

Grade 10 Academic Science Practice Exam

Lorne Park Secondary School
30% of Final Grade
1.5 hours

Full Name: _____

Part A: Multiple Choice	30 marks for KNOWLEDGE	20 minutes
Part B: Written Response	20 marks for COMMUNICATION	15 minutes
Part C: Short Answer	40 marks for APPLICATION	40 minutes
Part D: Other	20 marks for INQUIRY	15 minutes

Part A: Knowledge [1 mark each: 30 Marks]

Identify the choice that best completes the statement or answers the question on the scantron provided.

- A layer of tall, closely packed cells containing chloroplasts, just below the upper surface of a leaf, is called the:
 - palisade layer
 - spongy mesophyll
 - vascular bundles
 - Cuticle
- There are no natural sources of
 - carbon dioxide
 - methane
 - chlorofluorocarbons
 - nitrous oxide
- A single displacement involves
 - an element and a compound as reactants
 - two compounds as reactants
 - two compounds as products
 - two elements as products and reactants
- Water's index of refraction is 1.33. The speed of light in water is
 - 2.26×10^8 m/s
 - 1.33×10^8 m/s
 - 4.43×10^8 m/s
 - 3.24×10^8 m/s
- An object is placed at C. What kind of image will this situation produce?



- real, upright, same size as the original
 - real, inverted, smaller the original
 - real, inverted, same size as the original
 - virtual, upright, same size as the original
6. What would you do to make this diagram accurate?



- Make the light ray bend at a 90° angle
- Make the light ray nearly straight, bending slightly away from the normal.
- Make the light ray bend toward the normal rather than away from it
- The diagram is fine the way it is

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