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COVERAGE: Lecture Notes 4, 5, and through the section on "Dynamics of a Flat Radiation-Dominated Universe" of Lecture Notes 6; Problem Sets 4, 5, and 6; Weinberg, The First Three Minutes, Chapters 4 - 7; In Ryden's Introduction to Cosmology, we have read Chapters 4 and Chapter 5 through Section 5.4.1 during this period [First edition: Chapters 4, 5, and Section 6.1].

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Christy Tremonti, University of Wisconsin, Madison 'Barbara Ryden's Introduction to Cosmology is now published in a second edition, following the well-received first edition of 2002 ... This is a course book for physics students; its approach is quantitative and the basic equations and mathematical descriptions are extensively outlined from first principles in all the areas covered.

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