

Midterm 2 Review

Complete the questions to show your understanding of Unit 6 for the Midterm.

Section A - Vocabulary

1. What is a molecule?
 - a) A visible object
 - b) The smallest unit of a substance
 - c) A type of energy
 - d) A living thing

2. Which sentence uses frequency correctly?
 - a) The frequency was very bright.
 - b) She frequency goes swimming.
 - c) The frequency of storms increased last year.
 - d) Frequency means something is dangerous.

3. If someone is susceptible to illness, they are...
 - a) protected from that specific thing
 - b) causing it
 - c) cured indefinitely
 - d) likely to be affected

4. The word **emit** most nearly means...
 - a) release
 - b) hide
 - c) collect
 - d) reduce

5. Plankton are...
 - a) large sea animals that are not mammals
 - b) floating microscopic organisms
 - c) underwater rocks
 - d) ocean plants with roots

6. Which sentence is correct?
 - a) Light molecules plankton into the sky.
 - b) The lamp emits a strong white light.
 - c) Frequency is an animal.
 - d) Susceptible means powerful.

Section B - Pronouns

7. "_____ books on the back table are for Year 7."
- a) them
 - b) that
 - c) this
 - d) those
8. Which sentence is grammatically correct?
- a) Everyone have finished.
 - b) Someone left their bag here.
 - c) Few is excited.
 - d) Many was late.
9. Choose the quantitative pronoun:
"There are ____ students who already understand the topic."
- a) much
 - b) many
 - c) little
 - d) each
10. "_____ of the water was used during the experiment."
- a) many
 - b) few
 - c) each
 - d) much
11. Which sentence uses a pronoun correctly?
- a) Everyone forgot them notebook.
 - b) Everyone forgot his or her notebook.
 - c) Everyone forgot notebooks.
 - d) Everyone forget their notebook.
12. Which pronoun refers to things far away?
- a) these
 - b) this
 - c) that
 - d) those

Section C: Gap-Fill – Comparatives & Superlatives

13. This experiment was _____ than the last one. (clear)

14. She explained the results _____ of all the speakers.
_____ (clearly)
15. Today's weather is _____ than yesterday's.
_____ (hot)
16. Of all the planets we studied, Jupiter is the _____.
_____ (large)
17. The scientist spoke _____ when answering questions.
_____ (careful)
18. These rivers are _____ near the coast than in the mountains.
_____ (shallow)

Section D: Pronouns

19. _____ of the students understood the instructions immediately.
20. I can't see my bag. Did _____ take it by mistake?
21. _____ of the answers were correct, but not all of them.
22. Look at _____ clouds over there; they're moving fast.

Section E: Pronouns (Re-write the sentence)

23. This is the more dangerous experiment in the book.

24. Few information was shared during the lesson.

25. These river is narrower than the one near the city.

26. She spoke more clearly of all the students.

27. Everyone forgot their books and left it in the classroom.

28. This was the most cold night we have experienced.

29. Many of the equipment were damaged in the storm.

30. Those experiment results are clearer than this one.

Section F: Fill in the gaps

emit • low • molecule • susceptible • careful • clearly

During the experiment, students observed how light is (1) _____ from different materials. At a (2) _____ frequency, the waves were easier to measure, and even the smallest (3) _____ could be detected. Some materials were more (4) _____ to changes in temperature than others, so the results had to be recorded (5) _____. Of all the experiments we completed this term, this one was explained the (6) _____.