Cognition

PSYC 2040 IT'S A WRAP!!!!



logistics: final exam

- final is cumulative and in class
 - more weight to post-midterm
 - worth 30%
 - closed book + two help sheets
 - ungraded practice questions
 - graded practice exam for class participation
 - do NOT leave Canvas page during exam
- also available: compiled resources

16	T: May 6, 2025	W16: Last Class / Final Review
17	M: May 12, 2025	Final Review Session (5-7 pm, Kanbar 200)
17	T: May 13, 2025	Final Exam (1.30-3 pm, VAC North)

Cognition: Compiled Resources

Below you can find all of the necessary resources to begin prepping for the final. Good luck!

- Practice Midterm
- Ungraded Practice
- Graded Practice Final
- Practice short answer questions → [Answer Guide for Short Answer coming soon!]

Office hours / Review Sessions

- Book an appointment with Professor Kumar ⇒
- Reach out to Jennifer: jferry@bowdoin.edu
- Final Review Session: May 12th, 5-7 pm in Kanbar 200

today's agenda

key concept review

open question time

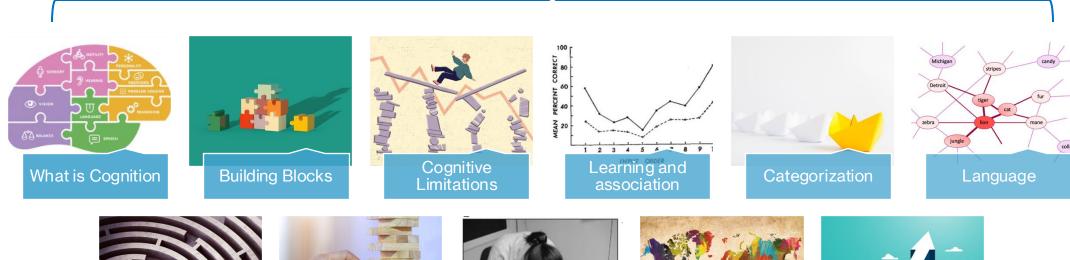
course recap

contest winners

BCQs

cognition = learning, thinking, acting

learning & thinking













activity: learn, think, act

what cognitive mechanisms enable us to learn, think, and act?

cognition: the science of how we learn, think, and act

learn

- associative learning
- reinforcement learning
- statistical learning
- prediction-based learning
- Imitation
- social learning
- repetition, spacing, elaboration, chunking etc.

think

- · hierarchical vs. distributed
- prototype vs. exemplar
- inferential / level-k reasoning

act

- utility maximization / inequality aversion
- heuristics and biases
- affect
- inferential level-k reasoning

open question time

- review the practice short answer document
- think about how you'd answer these questions on your own
- come back and discuss with a partner

Cognition: Compiled Resources

Below you can find all of the necessary resources to begin prepping for the final. Good luck!

- Practice Midterm
- Ungraded Practice
- Final Study Guide □
- · Graded Practice Final

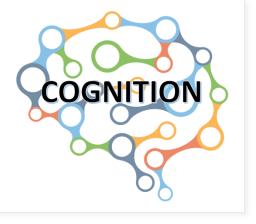
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Activities

Final Practice Questions

what was this course about?



- introducing you to the scientific study of human cognition
 - how people acquire, represent, and use knowledge to guide their everyday functioning

learning goals

- understand the fundamental questions & prominent methodologies in the study of cognition
- connect theoretical ideas about cognition to specific evidence across different sub-domains and real-world applications
- reflect on the sociocultural issues surrounding the study of cognition