

# 7th Grade Biology

## Worksheet

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Answer the questions below using the words in the word bank!

Lysosome  
Double helix  
Skeleton  
Chloroplast

Genes  
Uterus  
Photosynthesis  
Chloroplast

Biosphere  
Biotic factors  
Abiotic factors  
Semen

1. What is the cell organelle where photosynthesis takes place?  
\_\_\_\_\_
2. What is the twisted shape of DNA called? \_\_\_\_\_
3. What determines most characteristics, such as eye and hair color? \_\_\_\_\_
4. What are the nonliving parts of an ecosystem called?  
\_\_\_\_\_
5. What system contains plants and animals on Earth? \_\_\_\_\_
6. Which female reproductive organ produces a thick lining for a fertilized egg? \_\_\_\_\_
7. What mix of sperm cells and fluids is involved in reproduction?  
\_\_\_\_\_
8. Which cell structure is found ONLY in plant cells? \_\_\_\_\_
9. What is the term for the living organisms in an ecosystem?  
\_\_\_\_\_
10. Which organelle contains enzymes to break down waste and cellular debris? \_\_\_\_\_
11. What is the process by which plants make their food using sunlight? \_\_\_\_\_
12. What do we call the collection of bones in an animal's body?  
\_\_\_\_\_