

Geomorphology

- Geomorphology is the study of the physical processes and surface features of the Earth

What happens to the precipitation that falls within a drainage basin?

- The drainage basin is an open system, of inputs, stores, flows and output
- The drainage basin collects precipitation and allows water to seep into the ground through the process of infiltration to become underground water. water is stored in lakes in drainage basins.

Features of a drainage basin

- ✓ Catchment area
- ✓ River system
- ✓ Tributary
- ✓ Watershed
- ✓ River mouth
- ✓ Source
- ✓ Confluence
- ✓ interfluvium
- ✓ water table
- ✓ Ground water
- ✓ Surface run-off
- ✓ infiltration

(NB: Check the definitions in the glossary on the first page)



Grade 12notes File Geomorphology

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Tectonic Geomorphology of Mountains William B. Bull, 2008-04-15 With a balance of theory and practical applications Tectonic Geomorphology of Mountains is essential reading for research geologists and upper level undergraduate and graduate students in the earth sciences This book describes how tectonic events influence geomorphic processes and explores how landscapes respond to tectonic deformation in the ways in which they are weathered washed and abraded Uses new approaches to enhance theoretical models of landscape evolution and to solve practical problems such as the assessment of earthquake hazards Includes previously unpublished research and theory Examines how to use key landforms as reference levels in changing landscapes estimate rates of mountain range uplift and map seismic shaking caused by prehistorical earthquakes Presents a diverse range of examples from around the world

Quaternary Geology and Geomorphology, Smithers-Terrace-Prince Rupert Area, British Columbia John J. Clague, 1984 This report contains a detailed description of the unconsolidated sedimentary materials and landforms in the Smithers Terrace Prince Rupert region and an account of the geological processes that have been active in shaping this area during late Quaternary time The information in this report is vital to an understanding of the character and distribution of agricultural soils the nature of foundation conditions the location and extent of construction aggregate and aquifers and the nature of natural hazards in the region

Natural and Anthropogenic Influences in Fluvial Geomorphology John E. Costa, 1995-01-09 Published by the American Geophysical Union as part of the Geophysical Monograph Series Volume 89 This book concentrates on the development and evolution of fluvial systems by natural and human processes highlighting new insights and knowledge about the concept of magnitude and frequency effects of land use and effects of human regulation of streamflow The papers describe new research developments and approaches to understanding the origins of channels water and sediment movement on slopes and in streams the magnitude and frequency of physical processes that affect water and sediment movement and the implications of these processes for policy decisions such as stream restoration This is an appropriate time to pause and evaluate what is known about the hydrologic interactions of natural processes changing land use and forced physical constraints on hillslope and fluvial systems The recent emphasis on ecosystems by the federal government and the inseparable connection to hydrology make these prime subjects to ponder in this volume Included are papers that directly address some of the most difficult and pressing issues related to the role of geomorphology in strategic science

Catalog of the United States Geological Survey Library U.S. Geological Survey Library, 1976 *Geological Survey Professional Paper* , 1970

Open-file Report , 1996-06 **Arizona Geological Society Digest** Arizona Geological Society, 1981 **Advancing Culture of Living with Landslides** Matjaž Mikoš, Vít Vilímk, Yueping Yin, Kyoji Sassa, 2017-05-17 This volume contains peer reviewed papers from the Fourth World Landslide Forum organized by the International Consortium on Landslides ICL the Global Promotion Committee of the International Programme on Landslides IPL University of Ljubljana UL and Geological

Survey of Slovenia in Ljubljana Slovenia from May 29 to June 2 2017 The complete collection of papers from the Forum is published in five full color volumes This fifth volume contains the following Landslide Interactions with the Built Environment Landslides in Natural Environment Landslides and Water Landslides as Environmental Change Proxies Looking at the Past Student Papers Prof Matja Miko is the Forum Chair of the Fourth World Landslide Forum He is the Vice President of International Consortium on Landslides and President of the Slovenian National Platform for Disaster Risk Reduction Assoc Prof V t Vil mek is the editor of Volume 5 He is member of the Evaluation committee of International Consortium on Landslides and head of the Czech Geomorphological Association Prof Yueping Yin is the President of the International Consortium on Landslides and the Chairman of the Committee of Geo Hazards Prevention of China and the Chief Geologist of Geo Hazard Emergency Technology Ministry of Land and Resources P R China Prof Kyoji Sassa is the Founding President of the International Consortium on Landslides ICL He is Executive Director of ICL and the Editor in Chief of International Journal Landslides since its foundation in 2004 IPL International Programme on Landslides is a programme of the ICL The programme is managed by the IPL Global Promotion Committee including ICL and ICL supporting organizations UNESCO WMO FAO UNISDR UNU ICSU WFEO IUGS and IUGG The IPL contributes to the United Nations International Strategy for Disaster Reduction and the ISDR ICL Sendai Partnerships 2015 2025 Proceedings of the Workshop on Future Directions in Tailings Environmental Management C. J. Asher, L. C. Bell, 1999

Recent Advances in North American

Paleoseismology and Neotectonics East of the Rockies Randel Tom Cox, 2012 This volume focuses on the continental intraplate region of the United States and provides an update and overview of documented Quaternary faulting and paleoseismic liquefaction east of the Rocky Mountains and of the application of these results to seismic hazard and risk assessments Contributions include papers that describe zones of newly recognized Quaternary deformation such as the East Tennessee Seismic Zone as well as reinterpretations of well known areas such as the New Madrid Seismic Zone The chapters make important contributions to the recognition of earthquake sources active during the Quaternary and assess the seismic hazards posed by these sources This volume should interest a wide range of readers from geology seismology hazard assessment and emergency management Provided by publisher

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