



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

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

Nucleus

Organ system

Mucus

Organ

Nucleolus

Nuclear pores

Nuclear envelope

Mitochondrion

1. \_\_\_\_\_ - a rod-like organelle that converts the energy in food molecules to cellular energy through the process of cellular respiration



2. \_\_\_\_\_ - substance that traps dirt and germs in your nasal passages so the dirt and germs do not go any further into the body; a slippery

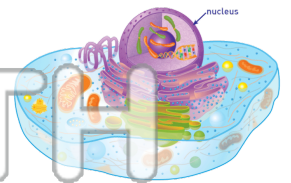
3. \_\_\_\_\_



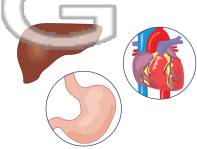
4. \_\_\_\_\_  
the nucle

5. \_\_\_\_\_  
ribosome

6. \_\_\_\_\_ - organelle that contains the genetic material (DNA) and serves as the control center of the cell



7. \_\_\_\_\_ - a structure made up of different types of tissues that work together to perform a certain function



8. \_\_\_\_\_ - a group of organs working together to perform certain functions



## PREVIEW

Please [Sign In](#) or [Sign Up](#) to download the printable version of this worksheet



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

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

Nucleus

Organ system

Mucus

Organ

Nucleolus

Nuclear pores

Nuclear envelope

Mitochondrion

1. **mitochondrion** - a rod-like organelle that converts the energy in food molecules to cellular energy through the process of cellular respiration



2. **mucus** - substance that traps dirt and germs in your nasal passages so the dirt and germs do not go any further into the body; a slippery substance that you



3. **nucleus**



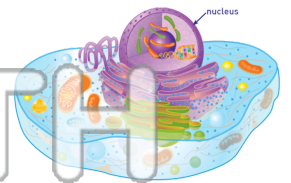
4. **nucleus**  
the nucle

## PREVIEW

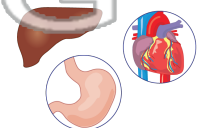
Please [Sign In](#) or [Sign Up](#) to download the printable version of this worksheet

5. **nucleus**  
ribosome

6. **nucleus** - organelle that contains the genetic material (DNA) and serves as the control center of the cell



7. **organ** - a structure made up of different types of tissues that work together to perform a certain function



8. **organ system** - a group of organs working together to perform certain functions

