

### **cellular respiration photosynthesis comparison pdf**

The electron acceptor in photosynthesis is NAD<sup>+</sup> while in respiration the electron acceptor is NADH. In cellular respiration reaction 36 molecules of ATP are produced in complete oxidation of one molecule of glucose. Video comparing Photosynthesis and Respiration

### **Photosynthesis vs Cellular Respiration - Difference and**

Basis for Comparison Cellular Respiration Photosynthesis; Meaning : Cellular respiration is the process of converting energy and providing it to the different cells of the body. Here the glucose and oxygen are converted to carbon dioxide and water, and thus energy (ATP) is released.

### **Difference Between Cellular Respiration and Photosynthesis**

Comparing sources of cell energy Autotrophs (plants & algae) (producers) Make own food from sun Photosynthesis in chloroplasts (Cellular respiration in mitochondria) Heterotrophs (all other living things) (consumers) Eat others (autotrophs and other heterotrophs) Cellular respiration in mitochondria

### **Photosynthesis and Cellular Respiration - Denton ISD**

Read this comparison of photosynthesis and cellular respiration to find out how these necessary aspects of biology are related, and how they differ. To understand life, it is necessary to learn about these. This study guide will provide you with everything you need to know to understand this subject and ace your tests.

### **A Comparison of Photosynthesis and Cellular Respiration**

The most essential between photosynthesis and cellular respiration is that by the strategy of photosynthesis vitality is saved whereas vitality launched in cellular respiration. Comparison Chart Basis of Distinction

### **Difference between Photosynthesis and Cellular Respiration**

Photosynthesis and Cellular Respiration Photosynthesis and Cellular Respiration ... Compare passive transport by diffusion and osmosis with active transport in terms of (a) concentration gradients, (b) energy inputs, and ... Photosynthesis is the process that converts energy from the Sun into chemical energy that

### **Unit 20C Photosynthesis and Cellular Respiration - Nelson**

Cellular Respiration Notes Page \_\_\_ Plants are energy producers ... Attach the comparison chart and diagram in your notebook on Page \_\_\_\_\_ Comparing Photosynthesis and Cellular Respiration Photosynthesis Cellular Respiration Requires CO<sub>2</sub>, H<sub>2</sub>O, & Sun Light Requires O<sub>2</sub> & C<sub>6</sub>H<sub>12</sub>O<sub>6</sub> Occurs in the Chloroplast located in the Leaf

### **Cellular Respiration Notes Page - robeson.k12.nc.us**

Cellular respiration uses glucose and oxygen to produce carbon dioxide and water. To emphasize this point even more, the equation for photosynthesis is the opposite of cellular respiration. Humans, animals and plants depend on the cycle of cellular respiration and photosynthesis for survival.

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