SOLUTIONS TO THE STUDY GUIDE FOR MODULE #16

 a. <u>Autonomic nervous system</u> – The system of nerves that carries instructions from the CNS to the body's smooth muscles, cardiac muscle, and glands

 Sensory nervous system – The system of nerves that carries information from the body's receptors to the CNS

 Somatic motor nervous system – The system of nerves that carries instructions from the CNS to the skeletal muscles

2. Neurons and neuroglia are the two principal kinds of cells in the human nervous system.

3. See figure 16.3:

a. dendrites b. nucleus c. cell body d. axon e. myelin sheath

Dendrites carry electrical signals to the cell body.

Axons carry electrical signals away from the cell body.

A synapse is a small gap between the axon of a neuron and the receiving end of another cell. It is
where nerve signals get transferred from one cell to another.

When the electrical signal reaches the end of the axon, neurotransmitters are released. They travel
across the synapse. Once they reach the receiving cell, they create a new electrical signal.

 Neuroglia support the neurons by performing tasks that make it possible for the neurons to do their job.

The nerve is a part of the PNS. The PNS contains all nerves that run off of the spinal cord. If it is in the leg, it is off the spinal cord.

10. The CNS is made up of the brain and the spinal cord.

The skull and the cerebrospinal fluid protect the brain.

The vertebral column protects the spinal cord. You could also say "the backbone."

Gray matter is made up mostly of <u>neuron cell bodies</u>.

White matter is made up mostly of the axons of neurons.

The corpus callosum allows the two sides of the brain to communicate with one another.

The cerebellum is mostly in charge of <u>skeletal muscle movements</u>, especially fine movements.

Apologia General Science Study Guide Answers

Mike Jess

Apologia General Science Study Guide Answers:

100 Top Picks for Homeschool Curriculum Cathy Duffy, 2005 A critical volume for the homeschooling community that helps parents make informed choices regarding learning styles and curriculum Directory of Distance Learning Opportunities Modoc Press, Inc., 2003-02-28 This book provides an overview of current K 12 courses and programs offered in the United States as correspondence study or via such electronic delivery systems as satellite cable or the Internet The Directory includes over 6 000 courses offered by 154 institutions or distance learning consortium members Following an introduction that describes existing practices and delivery methods the Directory offers three indexes Subject Index of Courses Offered by Level Course Level Index Geographic Index All information was supplied by the institutions Entries include current contact information a description of the institution and the courses offered grade level and admission information tuition and fee information enrollment periods delivery information equipment requirements credit and grading information library services and accreditation Academy; a Weekly Review of Literature, Learning, Science and Art, 1887 The Poetical gazette the official organ of the Poetry society and a review of poetical affairs nos 4 7 issued as supplements to the Academy v 79 Oct 15 Nov 5 Dec 3 and 31 1910 The Saturday Review of Politics, Literature, Science and Art Telegraphic Journal and Monthly Illustrated Review of Electrical Science, 1922 .1864 **Functions and Uses of Disciplinary Histories** Loren Graham, Wolf Lepenies, P. Weingart, 2012-12-06 Edward Gibbon's allegation at the beginning of his Essay on the Study of Literature 1764 that the history of empires is that of the miseries of humankind whereas the history of the sciences is that of their splendour and happiness has for a long time been accepted by professional scientists and by historians of science alike For its practitioner the history of a discipline displayed above all the always difficult but fmally rewarding approach to a truth which was incorporated in the discipline in its actual fonn Looking back it was only too easy to distinguish those who erred and heretics in the field from the few forerunners of true science On the one hand the traditional history of science was told as a story of hero and hero worship on the other hand it was paradoxically enough the constant attempt to remind the scientist whom he should better forget It is not surprising at all therefore that the traditional history of science was a field of only minor interest for the practitioner of a distinct scientific discipline or specialty and at the same time a hardly challenging task for the professional historian Nietzsche had already described the historian of science as someone who arrives late after harvest time it is somebody who is only a tolerated quest at the thanksqiving Lowndes'British Librarian, Or Book-collector's Guide to the Formation of a Library in dinner of the scientific community All Branches of Literature, Science, and Art William Thomas Lowndes, 1839 Saturday Review of Politics, Literature, Science and Art ,1864 Understanding Trust in Organizations Nicole Gillespie, C. Ashley Fulmer, Roy J. Lewicki, 2021-05-11 Understanding Trust in Organizations A Multilevel Perspective examines trust within organizations from a multilevel perspective bringing together internationally renowned trust scholars to advance our understanding of how trust is affected by both macro and micro forces such as those operating at the societal institutional network organizational team and individual levels Understanding Trust in Organizations synthesizes and promotes new scholarly work examining the emergence and embeddedness of multilevel trust within organizations. It provides a much needed integration and novel conceptual advances regarding the dynamic interplay between micro and macro levels that influence trust. This volume brings new insights into how trust in groups networks and organizations forms and why employees can differ in their trust in leaders and teams Providing rich and nuanced insights into how to develop maintain and restore trust in the workplace. Understanding Trust in Organizations is a critical resource for scholars graduate students and researchers of industrial and organizational psychology as well as practitioners in fields such as human resource management and strategic management. Chapter 8 of this book is freely available as a downloadable Open Access PDF at http www taylorfrancis com under a Creative Commons Attribution Non Commercial No Derivatives CC BY NC ND 4 0 license

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