



SCIENCE TEST

8th Grade – III Partial

Student's Name: _____

Teacher's Name: Juan Carlos Gutierrez Score: _____

School Year: 2020 – 2021 Points: 35%

Topics: Geography of the seas, Study of the seas,
Equipment of the oceanographer and The Atmosphere.

Date: _____

Teacher Comment: _____

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 **coasts** of the continents are bordered by a sandy
2. The **continental** shelf abounds with undersea life
3. Large under water fissures are called **submarine canyons**
4. Modern **Oceanography** began with Portuguese and Spanish explorers
5. One **Oceanographic research ships** is that they are expensive to build and operate.....
6. Modern variants of the drift bottle are called **profiling floats**
7. God created the earth's **atmosphere**
8. Some of the **atmospheric gases** perform essential functions for life on Earth

PART II. MATCHING

4 pts. (1 pt. each)

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

COLUMN A

COLUMN B

1. Atolls	- Modern manned submersibles, known as.
2. Deep submergences vehicles	- Small research submarines are called.
3. Submersibles	- Underwater mountain ranges are called.
4. Mid-oceans ridges	- Are circular, coral reef islands that grow around seamounts.

PART III. LISTING**14 pts. (1pt. each)****Instructions:** answer each statement writing in the line the information needed.

1. Write two types of atmospheric composition **(2 pts.)**

a) _____ b) _____

2. Mention four gases of the composition of air. **(4 pts.)**

a) _____ c) _____

b) _____ d) _____

3. Mention four layers of the Atmosphere **(4 pts.)**

a) _____ c) _____

b) _____ d) _____

4. Write four diving equipment of a Scuba driver. **(4 pts.)**

c) _____ e) _____

d) _____ f) _____

PART IV. MULTIPLE CHOICE**5 pts. (1pt. each)****Instructions:** circle the word or date that best matches each statement.

1. Immediately above the stratopause. **(1 pt.)**

a) A frigid layer b) erosion by lakes c) erosion by groundwater

2. The shelf break marks the beginning of the. **(1 pt.)**

a) sediments b) continental slope c) none

3. Above the sea floor are. **(1 pt.)**

a) beaches b) shorelines c) seamounts

4. Any area of the sea that exceeds 6000 meters in depth is called. **(1 pt.)**

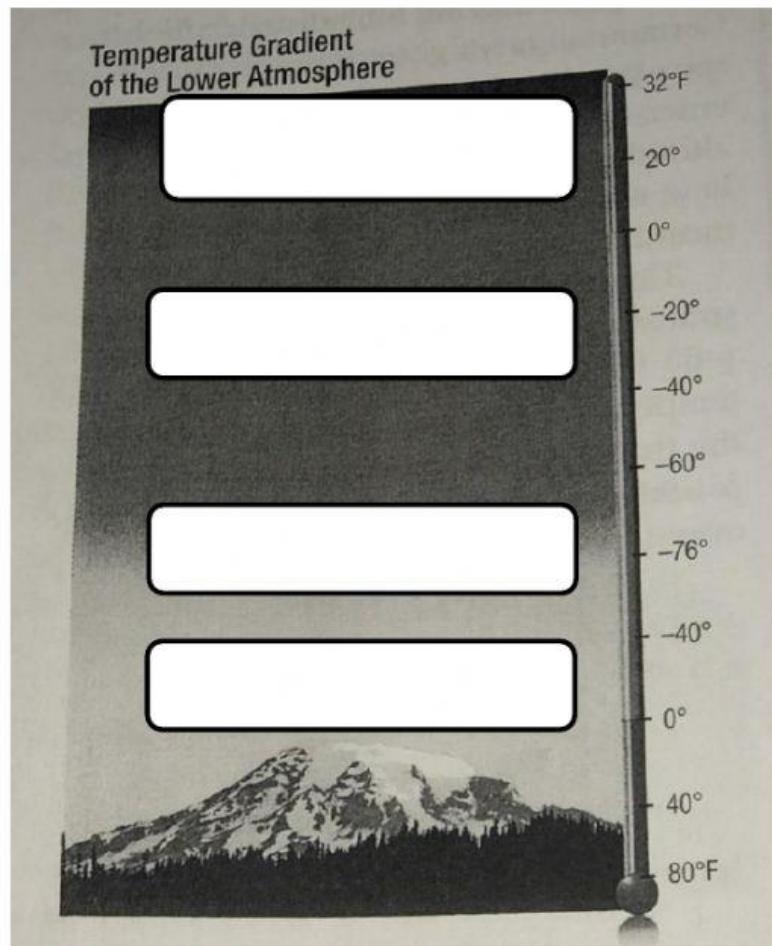
a) glacier b) hadal zone c) snow

5. The most important tool of the oceanographer is the. **(1 pt.)**

a) Research vessel b) sunlight c) water

PART V. PRACTICE**4 pts. (1 pt. each)**

INSTRUCTIONS: Complete the Diagram writing the Temperature Gradient of the Lower Atmosphere. Use the words or levels from the word bank.

Stratosphere**Troposphere****Stratopause****Tropopause**

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

Mr. Gutierrez