**CHAPTER 11.4 STUDY OUTLINE**

11.4 Meiosis

1. Chromosome Number
	1. Diploid Cells
	2. Haploid Cells
2. Phases of Meiosis
	1. Meiosis I
		1. Prophase I
		2. Metaphase I and Anaphase I
		3. Telophase I and Cytokinesis
	2. Meiosis II
		1. Prophase II
		2. Metaphase II, Anaphase II, Telophase II, and Cytokinesis
	3. Gametes to Zygotes