

Lesson 6 Nervous System



Science Snapshot



Main Idea:

The brain, spinal cord (central nervous system), and nerves (peripheral nervous system) make up your nervous system. One nerve cell is called a neuron.



Key Concepts

- The **brain**, **spinal cord**, and **nerves** are three major parts of your nervous system.
- Your **Cerebrospinal Fluid** (CSF) cushions your brain and spinal cord.
- The brain is made up of 4 main parts: The **Cerebrum**, **Cerebellum**, and **Corpus Callosum**, and **brain stem**.
- A nerve cell is called a **neuron**. A neuron has two parts: **dendrites** and a **cell body** (or **soma**).



What do you remember?

1. Name the three major parts of the nervous system.
2. Describe the CSF and its important functions.
3. Name parts of the brain and describe their functions.
4. Describe a neuron and its parts.

“Wow” fact:

The human brain weighs about 3 pounds.



Want to know more?

Parts of the Brain

<https://www.youtube.com/watch?v=8u8p8a8u8p8>

5 Senses Scavenger Hunt

Use your sight, smell, taste, ear, touch, hearing and you get to find all sorts of important parts of your 5 senses.

How big is the brain?

<https://www.youtube.com/watch?v=8u8p8a8u8p8>

<https://www.youtube.com/watch?v=8u8p8a8u8p8>

Brain Games

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“Brain Power” pages 104-111

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Table of Contents Snapshots Sci Up A Fitting In

1. Understanding the eBook Snapshots Sci Up A Fitting In
 - The Rise of Digital Reading Snapshots Sci Up A Fitting In
 - Advantages of eBooks Over Traditional Books
2. Identifying Snapshots Sci Up A Fitting In
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Snapshots Sci Up A Fitting In
 - User-Friendly Interface
4. Exploring eBook Recommendations from Snapshots Sci Up A Fitting In
 - Personalized Recommendations
 - Snapshots Sci Up A Fitting In User Reviews and Ratings
 - Snapshots Sci Up A Fitting In and Bestseller Lists
5. Accessing Snapshots Sci Up A Fitting In Free and Paid eBooks

- Snapshots Sci Up A Fitting In Public Domain eBooks
- Snapshots Sci Up A Fitting In eBook Subscription Services
- Snapshots Sci Up A Fitting In Budget-Friendly Options
- 6. Navigating Snapshots Sci Up A Fitting In eBook Formats
 - ePub, PDF, MOBI, and More
 - Snapshots Sci Up A Fitting In Compatibility with Devices
 - Snapshots Sci Up A Fitting In Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Snapshots Sci Up A Fitting In
 - Highlighting and Note-Taking Snapshots Sci Up A Fitting In
 - Interactive Elements Snapshots Sci Up A Fitting In
- 8. Staying Engaged with Snapshots Sci Up A Fitting In
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Snapshots Sci Up A Fitting In
- 9. Balancing eBooks and Physical Books Snapshots Sci Up A Fitting In
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Snapshots Sci Up A Fitting In
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Snapshots Sci Up A Fitting In
 - Setting Reading Goals Snapshots Sci Up A Fitting In
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Snapshots Sci Up A Fitting In
 - Fact-Checking eBook Content of Snapshots Sci Up A Fitting In
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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