

## Introduction to cells



Name Class Match each of the following terms to its definition: Endoplasmic reticulum Lipids Facilitated diffusion Lysosome Golgi body Microscope Nuclear envelope Mitochondrion - a transport system of tubes and channels connecting cell organelles; a transport system that moves different materials around the cell 2. \_\_\_\_\_ - a process where proteins are used to carry large molecule. 3. cell wher 4. **PREVIEW** the elem compone Please Sign In or Sign Up to download the printable version of this worksheet **5.** break do **6.** - a tool used by scientists to make small things appear larger so that they are easier to observe and study, an instrument that magnifies small objects 7. - a rod-like organelle that converts the energy in food molecules to cellular energy through the process of cellular respiration **8.** \_\_\_\_\_ - a membrane which surrounds and protects the nucleus



## Introduction to cells



Name\_\_\_\_\_ Class\_\_\_\_ Date\_\_\_\_

## Match each of the following terms to its definition:

Endoplasmic reticulum

Lipids

Facilitated diffusion

Lysosome

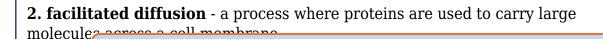
Microscope

Golgi body

Nuclear envelope

Mitochondrion

1. endoplasmic reticulum - a transport system of tubes and channels connecting cell organelles; a transport system that moves different materials around the cell





**3. Golgi** where th



**5. lysos** down for



## **PREVIEW**

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- **6. microscope** a tool used by scientists to make small things appear larger so that they are easier to observe and study; an instrument that magnifies small objects
- 7. mitochondrion a rod-like organelle that converts the energy in food molecules to cellular energy through the process of cellular respiration
- **8. nuclear envelope** a membrane which surrounds and protects the nucleus

