

# Cellular Respiration Bell work

**I. MULTIPLE CHOICES.** Select the best answer. Write the letter of your choice on the space provided.

\_\_\_\_\_ 1. In breathing, the lungs inhale \_\_\_\_\_ and exhale \_\_\_\_\_.

- a) helium - hydrogen
- b) nitrogen – water vapor
- c) oxygen – carbon dioxide
- d) carbon dioxide - oxygen

\_\_\_\_\_ 2. The main source of energy for all living organism is \_\_\_\_\_.

- a) carbohydrates
- b) proteins
- c) lipids
- d) nucleic acids

\_\_\_\_\_ 3. \_\_\_\_\_ is the cellular structure responsible for energy production.

- a) Chloroplasts
- b) Golgi bodies
- c) Endoplasmic reticulum
- d) Mitochondria

**II. PUT TRUE OR FALSE**

1. There is a difference between breathing and cellular respiration.

[ \_\_\_\_\_ ]

2. Cells can respire in the lack of oxygen.

[ \_\_\_\_\_ ]