

Revision Review

description below.

Complete breakdown of glucose to ATP molecules.
 Anaerobic breakdown of glucose that produces products such as alcohol and lactic acid.
 Present in both aerobic and anaerobic respiration.
 Occurs in mitochondria that begin with glycolysis.

Part 1: Match the next set of terms with the descriptions below.

- a. cellular respiration The complete breakdown of glucose to carbon dioxide and water with the result of 36 ATP molecules.
- b. anaerobic respiration Anaerobic breakdown of glucose that produces products such as alcohol and lactate.
- c. glycolysis First set of reactions in anaerobic metabolic pathways.
- d. Krebs' cycle Cycle of reactions that produces ATP.

	How the system affects other body systems:	
	How other body systems affect the system:	
	Some diseases of the system:	
	Effects of outside/environmental factors on the system:	
	Some fun facts about the system:	
	Resources (websites used):	