# Understanding Play

miguel sicart playful design

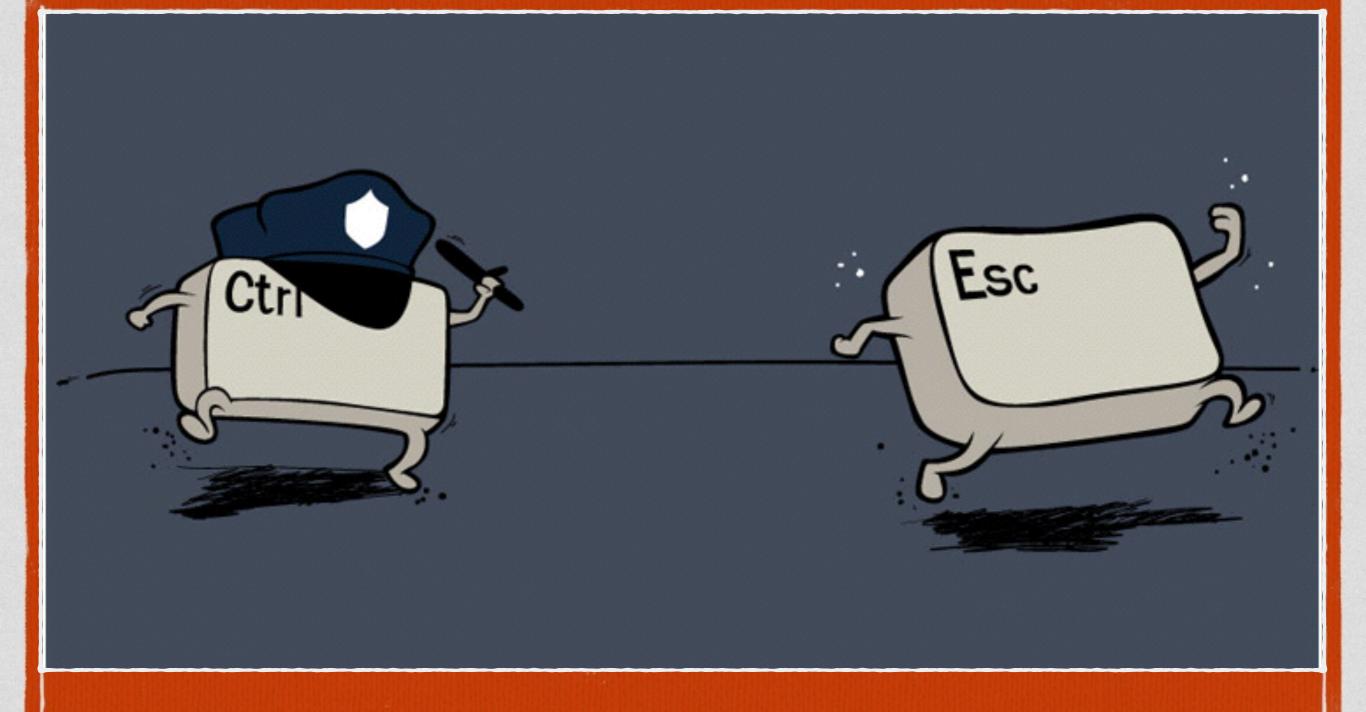
#### Today

- □ Understanding play
- □ Play and materiality
- □ Play and technology
- □ Play in theory
- □ Play in playful design

#### Thinking play



- ☐ Thinking through things.
- ☐ Each object, each practice questions an understanding of play.
- □ But play is not about objects, right?



### What is at stake?

why does play matter?

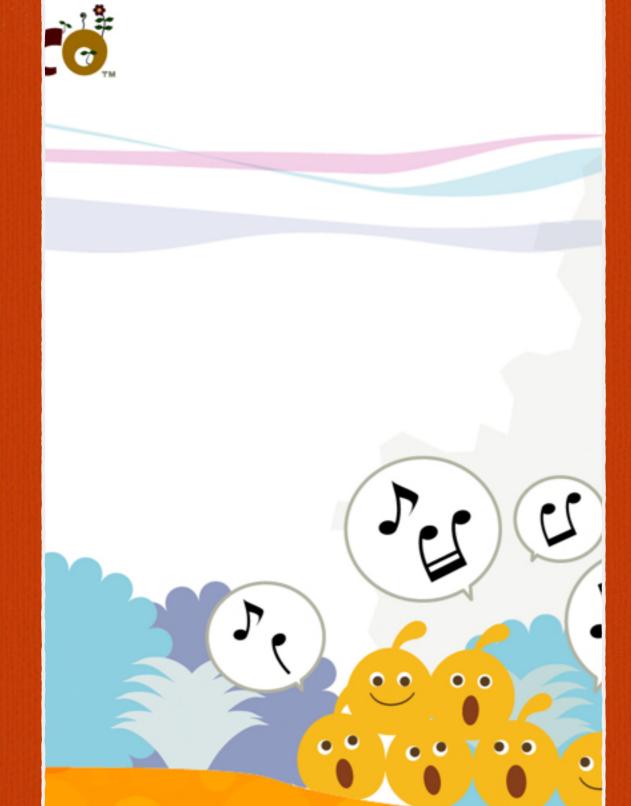






**Embodied Social Technical** cultural designed

a christmas tree!

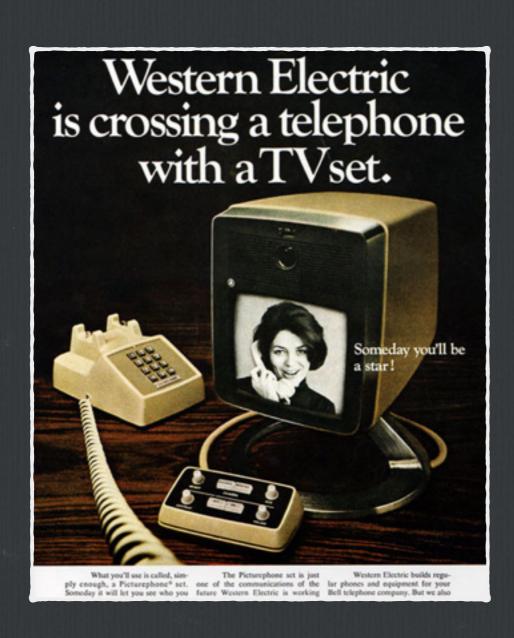


IN A CULTURE
TO CHANGE IT QUICKLY

Let's figure this mess out



#### Play and Work



- ☐ Huizinga: opposites
- ☐ Burke: variations of the same activity
  - □ but play lacks ultimate seriousness



#### Henricks



- □ Play is related with freedom□ why? examples?□ Play is transformation:
- □ Piay is transformation:
  - □ form
  - □ deform
  - □ reform circumstances

### Play is:



- $\square$  action
- $\square$  activity
- □ interaction
- □ purely aesthetic



## 'A laboratory of the possible'

What does Henricks mean?

#### Exercise 1



- ☐ What is a 'service'?
- ☐ The possible vs. the experimental
- $\square$  Laboratories of the possible

### Henricks: Characteristics of play

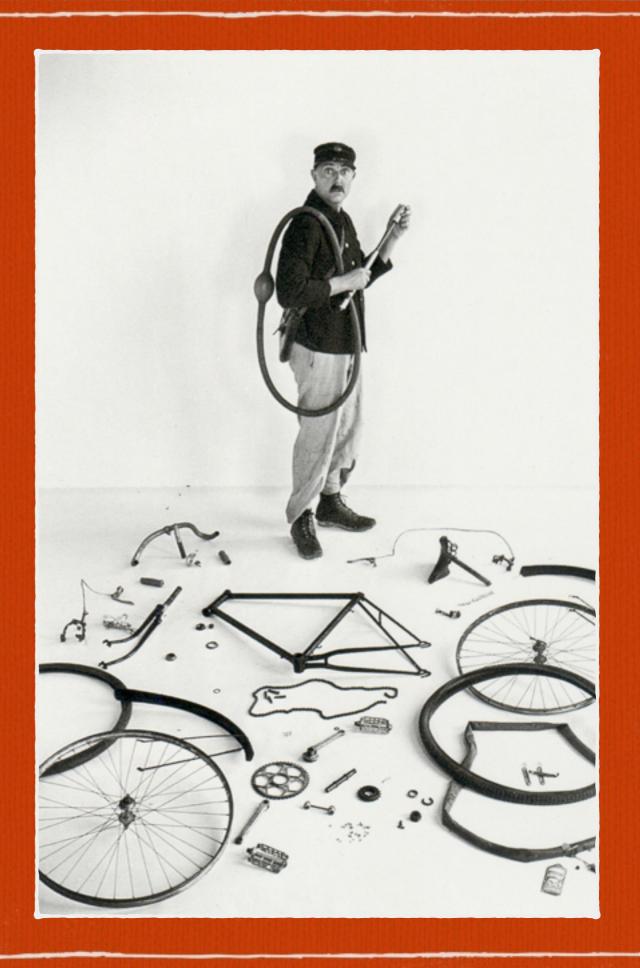


- ☐ Free ...
- ☐ ... within a shared environment ...
- $\square$  where we have full control.
- ☐ Transformation
- ☐ Consumation
- **□** Contestive
- □ Unpredictable



### Play for designers

a theory of play, people, machines, and how they relate to each other



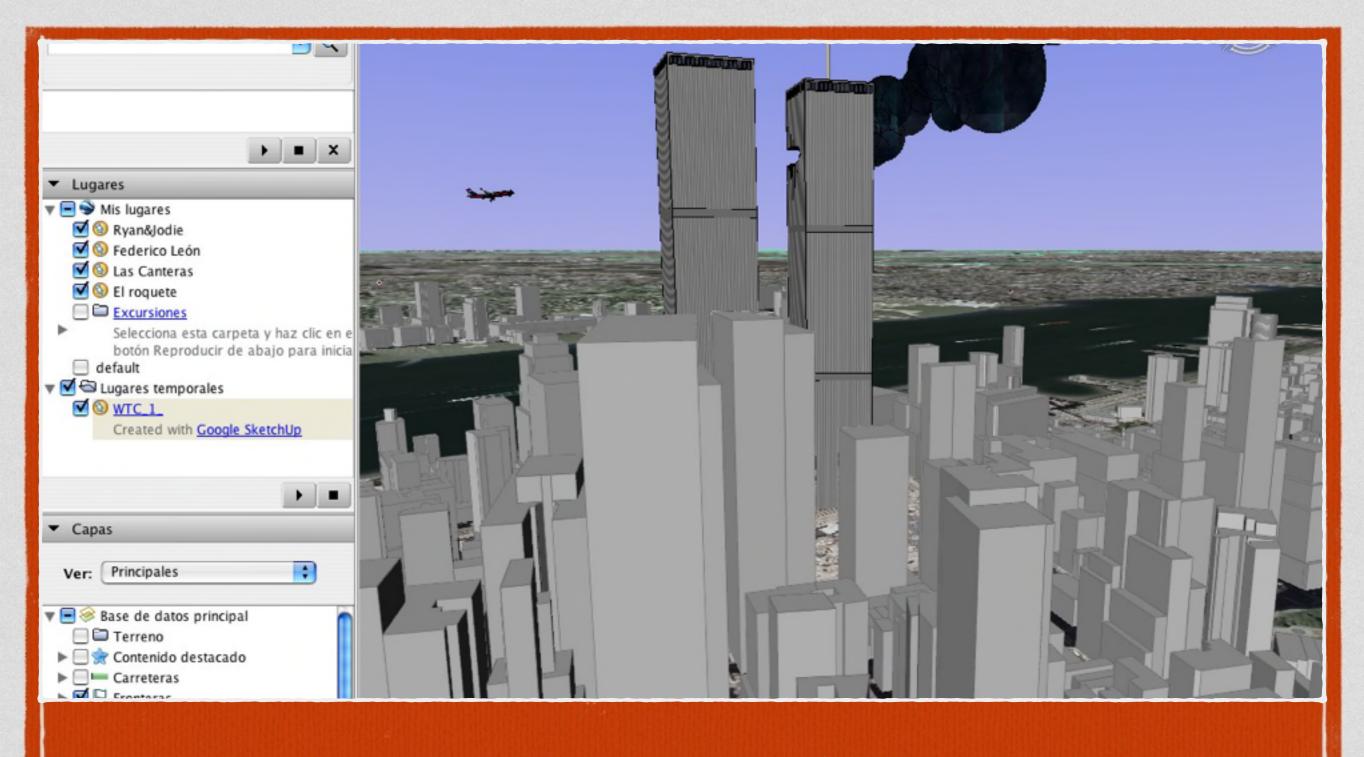
#### Play <-> Make

- ☐ Systematically thinking.
- Asking questions to materials.
- $\square$  Materials to ask questions with.
- □ Every object creates a situation, a practice, and its embedded in a culture.





Appropriative



# Expressive



# Personal



# Autotelic

### Play and design



- ☐ How does an object engage with appropriation?
- ☐ How does an object become personal/a personal practice?
- □ Autotelic?
- **□** Expressive?

### Exercise 1: design a playful service

- ☐ Main questions:
  - $\square$  laboratory of the possible
  - □ autotelic + expressive
  - ☐ material uses and practices