## Demonstrating Cultural Acceptance Through External and Internal Wayshowing

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## Table of Contents

- Predispositions
- Research
- Insights
- Prototypes



Bloomington is composed of different individuals from diverse backgrounds

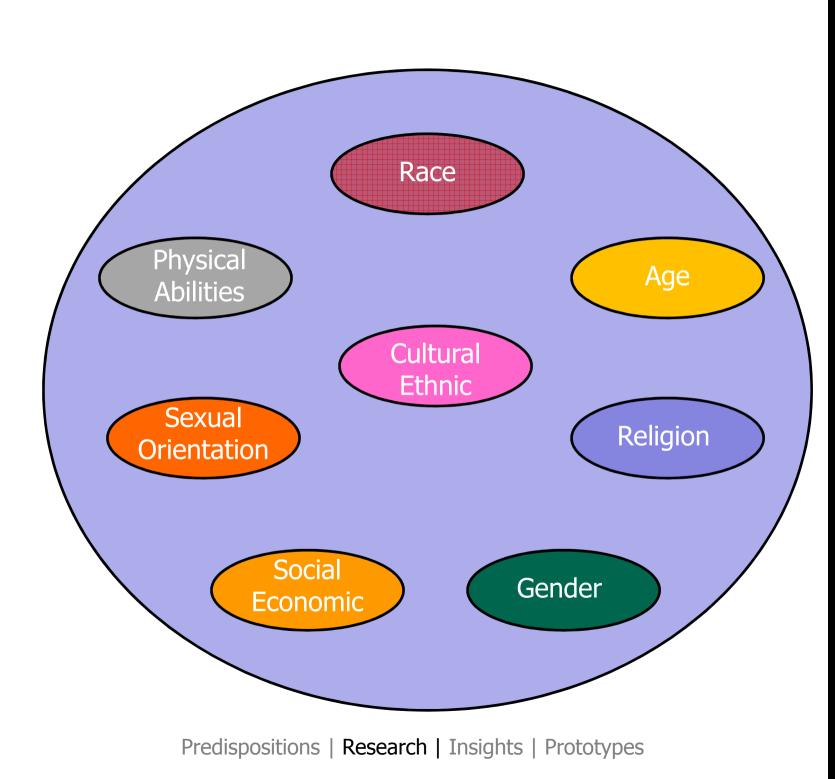
http://www.facebook.com/photo.php?pid=1203188&op=1&o=global&view=global&subj=686176043&m=1 &id=686176043



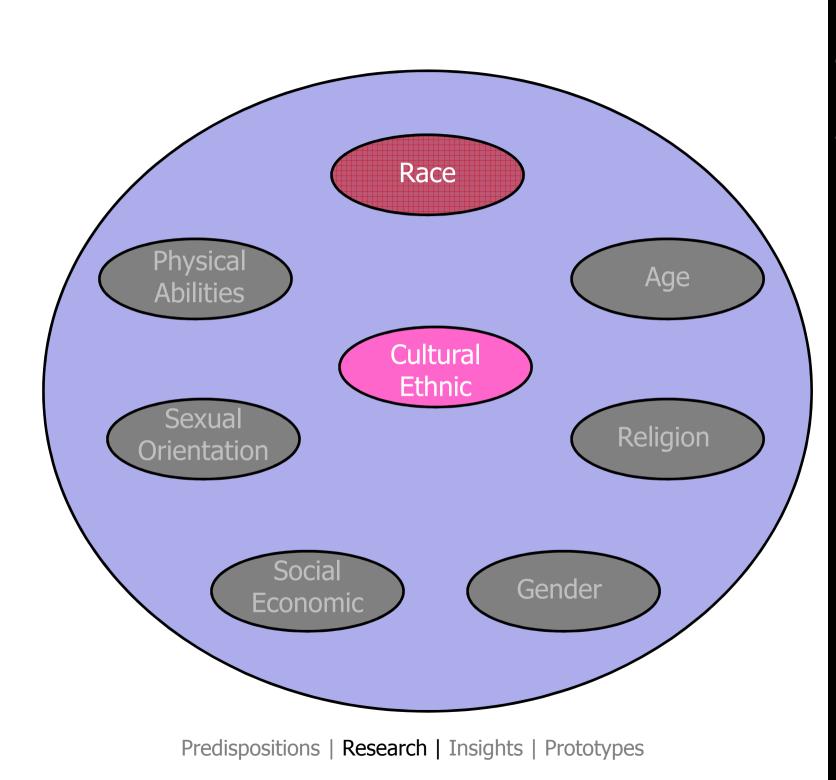
People want to be part of a community

http://www.chicagononprofit.org/UserFiles/Image/logos/Community%20Building%20Tutors2.bmp

"Culture is dynamic; multifaceted; embedded in context; influenced by social, economic, and political factors; created and socially constructed; learned; and dialectical." Nieto (1999)



Diversity encompasses many different aspects of life



Diversity encompasses many different aspects of life

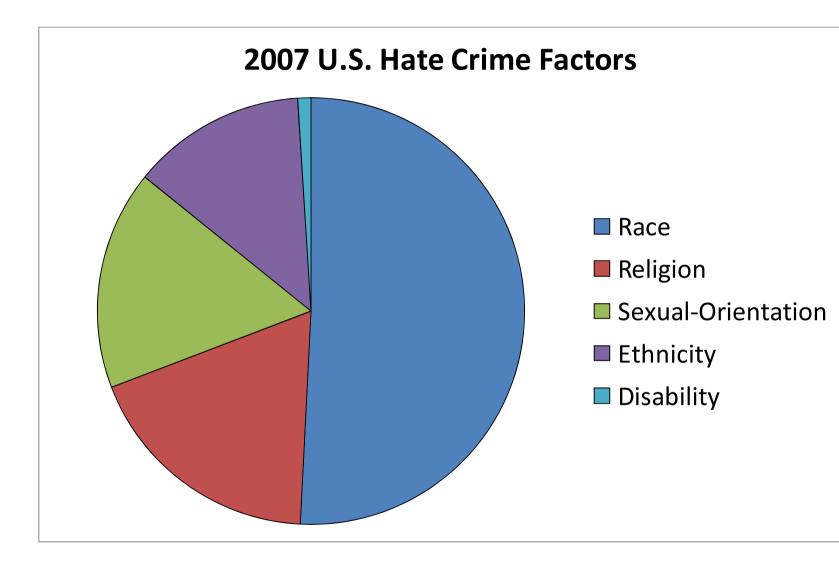
## Study: high tolerance of racism

- Downplayed by using jokes
- Indifference to racism
- Subdued Responses

Acceptance of diversity remains an issue in our society

York University. "Surprisingly High Tolerance For Racism Revealed." <u>ScienceDaily</u> 9 January 2009. 9 March 200. http://www.sciencedaily.co m-/releases/2009/01/0901081 44747.htm#.

### Factors in Hate Crimes



Acceptance of diversity remains an issue in our society

Federal Bureau of Investigation. Statistics on Hate Crimes for the Year 2007. 2007. Accessed 9 Mar 2009. http://www.fbi.gov/ucr/hc2 007/table\_10.htm

## Diversity Can Promote Economic Growth

Lotus Festival, Bloomington IN



1994: 1000 Attendees

2005: 9000 Attendees

Estimated \$150,000 economic impact (2005) Diversity's Positive Impact

Bloomington City Government (2006). City Grants Lotus Funds For Free Family Event. 14 Sep 2006. Accessed 9 Mar 2009. http://bloomington.in.gov/d ocuments/viewDocument.ph p?document\_id=1209

Aethyric, http://www.flickr.com/photos/aethyric/62789724/

## Study: Diversity Enhances Education

Students who attended a college with a more diverse student population increased their:

- Retention
- Overall college satisfaction
- Intellectual self-confidence
- Social self-confidence

Diversity's Positive Impact

Chang, M. J. (1999a). Does racial diversity matter?: The educational impact of a racially diverse undergraduate population. Journal of College Student Development, 40(4), 377-395.

# Creativity Has Been Used To Promote diversity



http://www.flickr.com/photos/diamonds\_in\_the\_soles\_of\_her\_shoes/2989801145/

Predispositions | Research | Insights | Prototypes

#### Diversity's Positive Impact

Source: Poppy Lauretta McLeod, Sharon Alisa Lobel, & Taylor H. Cox, Jr. Ethnic Diversity & Creativity in Small Groups. Small Group Research, May 1996; 27: 248 - 264.

## Public Art and the Community



Public art can bring the community together

E Pluribus Unum : Diversity and Community in the Twenty-first Century. The 2006 Johan Skytte Prize Lecture

http://www.facebook.com/photo.php?pid=1897151&op=1&o=global&view=global&subj=626836936&id= 626836936 Predispositions | Research | Insights | Prototypes

#### Diversity is still an issue affecting society

#### Insights

Diversity is still an issue affecting society

A community is benefitted by diversity

Insights

Diversity is still an issue affecting society A community is benefitted by diversity Community can be fostered by technology Insights

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Diversity is still an issue affecting society A community is benefitted by diversity Community can be fostered by technology Public art can bring the community together Diversity is a very personal and sensitive issue Insights

#### External Wayshowing

showing how to physically get around in the world

Predispositions | Research | Insights | Prototypes

#### Prototypes

## **Two Prototype Categories**

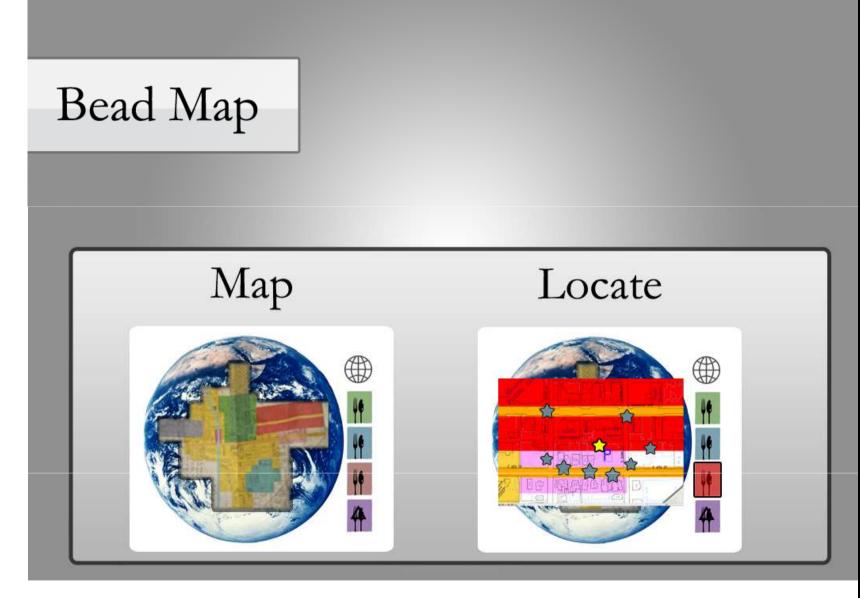
External Wayshowing

showing how to physically get around in the world

Internal Wayshowing

showing how you are connected with the world





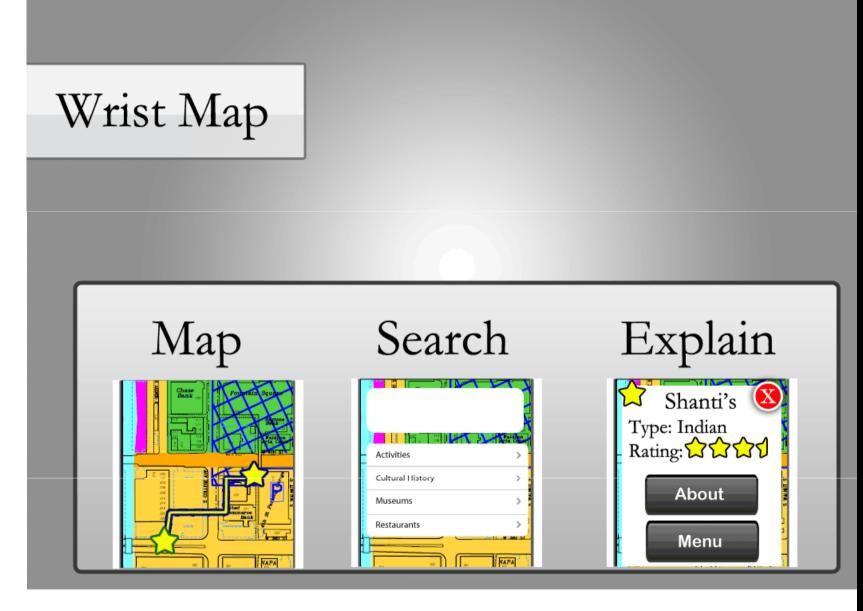


#### Interactive Community Board

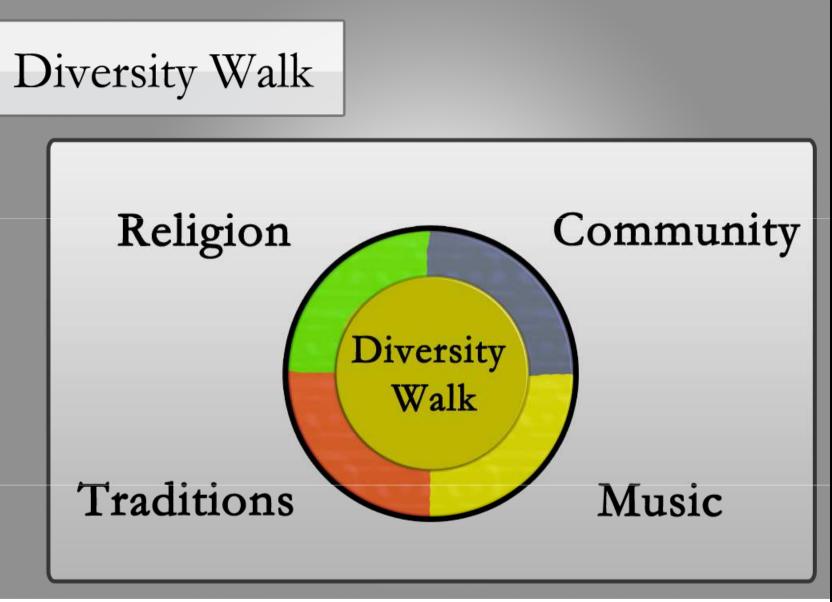
#### Directions Map Chinese New Year About Event: It's the most important of When: January 5th, 2010 Whe Whe the traditional Chinese Where: Eli's House Whe Whe holidays. It is often called What: [learn more] Wha Wha the Lunar New Year, es-RSVP: [how to Join] RSV RSV pecially by people in mainland China and Taiwan. 正月

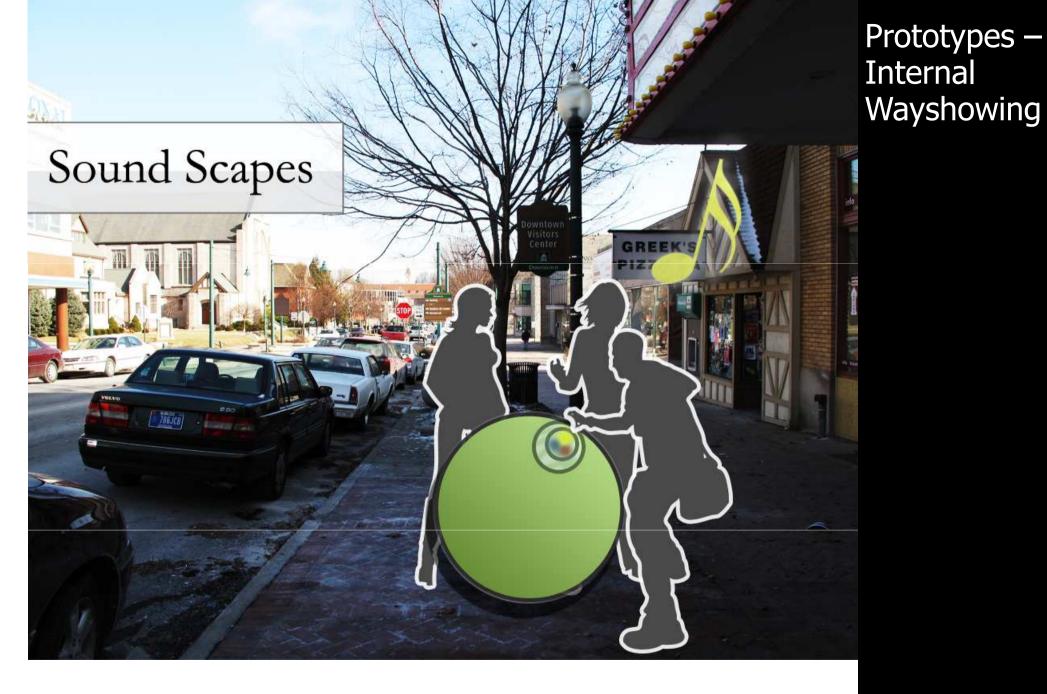
Prototypes – External Wayshowing

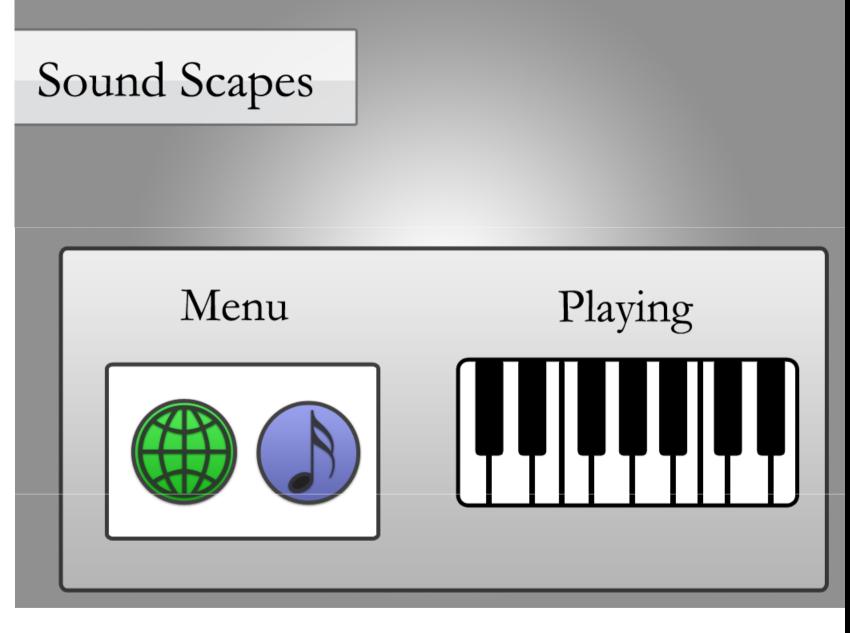




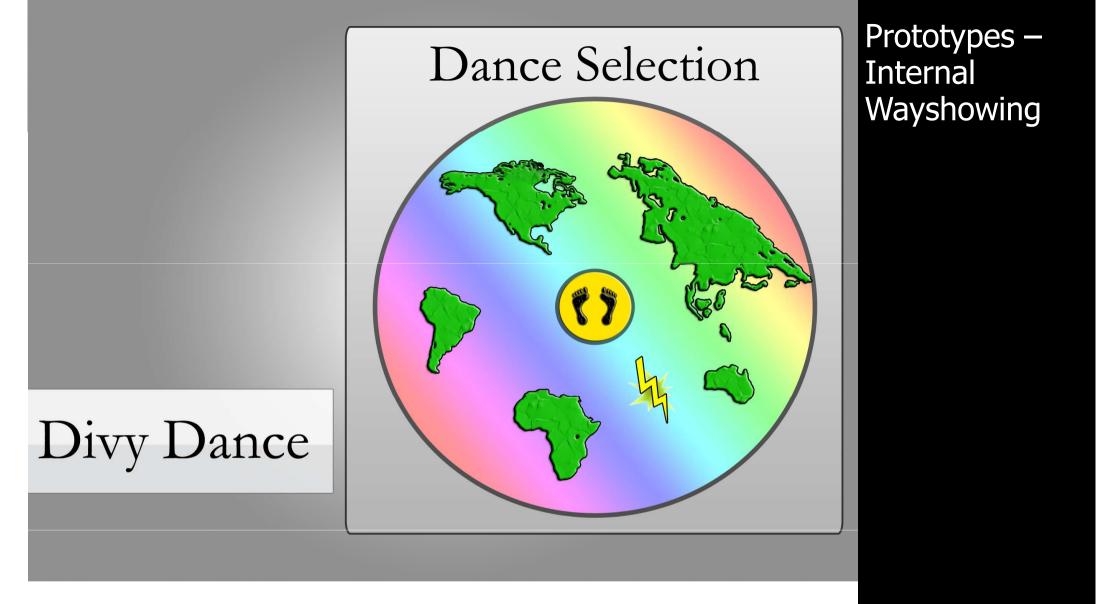








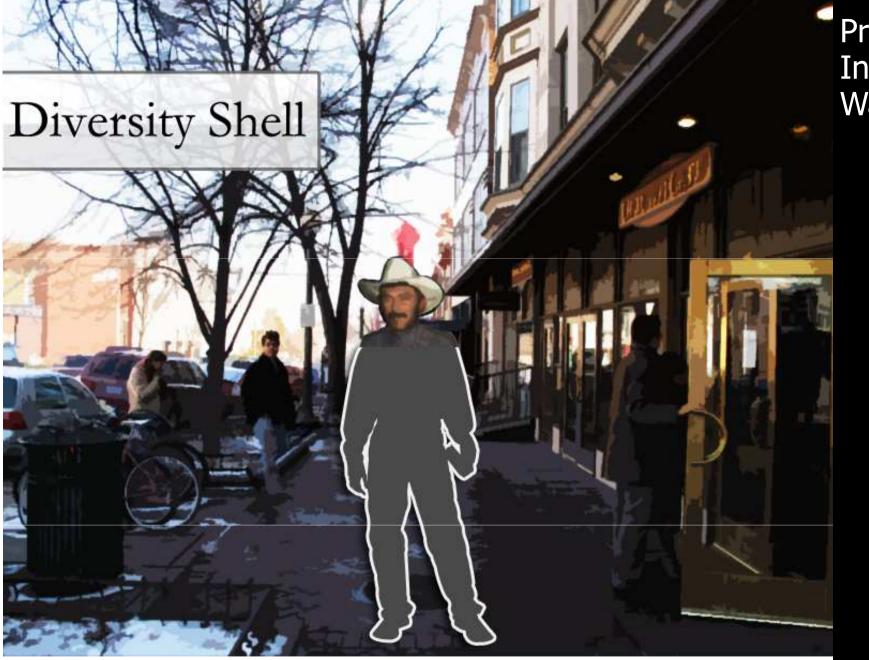






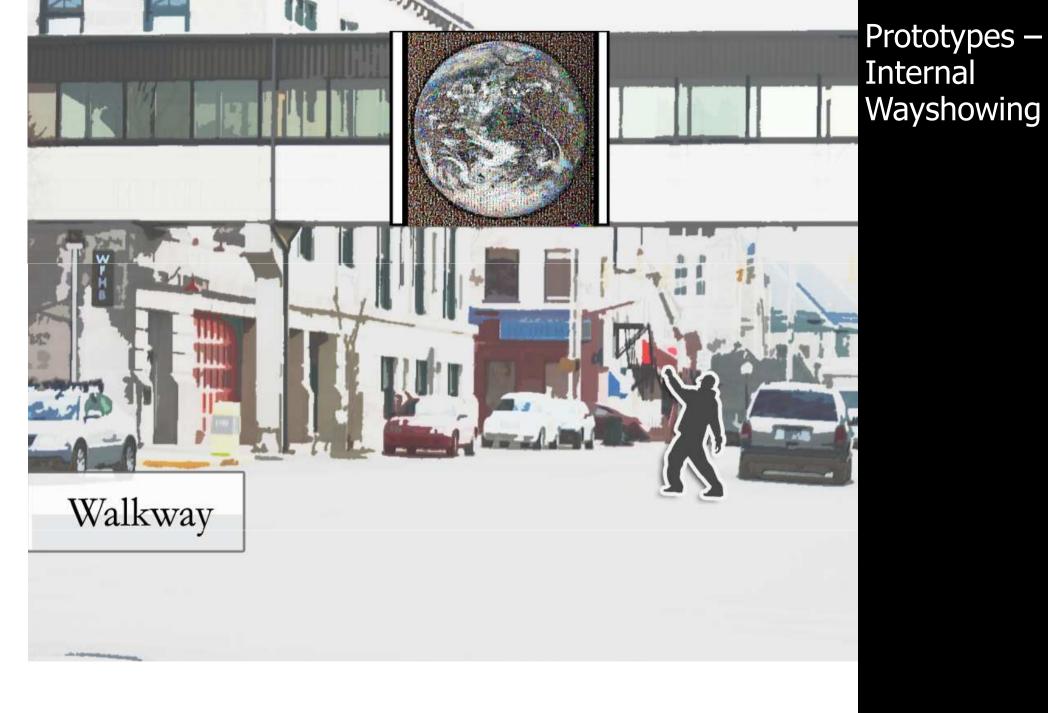








Prototypes – Internal Wayshowing



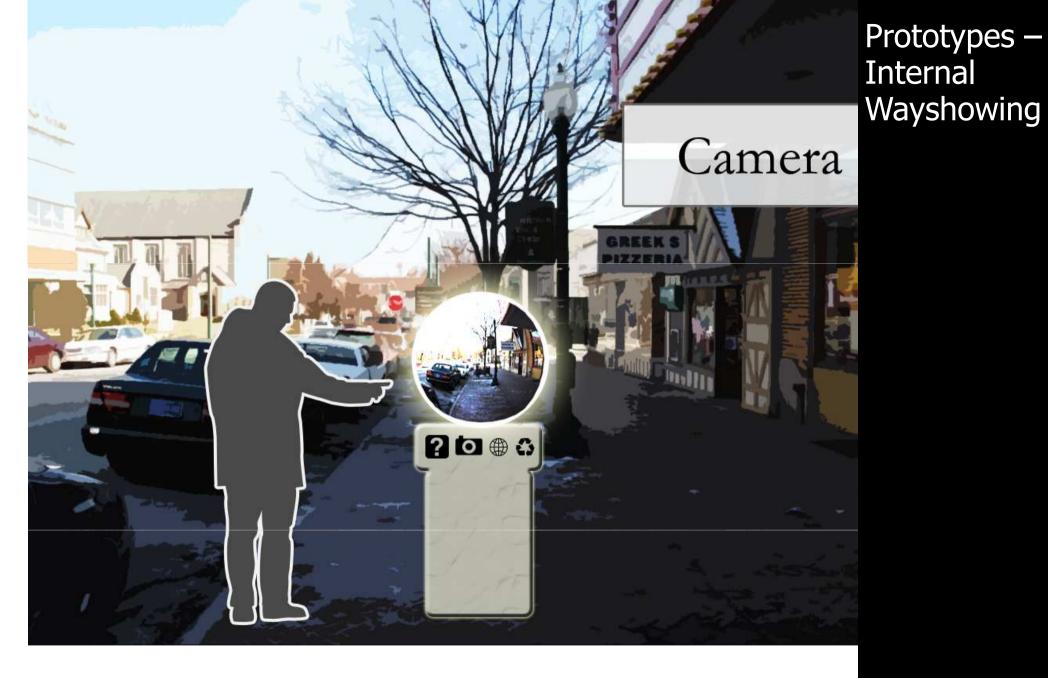


#### Prototypes – Internal Wayshowing



#### Prototypes – Internal Wayshowing





#### Thank You!

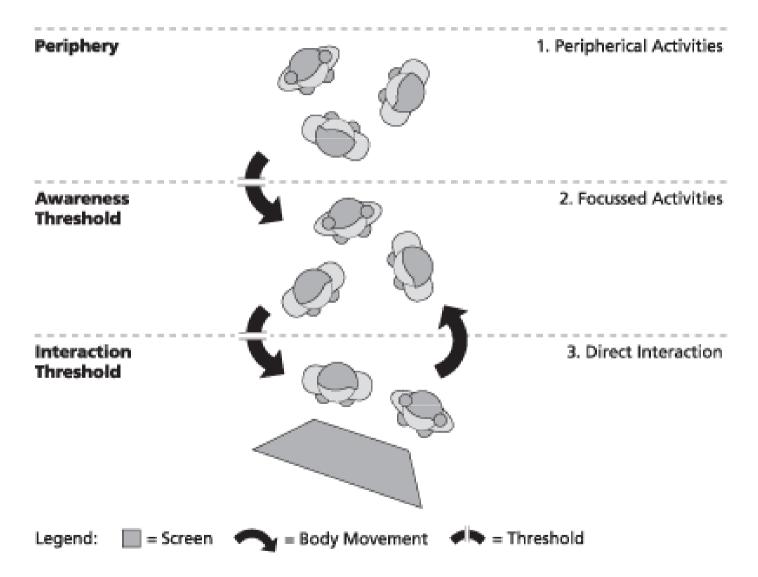
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#### Art in Public Places Can Help Communities Heal

Examples of Public Interactions

http://blog.templates.com/public-art-astonishing-ideas/

# Perception and Usage of Interactive Displays



#### Comfort Zones of Interaction

Daniel Michelis (2009), according to: Brignull & Rogers, 2003. http://magicalmirrors2006. wordpress.com/2008/07/02/ interactive-displaysperception-awareness-andinteraction/ Diversity Helps Economic Prosperity

Austin, TX

Edmonton, Canada

Salt Lake City, UT

Rochester, NY

Diversity's Positive Impact

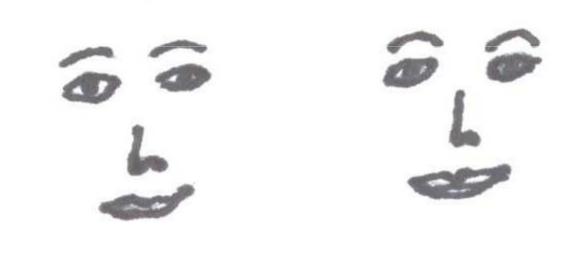
http://www.brookings.edu/s peeches/2008/0212\_rochest er\_katz.aspx?rssid=cities

### **Diversity Can Create Better Doctors**

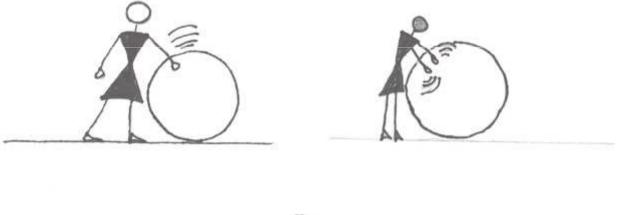
Diversity's Positive Impact

University of California -Los Angeles. "Diversity At Medical Schools Makes Stronger Doctors, Study Shows." <u>ScienceDaily</u> 10 September 2008. 9 March 2009 http://www.sciencedaily.c om-/releases/2008/09/080909 205615.htm. Faces

#### Concepts



#### Soundscapes

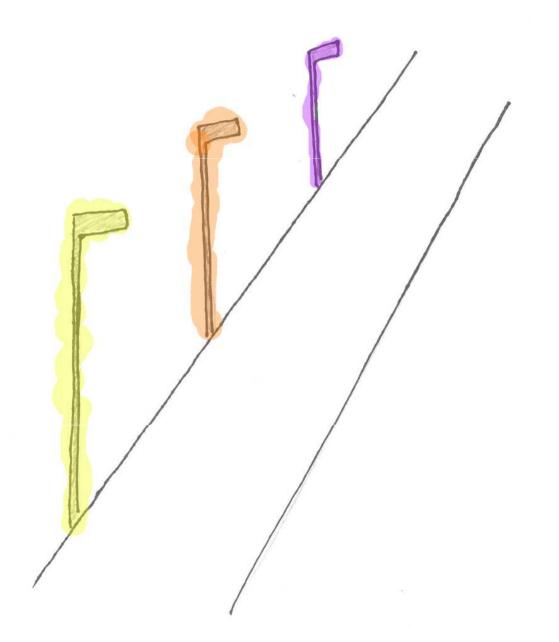




Predispositions | Research | Insights | Concepts | Prototypes

#### Concepts

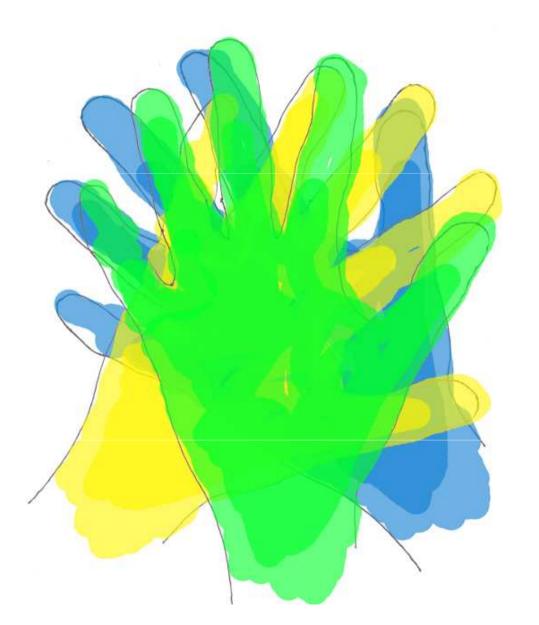
Candles



Predispositions | Research | Insights | Concepts | Prototypes

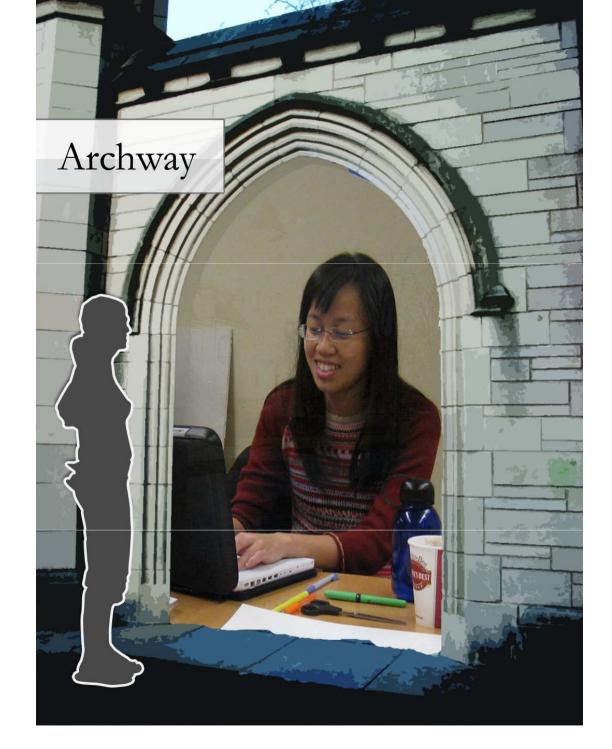
#### Concepts

Hands



#### Predispositions | Research | Insights | Concepts | Prototypes

#### Concepts



#### Prototypes

## Affirmative Action and Diversity

States have started to ban affirmative action, as it is a form of "reverse discrimination"

Acceptance of diversity remains an issue in our society

Gutierrez-Jones, Carl. Affirmative Action or Reverse Discrimination: Trick or Treat?. 31 Oct 2001. Accessed 20 Apr 2009. http://aad.english.ucsb.edu/ docs/tebaker.html

# Affirmative Action and Diversity

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Americans have mixed feelings about the efficacy of this process

Acceptance of diversity remains an issue in our society

ABC News/Washington Poll. Race and Ethnicity. 13-16 Jan 2009. Accessed 20 Apr 2009. http://www.pollingreport.co m/race.htm

# Affirmative Action and Diversity

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Americans have mixed feelings about the efficacy of this process

This process has been questioned as to how it benefits collegiate diversity

Predispositions | Research | Insights | Prototypes

Acceptance of diversity remains an issue in our society

Quiñones, Eric. Ending affirmative action would devastate most minority college enrollment. 6 Jun 2005. Accessed 20 Apr 2009.

http://www.princeton.edu /main/news/archive/S11/8 0/78Q19/index.xml?sectio n=newsreleases