Name	Date	
1 Aurile	Duie	

Key Terms Cell Reproduction

Directions: Select the term from the following list that matches each description.

asexual	chromosome	diploid	DNA	eggs			
genes	haploid	meiosis	mitosis	mutation			
RNA	sexual	sperm	zygote	fertilization			
		cells in your bod process?	ly grow and divid	le every day by			
		2. What structure in a cell's nucleus holds the hereditary information?					
	3. term f	 term for the joining of an egg and sperm 					
		ne sections of DNA that contain instructions for roducing specific proteins					
	5. What	5. What are male sex cells called?					
	6. What	6. What cell forms when an egg and a sperm join?					
		 7. the term for any permanent change in a gene or chromosome 					
		 the type of reproduction that produces a new organism; with identical chromosomes to those of the parent organism. 					
	9. the pr	9. the process that produces haploid sex cells					
	The second secon	10. an organism grows and functions by following the information in this code					
	11. the ter	the term for female sex cells					
	12. Cells v	12. Cells with pairs of chromosomes are this.					
		ype of reproduction that requires the joining of two ex cells					
		s type of nucleic acid carries the information needed nake proteins.					
	15. cells th	lls that do not have pairs of chromosomes (sex cells)					