## PHILOSOPHY

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## SOME PRACTICALITIES

## HYBRID TEACHING STARTS NOV 5th

- Wednesday lectures at CS hall 6 (R030T6 A136)
- Friday lectures at TUAS room 7 (R0371200-1201 TU7)
- Bring a fully charged computer or a tablet to classroom to be able to include online participants
- Do NOT come to class if you have any flu-like symptoms or other illnesses
- It would be ideal that you came to the lectures in person unless you have a pressing reason for online participation, such as being out of town • Let me know in advance if you cannot make it in person so I'll have an understanding on how many online participants there are
- This is a new way of working, so let's learn this all together

## ESSAY SUBMISSION AND REVIEW

- Short Essay (2–3 pages): Deadline 5.11. at 4pm
- Long Essay (5–7 pages): Deadline 3.12. at 4pm
- Submit on PeerGrade (accessible from MyCourses)
  - Peer Review of Two Peer Essays
- Peer Review Deadlines: 1 week after submission deadline (12.11. for Short Essay and 10.12. for Long Essay)

## **GUIDELINES FOR REVIEW**

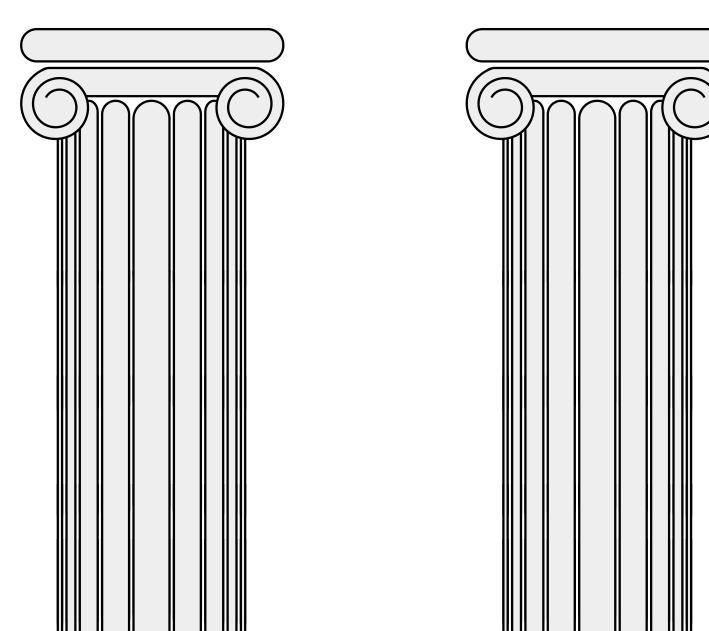
- 1. Mention something your classmate did well
- 2. Mention something your classmate could improve on
- 3. Grade the essay on a scale of 0-5
  - Use the heuristic provided on PeerGrade
  - Focus on argumentation and clarity of thinking
  - Do not penalize language
  - Be kind

#### **RECAP OF LECTURE 7:**

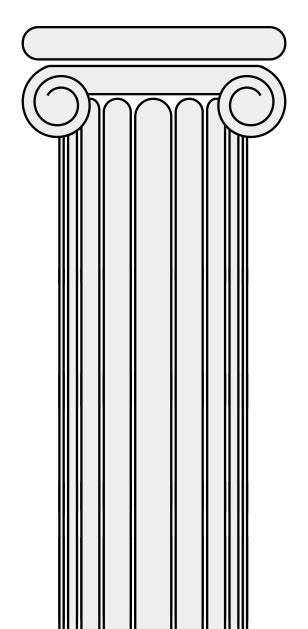


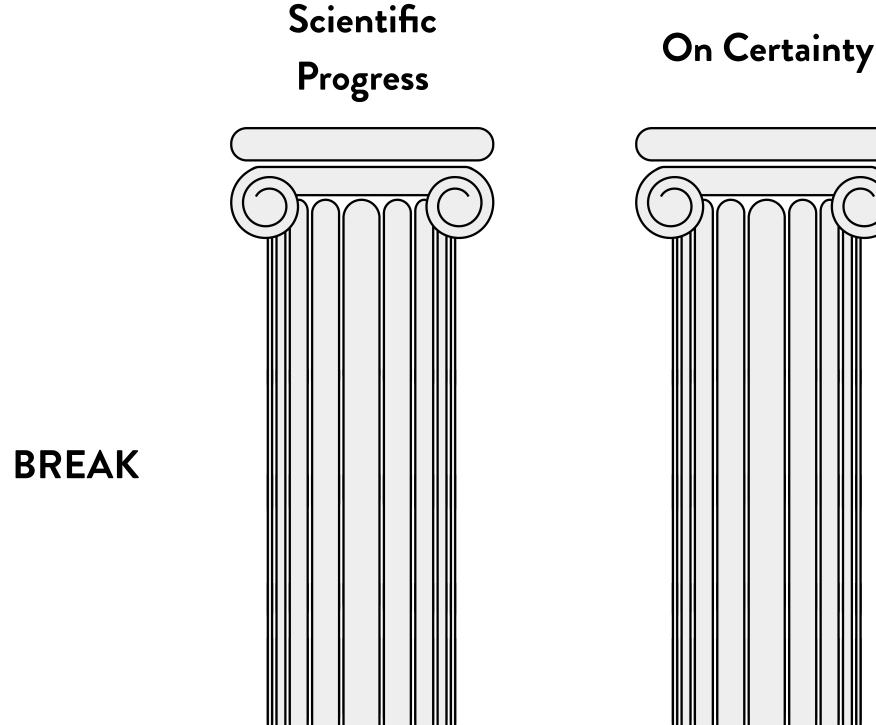
# **TODAY:** How Science Works

What Is the Science In It?

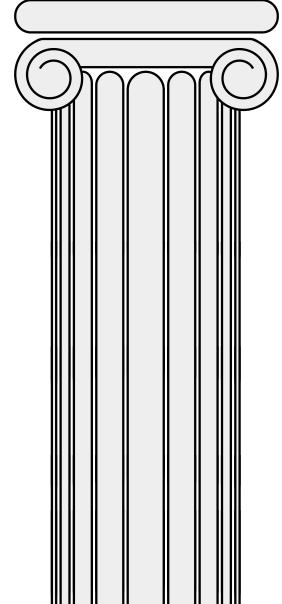


The Scientific Method



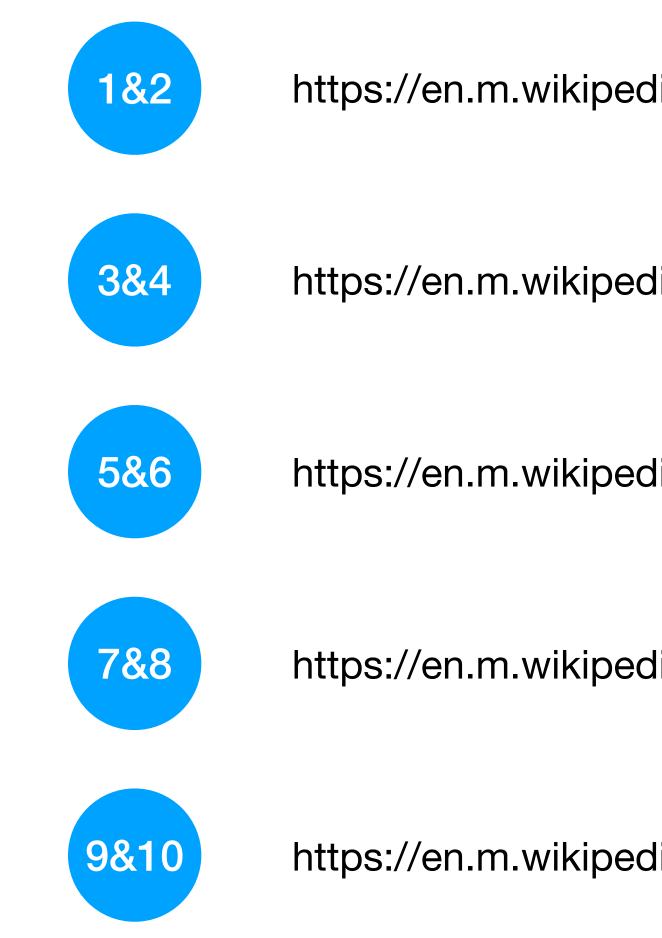


**On Certainty** 



**BREAK** 

## WHAT IS THE SCIENCE IN IT?



https://en.m.wikipedia.org/wiki/Standard\_Model

https://en.m.wikipedia.org/wiki/Greenhouse\_effect

https://en.m.wikipedia.org/wiki/Critical\_positivity\_ratio

https://en.m.wikipedia.org/wiki/Classical\_mechanics

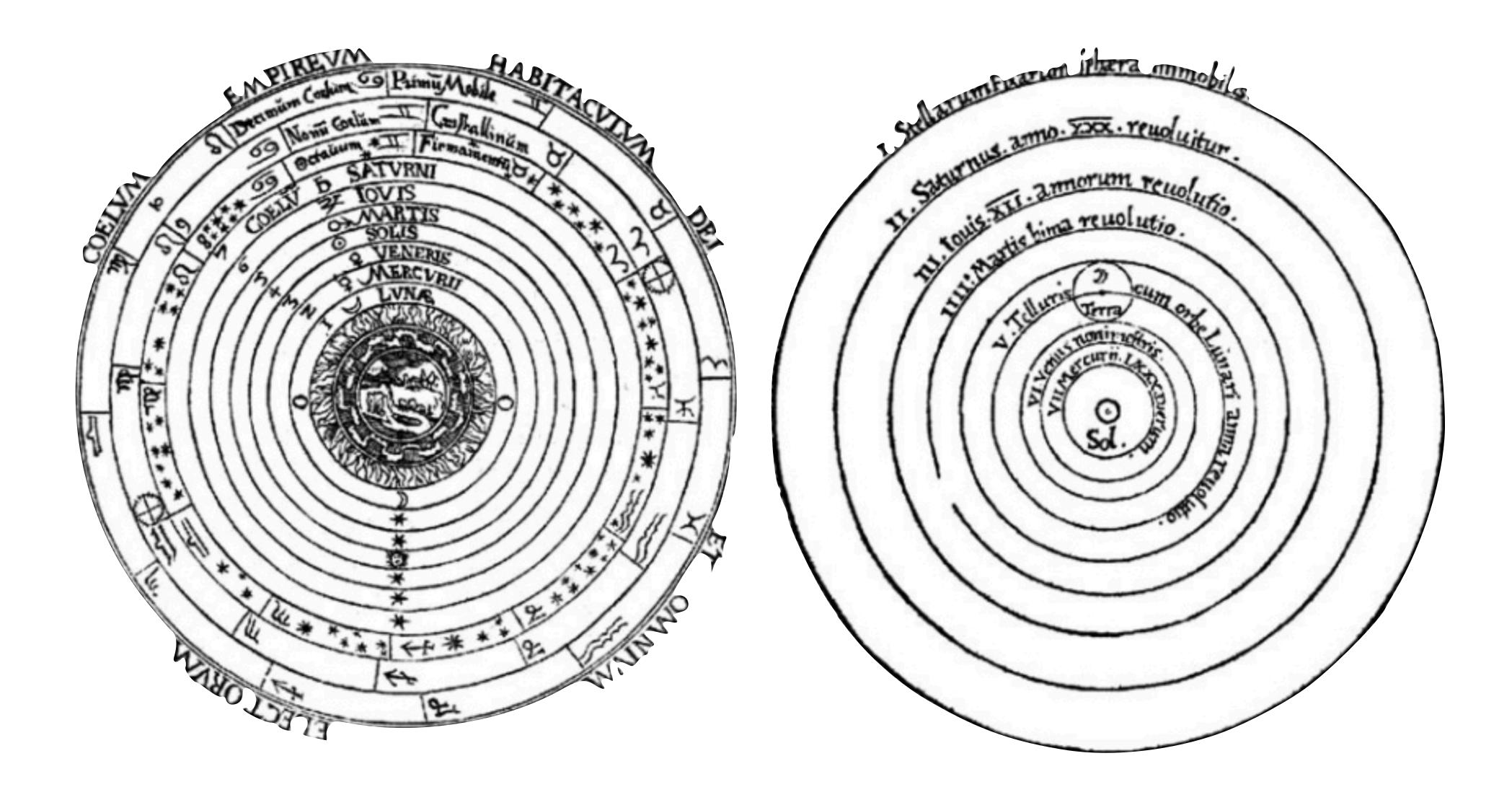
https://en.m.wikipedia.org/wiki/Silurian\_hypothesis

#### BREAK

#### THE SCIENTIFIC METHOD



#### SCIENTIFIC PROGRESS





### NEXT TIME:

Lecture 9: Good and Evil

- Pre-readings:
- Hannah Arendt: Eichmann in Jerusalem: Epilogue Aristotle: Nicomachean Ethics: Book II

#### Thank You!

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