

IGCSE Biology Workbook Answers

1 Characteristics and classification of living things

Core

- 1 nutrition – taking in materials for energy, growth and development
 respiration – the breakdown of food in cells for energy, growth and development
 excretion – the removal from an organism of toxic materials and substances in excess of requirements
 sensitivity – the ability to detect and respond to changes in the environment
 reproduction – making more of the same kind of organism
 growth – a permanent increase in size
 movement – an action by an organism causing a change of position or place [1 mark for each correct statement]
- 2 Any suitable sentence with seven words linked to the characteristics of life, e.g. Most Rats Start Gathering Rice Every Night [3]
- 3 Across: 5 excretion, 6 nutrition, 7 respiration [3]
 Down: 1 sensitivity, 2 reproduction, 3 movement, 4 growth [4]
- 4 Respiration is the release of energy from food substances in cells. Breathing is the process of ventilation of the lungs. [4]
- 5 ref. to faeces being undigested food; which has not been formed through metabolic processes [2]
- 6 (fish and amphibians)
 Common features – any two from: cold blooded; have eyes; produce jelly-covered eggs (in water) [2]
 Differences: ref. to gills/lungs; fins/legs; scales/moist skin [1]
 (amphibians and reptiles)
 Common features – any two from: four legs; eyes and ears; cold blooded; lungs [2]
 Differences: ref. to moist skin/scales; jelly-covered eggs/waterproof shell [1]
 (birds and mammals)
 Common features – any two from: eyes and ears; warm blooded; lungs [2]

Differences: ref. to feathers/fur; two legs/four legs; eggs with hard shell/live young; beak/no beak (or ref. to teeth); ears/ears with pinna; no mammary glands/mammary glands [1]

- 7 A insect, B arachnid, C myriapod, D crustacean, E mollusc, F annelid, G nematode [7]

8 [3]

Plant	1a	1b	2a	2b	3a	3b	Name of plant
A	–	✓	–	–	–	✓	<i>Prunella vulgaris</i>
B	✓	–	–	✓	–	–	<i>Narcissus pinnatifidus/narcissus</i>
C	–	✓	–	–	✓	–	<i>Ranunculus ficaria</i>
D	✓	–	✓	–	–	–	<i>Hyacinthoides non-scripta</i>

Extended

- 9 a i Any three from: multicellular; have roots/stems/leaves; ref. to seed production [3]
 ii Any three from: (cellulose) cell wall; sap vacuole; nucleus; cytoplasm; membrane [3]
- b leaf shape – broad; leaf veins – parallel; cotyledons – two; grouping of flower parts – in threes [4]
- 10 protocists, fungi, plants, bacteria [4]
- 11 a Fungi – any two from: presence of hyphae; ref. to mycelium; chitin in cell walls; no chlorophyll present; ref. to spores; enzymes secreted for food digestion [2]
 Bacteria – any two from: small; cell wall – not cellulose or chitin; membrane/cytoplasm present; glycogen granules present; DNA in form of one coiled chromosome; no nucleus [2]
 Viruses – any two from: very small; no special cell structure; have a strand of DNA/RNA; surrounded by protein coat/ref. to capsid; only show reproduction [2]
- b virus, bacteria, fungi [1]
- c require a host cell to reproduce [2]

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David G. Myers, Richard O. Straub



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Biology: Exploring Life Neil Campbell, Brad Williamson, Robin Heyden, 2003-06-30 *Language in Use Intermediate Self-study Workbook with Answer Key* Adrian Doff, Christopher Jones, 1994-07-21 A popular and highly acclaimed four level course which both interests and stretches learners Study Guide for Psychology David G. Myers, Richard O. Straub, 2009-04-03 Longtime Myers collaborator Richard Straub provides an updated study guide for the new edition

Study Guide for Psychology in Everyday Life David G. Myers, Richard O. Straub, 2008-11-28 Study Guide and Workbook, an Interactive Approach for Starr and McMillan's Human Biology, Third Edition Jane B. Taylor, John D. Jackson, 1999 Asks the student to write all answers in this study guide workbook This workbook is interactive because it requires students to do things instead of just read more material All questions are arranged by chapter modules so students may skip unassigned material Each module in the study guide refers to the page numbers of the corresponding module in the text There is a wide variety of questions multiple choice questions tables to be filled in art to be labeled true false questions requiring students to write the correct answer if the statement is false thought provoking conceptual questions boldfaced terms requiring a written definition list of objectives in fill in the blank format and other types of questions **Study Guide and Workbook to Accompany Zimbardo and Weber's Psychology, Second Edition** Peter C. Gram, Philip G. Zimbardo, 1997 Psychology Third Edition builds upon the experience and reputations of Phil Zimbardo and Ann Weber with the addition of a new co author Bob Johnson who has a wealth of teaching experience at the community college level This briefer less expensive book presents psychology in a meaningful manageable format that focuses on the key questions and core concepts of psychology Introductory psychology covers such a wide range of topics and issues that it becomes difficult for readers to see the forest for the trees To make key psychological concepts more meaningful the authors found inspiration in a classic chess study This study showed that experts did no better than novices at remembering the location of pieces on a chess board when they were placed randomly Only when the patterns represented actual game situations did they make sense and therefore become more easily memorable for the experts Clearly meaningful patterns are easier to remember and understand than random arrangements and Psychology applies this by presenting the field of psychology in meaningful patterns to enhance comprehension These concepts are then applied to readers own lives study skills and the world around them Finally Psychology integrates a cross cultural and multicultural perspective to make psychology meaningful for everyone For anyone interested in Introductory Psychology *Human Biology* Sylvia S. Mader, 2000 This best selling text emphasizes the relationship between humans and other living things Intended for an introductory course this text provides students with a firm grasp of how their bodies function and how the human population can become more fully integrated into the biosphere An Online Learning Center tied directly to the text via icons will direct students to activities or animations that gives a visual example of difficult processes as well as Working Together boxes to emphasize homeostasis **AQA**

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