
Chapter 1 - Campbell Essential Biology with physiology Questions with Answers

Biology - ANS: The study of life. (Bios=life; Logos=knowledge)

Properties of Life (Be able to name all 7) - ANS: Order

Growth and Development

Energy Processing (Metabolism)

Response to the Environment

Regulation (Homeostasis)

Reproduction

Evolution (The capacity to evolve and change)

Order

(Properties of Life) - ANS: All organisms exhibit complex organization.

Growth and Development

(Properties of Life) - ANS: organisms depend on information carried in their DNA.

What is DNA (Deoxyribonucleic Acid)? - ANS: is found in the nucleus. All living beings have DNA.

Energy Processing (Metabolism)

(Properties of Life). - ANS: Energy transfer between cells:

a) Ex: Photosynthesis by green plants.

- Green plants can convert sun into glucose (energy) because they have chlorophyll. Chloros=green; Phyllon=leaf

- Animals, by contrast, produce energy through the breakdown of glucose by consuming something else.

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web 1 positions of auxiliary symbols for surface symbol a surface roughness value cut off value or reference length machining method grain direction surface undulation etc are indicated around the surface symbol as shown in fig 1 below fig 1 positions of auxiliary symbols a ra value b machining method c cut off value evaluation length

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