



# SCIENCE QUIZ

## 8th Grade – III Partial



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

Teacher's Name: Mr. Gutierrez

Score: \_\_\_\_\_

School Year: 2020 – 2021

Points: **20%**

Topics: The Evolution of Man, Water of the seas,  
Movements of the seas.

Teacher Comment:

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

### PART I. TRUE OR FALSE

8 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. The most controversial aspect of evolution has always been the origin of mankind .....
2. The order Primates is divided into several taxonomic families .....
3. Man is not classified as **Homo sapiens**.....
4. **Ramapithecus** was said to be an ancestor of man .....
5. The next step in human evolution is said to be **Homo erectus** .....
6. Another H. erectus fossil is **Peking man** .....
7. As a **scientific hypothesis**, evolution is a failure. ....
8. The oceans are Earth's most dominant features.....

### PART II. MATCHING

2 pts. (0.5 pts. each)

**Instructions:** Match the word from Column A that best matches each statement in column B.

#### COLUMN A

1. Composition
2. salinity
3. Temperature
4. Color

#### COLUMN B

- Is the measure of the quantity of dissolved salt in seawater.
- surfaces temperatures in the ocean vary widely with latitude.
- Small amounts of water often appear colorless.
- The oceans consist primarily of water.

### PART III. LISTING

6 pts. (0.5 each)

**Instructions:** answer each statement writing in the line the information needed.

1. Write 4 characteristics of Seawater (2 pts.)

a) \_\_\_\_\_

c) \_\_\_\_\_

b) \_\_\_\_\_

d) \_\_\_\_\_

2. Write the 3 primary types of water movement in the oceans. (1.5 pts.)

a) \_\_\_\_\_ b) \_\_\_\_\_

c) \_\_\_\_\_

3. The highest point of a wave is called (0.5pts.)

a) \_\_\_\_\_

4. Write 3 types of waves (1.5.pts.)

b) \_\_\_\_\_

c) \_\_\_\_\_

c) \_\_\_\_\_

5. The most regular and predictable movements of water in the oceans are. (0.5pts.)

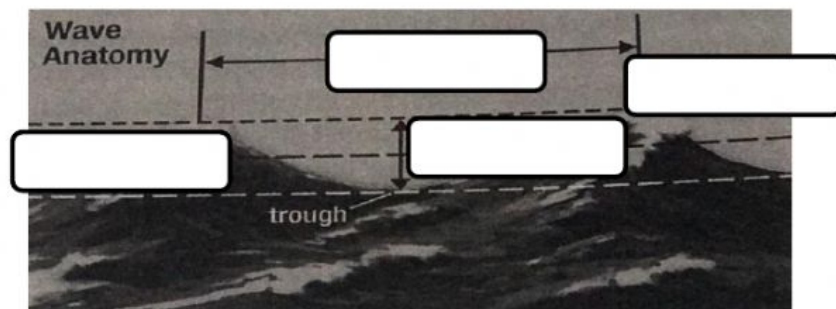
a) \_\_\_\_\_

### PART IV. PRACTICE

4 pts. (1 pt. each)

**Instructions:** Complete the Diagram writing the missing levels of the Wave anatomy. Use the words or levels from the word bank.

|             |        |       |                |
|-------------|--------|-------|----------------|
| Wave height | period | Crest | Calm sea level |
|-------------|--------|-------|----------------|



"Work hard, Dream Big, and Never give up"

Mr. Gutierrez