS

If players don't have an attraction, players may put Companion Cards into play until they develop one, then discard or keep the companion accordingly.

ITEM CAROS

Each tribe member may have no more than two Item Cards in play.

DISASTER CAROS

Disaster cards affect the entire tribe, and are put into play immediately when they are drawn at the beginning of the round or traded (except for the first round of gameplay). Some Disaster Cards have one affect and then go away, while others stay in play until resolved by the tribe.

PHASE OF THE MOON

After each player has had their turn, a Phase of the Moon has passed. The tribe then takes away from their Food Tokens one token for each player in play. Do this every time a Phase of the Moon passes.

SUBSTITUTIONARY PIECES

If you don't want to 3D print the game pieces due to availability, cost, or time you can use substitute pieces. Here are some ideas:

- 1 Six-Sided Die in place of the Sex Die
 Rolls of 1 and 6 would result in Male, 2 and 5 in Female,
 and 3 and 4 in Intersex.
- 6 Small Objects in place of Player Pieces and Spirit Totems
 It would be great to have objects or toys 1" by 1" in size,
 and would be blue, green, yellow, orange, red, and purple...
 but anything will do.
- Marbles or Coins in place of Food Tokens

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PLACATING

HTA36

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ACQUIRING A SPIRIT TOTEM



LOSING THE GAME

the tribe is lost. CAROS

COMPANION CAROS

Cards into play until they develop one, then discard or keep the companion accordingly.

ITEM CAROS

DISASTER CAROS

PHASE OF THE MOON

Moon passes.

SUBSTITUTIONARY PIECES

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PIFCFS

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- 47 Yellow Fortify Cards
- 71 Red Hunt Cards

SETUP

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STARTING GAMEPLAY

- Find the corresponding player card in the Sex Deck for your colorisex, and place it in front of you. Insert Pictures of card here.
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- card in their hand acquire a Spirit Totem draw a card from any pile
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Each time a player places one of the following cards in play:



Once each tribe member is in the last circle of their tribe's

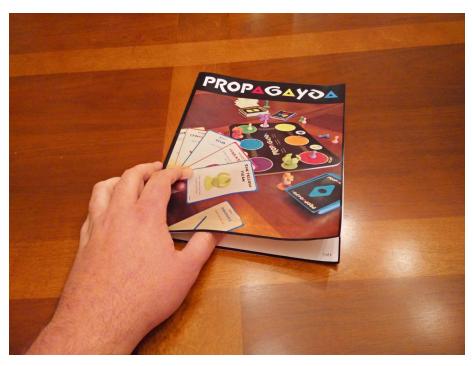
over and the tribe has won!

Often when a player makes a decision for the tribe to hunt, they will encounter a Monster. When this occurs, the player that drew the card makes the decision (usually by consulting the rest of the tribe) to either flight the Monster or placate the Monster by doing

FIGHTING

- adds to that all bonuses from Companion Cards in play and adds to that all bonuses from Item Cards in play

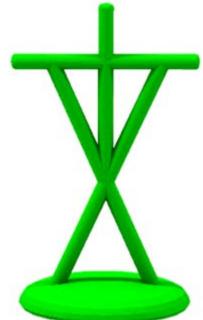
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http://bit.ly/1QcSb5y



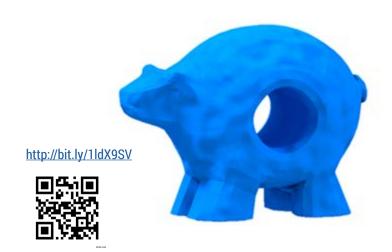


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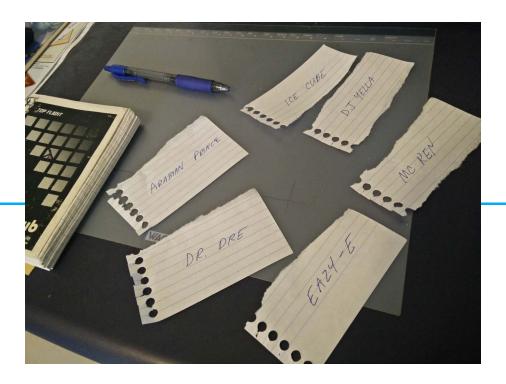






Play/Usability Testing

The following photos and video were taken during the live play/usability testing session with the final version of the design, and is presented as the design in context.



























Play/Usability Testing Video

View the play/usability testing video compilation in HTML5 video format on the http://propagayda.com/ website, or click an individual file format below:

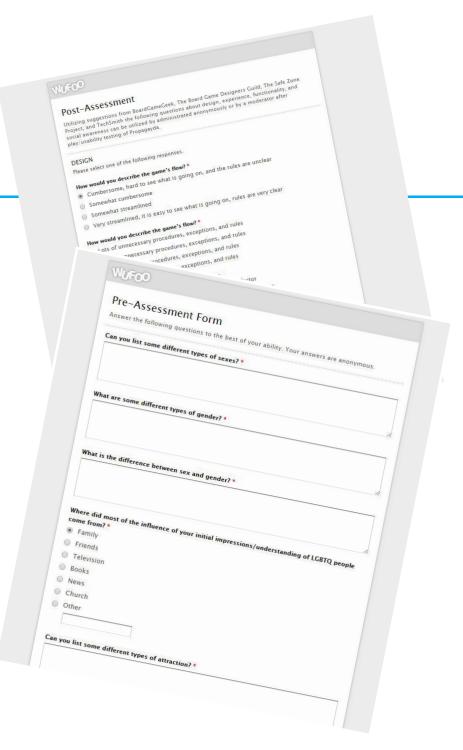
- http://propagayda.com/files/playvideo.ogg
- http://propagayda.com/files/playvideo.webm
- http://propagayda.com/files/playvideo.mp4

Assessment Materials

The pre-assessment and for the Propagayda board game is a way to determine what players know about the topic of LGBTQIA persons before they experience the game. You can download this in print format or simply submit it online through Wuforms.

Utilizing suggestions from BoardGameGeek, The Board Game Designers Guild, The Safe Zone Project, and TechSmith the following post-assessment questions about design, experience, functionality, and social awareness were <u>administrated anonymously</u> or by a moderator <u>on paper</u> after play/usability testing of Propagayda.

Also, these forms have been integrated into the http://propagayda.com/ website.



Pre-Ass	essment: Answer the following questions to the best of your ability. Your answers are anonymous.
Can you	list some different types of sexes?
What a	re some different types of gender?
What is	the difference between sex and gender?
Where	did most of the influence of your initial impressions/understanding of LGBTQ people come from?
a.	Family
	Friends
	Television
	Books
	News
	Church
g.	Other
Can you	list some different types of attraction?
Who is	the first gay or lesbian character (TV, Film, Book, etc) you experienced?
What w	ras the first gay or lesbian character portrayal like?
a.	Healthy
	Accurate
	Exaggerated
	Negative
d.	
	Other



What do you think are some different types of relationships?

Were your fi	irst impressions	of LGBTQ p	eople mostly.
--------------	------------------	------------	---------------

- a. Positive
- b. Negative
- c. Neither
- d. Other

What would you say is the difference between sex and attraction?

How have your impressions/understanding of LGBTQ people changed or evolved throughout your life?

What is your codename (used for anonymous submission)?



Post-Assessment: Utilizing suggestions from <u>BoardGameGeek</u>, <u>The Board Game Designers Guild</u>, <u>The Safe Zone Project</u>, and <u>TechSmith</u> the following questions about design, experience, functionality, and social awareness can be utilized by administrated anonymously or by a moderator after play/usability testing of *Propagayda*:

DESIGN (please circle one of the following responses)

How would you describe the game's clarity (1 - 4):

- 1. Cumbersome, hard to see what is going on, and the rules are unclear
- 2. Somewhat cumbersome
- 3. Somewhat streamlined
- 4. Very streamlined, it is easy to see what is going on, rules are very clear

How would you describe the game's flow (1 - 4):

- 1. Lots of unnecessary procedures, exceptions, and rules
- 2. Several unnecessary procedures, exceptions, and rules
- 3. Few unnecessary procedures, exceptions, and rules
- 4. No unnecessary procedures, exceptions, and rules

How would you describe the game's balance (1 - 4):

- 1. Very imbalanced, broken, and luck is too much a factor
- 2. Somewhat imbalanced, broken, and luck is too much a factor
- 3. Somewhat balanced, functions, and luck and strategy plays a factor
- 4. Balanced, functions, luck and strategy is balanced

How would you describe the game's length (1 - 4):

- 1. Too short or too long
- 2. The game is mostly too short or too long
- 3. The game is somewhat too short or too long
- 4. The game 's length is appropriate

How would you describe the game's integration (1 - 4):

- 1. The mechanics and theme are extremely mismatched
- 2. The mechanics and theme are somewhat mismatched
- 3. The mechanics and theme are somewhat matched
- 4. The mechanics and theme are matched

How would you describe the game's fun (1 - 4):

- 1. Complete lack of emotional connection, and uninteresting
- 2. Very few moments of emotional connection, somewhat uninteresting
- 3. Some moments of emotional connection with some interesting parts
- 4. Very emotionally connected and interesting



SOCIAL AWARENESS (please leave a response and include details as needed) What are some different types of sexes? What are some different types of gender? What is the difference between sex and gender? What are some different types of attraction? What is the difference between sex and attraction? What are some different types of relationships?



FUNCTIONALITY (please rate each by circle a number)

I think that I would like to p	lay this game frequ	ently (1-5):		
1 Strongly Disagree	2 Disagree	3 N/A	4 Agree	5 Strongly Agree
I found the game unnecessa	rily complex (1-5):			
1 Strongly Disagree	2 Disagree	3 N/A	4 Agree	5 Strongly Agree
I thought that the game was	s easy to use (1-5):			
1 Strongly Disagree	2 Disagree	3 N/A	4 Agree	5 Strongly Agree
I think that I would need su	pport of another pe	rson to be able to ເ	understand this game	(1-5):
1 Strongly Disagree	2 Disagree	3 N/A	4 Agree	5 Strongly Agree
I found the various function	s in this game were	well integrated (1-	5):	
1 Strongly Disagree	2 Disagree	3 N/A	4 Agree	5 Strongly Agree
I thought there was too mu	ch inconsistency in t	this game (1-5):		
1 Strongly Disagree	2 Disagree	3 N/A	4 Agree	5 Strongly Agree
I would imagine that most p	eople would learn t	to play this game ve	ery quickly (1-5):	
1 Strongly Disagree	2 Disagree	3 N/A	4 Agree	5 Strongly Agree
I found the game very cumb	ersome to use (1-5)):		
1 Strongly Disagree	2 Disagree	3 N/A	4 Agree	5 Strongly Agree
I felt very confident using th	e game (1-5):			
1 Strongly Disagree	2 Disagree	3 N/A	4 Agree	5 Strongly Agree
I needed to learn a lot of thi	ings before I could g	et going with this g	game (1-5):	
1 Strongly Disagree	2 Disagree	3 N/A	4 Agree	5 Strongly Agree



OVERALL EXPERIENCE (please leave a response and include details as needed)

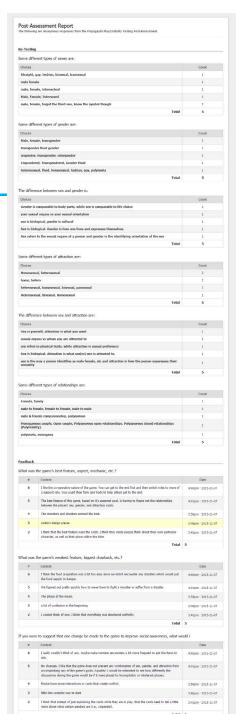
٧	Vhat was the game's best feature, aspect, mechanic, etc.?
٧	Vhat was the game's weakest feature, biggest drawback, etc.?
I	f you were to suggest that one change be made to the game to improve social awareness, what would it be:
٧	What were your first impressions versus your post impressions of playing the game?
٧	Vould you play the game again?
C	to you think that others would benefit from playing this game?
٧	What are your thoughts after playing the game concerning Sex, Attraction, and Gender?
٧	What is your codename (used for anonymous submission)?

Interactive Visual Data

All of the data that was conducted in the per-assessment and post-assessment is available online through interactive and responsive format, and in the following categories:

- Pre-Assessment Report https://timbroadwater.wufoo.com/reports/preassessment-report/
- Gameplay Assessment Report
 https://timbroadwater.wufoo.com/reports/gameplay-assessment-report/
- Post-Assessment Report
 https://timbroadwater.wufoo.com/reports/postassessment-report/





What were your first impressions versus your post impressions of playing the game?

your sexu	tal organs vs your sexual orientation	1
	logical, gender is cultural	111
Sex is hic	logical. Gender is how one lives and expresses themselves.	1
Sex refer	s to the sexual organs of a person and gender is the identifying orientation of the sex Total	5
Some diffe	erenk types of attraction are:	
Choices		Count
homo, he	nal, heterosexual	2
	rual, homosexual, bisexual, pansexual	1
	aual, Bisexual, Homosexual	1
	Total	5
	ence between sex and attraction are:	******
Choices Say to use	urself, attraction is what you want	Count 1
	pans vs whom you are attracted to	1
sex refers	to physical traits, while attraction is sexual preference	1
	logical. Attraction is what sex(es) one is attracted to.	1:
sex is the sexuality	way a person identifies as male female, etc and attraction is how the person experesses their	1
	Total	s
	erent types of relationships are:	
Choices		Count
Friends, I	amily emale, female to female, male to male	1
	male companionship, polamorous	1
Monogan (Polyfide	nos conola. Onan comola. Polyamorens onan relationshins. Polyamorens closed relationshins	1
	I, menogany	14.
	Total	5
Feedback What was	the game's best feature, aspect, mechanic, etc.?	
7	Content	Date
6	I like the co-operative nature of the game. You can get to the end first and then switch roles to more of a support role. You could then farm and trade to help others get to the end.	4:40pm : 2015-11-
5	The best feature of this game, based on it's assumed goal, is having to figure out the relationships between the players' sex, gender, and attraction cards.	4:01pm : 2015-11-
4	The monsters and disasters seemed the best.	3:58pm · 2015-11-
3	custom design pieces	3:46pm : 2015-11-
2	I think that the heef feeture were the contr. I think they made people think about their own posticular character, as well as their place within the tribe. Total	3:41pm · 2015-11-
		,
What was	the game's weakest feature, biggest drawback, etc.?	Date
6	I think the food acquisition was a bit too easy since we didn't encounter any disasters which would put	4:40pm - 2015-11-
5	the food supply in danger.	
5	We figured out prefty quickly how to never have to fight a monoter or suffer from a disaster. The phase of the moon.	4:01pm - 2015-11-
3	The phase of the moon. a let of confusion in the beginning	3:58pm - 2015-11- 3:46pm - 2015-11-
2	I cannot think of one. I think that everything was structured perfectly.	3:41pm : 2015-11-
	Total	5
If you wer	e to suggest that one change be made to the game to improve social awareness, what wo	ould i
7	Content	Date
6	I really couldn't think of any, maybe make monster encounters a bit more frequent to put the items to use.	4:40pm : 2015-11-
5	No changes. I like that the game does not prevent any continuion of see, genéer, and attaction from occomplishing any of the came's seeds. Equality I would be interested to see how differently the discussions during the game would be if it were played by homophabic or inhiberent players.	4:01pm · 2015-11-
4	Haybe have some interactions or cards that create conflict.	3:58pm : 2015-11-
3	lettle less complex way to start	3:46pm · 2015-11-
2	I think that indeed of just explaining the cards while they are in play, that the cards need to tell a little more about what certain genders are (i.e., cingende). Total	3:41pm · 2015-11-
		-
Mari		Date
	e your first impressions versus your post impressions of playing the game?	
	Content	
	Context Flot impression men that the game was professionally conducted and i dishit readly know what to expect until loops shown, I than the game caused you think and consider the differences in pender chances. Since of the composers matches make you think allow with a pender over chances determined the contract of the composers matches make you think allow with a pender over chances determined with. We that impressions with the Think broadle that in the more writer also are follower. I the nation and	4:40pm 12015 111
6	Contact. This improvation never that the pures was professionally condusted and I dishift routh inover what to expect users I loss at starte. I think the came caused you think and consider the difference is needed choice, some of the companion matches made you think about what pender your character identified with.	4:00pm · 2015 11 · 4:01pm · 2015-11 · 3:58pm · 2015-11 ·
6	Cented The dispersions over that the game was professionally controlled and i pitch's reals have shad to find a great of the companion methods noted to obtain a controlled and in pitch in the controlled with. If the first interconnect over that the game had not you shad private variety was characterised individed with. If the first interconnect over that the game had not you not on your relate, do see placing it, all the relate and procedure become our onespecials. If the first interconnection over that the game had not be not one of the controlled in the con	4:90pm · 2015 11 · 4:01pm · 2015-11 ·
5	Contact This improvation over that the game was preferenced constructed and in shift cells become what is one control to those sciences. These the cause caused is set that and consist the officerous is unader changes from the control of the cont	4:00pm · 2015-11 · 4:01pm · 2015-11 · 3:50pm · 2015-11 · 3:04cpm · 2015-11 ·
5	Context This is required to the day game any preferenced constructed and it shift in table beaut which to or reside the operation where the day context country is with this and consider the differences is unabout an expect with being a closured. The construction is unabout an expect of the companies markets and one to the day construction and one to the day construction and one of the companies and one of the construction and one of the construction and one of the construction and presentation absolutes are consequently. All formal process are consequently a formal companies and have more clustered for consequently. Once we get after a formal process and the consequently a day consequently a day consequently a day consequently a consequently a day consequently a day consequently a consequently a day consequently and formal process and consequently a support of the consequently and consequently and process and consequently a consequently and consequently and consequently and consequently and consequently and consequently processes. And continued from the	4:01pm · 2015-11- 4:01pm · 2015-11- 3:58pm · 2015-11- 3:41pm · 2015-11-
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# 6 5 4 3 2 What are #	Contest Age of proposition over that the permit our professionals contributed and 1 shift hand house what he secretary the proposition over the first content country and the permit of the professional over the permit of the p	4:00pm · 2015 11 · 4:01pm · 2015-11 · 3:50pm · 2015-11 · 3:40pm · 2015-11 · 3:40pm · 2015-11 · 4 5 Date
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# 6 5 4 3 2 What are #	Context This I represent the distinguishment of the production of the context of	4:00pm - 2015-11-4 4:01pm - 2015-11-3 3:50pm - 2015-11-3 3:41pm - 2015-11-3 5 Date 4:40pm - 2015-11-4
# 6 5 4 3 2 What are # 6	Context This I require on one that the game was professionable controlled and it pitch that how what to write the first programme of the companion methods make you think about the pitch that the other pitch of the companion methods make you think about what prender your character observed individuals. If the first improvement ower that the panel had not been character and, also in placing it, all the rates and panels are the panel had not been character and the panels and presentation. As we placed in Fig. 1, the nation and presentation of the panels and presentation. As we placed in Fig. 1, the nation and and in the first are for the panels of the controlled and the topic of the panels of t	4/01pm - 2015-11-4/01pm - 2015-11-3-50pm - 2015-11-3-40pm - 2015-11-5 Date - 4/40pm - 2015-11-4/01pm - 2015-11-4/01-4/01-4/01-4/01-4/01-4/01-4/01-4
# 6 5 What are # 6 5	Contest Texture position over the first gene man personnelly contrained and 1 shelt hash bisses that he secretary these positions are the secretary to be a first gene and the secretary that the point but do not an endown of secretary desired such. If the secretary that the point but do not no more relate, also us planning and underson desired such. If the secretary that the point but do not no more relate, also us planning at the secretary desired such as the secretary that the point but do not not relate, also us planning at the secretary desired such as the secretary that	4:01pm - 2015-11-4 4:01pm - 2015-11-3 3:50pm - 2015-11-3 3:41pm - 2015-11-5 5

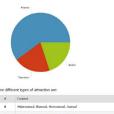
Post-Assessment Report Nov 8, 2015 - 4:41 PM

Pre-Asse	essment Report are anonymous responses from the Propagayda Play/Ucability Testing Pre-Jacessment.	
Some differ	rent types of sexes are:	Date
0	Male, Fernale, Intersex	1:26pm · 2015
5	male female hermaphrodite	1:13pm · 2015
4	Hale Female	1:11pm - 2015
3	Homosowal Biserval Transporter Hotorosowal	12:59pm · 201
2	ruale and female	12:52pm · 201
	Total	5
Some differ	rent types of gender are:	
τ	Content	Date
6	I don't know.	1:26pm : 2015
5		1:13pm · 2015
3	Male Penade Transpender Brosssal Male Female	1:11pm · 2015
2	Male Person male and female	12:59pm : 201
,	male and remale	12:52pm · 201
	nce between sex and gender is:	
7	Content	Date
5	don't know. Sex is biologically determined, gender is socially determined.	1:26pm : 2015
4		1:13pm · 2015
	No that I think about it, the two could be used interchangeably. In my mind when sex is mentioned I tend to think of how a person identifies in terms of reproductive orizons and such. Gonder takes into account how a person identifies such as transpender, straight, gay, or insexual.	1:11pm : 2015
3	Gender has to deal with the separation of chromosomes in fetal growth, while sex deals with life	12:59pm : 2011
	Choices.	
2	no difference	12:52pm : 201:
Some differ	Treaser Trease	Date
	Tension Tension are:	1:26pm : 2015
5 4	Tak size. Tak size. Total place of Altraction are: Crosser Index posses, Nervoursel, Avenue Index posses, Eleveni, Mercennel, Avenue Index places creames, princial infelioloxial Vivincul Lindownial Suprimal Mercial	1:26pm · 2015 1:13pm · 2015 1:11pm · 2015
6 5 4	Ten van - ent hypes of attraction are: Context Metunoman, Roman, Homouran, Avenud sexual pitterions remande, photod intellectual Herichia Carterional Sorbinal Method Sexual	1:25pm · 2015 1:13pm · 2015 1:11pm · 2015 12:55pm · 201
6 5	Teas see Teas see Cother Hermanical, Bornal, Hermanical, Avenuel seesa Sidesic emanic opinisid rediscibusi Hersical Chronical Settinal Metals Jorda, presentity Jorda, presentity	1:25pm · 2015 1:13pm · 2015 1:11pm · 2015 1:255pm · 201 12:57pm · 201
6 5 4 3	Teasure Teasure Costnet Heteroexa, Eleveral, Nemorand, Avand seasural distance, common privated intellectual Hydrical contents operated intellectual Hydrical contents operated intellectual Second Inches, personality Todal	1:25pm · 2015 1:13pm · 2015 1:11pm · 2015 12:55pm · 201
6 5 4 3 2	Travaire Tra	1:25pm : 2015 1:13pm : 2015 1:11pm : 2015 1:255pm : 2011 12:57pm : 2011 5
6 5 4 3 2 The different	Texture Text	1:26pm : 2015 1:13pm : 2015 1:11pm : 2015 1:255pm : 2011 12:35pm : 2011 5
# 6 5 4 3 2 The different # 6	Texason - Texason - Costell Miderocerus, Dienus, Norrowens, Avenus Miderocerus, Dienus, Miderocerus, Dienus, Dienu	1:25pm : 2015 1:13pm : 2015 1:11pm : 2015 1:255pm : 201 12:57pm : 201 5
6 5 4 3 2 The different # 6 5	Trainine Tourise Content Interview, Numerouse, Avenue Interview, Numerouse, Numerouse, Avenue Interview, Numerouse, Numer	1:25pm : 2015 1:13pm : 2015 1:13pm : 2015 1:255pm : 2011 12:57pm : 2015 5 Date 1:25pm : 2015 1:13pm : 2015
# 6 5 4 3 2 The different # 6	Trainine Tourise Content Interview, Numerouse, Avenue Interview, Numerouse, Numerouse, Avenue Interview, Numerouse, Numer	1:25pm : 2015 1:13pm : 2015 1:11pm : 2015 1:255pm : 201 12:55pm : 201 5 Date 1:25om : 2015
6 5 4 3 2 The different # 6 5	Tex sear. Tex sear. Content intercount, Especial, Nervormani, Asenial search bytes of attraction wee: Content where you have been been been been been been been be	1:26m - 2015 1:13pm - 2015 1:13pm - 2015 1:255pm - 2015 1:255pm - 2015 1:256pm - 2015 1:266m - 2015 1:13pm - 2015 1:13pm - 2015
6 5 4 3 2 The different # 6 5 4	Trainine Tourise Content Interview, Numerouse, Avenue Interview, Numerouse, Numerouse, Avenue Interview, Numerouse, Numer	1250m - 2015 1:13pm - 2015 1:13pm - 2015 1:13pm - 2015 5 Date 1:13pm - 2015 1:13pm - 2015 1:13pm - 2015
# 6 5 4 3 3	The stars Contact C	124em - 2015 1:11pm - 2015 1:12pm - 2015 1:259pm - 2011 12c0pm - 2015 5 Date 12c0pm - 2015 1:11pm - 2015 1:11pm - 2015 1:12pm - 2015 1:259pm - 2011
# 6 5 4 3 2 1 The different # 6 5 4 3 3 2 2	Transier Transier Content Interview A Horrowand, Avenual season (Steeras), Horrowand, Avenual season (Steeras), Horrowand, Avenual season (Steeras), Horrowand, Avenual season (Steeras), Horrowand, Avenual Horrowand (Steeras), Horrowand, Avenual Forces, Marchael (Steeras), Horrowand, Avenual Todal Todal	125pm - 201 125pm - 201 121pm - 201 121pm - 201 1225pm - 201 123pm - 201 124pm - 201 125pm - 201 121pm - 201 121pm - 201 121pm - 201 121pm - 201 122pm - 201
# 6 5 4 3 2 1 The different # 6 5 4 3 3 2 2	The same. The same. Content Interview & Description Americans Amenut assets placed, Networkers Amenut Heritary & Description (Amenut Todal	125pm - 201 125pm - 201 121pm - 201 121pm - 201 1225pm - 201 123pm - 201 124pm - 201 125pm - 201 121pm - 201 121pm - 201 121pm - 201 121pm - 201 122pm - 201
# 6 5 4 3 2 1 1 he difference # 6 5 4 4 3 2 2 1 1 he first on 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	Transact Transaction are: Content Interconsect, Ensemble Transaction are: Content Interconsect, Ensemble Transaction, Ensemble Trans	125on - 2012 113pn - 2015 125pn - 201
# 6 5 4 3 2 1 1 he difference # 6 5 4 4 3 2 2 1 1 he first gas 6 5 5 5 5 5 6 6 5 5 6 6 6 6 6 6 6 6 6	Tourism Transmort Control Materianes Eleveris, Normanuel, Aurorul annual pidente, remande, phorulu sinelihodard Phorus of Lestensia (Servisia Metaliane) Servisia India, presentifity Total note between sex and attraction over: Control Servisia (Servisia Metaliane) Total	125cm - 2015 111pm - 2015 111pm - 2015 1225pm - 201 125cm - 2015 5 125cm - 2015
# 6 5 4 3 2 2 The different # 6 5 4 4 5 5 4 6 5 5 4 6 5 5 4 6 5 5 6 6 5 5 6 6 5 5 6 6 6 7 6 7 6 7 6	Travaire Travai	125em - 2015 111pm - 2016 125em - 201
# 6 5 4 3 2 1 The different games at the first game	Transcent Transcent bytes of attraction are: Content standard places of terrorenal, Account Phristical Limitation Scientific establishment Phristical Limitation Scientific establishment Food and terrorenal scientific establishment Todal T	11/50m - 2011 11/3pm - 2011
# 6 5 4 3 2 2 The different # 6 5 4 4 5 5 4 6 5 5 4 6 5 5 4 6 5 5 6 6 5 5 6 6 5 5 6 6 6 7 6 7 6 7 6	Travaire Travai	1126m - 201 113pm - 201 113pm - 201 113pm - 201 123ppm - 201 123ppm - 201 113pm - 201 113pm - 201 123ppm - 201



Content Date

6 Managamous couple, Open couple, Polyamorous open relationships, Polyfidelity (closed relationships of 3 or more individuals)



,	Content	Date
5	Heterosensul, Bisensul, Homosensul, Asensul	1:26pm - 2015-11-07
5	sexual platenic remantic physical inheliechual	1:13pm · 2015-11-07
	Physical Emotional Spiritual Hintal	1:11pm - 2015-11-07
i	Sexual	12:59pm · 2015-11-07
2	looks, personality	12:52pm - 2015-11-02
	Total	5

	Content	Date
6	Sex refers to the physical cogans an individual has. Attraction refers to the type(s) of sexes that an individual is attracted to.	1:26pm - 2015-11-07
5	Wanting to go through with the physical aspects of a relationship.	1:13pm - 2015-11-07
4	For me, attraction is what brings people together and is used to find a specific pathler. Sex is creating a bond between people and normally acted upon from attraction.	1:11pm - 2015-11-07
3	You can be attracted to people through different types of relationships. You can be attracted to people who are like you, and you choose then to be your films. Sen is different in the fact that you would not have sex with all of the people you are friends with.	12:59pm - 2015-11-0
2	sex is an act, attraction is a feeling	12:52pm - 2015-11-0
	Total	5

	Total	6
2	cant remember	12:52pm - 2015-11-00
3	Ny cousin	12:59pm : 2015-11-03
4	Men on Film from In Living Color	1:11pm - 2015-11-07
s	Waylon Smithers	1:13pm - 2015-11-07
6	Ellen (Degeneres) in her original stcom.	1:26pm - 2015-11-07
ř.	Content	Date



#	Content	Date
6	Monogamous couple, Open couple, Polyamorous open relationships, Polyfidelity (closed relationships of \$3\$ or more individuals)	1:26pm - 2015-11-07
5	sexual friendship romantic errotional	1:13pm · 2015-11-07
	Straight Gay Monopamous Multi-couples Convenient coverest Friends with benefits	1:11pm : 2015-11-07
3	Friendship Family	12:59pm - 2015-11-07
2	between two people	12:52pm - 2015-11-00
	Total	s

#	Content	Date
6	$Monogamous couple, Open couple, Polyamorous open relationships, Polyfidelity (closed relationships of $3 \ oc more individuals)$	1:26pm - 2015-11-07
5	sexual friendship romantic errotional	1:13pm - 2015-11-07
4	Straight Gay Honogamous Multi-couples Convenient covernet Priends with benefits	1:11pm - 2015-11-00
3	Friendship Family	12:59pm · 2015-11-0
2	between two people	12:52pm - 2015-11-0
	Total	5



	Content	Date
6	When I was young, I was taught that LGBTQ individuals were sinners who needed to be fixed by trotten their mental idence. As I have govern cleder, I have come to realize that LGBTQ individuals are biologically driven to be attracted to a subset of severigenders and they are unable to districtly change their absorbine. Every presents situation in entrope, no matter their sex, pender, or attraction.	1:26pm * 2015-11-03
5	It's switched from classification-first to person-first orientation. For example: A gay friend as opposed to a friend who happens to be gay.	1:13pm - 2015-11-03
4	Absolutely. If was raised in a small term with a very missifermed ignorant family structure that was very religious based. The preconceptors I hald do not expect change until i meet never to college and got to operatione the residence of an expect when dated and peaped my vient beyond the small common of the small struct in Decame fileads with many LGBTQ people some others and began to think of my personal family as view close models.	1:11pm - 2015-11-07
3	I have always had a positive understanding about LGBTQ people, so my impressens/understanding hasn't really changed all that much. I have started to notice the change in people around me, though. Some for the butter, but unfortunately some for the morse.	12:59pm : 2015-11-0
2	people are people, it shouldn't matter who they are attracted to	12:52pm · 2015-11-0
	Total	5

Propagayda Website

The Propagayda website at http://www.propagayda.com/ is the presentation of the entirety of the MFA thesis. It hosts all of the assets - assessment materials, data visualization, dynamic links to 3D printing, gameboard, rules, card printing, written thesis, video, design brief, etc. - while simultaneously exhibiting and presenting the game to the world for download, implementation, feedback, and revision.

The website has been designed in HTML5 with custom JavaScript and SASS into an accessible and responsive format, while integrating 3rd-party applications such as Google Analytics and Wuforms.

