Name	Period	Date



Photosynthesis & Cellular Respiration Worksheet



Vocabulary: Match the phrases on the left with the term that best fits. Not all terms will be use, and some may be used more than once.

- 1. Organisms that make their own food
 2. Site of photosynthesis
 3. Process occurs in cytoplasm
 4. C₆H₁₂O₆
 5. Process does not require oxygen
 6. Process requires oxygen
 7. Adenosine triphosphate
 8. Energy storing molecule
 9. The anaerobic process of splitting glucose and forming two molecules of pyruvic acid
- A. Chloroplasts
- B. Anaeorobic
- C. Aerobic
- D. Glucose
- E. ATP
- F. Kreb's cycle
- G. Glycolysis
- H. Energy
- I. ADP
- J. Autotrophs

11. Fill out the table below:

10. The ability to do work

	Cellular Respiration	Photosynthesis
	(Reactants and Products: see equation on the board)	
Reactants		
Products		
What organelle?		

3. What	kind(s) of organisms perform photosynthesis?

12. Use the picture to the right to help you describe the

