## NATURE VS. NURTURE

Lecture 2

## Culture and Human Behavior

- We act the way we do because of both biology & culture and biology.
- How much of each?

# "Western" does not = "normal":

Dominant cultures wrote history/text books

## ethnocentricity v.s. cultural relativism

- Much of our behavior that we view as "natural" and due to biology is really due to culture
- This is an ethnocentric view

- ethnocentrism = the tendency to view one's own culture as best and to judge the behavior and beliefs of culturally different peoples by one's own standards
- it is a cultural universal

### cultural relativity:

- The position that the values and standards of cultures differ and deserve respect.
- Cultures should be judged by their own standards
- human rights?

Anthropology uniquely suited for studying the nature/ nurture dilemma because:

- studies cross-cultural differences
- universals most likely nature
- differences most likely nurture

cultural anthropology's 2 ways to study cultural diversity:

- Ethnography (field work)
- Ethnology (Cross-cultural comparison; the comparative study of ethnographic data, society and culture)

# How does ethnography differ from survey research (5 ways)?

- I. whole functioning society v.s. small sample of a larger population
- 2. rapport v.s no rapport
- 3. holistic v.s. narrowly focused
- 4. simpler/not read and write v.s. more complex/read and write
- 5. little statistics v.s. statistics

What are the characteristics/ benefits of an ethnography?

- I.long (I year)
- 2. HARD (culture shock/hard conditions)
- 3. live the life
- 4. wide variety of data
- 5. natural environment
- 6. ethically problems
- 7. BUT get detail, "truth," & a better sense of what everyday life is like

 "The truly meaningful things about a people are not learned by conducting an interview, gathering statistics or watching the news, but by going out and living with them." (Conover 1987, p. xii)

# Why are ethics so important in anthropology?

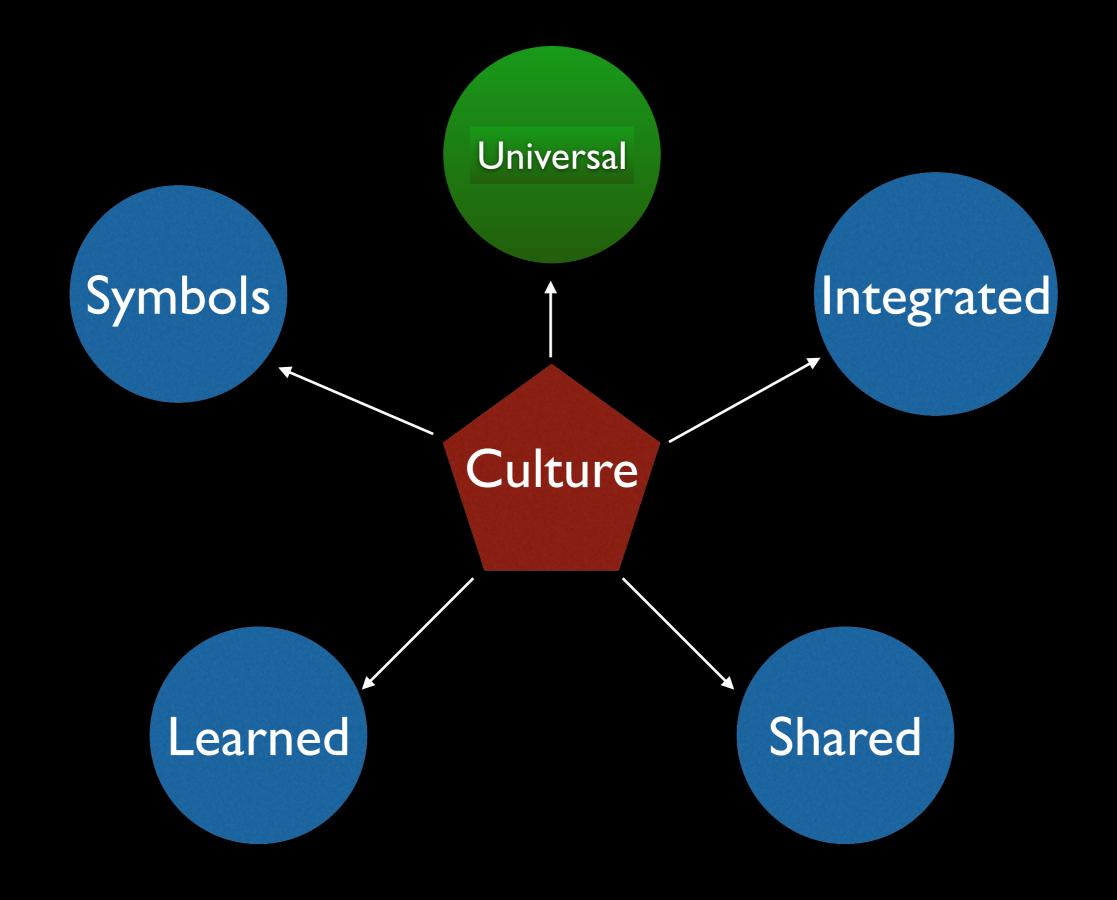
- the anthropologist is the "agent of measure"
- rapport with informants

**Ethics** 

- What is the primary ethical obligation of anthropologists?
- the people/artifacts/primates they study

## Definition of Culture:

• The shared symbolic knowledge which people draw on as they make their way through life



Properties of culture

## The Benefits and Costs of Food Production (Compared with Foraging)

#### <u>Benefits</u>

- Discoveries and inventions
- New social, political, scientific, and creative forms (e.g. spinning, weaving, pottery, bricks, metallurgy)
- Monumental architecture, arched masonry, sculpture
- mason y, scu
- Writing

- Mathematics, weights, and measures
- Trade and markets
- Urban life
- Increased economic production
- More reliable crop yields

#### <u>Costs</u>

- Harder work
- Less nutritious diets
- Child labor and child care demands
- Taxes and military drafts
- Public health declines

   (e.g. more exposure to pathogens, including communicable and epidemic diseases)

- Rise in protein deficiency and dental decay
- Greater stress
- Social inequality and poverty
- Slavery and other forms of human bondage
- Rise in crime, war and human sacrifice



- Cultures train their members to share certain personality traits
- Ex. individuality

Through socialization individuals are introduced to:

- concepts of self for that particular culture
- How one should behave in that particular culture
- everyone interprets in their own way but share broad, general ideas about things

The result is a kind of cognitive map of the world in terms of which the individual will think and act = personality

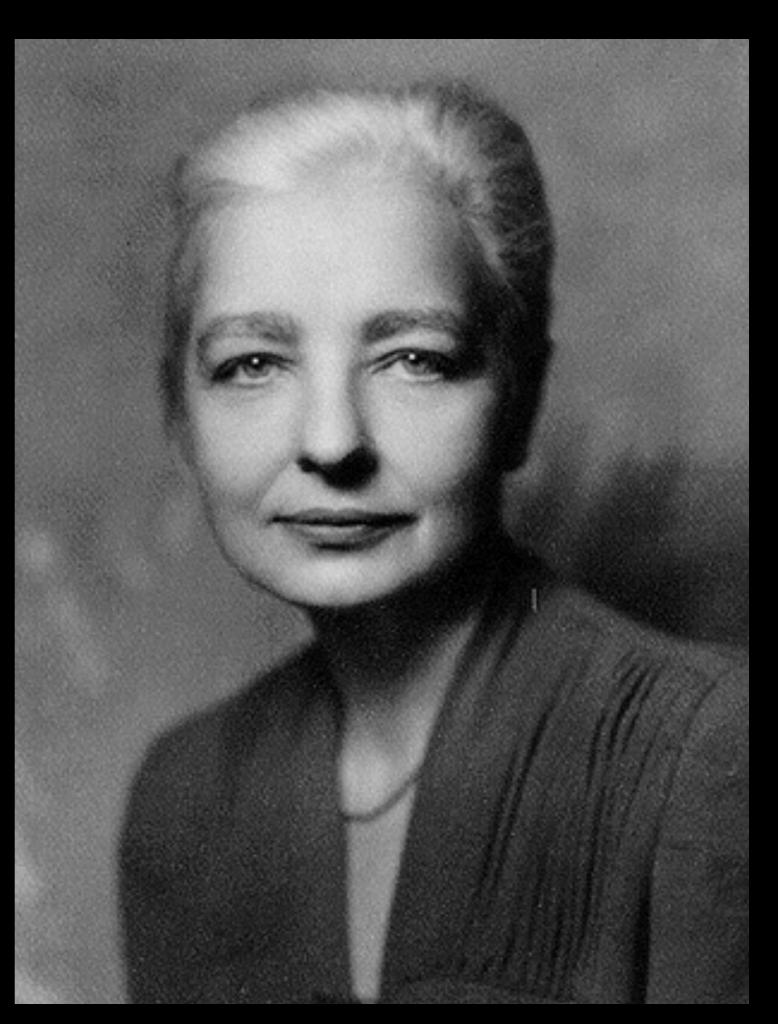
## Definition of Personality:

 the complex psychological processes occurring in a human being as she functions in her daily life, motivated and directed by a variety of internal and external factors. How psychological anthropologists look at "behavior"

• EXAMPLE - Ruth Benedict's <u>Patterns of</u> <u>Culture</u>

# Ruth Benedict

### 887-1948



### Zuni (Apollonian) –Greek God Apollo (sun, order, harmony)

- inoffensiveness
- order and the collective
- attention to detail
- restraint
- dignity
- even-tempered
- cooperative
- play down differences in wealth

## Kwakiutl (Dyonesian) – Greek God Dyonison (wine, revelry)

excess

- great differences in social rankings
- humiliate and insult rivals
- show self as superior
- POTLACHES

Could look at economic differences, or political differences but psychological anthropology interested in:

- people's view of the world
- their views on interpersonal relations
- their notions of the IDEAL PERSON

Chart and observe these differences but also interested in:

- how differences came about
- what kinds of psychological demands behaviors pose on people
- what kind of psychological gain do people get if they conform to the ideal behavior
- what are the costs if they don't

# tonights reading

- Gladwell, Chapter I
- Watch TED Talk "Susan Savage-Rumbaugh on apes" <u>http://www.ted.com/talks/</u> <u>susan\_savage\_rumbaugh\_on\_apes\_that\_wr</u> <u>ite.html</u>