

# AMPERE'S LAW

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Supplementary Material for  
PHY1308 (General Physics -  
Electricity and Magnetism)

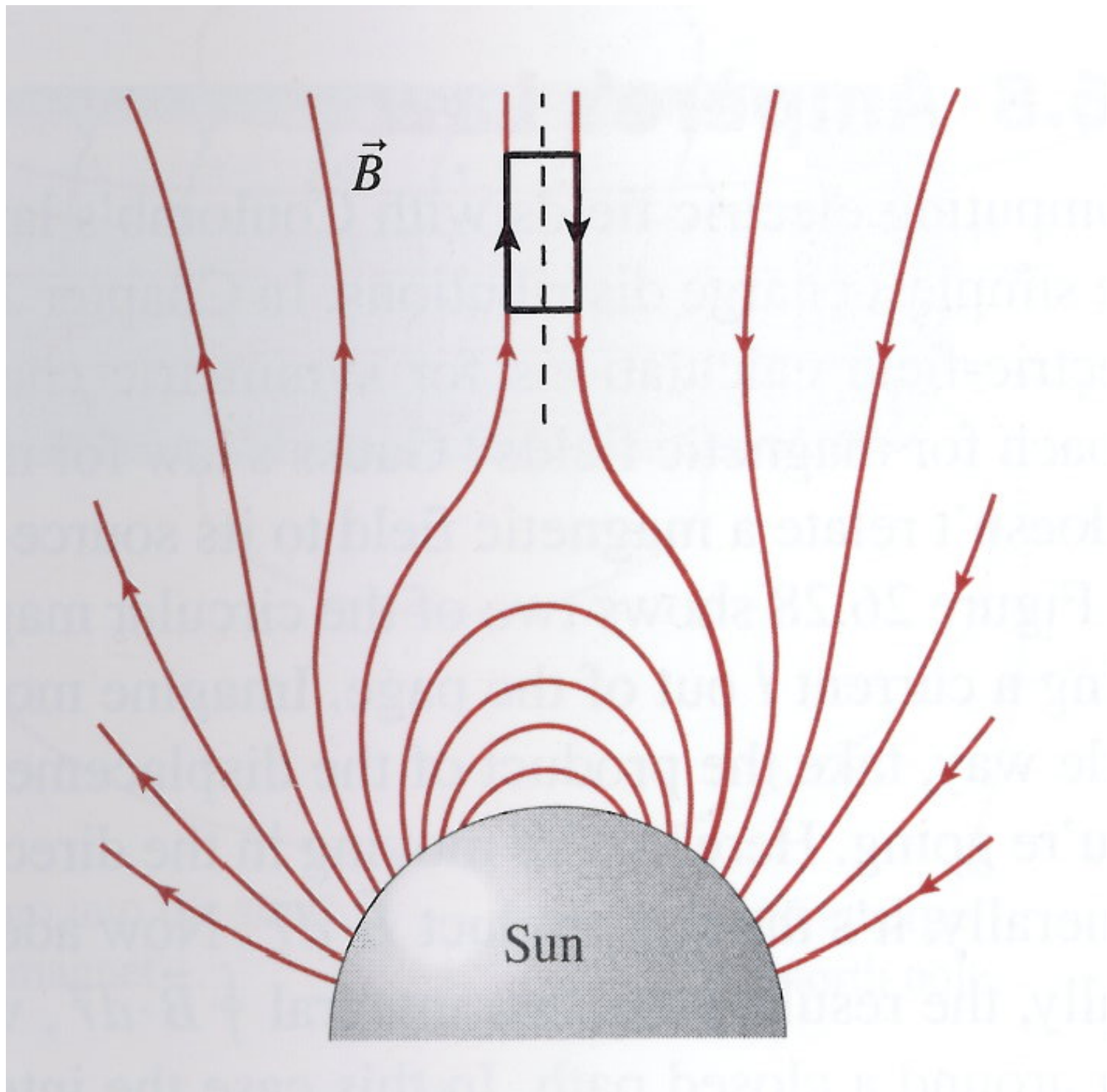
# ANNOUNCEMENTS

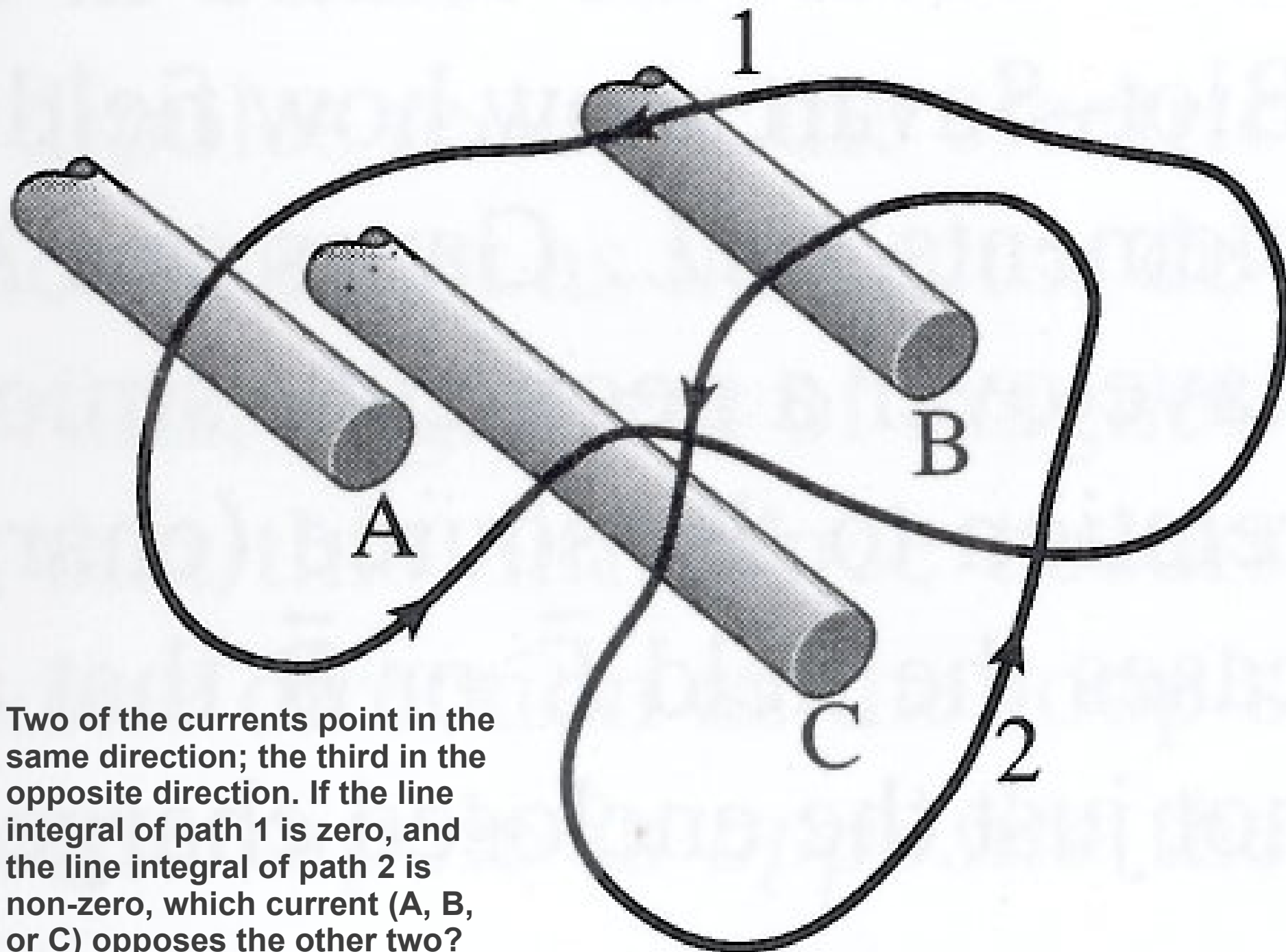
- Homework 9:
  - Available later today
- Next Quiz
  - Thursday, beginning of class
  - Covers Homework 7+8
- Next Exam
  - In class, April 14 (next week!)
  - Review early next week or possibly Wednesday night



<http://www.youtube.com/watch?v=ys9xL3mw8tI>







Two of the currents point in the same direction; the third in the opposite direction. If the line integral of path 1 is zero, and the line integral of path 2 is non-zero, which current (A, B, or C) opposes the other two?

