

Proceed to:

http://www.phschool.com/science/biology_place/biocoach/cellresp/intro.html

Record your answers to these questions on a separate sheet of paper. This is due by the end of the class period.

1. What is cellular respiration?
2. Name the 3 types of “fuel” that can be used for cellular respiration.
3. Name the 3 steps of cellular respiration and where each occurs.
4. If no oxygen is present, what two processes can occur? Where do these take place?
5. What are the products of Glycolysis?
6. What are the products of the Krebs Cycle?
7. How does the Electron Transport Chain release so much energy?
8. Explain how fermentation provides energy to the cell if no oxygen is present.
9. How many ATP are produced via aerobic respiration? anaerobic respiration?
10. Now take the self-quiz.
11. Then, look over the ones you missed...you will miss a few, they are tough questions! Turn in your answers.