Principles of the BIOLOGICAL Level of Analysis

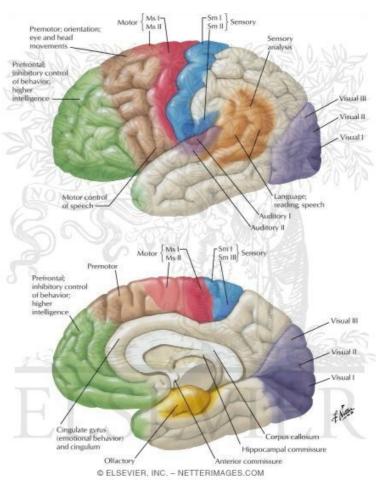
IB Learning Outcomes

- B1- Outline principles that define the biological level of analysis
- <u>B2</u>- Explain how principles that define the biological level of analysis may be demonstrated in research

Principle 1: Reductionism

 Complex behaviors can be explained based on biological functions.





Studies that demonstrate Principle #1 (plus #2 and #3)

- We will come back to this toward the end of the unit
- We will review by working in groups to identify studies we learned about that demonstrate the different principles
- We will do the same for B3 and B4: return to them at the end of the unit

Principle 2: <u>Animal Research</u>

 The behavior of animals help teach us about Human Behavior.

