

Activity A:
Mountain streams

Get the Gizmo ready:

- Check that **Mountain stream** and **Short-term erosion** are selected.
- If necessary, click outside the circle to close the zoomed-in view.



Introduction: **Erosion** occurs when sediments and other materials are moved from one place to another. Along with **weathering**, which is the breakdown of large rocks into smaller sediments, erosion can have a profound impact on the landscape.

Question: How does river erosion affect landscapes in the mountains?

1. **Label:** First, get to know some of the different parts of a mountain stream. Turn on **Show labels**. Label the image to the right, then fill in the word that goes with each description.

A small stream that flows into a larger stream:

tributary

A place along a stream where water drops straight down:

waterfall

A letter that describes the shape of a typical mountain valley:

V-shaped valley

The side of a stream:

streambed

The bottom of a stream:

streambank



2. **Observe:** Turn off **Show labels**. Next to "Release barrel," click **Play** (). Observe how fast the barrel moves as it floats down the stream.

What happens when the barrel goes over the **waterfall**?

It continues to be on the side that it was before it plunged from the waterfall.

3. **Calculate:** The two red flags are 100 meters apart. The time at which the barrel passes the flag is shown. Remember, there are 60 seconds in a minute.

A. How many seconds did it take for the barrel to go 100 meters?

1 min 30 sec

B. To find the barrel's speed, use a calculator to divide the distance traveled (100 m) by the time it took the barrel to float 100 m. The units are meters per second (m/s).

What is the speed of the barrel?

$100\text{m}/90\text{sec}$
 $=1.1$

Virtual River Discharge Answers Key

**John Bonner, George William
Curtis, Henry Mills Alden, Samuel
Stillman Conant, Montgomery
Schuyler, John Foord, Richard Harding
Davis, Carl Schurz, Henry Loomis
Nelson, John Kendrick Bangs, George
Brinton McClellan Harvey, Norman
Hapgood**

Virtual River Discharge Answers Key:

Advances in Water Resources & Hydraulic Engineering Changkuan Zhang, Hongwu Tang, 2010-07-28 Advances in Water Resources and Hydraulic Engineering Proceedings of 16th IAHR APD Congress and 3rd Symposium of IAHR ISHS discusses some serious problems of sustainable development of human society related to water resources disaster caused by flooding or draught environment and ecology and introduces latest research in river engineering and fluvial processes estuarine and coastal hydraulics hydraulic structures and hydropower hydraulics etc The proceedings covers new research achievements in the Asian Pacific region in water resources environmental ecology river and coastal engineering which are especially important for developing countries all over the world This proceedings serves as a reference for researchers in the field of water resources water quality water pollution and water ecology Changkuan Zhang and Hongwu Tang both are professors at Hohai University China

Open Channel Hydraulics, River Hydraulic Structures and Fluvial Geomorphology Artur Radecki-Pawlik, Stefano Pagliara, Jan Hradecky, 2017-09-07 This book presents practical hydraulic and river engineering research along with fluvial geomorphological concepts and links the theoretical and practical knowledge of people working every day with rivers streams and hydraulic structures to fluvial geomorphology Besides providing a guide for professionals this book also provides material for students to acquire the knowledge and skills to rehabilitate rivers streams and waterways

Social Studies Holt Rinehart & Winston, Holt, Rinehart and Winston Staff, 2001

Water Footprints Amit Kumar, Dafeng Hui, Junjie Lin, Tarun Kumar Thakur, 2025-05-15 Water Footprints Achieving Sustainable Development Goals serves as a comprehensive resource for professors students researchers water resources planners and managers working on natural science and engineering addressing critical issues related to water footprints and their impact on environmental sustainability goals especially the UN Sustainable Development Goals SDGs Edited by global experts in the field this book delves into the intricacies of water usage offering a detailed exploration of its environmental impacts By incorporating unique case studies and practical applications in every chapter this book adopts a holistic approach to water use integrating perspectives from environmental science agriculture and engineering This interdisciplinary approach aims to present sustainable solutions to the growing challenge of ecological constraints while contributing to the achievement of the UN SDGs Moreover it addresses current management and policy concerns highlighting the need for updated governance measures particularly in light of international frameworks like the UNFCCC Paris Agreement Covers the most updated information regarding SDGs with a particular emphasis on policy and governance measures Includes the implications of the UNFCCC Paris Agreement Provides practical methods for mitigating current and future water demands in both aquatic and terrestrial landscapes Presents case studies that illustrate practical applications and strategies for environmental sustainability

Sustainable Water Management Solutions for Large Cities International Association of Hydrological Sciences. Scientific Assembly, 2005

Federal Water Pollution Control Act Amendments of 1977: Washington, D.C United

States. Congress. Senate. Committee on Environment and Public Works. Subcommittee on Environmental Pollution,1977

Federal Water Pollution Control Act Amendments of 1977 United States. Congress. Senate. Committee on Environment and Public Works. Subcommittee on Environmental Pollution,1977 **Global Change and Future Earth** Tom Beer,Jianping Li,Keith Alverson,2018-10-18 Global Change and Future Earth is derived from the work of several programs of the International Union of Geodesy and Geophysics IUGG It demonstrates how multi and inter disciplinary research outputs from the geoscience community can be applied to tackle the physical and societal impacts of climate change and contribute to the Future Earth programme of the International Council for Science The volume brings together an international team of eminent researchers to provide authoritative reviews on the wide ranging ramifications of climate change spanning eight key themes planetary issues geodetic issues the Earth s fluid environment regions of the Earth urban environments food security and risk safety and security and climate change and global change Covering the challenges faced by urban and rural areas and in both developed and developing counties this volume provides an important resource for a global audience of graduate students and researchers from a broad range of disciplines as well as policy advisors and practitioners **Selected Water Resources Abstracts** ,1971-07 *Historical Collections of Washburn County and the Surrounding Indianhead Country* E. Ward Winton,Kay Brown Winton,1980 **Sustainable Water** Allison Lassiter,2015-07-24 Water scarcity urban population growth and deteriorating infrastructure are impacting water security around the globe Struggling with the most significant drought in its recorded history California faces all of these challenges to secure reliable water supplies for the future The unfolding story of California water includes warnings and solutions for any region seeking to manage water among the pressures of a dynamic society and environment Written by leading policy makers lawyers economists hydrologists ecologists engineers and planners Sustainable Water reaches across disciplines to address problems and solutions for the sustainable use of water in urban areas The solutions and ideas put forward in this book integrate water management strategies to increase resilience in a changing world Contributors John T Andrew Carolina Balazs Celeste Cant Juliet Christian Smith Matthew Deitch Caitlin Dyckman Howard Foster Julian Fulton Peter Gleick Brian E Gray Ellen Hanak Maurice Hall Michael Hanemann Sasha Harris Lovett Matthew Heberger G Mathias Kondolf Jay Lund Damian Park Kristen Podolak John Radke Isha Ray David Sedlak Fraser Shilling Daniel Wendell Robert Wilkinson Cleo Woelfle Erskine Sarah Yarnell *Water Supply and the Texas Economy* United States. Bureau of Reclamation,1953 **Alternatives** ,1985 Perspectives on society and environment *The Law Times* ,1859 **Volitional inhibition: the gateway for an efficient control of voluntary movements** Giovanni Mirabella, Being able to suppress a pending action is a fundamental ability for surviving in an unpredictable World Sudden events such as the appearance of a physical obstacle might require a quick change of the planned motor strategy The first step toward this goal is to suppress the pre programmed actions Understanding the functional characteristics and the neural underpinnings of inhibition is a primary aim both for the treatment of such diseases

as attention deficit hyperactivity disorder where the decision making abilities are severely impaired and for the development of efficient brain machine interfaces Despite an incredible amount of work witnessed by tens of articles published on Medline both the localizations of the neural substrates of voluntary inhibition and their specific contributions to this executive function are still controversial However the ability of vetoing pending actions is likely to be at the basis of self control and of mental simulation of voluntary actions In other words the veto power is a cornerstone of our will As such the neural code underlying volitional inhibition should be taken into account to feed appropriate signals into artificial devices to mimic voluntary movements The aim of the present Research Topic is twofold On the one hand it will show the most innovative aspects of the current researches on the neural substrates and functional mechanisms of volitional inhibition On the other hand it will deal with the possible applications of the acquired knowledge for building up interfaces that could collect and decode incoming neural signals in order to move artificial limbs and or to interact with personal computers

Nuclear Science Abstracts ,1974-04 **Harper's Weekly** John Bonner,George William Curtis,Henry Mills Alden,Samuel Stillman Conant,Montgomery Schuyler,John Foord,Richard Harding Davis,Carl Schurz,Henry Loomis Nelson,John Kendrick Bangs,George Brinton McClellan Harvey,Norman Hapgood,1863 *The Engineering Index Bioengineering and Biotechnology Abstracts* ,1990 **Flying Magazine** ,2003-05 **2005 Joint Assembly** American Geophysical Union. Joint Assembly,2005

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