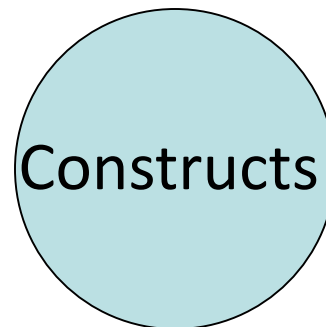
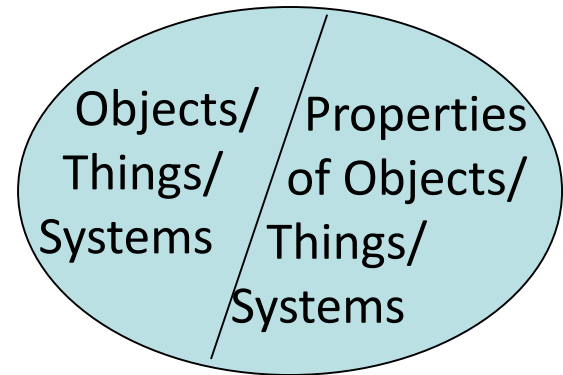
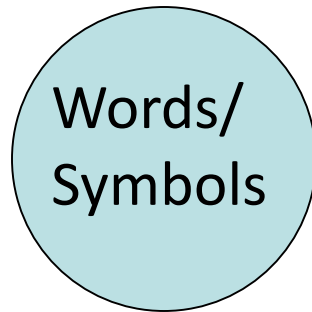
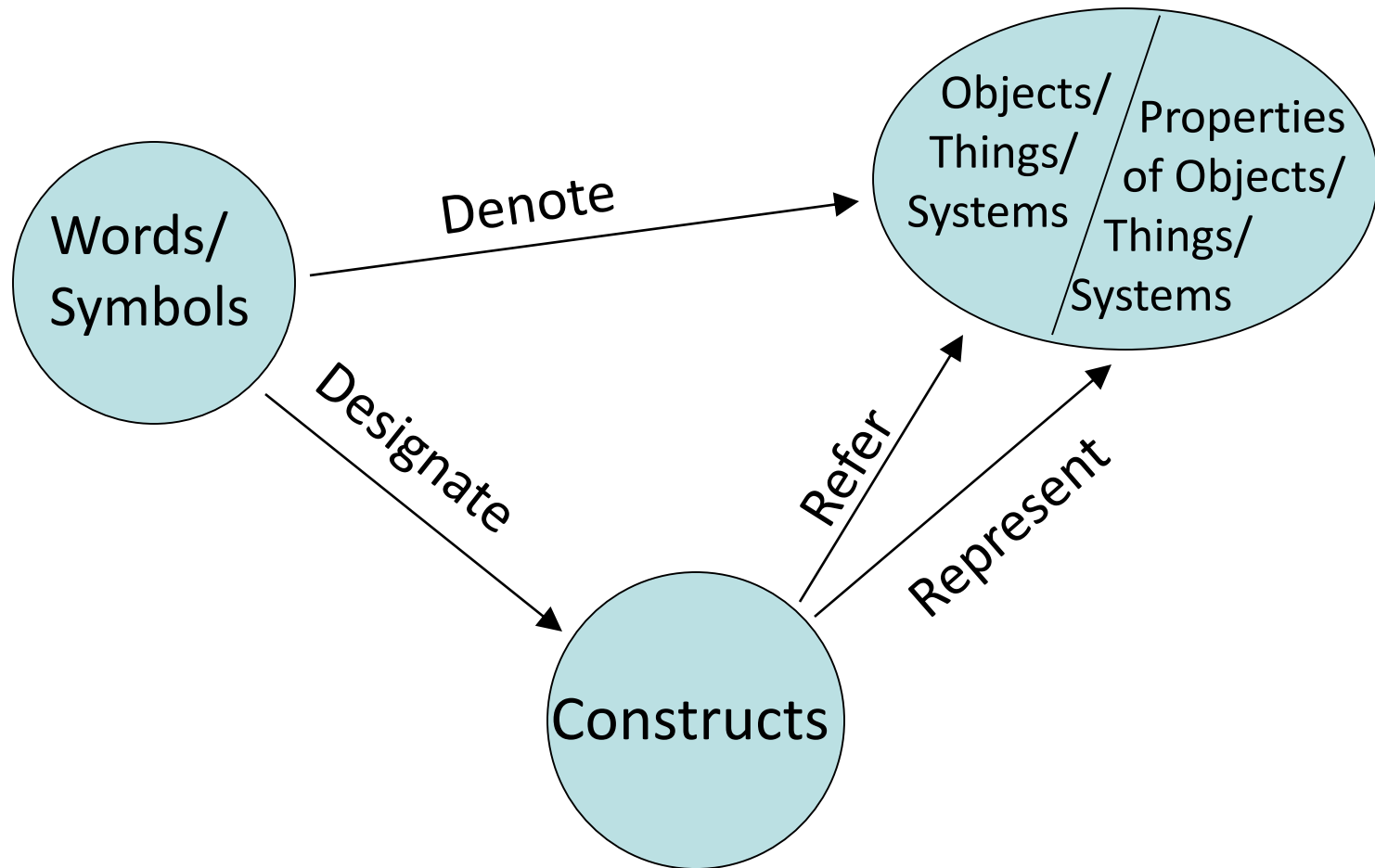
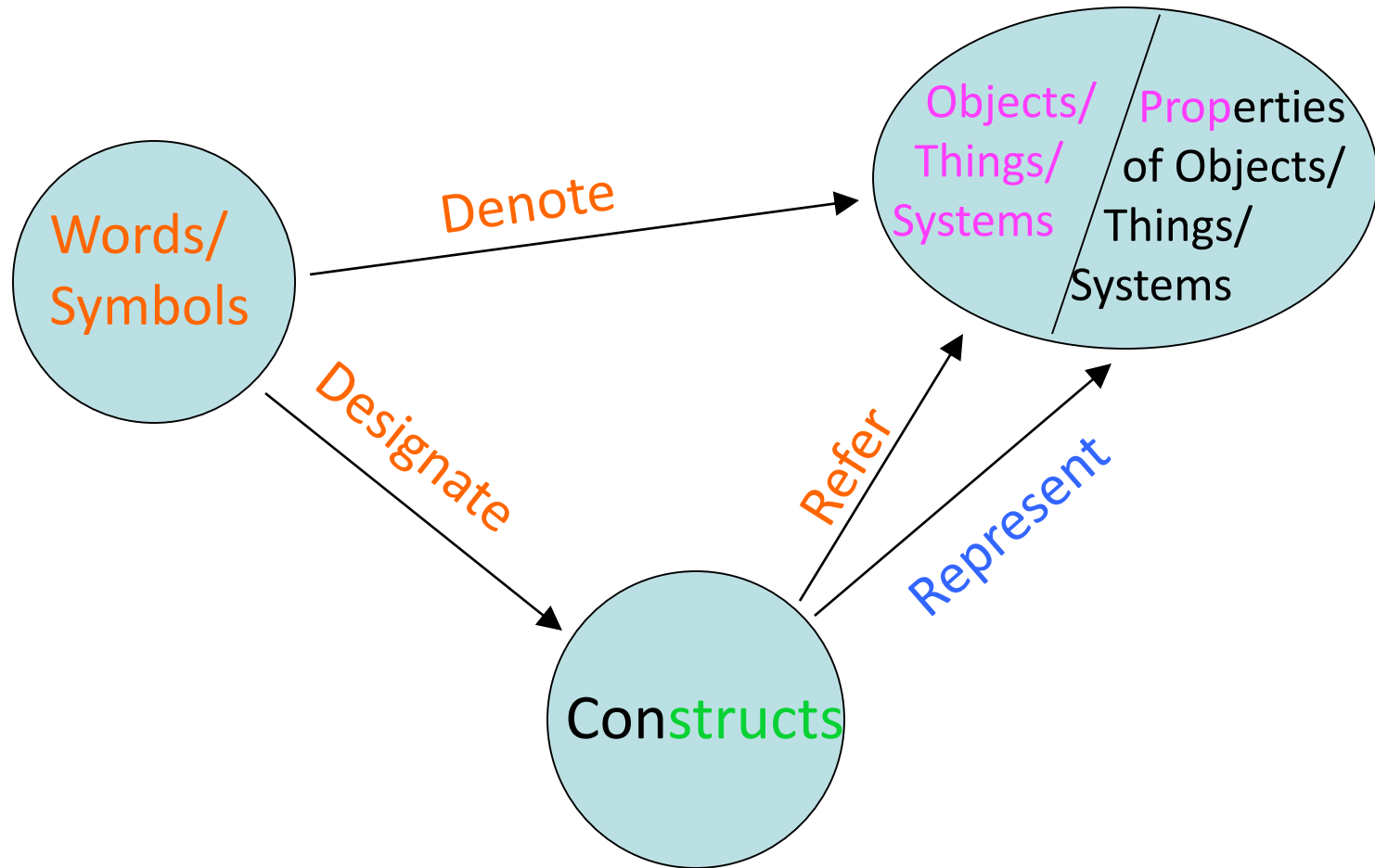


# Philosophy and Science

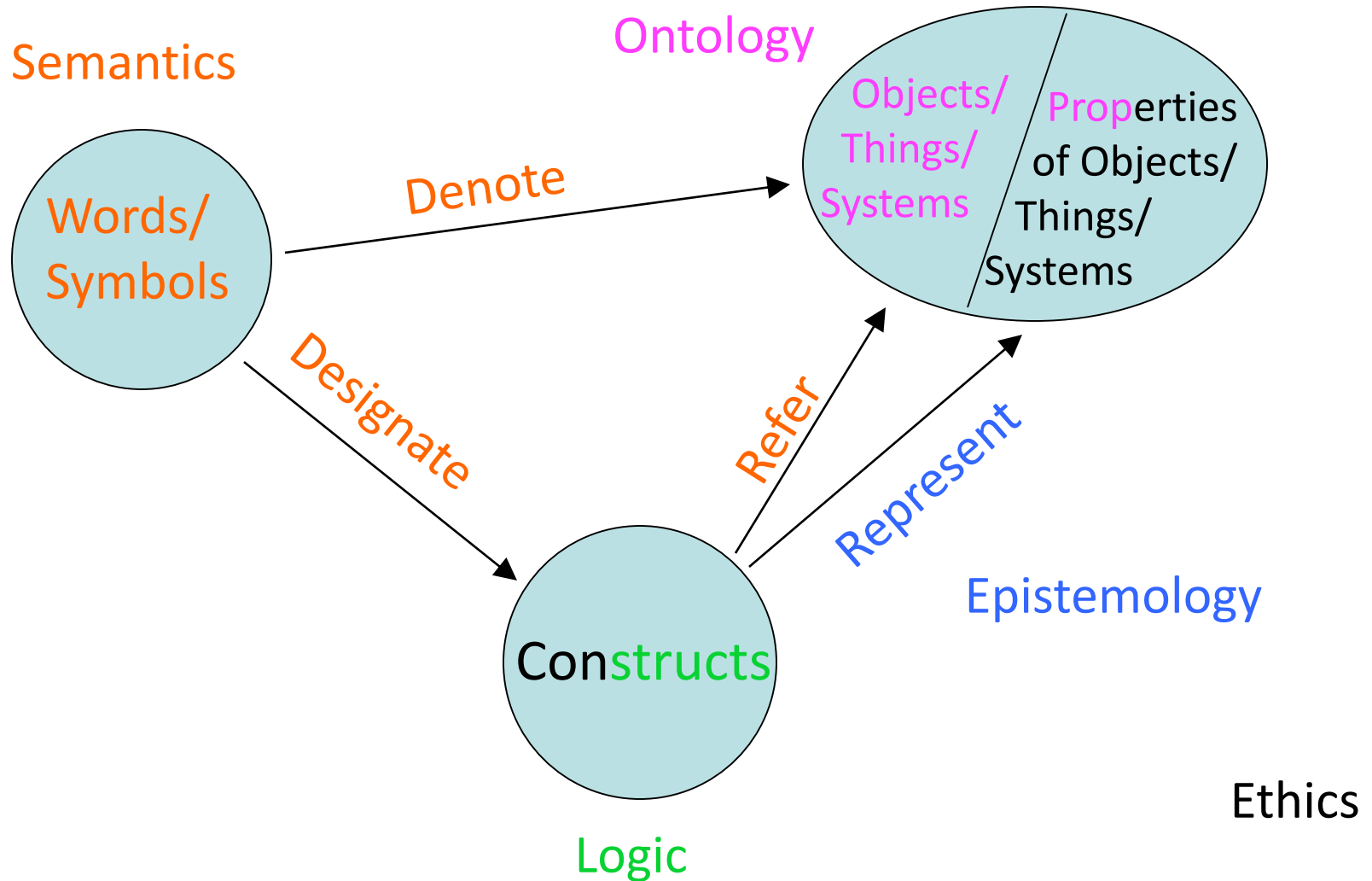


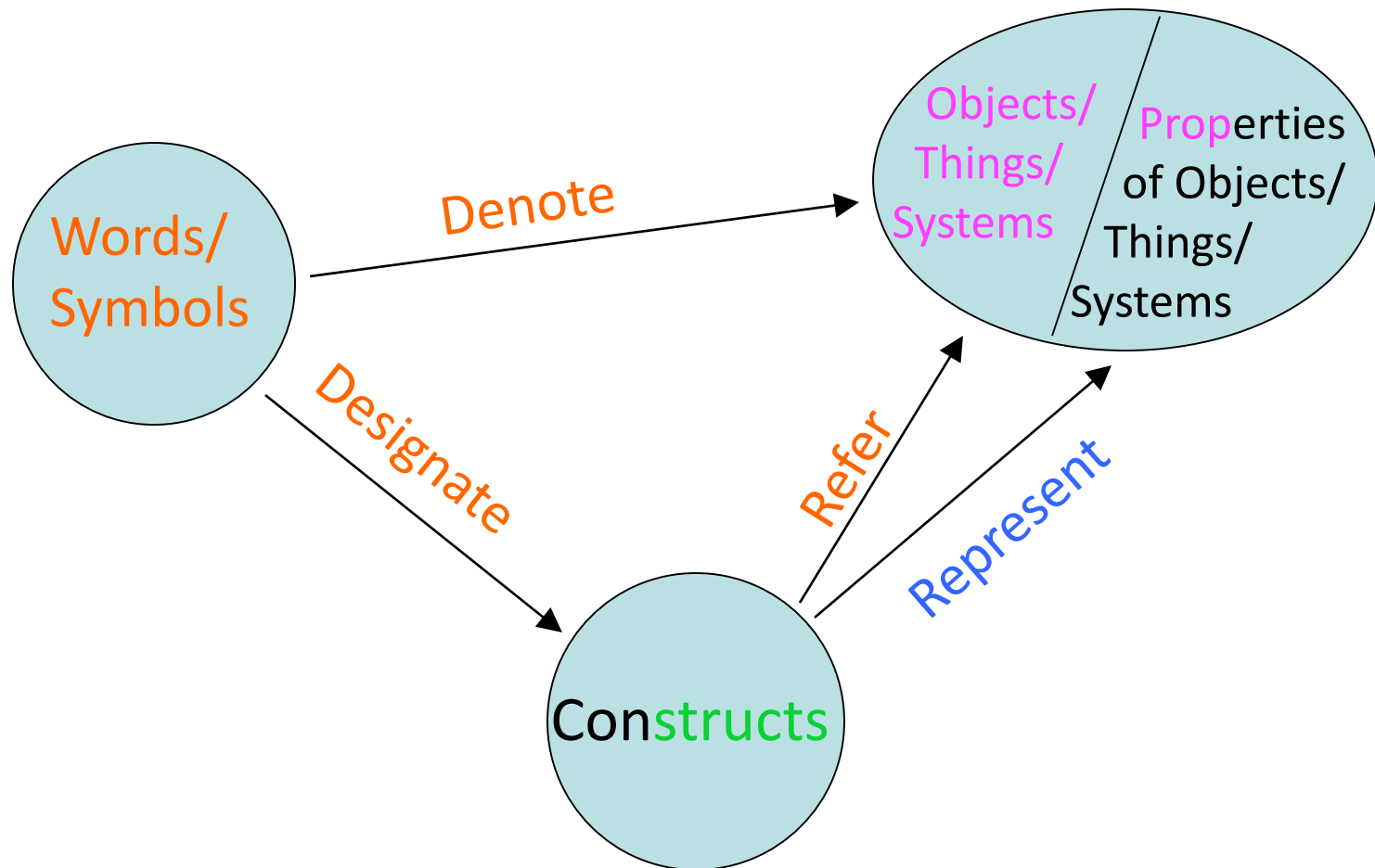


# Philosophy and Science

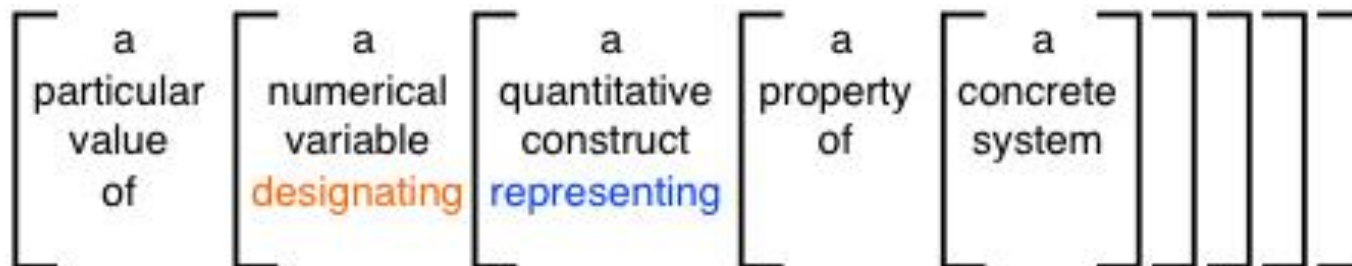


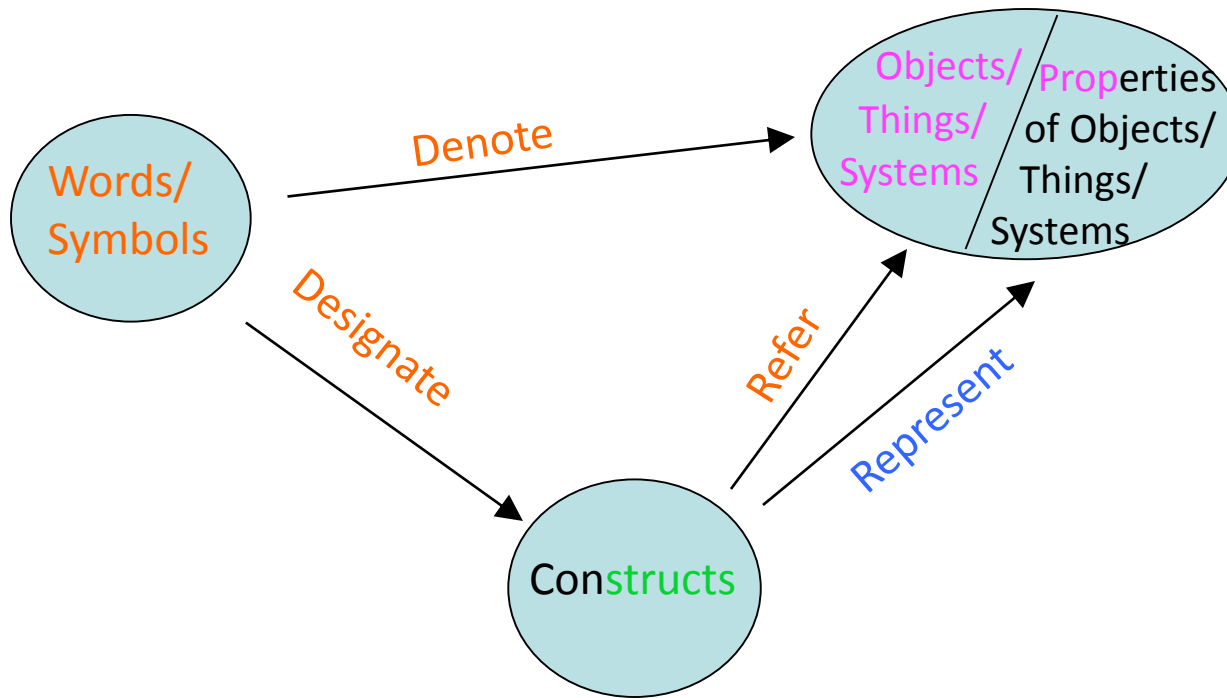
# Philosophy and Science



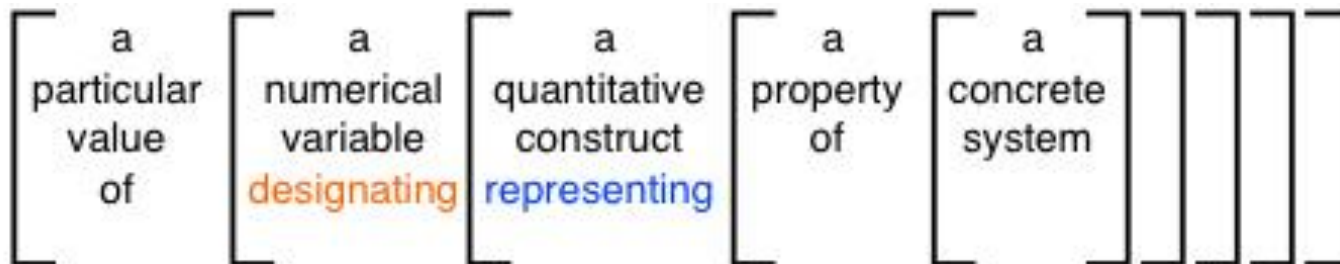
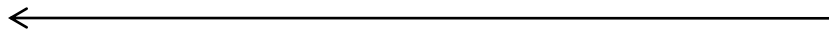


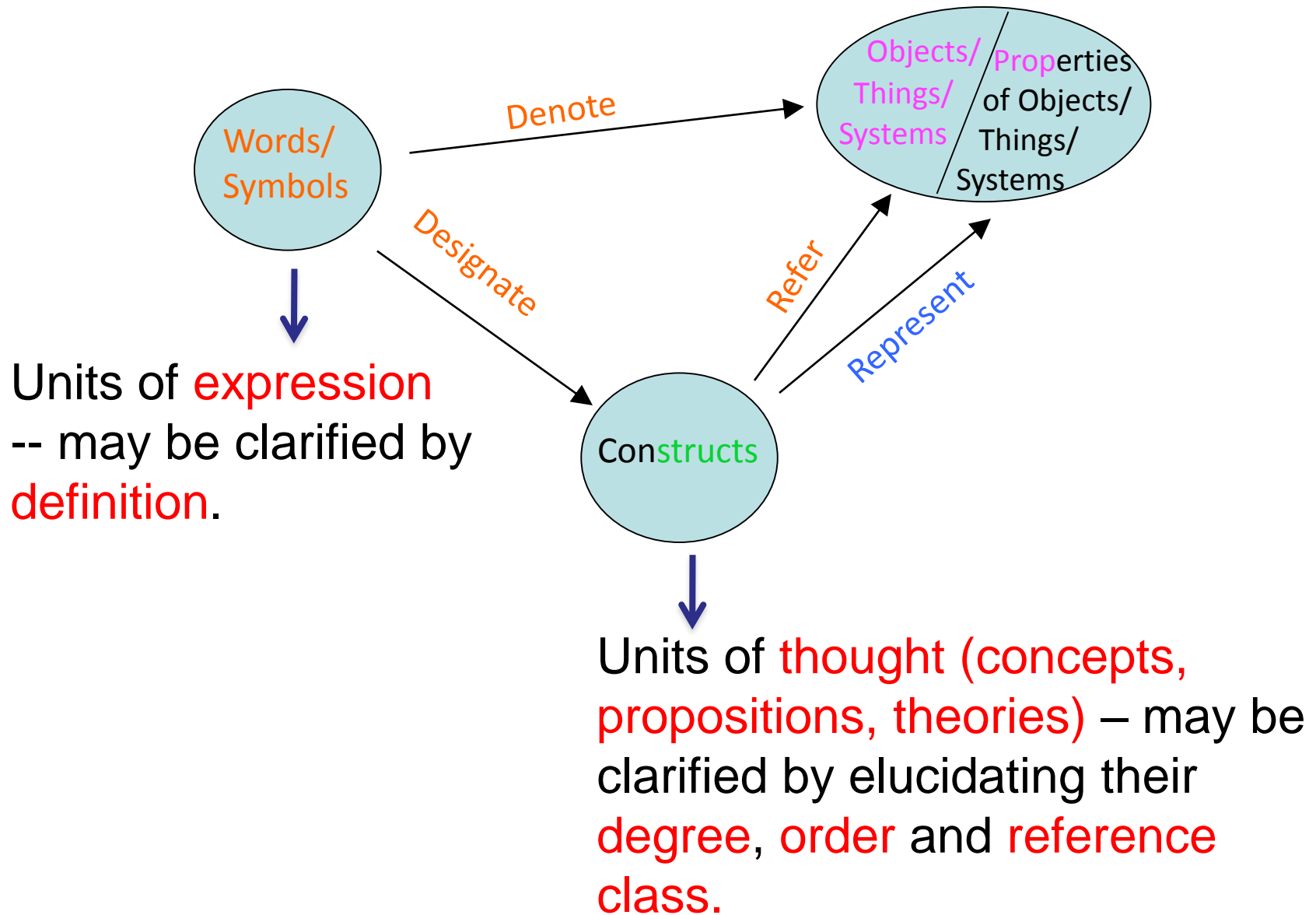
What are you measuring?





# What are you studying?









... (page 17 of 564): “3. Explicit and careful definition must be made of concepts”

## Takeaways:

1. Philosophy has 3 primary nodes:
  - words/**symbols**,
  - **constructs** (concepts, propositions, theories)
  - things/systems/**properties of things**
2. **Science** is primarily concerned with the relation between the **construct node** and **properties of thing/systems node**.
3. However, logic, ontology and ethics also play important roles in science. Semantics not so much.