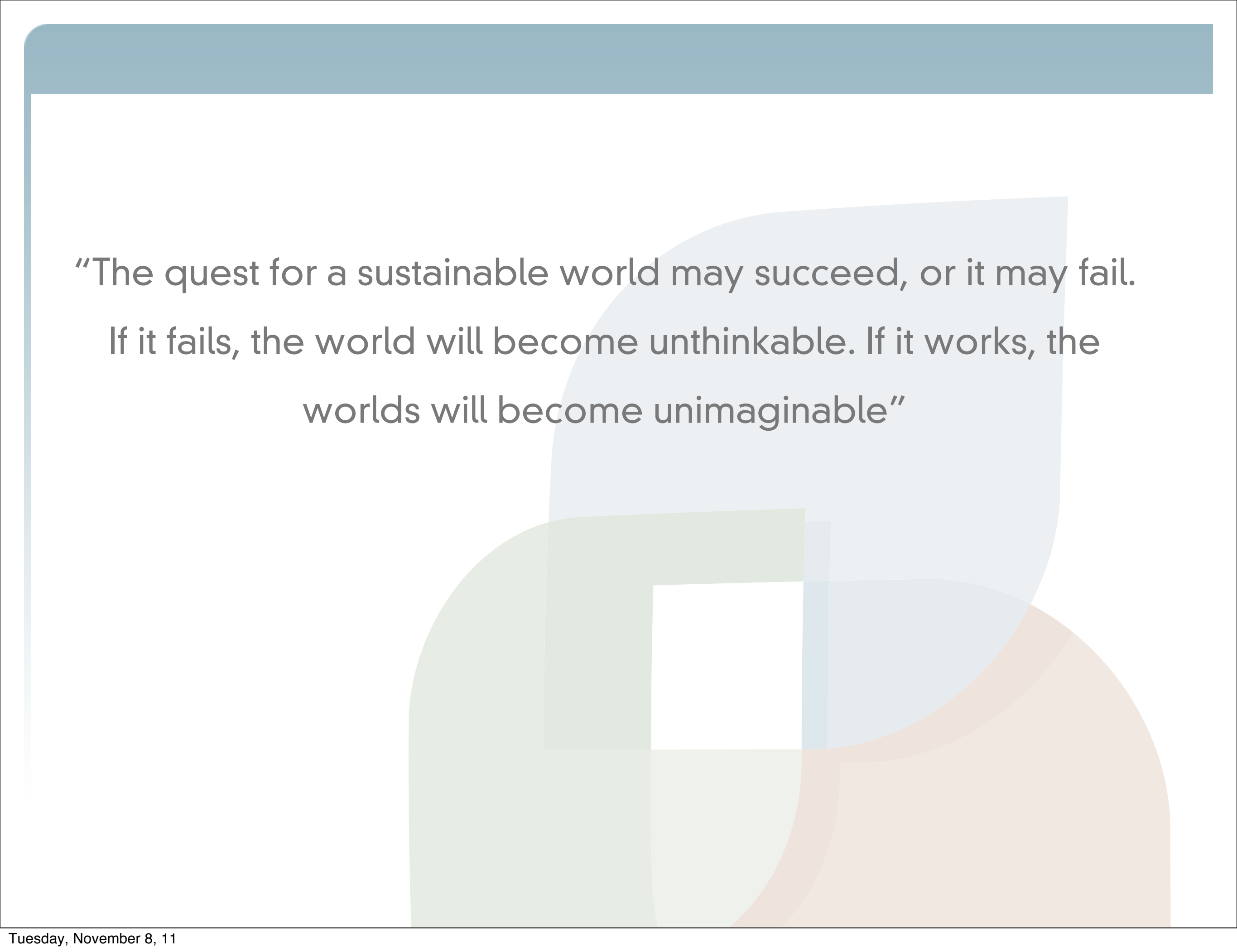


# User Interaction: How does human-object interaction change with technoculture

Asst. Professor Donald J. Patterson  
INF 133 Fall 2011



Review



“The quest for a sustainable world may succeed, or it may fail.  
If it fails, the world will become unthinkable. If it works, the  
worlds will become unimaginable”



“Effective intervention takes place not in the human, not in the object but in the realm of the techno-social”



	OBJECT	TECHNOSOCIAL EPOCHS	PEOPLE
LINE OF EMPIRE	ARTIFACT		HUNTERS AND FARMERS
LINE OF NO-RETURN	MACHINE		CUSTOMERS
	PRODUCT		CONSUMERS
BOX OF GMO CORN MONSANTO WHEAT	GIZMOS		END-USER
WORDAGE CLOUD COMPUTING? DIGITAL MUSIC MEDICAL HISTORY PRINT-OUT DEMAND FROM 3D → BUILT → 2D MODEL DATA → OBJECT → DIFFERENCES	SPINE [WINE]		WRANGERS
	BIOT		





“It is important to explicitly acknowledge the downsides of  
any technological transformation”



“Tomorrow composts Today”



“Cognitive load and opportunity costs”  
Spime designers design for these



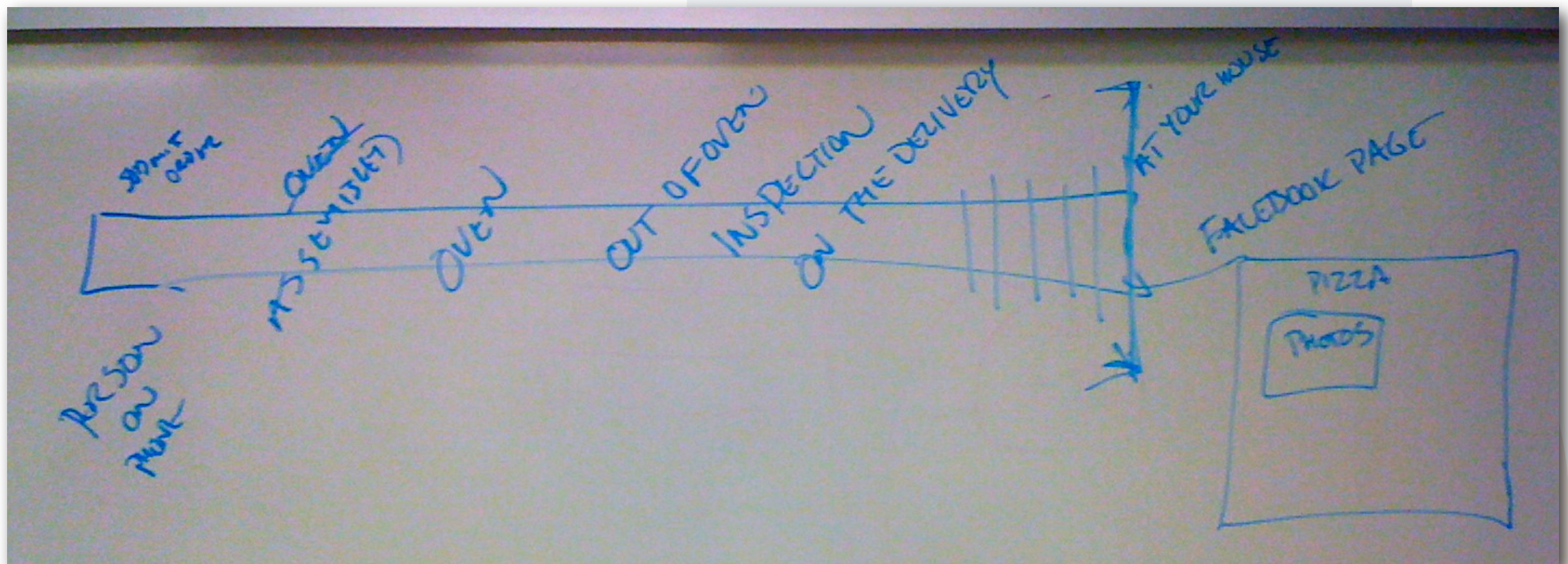
New stuff



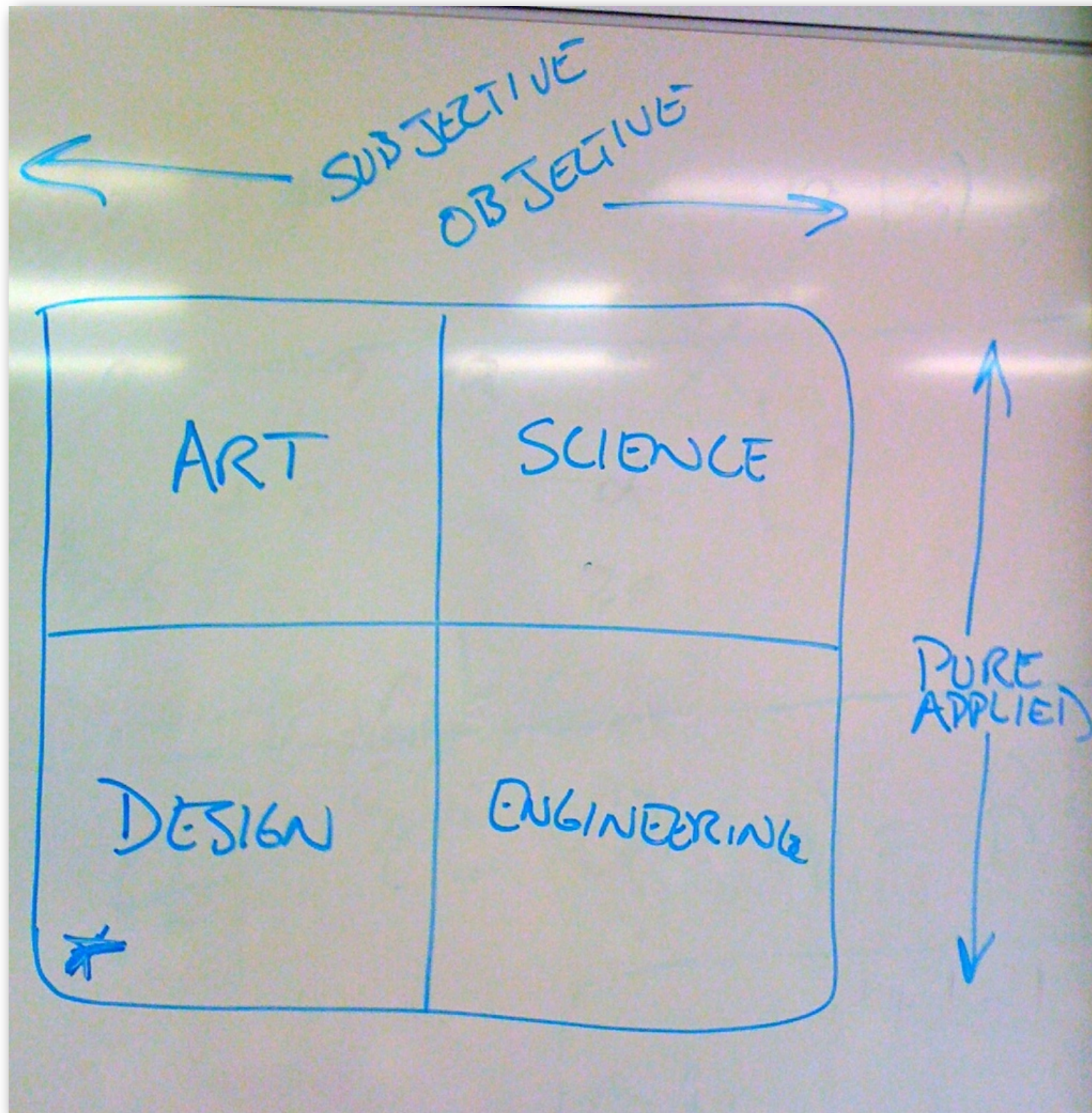


“Metrics make things visible”  
“Spimes begin and end as data”

“When the entire industrial process is made explicit, when the metrics count for more than the object they measure, the gizmos become spimes.”







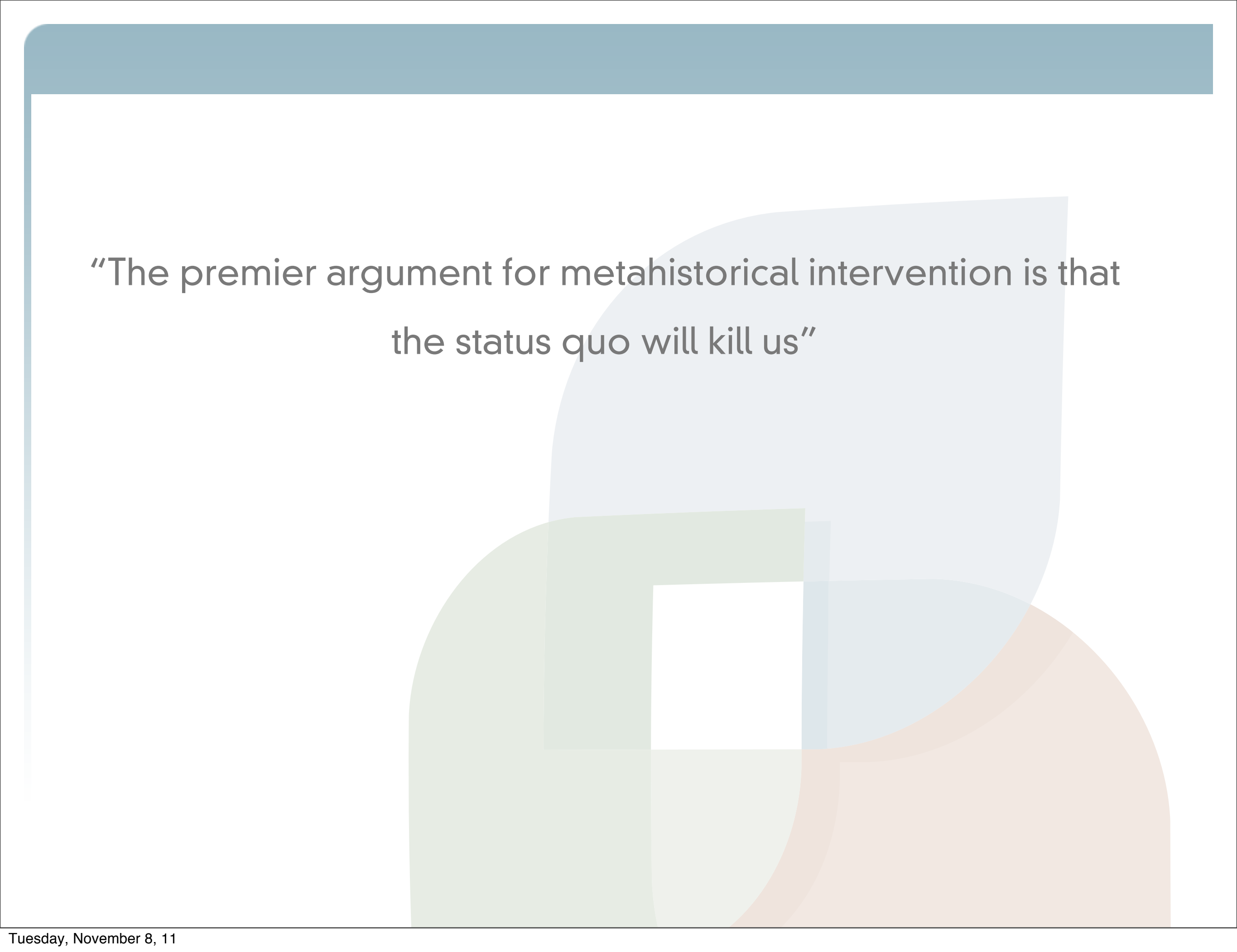


“How do people know what to expect from their things?”





“metahistory is the ultimate determinant of the shape of  
things”

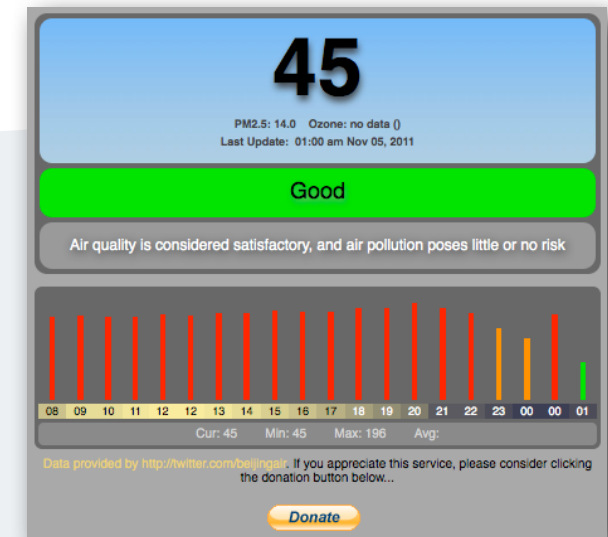


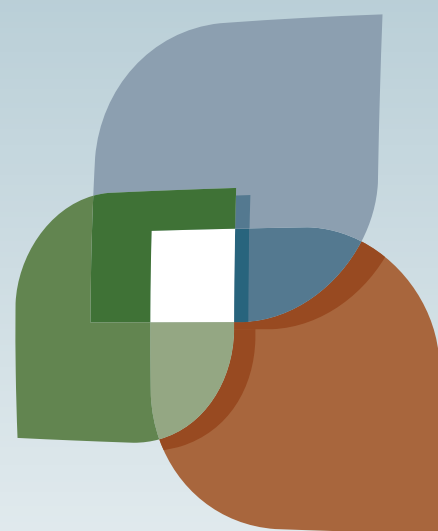
“The premier argument for metahistorical intervention is that  
the status quo will kill us”

New stuff

# Air Emergency: Beijing

NOV 1 2011, 12:35 PM ET





L U C I

