DUE: TUESDAY December 11, 2012

There will be a two-hour long final exam review session on Tuesday December 11 (time and place to be announced on the class website), hosted by Angelo Monteux. You should hand in your homework at the review session or to my ISB mailbox by the end of the day on Tuesday. No late homeworks will be accepted.

FINAL EXAM ALERT: The final exam will take place from 12–3 pm on Thursday December 13, 2012 in the Physical Sciences Building, Room 110 (our usual classroom). For further details, see Additional practice problems II.

To receive full credit for the following problems, you must exhibit the intermediate steps that lead you to your final results.

1. Boas, p. 755, problem 15.6–13

2. Boas, p. 756, problem 15.6–15

3. Boas, p. 760, problem 15.7–5. The plots are optional.

4. Boas, p. 765, problem 15.8–3

5. Boas, p. 766, problem 15.8–15

6. Boas, p. 766, problem 15.8–25

7. Boas, p. 770, problem 15.9–6

8. Boas, p. 770, problem 15.9–10

9. Boas, p. 775, problem 15.10–4

10. Boas, p. 777, problem 15.11–15

11. Boas, p. 777, problem 15.11–18