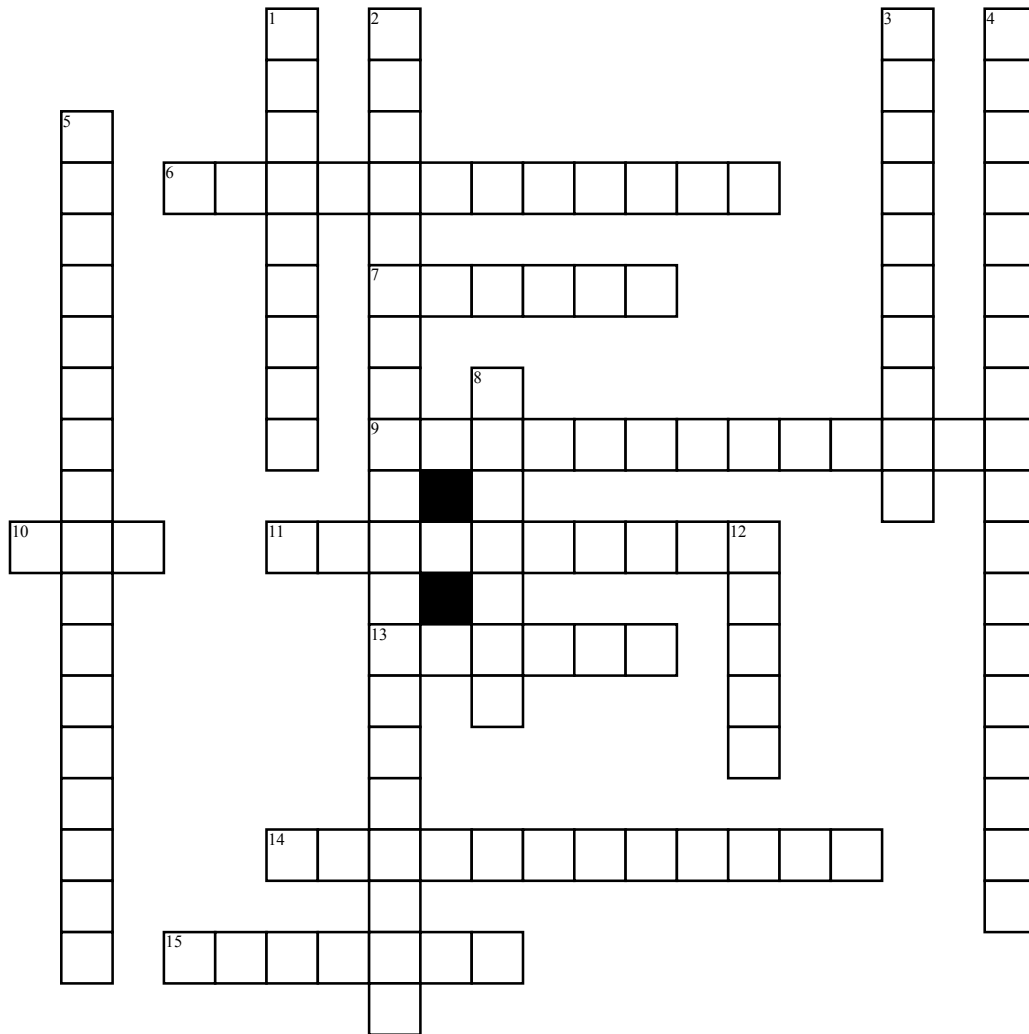


Name: _____

Cellular Respiration



Across

- 6. another name for anaerobic respiration
- 7. one of the reactants
- 9. one of the products
- 10. energy is released making it possible to produce this
- 11. if oxygen is present, what is the second phase

- 13. takes place in animals and
- 14. takes place here
- 15. another name for sugar

Down

- 1. how many total ATP's
- 2. this may NOT use oxygen
- 3. first phase

- 4. this may use oxygen
- 5. one of the stages
- 8. fold in the inner membrane of the mitochondria
- 12. alcohol fermentation produces this

Word Bank

- | | | | |
|-----------------------|----------------|---------------------|------------|
| electron transport | ATP | kreb's cycle | ethyl |
| fermentation | thirtysix | plants | glycolysis |
| anaerobic respiration | carbon dioxide | aerobic respiration | cristae |
| oxygen | mitochondria | glucose | |