

**ASTR 325 – HOMEWORK # 6 – DUE TUESDAY, 04/15/2014**

1. **Problem 5.2 p.138.**

2. **Problem 5.3 p.138.**

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**Key**

Unless otherwise specified, problems are from the course textbook:

Dan Maoz  
*ASTROPHYSICS IN A NUTSHELL*  
Princeton University Press (2007)  
ISBN-10: 0691125848, ISBN-13: 978-0691125848

**Problem X.Y p.Z** means “Problem No. Y of Chapter X, page Z.”

Example: Problem 1.2 p.29 = Problem No. 2 of Chapter 1, page 29.

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