

A CRITICAL

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"NEW" MEDIA

interaction and art

In this class

- Our last activity
- How do we interact with texts?
- Why is interaction not always horizontal?
- Is interaction desirable?
- What is the problem of art in terms of interaction?

From our previous class

- We started talking about interaction in general terms
- If we go by text as communication, then we usually have a sender-receiver image
- In interaction, we situate ourselves in one of the roles
- The way we interact can be summed up as either *passive* or *active*
- This can be problematic in the case of how we frame some specific cultural objects

Defining interaction

- Interaction is simply how we engage with a cultural object
- But this engagement, as we've mentioned, is not equal across the board
- We can be passive agents or active agents
- A passive agent is, at its simplest, a receiver that interacts with the cultural object simply by appreciating it
- An active agent, however, will interact with the cultural object through something that affects the cultural object directly to some degree
- Interaction is thus the property of a cultural object to influence and be influenced in its performance by an agent at the side of the receiver

How do we interact with texts?

- First, one question: Do texts hard-code interaction in themselves?
- In other words, is a text capable of containing interaction in its definition?
- The answer is not straightforward and will still depend on how we parse our texts
- If the text includes a receiver, then it will include that interaction
- But when you are parsing the text from the point of view of an analyst, then you yourself are attempting to remove yourself from the object

For example

- Take this image
- As receivers, we are given a message
- We interact with it because of its mode
- Is that interaction coded in the text?



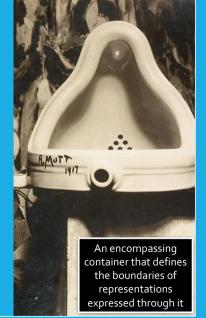
Types of interaction

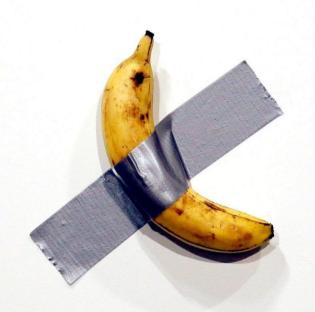
- Interaction requires an interface
- An interface is a point of connection between an object and a subject
- Much like the software you use in your computer to get it to do the things you want it to do, cultural objects depend on an interface to be interactive
- That interface can be derived from context, and sometimes it can result in a false positive, as in the following video



Not every interaction is the same

- o Readymades still make the headlines!
- Cultural objects do seem to have some interface coded, either by context or by structure
- How you interact with a cultural object is partly dependent on the characteristics of the medium







Base level interaction

- The most basic, simplest interaction we seem to witness everyday in terms of cultural objects is that of *witnessing*, being the receiver of a message
- This, however, would seem to apply only to cultural objects that are intent on communicating to some degree
- But that's not necessarily so: The interface we have is cognitive and semiotic
- The base interface is cognitive because it depends on what we've called our primary modeling system
- The base interface is semiotic in the sense that perception of signs is sufficient in the primary modeling system to enable our interaction

Higher complexity in interaction

- Complexity of cultural objects goes hand in hand with the complexity of our own semiotic systems
- Our secondary modeling system would make more complex interactions possible
- Remember that tertiary modeling systems would in fact be equated with things like art

Do we actually want interaction?

- Interaction is quite a problem in how we frame our consensual understanding of some cultural objects as opposed to other cultural objects
- Take for instance these two:
- These are very much cultural objects, but they are worlds apart in how they are!
- Their engagement is qualitatively different at least in terms of main (apparent) functions





Types of interaction

- Passive
- Active
- Physical
- Psychological
- Biological
- Phenomenological
- The point of all of these is that interaction is a measure of intrinsic features of the relation between object and perceiver
- We could keep adding things to this list, such as political, ideological, scientific, phenomenological, but we either describe subsets of interactions or we use contextdependent features as intrinsic features

Is art interactive?

- Well, all cultural objects are, by default, interactive, as we have seen
- So the real question is: What sort of interactivity does art create?

• Now this question is much harder to answer because of the social and historical connotations of the concept of art

