

# Download Chapter 15 Reading Guide Answers

Chapter 15: The Chromosomal Basis of Inheritance. When a woman only has one X chromosome. signs and symptoms for this disease vary extremely. Some examples of symptoms include a receding or small jaw, short fingers or toes, unable to conceive a child, learning and social disabilities. Culinary essentials chapter 15 reading guide ANSWERS. Chapter 15: Tracing Evolutionary History Guided Reading Activities Big idea: Early earth and the origin of life Answer the following questions as you read modules 15.1–15.3: 1. Ancient rocks constructed by ancient prokaryotic cells are referred to as \_\_\_\_\_. 2. The prokaryotes that made the stromatolites were photosynthetic. 15. X inactivation maintains the proper gene dosage. How is the X chromosome inactivated? The selection of which X chromosome will form the Barr body occurs randomly and independently in each embryonic cell present at the time of X inactivation. As a consequence, females consist of a mosaic of two types of cells: those with