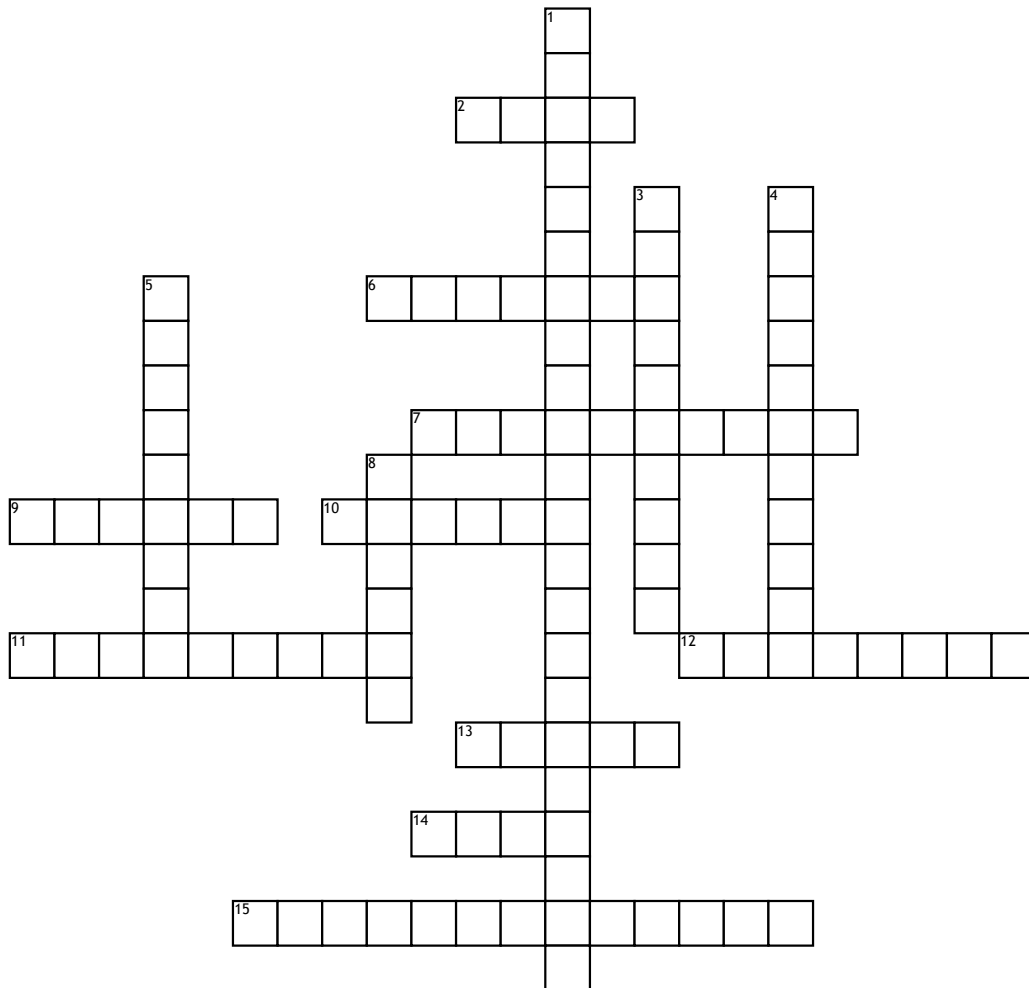


Name: _____

Date: _____

Cellular Respiration Crossword



Across

2. ATP is energy that's ready to be _____.
6. This is broken down in glycolysis
7. A 4 carbon sugar will meet up with Acetyl-CoA in the Krebs cycle to make _____.
9. the main function of cellular respiration is to turn glucose from your food into _____.
10. Hydrogen ions meet up with _____ molecules to form water in the Electron Transport Chain

Word Bank

Citric Acid
Electron Transport Chain
hydrogen
carbon dioxide
electrons

11. ADP gains a _____ and turns into ATP

12. _____ ions are pumped into the intermembrane space by electrons.

13. This is a product in the Electron Transport Chain.

14. _____ is an electron carrier

15. _____ is made during the Krebs cycle, it is also what we exhale.

used
Pyruvic Acid
NADH
krebs cycle
energy

Down

1. Electron carriers carry electrons down to the _____.

3. this cycle creates carbon dioxide, electron carriers and energy

4. End product of Glycolysis

5. These are dropped off at the electron transport chain by NADH & FADH2

8. _____ molecules come into your mitochondria from your bloodstream.

Glucose
phosphate
oxygen
oxygen
Water