



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

COLUMN B

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

- 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

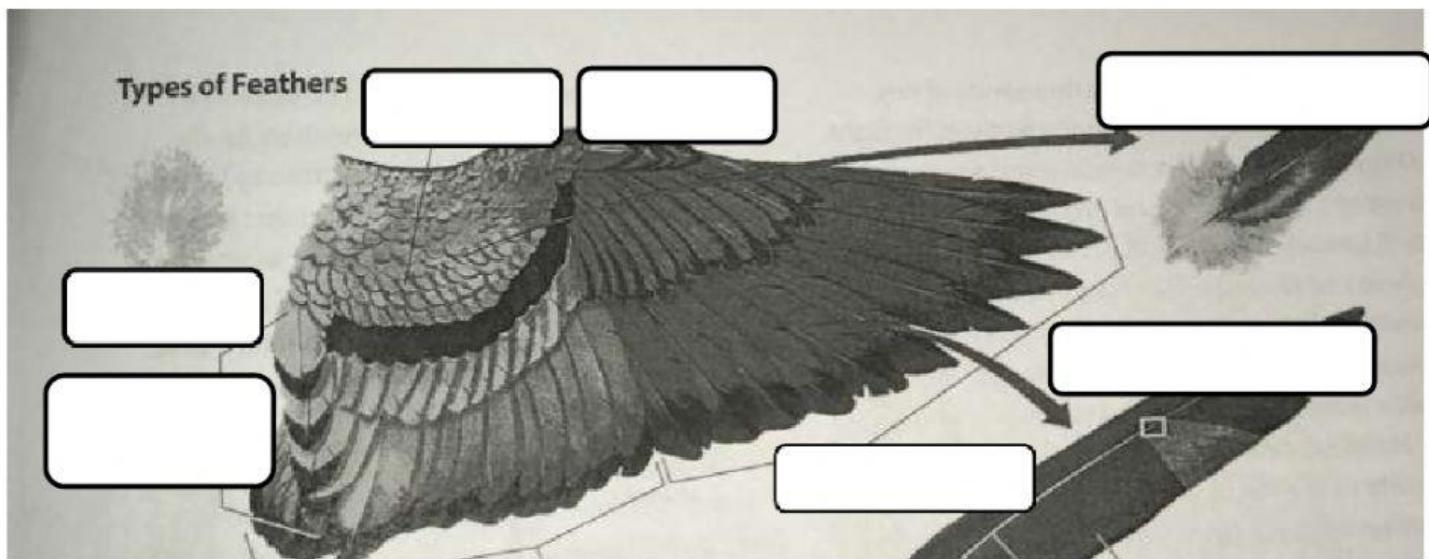
7) **Is short, which makes it strong _____. (1pt.)**
a) The humerus b) Viruses c) none

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 _____. (1pt.)**
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