

Answers

Unit 1: Characteristics and classification of living organisms

Apply 1

D

Apply 2

(a) protease (b) amino acid (c) fungi (d) hypha (accept mycelium);
(e) oxygen concentration (%) on *x*-axis/rate of uptake (arbitrary units)
on *y*-axis, units added, accuracy of plot (f) uptake depends on oxygen
concentration up to 16%, then some other limiting factor becomes
significant (g) temperature/pH (h) might try to maintain temperature,
perhaps with dark-coloured plastic cover.

Apply 3

(a) F (b) T (c) T (d) F (e) F (f) F (g) T (h) T (i) T (j) T

Apply 4

(a) (i) mammal (ii) fungus (iii) reptile (iv) insect (v) bacterium;
(vi) virus (vii) bird
(b) (i) respiration (ii) excretion (iii) sensitivity

Apply 5

(a) *Ophiophagus hannah*; scaly skin

Apply Crossword

Across: 2. key; 3. fungi; 5. plant; 6. energy; 8. protoctist; 9. gene; 10. movement;
13. respiration; 16. nutrition; 18. sensitivity; 19. *Homo sapiens*; 20. animal;
21. development; 22. reproduction

Down: 1. species; 2. kingdom; 4. growth; 7. excretion; 8. prokaryote;
11. taxonomy; 12. binomial; 14. organisation; 17. Linnaeus

Pearson Success Net Biology Study Guide Answers

CL Gary



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