

Oxford Resources for IB

Biology – 2023 Edition

Answers

Page 8 A1.1 Water

- one intermolecular bond; and four intramolecular bonds
 - hydrogen bond between water molecules; due to polarity of water molecules, weaker interaction; covalent bonds within water molecules, due to shared pairs of electrons, strong bond
 - water molecules stay together in drop due to cohesion; drop under glass is deeper as it is pulled downwards by gravity; despite this the drop under the glass does not fall due to adhesion between water molecules and glass
- atom
 - molecule
 - ion
- all processes of life depend on water (in some/all organisms); homeostasis because water is used for sweating; metabolism because reactions happen in aqueous solution; nutrition because digestion happens in aqueous solution; movement as water needed for swimming; excretion as waste products are dissolved in water; growth because water is needed to expand cells; response to stimuli because neurotransmitter diffuse through water in synapses; reproduction because sperm swim through water
 - water is solid; no oxygen; no carbon dioxide; too cold
 - collision of asteroids; carrying water, early in the history of the solar system

Page 8 A1.2 Nucleic acids

- DNA; **ii**. DNA; **iii**. RNA
 - experimental error
 - DNA is double stranded; A pairs with T and C pairs with G; one base in each pair is therefore A or G, so $A + G = 50\%$; **ii**. any two of $A = T$; $C = G$; $C + G = 50\%$; $A + G/C + G = 1.00$
 - influenza virus **ii**. RNA contains uracil instead of thymine; single stranded so amounts of G and C not equal
- nucleotides shown as a circle, pentagon and rectangle; correctly linked up via C1 and C4 on the pentagon; labelled as phosphate, deoxyribose and base on at least one nucleotide; nucleotides linked up correctly into two strands each of three nucleotides; base pairing to link the two strands; adenine to thymine; cytosine to guanine; hydrogen bonds between bases labelled; strands antiparallel
 - chemically stable; covalently bonded backbone of sugars and phosphates; can store information; four bases can be arranged in any sequence; copyable; can separate into two strands and complementary base pairing can replicate sequences
- 3' end has a ribose; 5' end has a phosphate group **ii**. ribose has H and OH on C2; deoxyribose has H and H on C2 **iii**. purines have two rings; pyrimidines only have one ring **iv**. nucleotides are monomers of nucleic acids; nucleosomes are groups of histones that DNA winds round in eukaryotes
 - Isotopes are atoms with the same number of protons and different number of neutrons



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Judd E. Hollander



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