



# SCIENCE TEST

## 7th Grade – IV Partial



Student's Name: \_\_\_\_\_

Teacher's Name: Mr. Gutierrez Score: \_\_\_\_\_

School Year: 2020 – 2021 Points: **35%**

Topics: Introduction to mammals, A medley of mammals, Carnivores and big beasts, and Birds.

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

Teacher Comment:

### PART I. TRUE OR FALSE

10 pts. (1 pt. each)

**INSTRUCTIONS:** Write in the parenthesis a **T** if the statement is true and an **F** if it is false. **If the answer is false, justify your answer by filling in the blank.**

1. **Animals** are multicellular organisms that can move and are consumers.....
2. **Vertebrates** are animals with a backbone.....
3. **All vertebrates** have an internal skeleton.....
4. **Invertebrates** are animals without a backbone .....
5. **All land-dwelling mammals** were created on the sixth day of creation.....
6. **Mammals** are found from the African deserts to the Arctic Circle.....
7. One characteristic found in vertebrates, including mammals is **an endoskeleton**.....
8. **Mammals** have a four-chambered heart similar to that of man .....
9. The **carnivores** belong to the order carnivora.....
10. **Foxes** are similar in shape to wolves but much smaller.....

## PART II. MATCHING

7 pts. (1 pt. each)

**Instructions:** Match the words on column A that best matches the sentences on column B.

### COLUMN A

1. hibernation
2. Mammary glands
3. Camouflage
4. Teeth
5. Red fox
6. Foxes
7. Wolves

### COLUMN B

- Are generally pack animals with close-knit family units.
- Are excellent predators.
- The most common fox is the.
- Most mammals have.
- Another advantage that hair may provide.
- Are what give mammals the class name Mammalia.
- Winter dormancy of mammals is called.

## PART III. MULTIPLE CHOICE

11 pts. (1pt. each)

**Instructions:** Circle the word that best matches each statement.

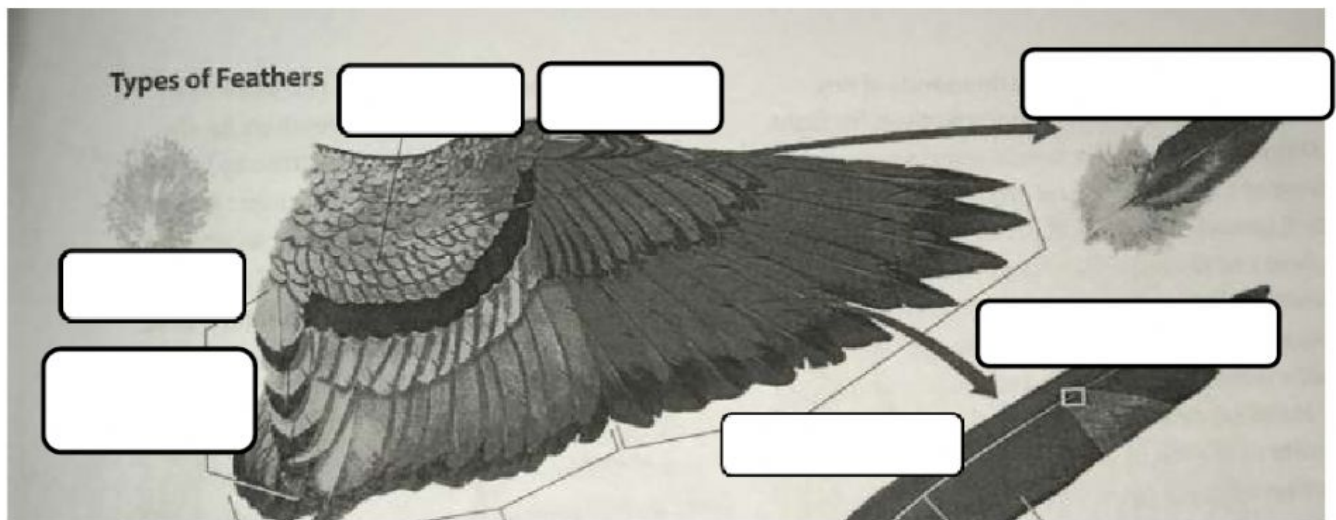
1. \_\_\_\_\_ Members of the dog family Canidae. (1 pt.)  
a) Physical activity                      b) canines                      c) A and B are correct.
2. Are in carnivora \_\_\_\_\_ (1 pt.)  
a) bears                      b) fiber                      c) sweat glands
3. Much of the wide variety in felines \_\_\_\_\_ (1pt.)  
a) Cats                      b) lions                      c) A and B are correct.
- 4) \_\_\_\_\_ Have comb-like plates known as baleen or whalebone crossing their mouths (1pt.)  
a) whales                      b) lions                      c) bears
- 5) are some of God's fascinating creatures: \_\_\_\_\_ (1pt.)  
a) birds                      b) vectors                      c) none
- 6) \_\_\_\_\_ The most important flight muscles are the. (1pt.)  
a) Fiber                      b) pectorals                      c) protein
- 7) Is short, which makes it strong \_\_\_\_\_. (1pt.)  
a) The humerus                      b) Viruses                      c) none
- 8) Many birds have a \_\_\_\_\_. (1pt.)  
a) cold                      b) crop                      c) virus
- 9) Most birds have very sharp. \_\_\_\_\_ (1pt.)  
a) virus                      b) hearing                      c) cardiovascular disease
- 10) Birds are unique because they have \_\_\_\_\_. (1pt.)  
a) acne                      b) feathers                      c) A and B are correct
- 11) The birds thumb bones support the \_\_\_\_\_.  
a) Feather                      b) alula                      c) pectoral

## PART V. PRACTICE

7 pts. (1 pt. each)

**INSTRUCTIONS:** Complete the diagram writing the **types of feathers**.

### Birds



**Don't limit your challenges, challenge  
your limits.**

**Mr. Gutierrez**