

SCAN ME



Final assessment

Review of learning

Apply:
 CB2 Mitosis
 CB2 Growth in animal and plant cells
 CB3 Stem cells
 CB6 Meiosis
 CB6 Plant structures
 CB8 Efficient transport and exchange
 +16 Cell structure and function

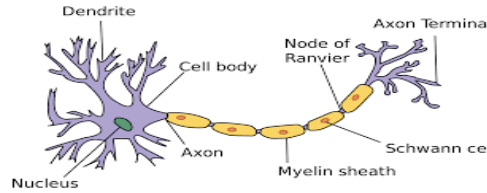
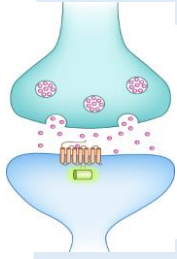
Revision

Retrieval, keyword definitions and equation practice.

Neurotransmission speeds

Structure and function of motor neurones and synapses

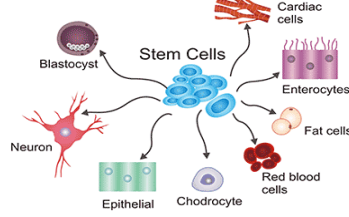
LESSON 6



The Nervous system

Structure and function of the nervous system

STEM CELL

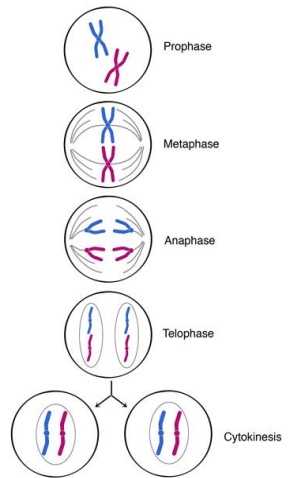


LESSON 5

Stem cells

Describe function of embryonic stem cells in animals and meristems in plants

LESSON 4



Growth in plants

Describe plant growth in terms of cell division, elongation and differentiation in plants

LESSON 3



Growth in animals

Describe animal growth in terms of cell division and differentiation

LESSON 1

Mitosis

Mitosis is a type of cell division used for growth and repair

Retrieve:

B1.1 Observing cells
 B1.2 Plant and animal cells
 B1.3 specialised cells
 B1.4 Movement of substances
 B2.1 Nutrients
 B2.2 Food tests
 B2.5 bacteria & enzymes

Make sure you can write definitions for these key terms.

Key terms

Mitosis, growth and repair, differentiation, elongation, percentile charts, embryonic, meristems, motor neurones, sensory neurones

LESSON 2