PHL 203 Theories of Reality

Prof. Borrowdale

Week One

Log into Moodle by THURSDAY 3pm or you may be dropped Pick up the text: Theories of Reality, 5th Edition Edit your profile in Moodle Read the syllabus Read the "What is Truth?" Handout Read Ch. 1

Course Requirements

First Midterm Exam	30%
Second Midterm Exam	35%
Final Exam	35%

Multiple choice T/F Taken in testing lab over a week (4 days for the Final)

What is Truth?

See Handout in Moodle and Whiteboard Notes

The History of Philosophy The Natural Philosophers

Before Philosophy

- Mythos Religion
- Ethnos Culture
- Natural Philosophers/Pre-Socratics
- First "Scientists"
- Sought rational explanations for the workings of nature

Mythos (Religious Explanation)



Why do the seasons change?

The Myth of Persephone

Persephone Kidnapped by Hades



Joseph Heintz der Ältere, 1564-1609: Der Raub der Proserpina. Photo ©Maicar Förlag-GML

Persephone Kidnapped (Bernini)



Persephone Kidnapped Greek Vase Painting



Persephone Kidnapped by Hades (Greek Relief Sculpture)







- Hades kidnaps Persephone
- Takes her to the underworld
- Makes her his wife

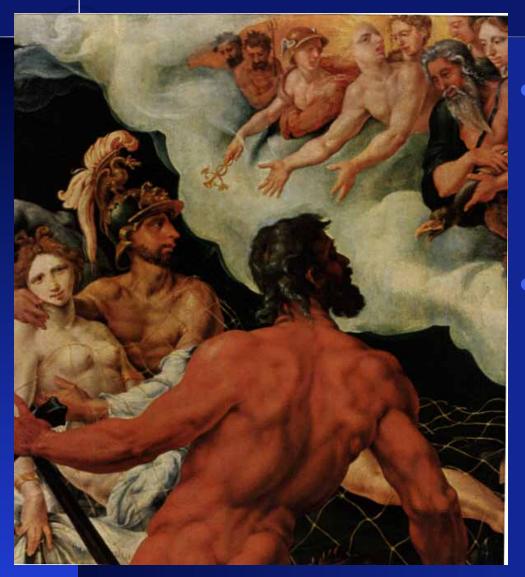


G.L.Bernini 1621-22: Pluto raubt Proserpine. Photo ©Maicar Förlag-GML

- Demeter, the Earth Mother, searches for her daughter, discovers her fate
- She falls into deep depression



- Demeter neglects her work
- Plants die, nothing grows
- Her tears fill the earth
- Zeus has to intervene



Zeus decrees Persephone spend part of the year with her mother Some versions involve technicality

of Demeter eating pomegranate seeds

Anaximander

Rational Explanation

- No stories about gods
- Natural, impersonal forces
- Cold & Wet vs Hot & Dry forces seeking equilibrium
- Not factually correct but on the right track
- The right KIND of explanation

Anaximander

Human evolution from more primitive formTheories based on observation and rational inference

Democritus

Atomism (atomos = unsplittable) Materialism Mechanistic world view Element of Probability in Nature



"The Sun is a rock and the earth a moon." Celestial bodies are not divine They are made of the same stuff as terrestrial objects

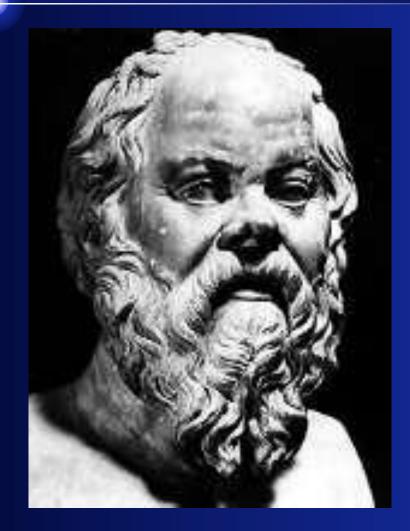
The Sophists (lit. "wise men")

Teachers of argument and rhetoric for a fee

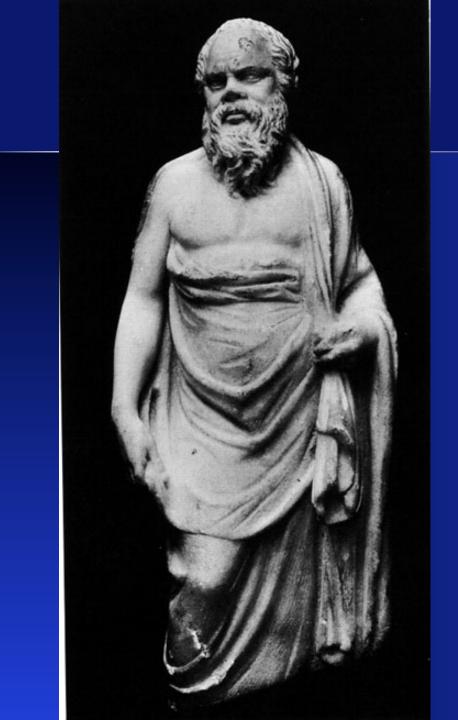
Reputation for trickery, subterfuge, low morals, opportunism

Said to "make the weaker argument defeat the stronger"

Prospered in Athenian lawsuit and politics obsessed culture



Combined the rational theorybuilding of natural philosophy with argumentative techniques of the Sophists Father of Philosophy



Socrates wanted to understand the world as a whole, not just astronomy, biology, physics, etc. **Especially interested** in virtue & knowledge

Put on Trial as an old man by 3 ambitious young men
Prosecutors self-appointed: Antyus, Meletus, Lycon
The Apology ("Defense)

- By Socrates student Plato
- Biased account

Charges against Socrates

- 1. Irreligious Scientist
- 2. Subversive Sophist
- 3. Corrupting the Youth (main charge)
- 4. Religious Heretic

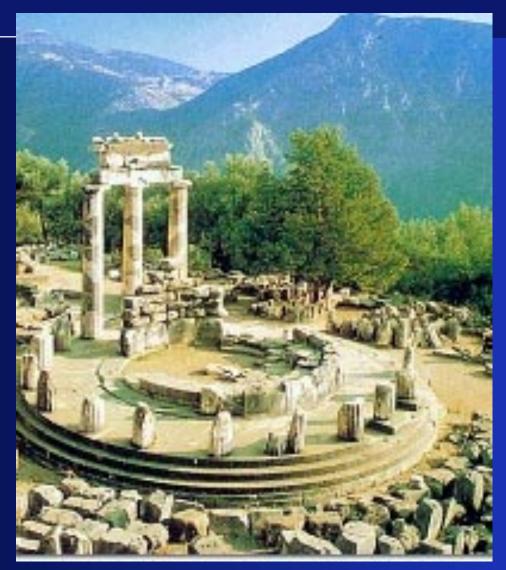
Artist Conception of Delphi Complex in Socrates' Time



Delphi Today



Delphi Today

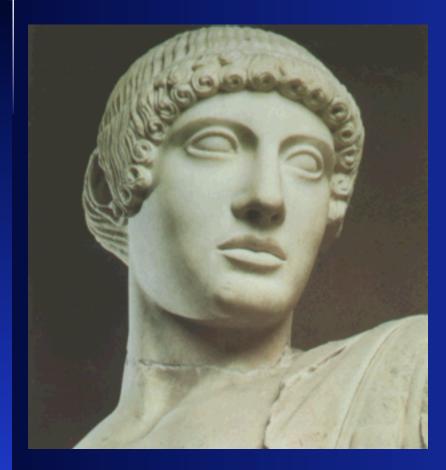


The Oracle at Delphi



- "Pythian Priestess" of Apollo would speak under his inspiration
- Ancient Fortunetelling
- Visions caused by natural gas seeps

Message from the Oracle



- Socrates friend
 Chaerephon asks
 the Oracle if there
 is anyone wiser
 than Socrates
- The Oracle answers "No one is wiser."

Message from the Oracle

Reaction to the Oracle's message Quest for a wiser man leads to "corruption" of the youth and bad reputation

Socrates was on a mission from Apollo, had good intentions

Heresy Charge

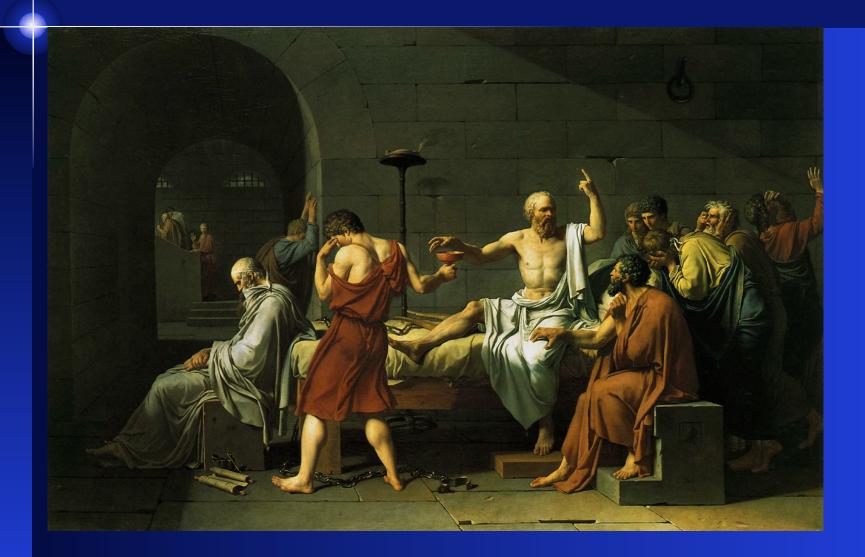
Doesn't answer directly Little known about Socrates' positive religious views Skeptical about traditional religion as were many intellectuals Reductio ad absurdum argument Reveals contradiction in charges

Socrates Found Guilty

Old man, prefers death to banishment Practically dares the jury to give him the death penalty

- Refuses to escape when given the chance
- Procedural justice vs. justice of outcome
- Social contract

The Death of Socrates



Socrates Sentenced to Death by Poisoning (Hemlock)

Death is either

- An endless sleep or
- A transition to a better life
 Neither is bad, so fear of death is irrational.
- False dilemma?
- Is an endless sleep bad after all? Argument picked up later by Epicurus

Socrates' Legacy

Dialogues of Plato Plato's Academy Aristotle The Examined Life **Epistemic Humility** The Quest for Truth Socratic Method **Basic Branches of Philosophy**

Branches of Philosophy

Epistemology **Metaphysics Ethics Political & Social Philosophy** Logic **Aesthetics** History of Philosophy Many subcategories