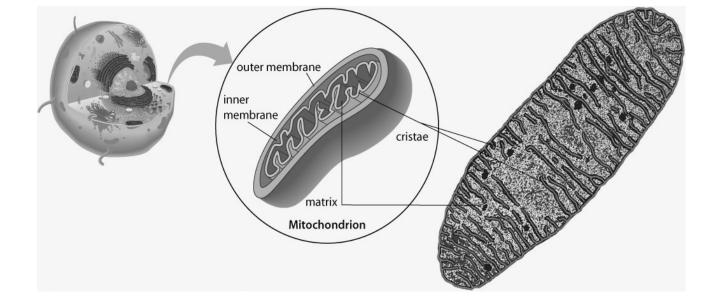
CHAPTER 5		Look
OVERHEAD	A Closer	



at Mitochondria

Glucose is broken down during cellular respiration, a process that is completed within the mitochondria of plant cells and animal cells. In cells that use large amounts of energy, such as muscle and liver cells, there may be as many as 1000 mitochondria.