

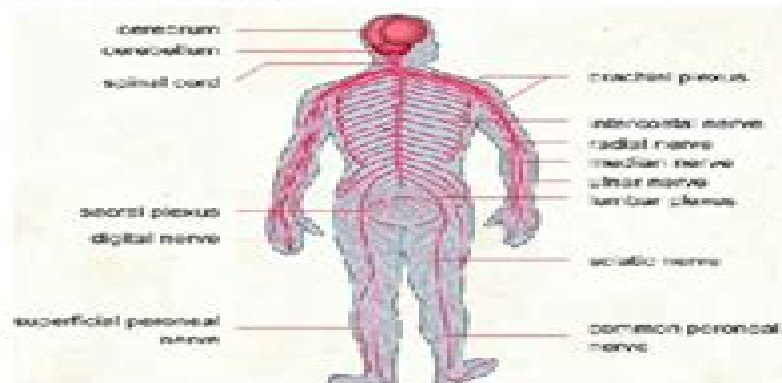
CHAPTER 7

NERVOUS SYSTEM

**NERVOUS SYSTEM – command center of the body; it regulates function of the organs composing of the different systems in the body. Central System of the body.*

What is the nervous system?

The nervous system consists of two divisions: the **central nervous system** containing the brain and spinal cord, and the **peripheral nervous system** which is a network of nerves and neural tissues branching out throughout the body.



*** CNS**

- Brain, protected by the skull/cranium
- Spinal Cord, protected by the spinal column/vertebral column

FUNCTION OF THE NERVOUS SYSTEM has something to do with **responding to stimuli so we could do specific function as we feel the stimuli. (like a closed circuit)*

***CELLS OF THE NERVOUS SYSTEM –**

Neurons, nerve cells (one of the biggest cells in the body)



Neurons are the nerve cells, the structural and functional units of the nervous system.

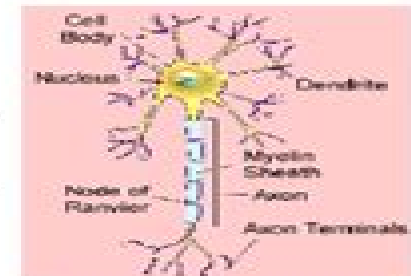
Impulses - its internal and external environments. There are various types of neurons.

Neuroglia (nur ROH glee ah).

TYPES OF NEURONS

1. MOTOR NEURONS

The motor neurons usually have one axon and several dendrites. The axon is covered with an insulating fatty layer called a myelin sheath. Dendrites are short and unmyelinated.



Motor neurons cause **muscle contractions** and **control secretions** from glands and organs... controlling body functions.

2. SENSORY NEURONS

Sensory neurons do not have true dendrites. They are attached to sensory receptors and transmit impulses to the central nervous system, which then stimulate the interneurons, and then motor neurons.



Interneurons are located entirely within the central nervous system. They intercept the impulses from the sensory neurons and transmit the signals to the motor neurons.

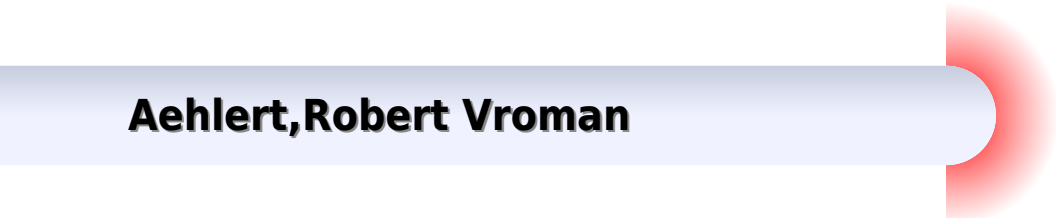
Ex. Hot environment > Nerve receptors will sense the warmth/heat before the brain > Interneurons(bridge) will activate response > Motor Neurons (will drink water, turn A/C on, use a fan)

HOW DO DENDRITES COMMUNICATE???

- **Synapses** (Space Connections)
- The number of synapses influences transmission(information)

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Understanding Anatomy, Physiology and Health Education Dr. D. Sandhia, 2024-12-18 Understanding Anatomy Physiology and Health Education is a comprehensive guide that bridges the gap between theoretical knowledge and practical health education It covers the anatomy and physiology of key bodily systems including the skeletal muscular circulatory respiratory digestive nervous endocrine urinary and reproductive systems Each chapter is meticulously crafted with clear learning objectives ensuring a focused and structured reading experience Beyond anatomy and physiology the book delves into health education topics such as hygiene nutrition physical activity and first aid This interdisciplinary approach equips readers with a well rounded understanding of human biology and the strategies to promote health and prevent disease Special attention is given to homeostasis and the interdependence of bodily systems providing a deeper appreciation of the human body's complexity and resilience This text is ideal for students in the medical paramedical and allied health sciences as well as educators and health professionals The inclusion of up to date scientific concepts and health education strategies makes it a practical tool for fostering a healthier and more informed society Whether for academic purposes or professional development this book is an essential resource for those passionate about understanding and improving human health

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anatomy and physiology come alive **Hearing** Aage R. Moller,2000-05-25 There is a new trend in the education of audiologists that emphasizes the basics of hearing Hearing Its Physiology and Pathophysiology addresses this trend It covers not only the basics of hearing but also the basics of pathophysiology which is not covered in a comprehensive way in any other text today This book recognizes the fact that the diseased auditory system does indeed function but in a different way than the normal system Few books have addressed the pathophysiology of the ear and the auditory nervous system Most books on hearing begin with a detailed description of the physics of sound which scares many readers away because they believe they need to understand acoustics to understand how the ear functions Hearing Its Physiology and Pathophysiology does not assume that the readers are physicists which would be analogous to assuming that visual physiologists would need to know quantum mechanics to understand how the visual nervous system functions This book provides a thorough understanding of the anatomy and function of the auditory system To the basic scientist it will provide an understanding of the auditory system and how it works To the clinician it will provide insight into the normal and diseased auditory system

Anatomy and Physiology Textbook Equity College Edition,2014-01-24 Designed for the two semester anatomy and physiology course taken by life science and allied health students **Crash Course Nervous System Updated Edition - E-Book** Jenny Ross,2015-01-12 Crash Course your effective every day study companion PLUS the perfect antidote for exam stress Save time and be assured you have all the core information you need in one place to excel on your course and achieve exam success A winning formula now for over 15 years each series volume has been fine tuned and fully updated with an improved layout tailored to make your life easier Especially written by senior medical students or recent graduates those who have just been in the exam situation with all information thoroughly checked and quality assured by expert faculty advisers the result are books which exactly meet your needs and you know you can trust This highly accessible volume provides a strong foundation in understanding the essential basic neurosciences and the clinical investigation of the nervous system Commencing with Learning Objectives every chapter guides you succinctly through the topic giving full coverage of the curriculum whilst avoiding unnecessary and often confusing detail More than 160 illustrations present clinical diagnostic and practical information in an easy to follow manner Friendly and accessible approach to the subject makes learning especially easy Written by students for students authors who understand exam pressures Contains Hints and Tips boxes and other useful aide m moires Succinct coverage of the subject enables sharp focus and efficient use of time during exam preparation Contains a fully updated self assessment section ideal for honing exam skills and self testing Self assessment section fully updated to reflect current exam requirements Contains common exam pitfalls as advised by faculty Crash Courses also available electronically Online self assessment bank also available content edited by Dan Horton Szar *Neuroscience: Exploring the Brain, Enhanced Edition* Mark Bear,Barry Connors,Michael A. Paradiso,2020-03-25 Acclaimed for its clear friendly style excellent illustrations leading author team and compelling theme of exploration Neuroscience Exploring the

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Core Topics in Cardiac Anaesthesia Jonathan H. Mackay, Joseph E. Arrowsmith, 2012. A practical clinical text reviewing pre intra and post operative care of cardiac patients invaluable for all anesthesia residents and fellows. **Anatomy, physiology, hygiene**

California. State Dept. of Education, 1891. *Anatomy and Physiology Volume 2 of 3* Textbook Equity Edition, 2014-01-25

Human Anatomy and Physiology is designed for the two semester anatomy and physiology course taken by life science and allied health students. The textbook follows the scope and sequence of most Human Anatomy and Physiology courses, and its coverage and organization were informed by hundreds of instructors who teach the course. Instructors can customize the book, adapting it to the approach that works best in their classroom. The artwork for this textbook is aimed at focusing student learning through a powerful blend of traditional depictions and instructional innovations. Significant use of micrographs from the University of Michigan complement the illustrations and provide the students with a meaningful alternate depiction of each concept. Finally, enrichment elements provide relevance and deeper context for students, particularly in the areas of health, disease, and information relevant to their intended careers.

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Anatomy, Physiology, Hygiene California. State Board of Education, 1891

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Neuroscience: Exploring the Brain Mark Bear, Barry Connors, Michael A. Paradiso, 2025-07-11 Neuroscience Exploring the Brain Fifth Edition delivers a comprehensive student friendly introduction to the structure and function of the nervous system Updated to reflect the latest research this edition blends foundational science with engaging real world applications making it ideal for introductory neuroscience or biological psychology courses across a wide range of departments from psychology to allied health With an approachable tone expanded illustrations and thoughtful pedagogy this trusted text makes complex topics more accessible even for students without a strong background in science The Fifth Edition is distinguished by its clarity adaptability and practical relevance It engages students through clear explanations relatable scientific stories and real world connections making complex material easier to grasp Instructors also benefit from features that streamline course planning and support a variety of teaching and learning styles Updated Content and Illustrations Chapters reflect new neuroscience research with improved visuals for improved clarity and engagement Neuroscience and Medicine Boxes Highlight the significance of material and connect concepts to real world medical applications Path of Discovery Boxes Firsthand accounts from field experts and Nobel laureates that outline key discoveries and their broader impact Brain Byte and Brain Food Boxes Curiosity sparking sidebars that offer fun facts or deeper dives into select topics to keep students engaged Student Focused Pedagogy Each chapter includes learning objectives review questions and a glossary to reinforce understanding Instructor Resources Lecture slides test questions and chapter outlines that save instructors time and support effective course delivery 2026 975 pages

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