# Social marketing

#### What is "social marketing"

- How is it different than traditional marketing
  - **Different profits**
  - **Different channels**
  - Different advertising

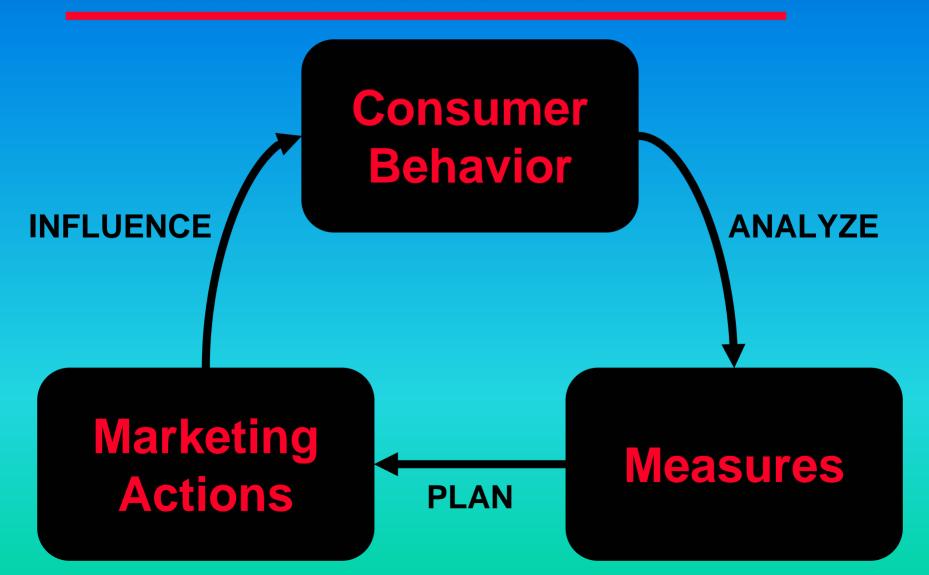
Is it moral?

# Why study consumer behavior?

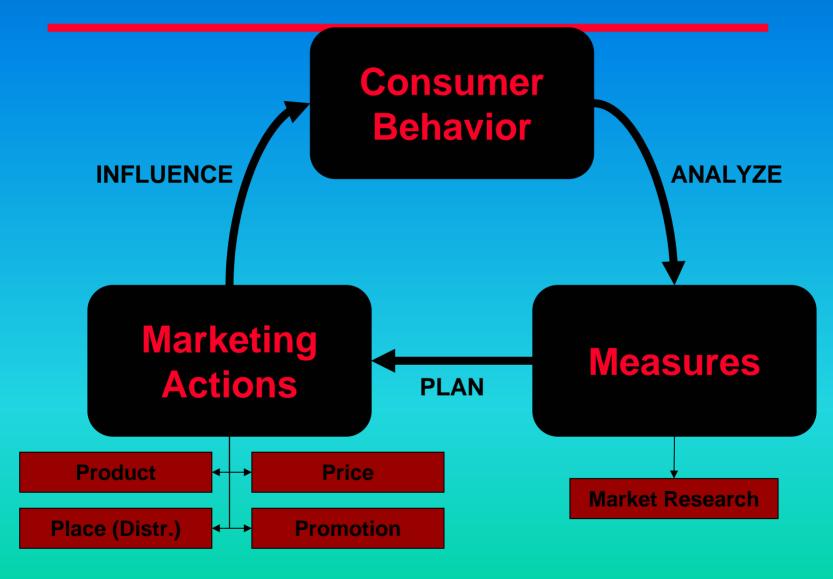
Study consumer behavior in order to design effective marketing – social or otherwise.

- Value is only what is perceived by consumers
- Therefore, we must understand how consumers work

#### What do we need to know?



#### What do we need to know?



# Consumers are people, too

How do people think?

Perception

Attention

Memory

Decision making

# The approach...

What would have been perfect behavior?

Rationality

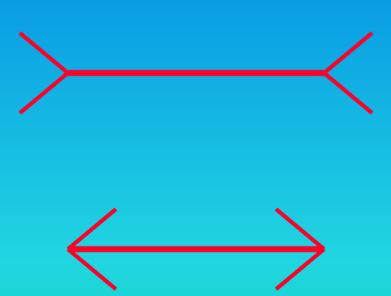
How are people different than perfect?

And why

People deviate from rationality due to structural and non-structural constraints

# REALITY IS IN THE EYE OF THE BEHOLDER

# Visual illusions - Structural

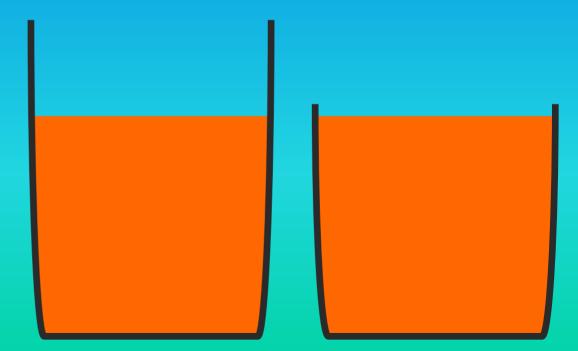


# Perception

Which has more?

Perception is largely relative

Implications?



# Perception - Adaptation

People adapt to things but cannot predict this

- Lottery winners
- Tenure

Implications?

# Attention: Stroop I

Red	Blue		Yellow
White		Red	Black
Red		Blue	Yellow
	White		
Blue	Yellow	Black	Gray
Yellow	Blue	White	Blue
Black	Pink		White

# Attention: Stroop II

	Blue	Green	Yellow
White	Pink	Red	Black
Red	Green		Yellow
Gray	White	Gray	Green
		Black	Gray
	Blue	White	
Black	Pink	Green	White

### Attention

Capacity is limited

Information can be overwhelming

Cocktail party effects

# Memory I

Limited (7 +/- 2)

Strong sequential effects

• Primacy & Recency

# Memory II

- Letter R in the 1st place or 3rd place?
- Dying in airplane or car accident?

#### Biased memory search

 Availability Heuristic - whatever we can imagine more easily seems more likely

# Memory III

Think of 3/20 reasons why you are happy with your spouse

Memory is inference-based!

• Memory search is influenced by (physical) cues

## Decision-Making

Have explored structural constraints (memory, attention, etc.)

Non-structural constraints? Similar shortcuts...

# Consumers fall prey to *behavioral* heuristics and biases

#### Source bias

Price when the Coke comes from grocery store



Price when the Coke comes from luxury resort hotel

#### Decreasing sensitivity bias

Likely to walk 10 min to save \$10 on a \$725 dollar item



Likely to walk 10 min to save \$10 on a \$25 dollar item

# Examples: Loss aversion

#### Which program would you choose?

- A: Certain saving of 200 people
- B: 1/3 chance that 600 people will be saved 2/3 chance that no people will be saved

#### Which program would you choose?

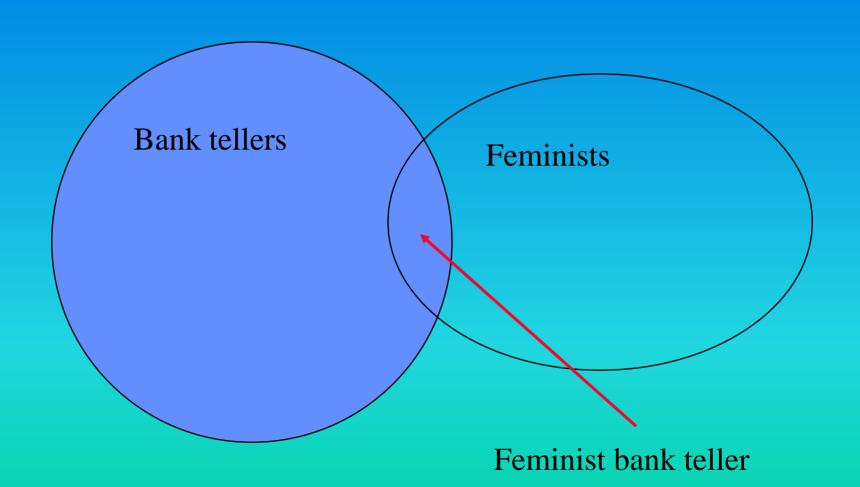
- C: Certain death of 400 people
- D: 1/3 chance that nobody will die 2/3 chance that 600 people will die

# Examples: Linda I

Linda is 32, single, outspoken and very bright She majored in philosophy. She is deeply concerned with discrimination and social justice and regularly participates in demonstrations ...

- Linda is a bank teller
- Linda is a bank teller and an active feminist

# Examples: Linda II



# Variety seeking

- Choosing 3 snacks at once for each of the following days
- Choosing a snack on each of the three days

Which yields more variety?

- Why?
- What are the marketing implications?

# Summary decision making

Consumers' mental processes are biased!

Confirmatory, biased by expectations

Many different types of mistakes

• Some with far reaching implications

Relative evaluation plays a repeated role in many of the effects

# What should you remember?

Many facets to consumer decision-making, and thus consumer behavior

• Attention, perception, memory, inference, decision making, etc.

Many of these are relative and not absolute