## Examine Our Happy

## Methodology

- Analysis
- Given the robustness of the dataset, we began to parse the data by separating the 10 's from the l's, and understanding the key differences*
- The analysis began with word clouds, which formed key themes
- We then evaluated the uploads qualitatively through random samples
- We also analyzed the following:


## Dataset

- Analyzed 2,760 uploads to the Designing Happiness Tookit datasite
- Average happiness rating $=0$.
- Impact of day of the week on happiness
- Impact of location on happiness
- Impact of weather on happiness
- We then summarized all of the above in a keyword scatter plot to understand the key qualities of happiness
- Key Takeways
- From the analysis, we answered the following questions:
- What three findings are most important when designing your company?
- What three findings are most important when meeting the needs of your customers by your brand?
- Brand
- Our brand chosen is Lolli and Pops, a start-up founded by a GSB classmate
- Lolli and Pops is the first fine candy and confectionary located in Tulsa, Oklahoma
- An image of the candy store is on the right
* Note: We recognize that we could have included 2's and 9's in this analysis as well, but expanding the data set did not produce material differences



## Word Clouds

## Wordles were created based on 6-word descriptions; most commonly used words appear larger

These reveal key bifurcations between the 1's and 10's

- Key themes separate the 1's from the 10's
- l's appear to evoke worry and lack of rest:
- Wrong, worse, stuck, ugh
- Woke, alarm, morning, early, late, working
- Fire, rain
- Not surprisingly, 10's have a more positive tone, speak to connection and moments:
- Friends, friend, family, love
- Birthday, party, dinner
- Home
- Day, night
- Best, perfect, beautiful
- We incorporated these key themes into designing our brand
- These themes also provided insight into our keyword scatter plot


## Qualitative analysis elaborates on key themes



Key themes revealed from the " 10 's" are consistent with readings, class lectures, and also core elements of the Zappos culture - e.g., "goals" recognition in the back stairway, each department's connection to a theme (jungle monkey!!), surprise t-shirts for best selling days. We incorporate these themes into our best practices for our company/brand.

## Qualitative analysis elaborates on key themes

Based on random sample of 16 images for the " 7 " ratings


Qualitative analysis of 1 -rated uploads provide insight into the pitfalls to avoid from an employee and customer perspective. Unhappy customers result from overpriced items and unmet expectations. Unhappy employees result from loneliness, over-working, and fear. We mitigate these risks in designing our company.

## Day of the week impacts likelinood of 1 vs. 10 ratings



- Data demonstrates a strong correlation between day of week and rating
- On weekends, frequency of 10 ratings progressively increase while 1 ratings are at its lowest frequencies
- We hypothesize that much of this has to do with the "state-of-mind"; on weekends, people may be more open to "happy" moments. Our company and brand will want to capitalize on this positivity
- Of the weekdays, Wednesdays have the most 1's and 10's
- We can capitalize on this insight when designing our company/brand by scheduling more "happy" moments (e.g., surprise in-store events) on Wednesday's to capitalize on the "hump-day blues"


## Location does not impact happiness

*Average happiness rating based on location does not appear to vary significantly


- Our analysis on place revealed some interesting takeaways:
- We would have thought that San Francisco, travel outside of the Bay Area and travel outside of the state of California would have delivered happier moments, however the data reveals otherwise
- Regardless of the place, average happiness is relatively constant
- This is welcome news for our company which is based in Tulsa, Oklahoma. Location by itself does not appear to influence happiness


## Weather does impact likelihood of 10 ratings

Average happiness rating based on weather demonstrates that clear days correlate with the happiest moments ( 10's)


- Our analysis on weather demonstrates that clear days offer the greatest frequency of 10 moments
- Overcast days offer the least amount of 10 moments
- Ratings of 1 seem to be fairly constant regardless of weather condition
- Our company can benefit from this information by creating more 10 moments on overcast days
- As we noticed from our earlier analyses, incorporating themes of connection, health, recognition, and surprise can help to recreate more 10 moments
- Surprise in-store events may have the greatest impact on overcast days
- From our own experience, when the weather is overcast/rainy, we stop looking for 10 moments due to psychological biases - i.e., we think "overcast days should be sad days"


## Common Themes

Keyword scatter plot reveals more key themes for our company/brand (in blue)


# Three ldeas to Maximize Happiness Among 



## Employees

## Empower with Autonomy

## Rationale:

$\checkmark$ People feel happier when they perceive freedom of choice
$\checkmark$ Control over activities can create increased motivation
$\checkmark$ Happier employees are more productive
$\checkmark$ Happiness is contagious
$\checkmark$ Perception of good working conditions can lead to better bottom lines for the company

## Recommendations for Lolli and Pops:

- Give back [perceived] ownership of time to employees
- Change up typical retail break structures
- Give employees the chance to work out the break schedule with fellow shift-mates
- Empower employees to do what it takes to make it "right" for the customer
- Free giveaways, songs, games, etc.
- Give employees co-ownership of space
- Decorate breakroom
- Design retail floor based on observations with customers
- Give guidance, not orders, regarding uniforms

Sources: Psychology of Happiness; Aaker, Robin and Leslie. "How to Build and Army of Happy, Busy Worker Bees;" CNN Money. "Causal Impact of Employee Work Perceptions on the Bottom Line of Organizations;" Harter, et al. "Happiness: A Visual Primer," Aaker.


## Create Strong Team Connections

## Rationale

$\checkmark$ Friends and family strongly correlate to happiness
$\checkmark \quad$ Work can be rewarding; gives people a united sense of purpose, which brings meaning
$\checkmark$ Social connections increase motivation and accountability
$\checkmark$ Using talents to help others increases connectedness

## Recommendations to Lolli and Pops

Create strong team dynamics:

- Name, institutionalize special parts of culture
- E.g. Name characters (e.g. Jolly Jellybean, Kid in Candy Shop)
- Lolli and Pops Mascot

- Create time for playing as a team
- Recognize and reward team efforts, successes

Sustain team through meaningful activities:

- Mall walkathons / special events for charity
- Candy baskets for sick kids
- Taste test events, competitions

Sources: "Happiness: A Visual Primer," Aaker

## Sustain Healthy, Energized Employees

## Rationale

$\checkmark \quad$ Happiness is contagious
$\checkmark \quad$ Sometimes young people mistakenly forsake long-term healthy goals for short-term goals
$\checkmark \quad$ Easier to focus on long-term goals if the steps to success are made clear
$\checkmark \quad$ Happiness changes over time

## Recommendations to Lolli and Pops

- $\quad$ Stock store when it aligns to employee's best work time (e.g. before closing or opening; be flexible)
- $\quad$ Offer (or at least encourage) gym memberships
- Incentive via discounts, prizes, recognition walls
- Schedule team events w/ exercise, movement
- Encourage referrals - employees can work with friends
- Encourage personal development
- Goal wall
- Be explicit about leadership opportunities

Sources: "Happiness: A Visual Primer," Aaker.


# III. Three Ideas to Maximize 

 Happiness Among

## Customers

## Give Special Recognition

## Rationale

$\checkmark$ People are happier when they spend money on experiences
$\checkmark$ Choice (as long as it is not overwhelming) can increase happiness
$\checkmark$ Performing acts of kindness and giving increases happiness
$\checkmark$ Memories and pictures can enhance happiness ("Disneyland effect")

## Recommendations to Lolli and Pops

- Host birthday parties for kids and families, and develop a unique experience for the birthday girl or boy that fits the brand
- Emphasize uniqueness and choice, that customer has different tastes and everyone can find their "Favorites" at Lolli and Pops
- Give customers free "gift samples" with purchased which they are encouraged to give to a friend
- Allow kids (and all customers) to take pictures with Lolli and Pops mascots



## Create an Experience

## Rationale

$\checkmark$ With balance, indulgences can fit into "well planned life" or "summoned life" model
$\checkmark$ Creativity and storytelling add meaning and experience to material consumption of sweets

## Recommendations to Lolli and Pops

- Encourage healthy "balanced" habits, in \& out of the store
- E.g. reading program $\rightarrow$ candy points
- Mall walkathons
- Incorporate creativity through candy in play
- Gumball sandbox with trucks and toys
- Storytelling
- Candy stories, events in the mall (e.g. take your picture with Willy Wonka, or "Lolli")
- Stickers on products with healthy advice
- "Don't forget to brush your teeth now!"

- Share your candy with a friend
- Save some for later!


## Create Anticipation

## Rationale

$\checkmark$ People are happier when they relish what they buy long before they buy it
$\checkmark \quad$ Packaging and store space create an "experience" that complements the product

## Recommendations to Lolli and Pops

- Sending mailings about new products, or offers of "free surprises" that await customers in store
- Smaller bags, more anticipation (e.g. two bags of candy instead of one)
- Create anticipatory space in the store, heighten sense of discovery le.g. curtain into a part of the store, or a peephole to a video of chocolate being made)
- Taste test events



## Summary

## Customers

Anticipation
Recognition
Experience

# Company 

Autonomy<br>Connections<br>Health

# The end. 

Thank you!
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