

Questions for class #10 from Excursion 6 Tour I

1. Describe viewing the statistical landscape from a hot-air balloon. (p. 395)
2. Describe Lindley's philosophy of statistics (pp 397-398). What are the 4 critical reactions to his paper.
3. How have things now changed? (pp. 400-402)
4. List as many interpretations as you can from the "gallimaufry" (pp. 402-405).
5. In what way do frequentists and Bayesian flip the role of probability, and of what is random and what is fixed. (p. 405)
6. Why does Cox argue that even subjectivists must think their probabilities have a frequentist interpretation? (p. 408)