

Rivers Geography Fact Files

Rivers of the World, vividly written and meticulously researched, is a rich and thorough treatment of some 200 of the world's rivers.
* Organized in A-Z format, from the rivers Aare to Ziz
* Each entry is prefaced with basic facts for the river covered, including river source, tributaries, outlet, and length
* Each entry concludes with suggestions for further reading
* Includes a full index and glossary of key terms

Part of a geography course which has been specially written for the National Curriculum and is based on the statutory requirements, this teacher's resource guide accompanies a pupil's books which aims to provide full coverage of all topics, issues and skills for GCSE. The course caters for a wide ability-range, with extra help for average and lower-ability pupils. The material is presented through thematic topics which include specific case-studies and area-studies, and environmental issues are integrated throughout.

Water has dominated images of the South throughout history, from Hernando de Soto's 1541 crossing of the Mississippi to tragic scenes of flooding throughout the Gulf South after Hurricane Katrina. But these images tell only half the story: as urban, industrial, and population growth create unprecedented demands on water in the South, the problems of pollution and water shortages grow ever more urgent. In Southern Waters: The Limits to Abundance, Craig E. Colten addresses how the South - in an environment fraught with uncertainty -- can navigate the twin risks of too much water and not enough. From the arrival of the first European settlers, the South's inhabitants have pursued a course of maximum exploitation and control of the area's plentiful waters, investing widely in wetland drainage and massive flood-control projects. Disputes over southern waterways go back nearly as far: obstruction of fish migration by mill dams prompted new policies to protect aquatic life as early as the colonial era. Colten argues that such conflicts, which have heightened dramatically since the explosive urbanization of the mid-twentieth century, will only become more frequent and intense, making the shift toward sustainable use a national imperative. In tracing the evolving uses and abuses of southern waters, Colten offers crucial insights into the complex historical geography of water throughout the region. A masterful analysis of the ways in which past generations harnessed and consumed water, Southern Waters also stands as a guide to adapting our water usage to cope with the looming shortage of this once-abundant resource.

Red Desert
Junior Geography Kit
Fact Sheet
Dochutes National Forest (N.F.), Ochoco National Forest (N.F.), and Crooked River National Grassland, Travel Management Project
Jumpstart! Geography
The Limits to Abundance

Less able pupils will find Basics easily accessible and will develop their literacy skill as a result of a carefully monitored language level.Teachers will benefit from clear references to the current National Curriculum requirements.Basics is a cost-effective resource, equally useful in both smaller groups and the mixed-ability classroom.Teachers will find Basics fits easily into established schemes of work through strong links with existing Key Geography books.Pupils will improve skills and knowledge through spiral progression, revisiting and reinforcing topics and skills.

This collection of simple to use and fun activities will jumpstart pupils' understanding of the geographical skills of enquiry, outdoor learning, graphicacy and communication. Pupils will develop their knowledge and understanding of people, places and issues through being encouraged to 'think geographically' about the world they live in. Areas covered include:- Places in my world (personal geography) Continents and oceans of the world Human geography (including population, migration, towns and cities, and recreation) Physical geography(including rivers, forests, coasts and deserts Environment, Sustainable schools and global citizenship All sections include information on some useful knowledge and reference to important key concepts or big ideas in geography that are being developed through the fun activities. Jumpstart! Geography is an indispensable classroom resource that will celebrate geography and give children the opportunity to experience the thrill of finding out about their world. It will be a lifeline to any classroom teacher looking to teach geography in a fun and exciting way.

Takes a look at rivers around the world, explaining how they are formed, their growth and decline, what wildlife lives in them, how people use them for food, power, and transportation, and how destructive they can be.

Children's Books in Print, 2007
The South Platte and the Illinois of the American Prairie
New Key Geography for GCSE

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Gage Physical Geography 7: Discovering Global Systems and Patterns
Geomorphology and Management

Introduces students to the fundamental concepts of the study of geography - location,place, region, movement and pattern, and the interaction of humans with their physical environment. This title allows you to use these geographic concepts as guides in your investigation of the basic physical patterns of landform, climate, and vegetation.

***CELEBRATING 20 YEARS OF HORRIBLE GEOGRAPHY!** Learn all about the weird and wonderful creatures lurking below the river's surface, from the Amazon's crushing anaconda snake and naughty nibbling piranhas to the electric eels that will give you a nasty shock! Snigger as you sneak a peek at the river's sandy bottom! Swim for your life as you reach the edge of the awesome Victoria Falls! Filled with hilarious illustrations by Mike Phillips, **HORRIBLE GEOGRAPHY** is the perfect escapism from miserable maps, rotten rock piles and dire diagrams. Hold tight!*

Presents a dictionary of nearly 3,000 entries in alphabetical order with definitions related to marine sciences.

Sustainability Issues and Planning Strategies
Comprehensive Master Plan for the Management of the Upper Mississippi River Basin

1900 to the Present

Meeting the Needs of Your Most Able Pupils: Geography

Central Valley Project, Municipal and Industrial Water Supply Contracts, Sacramento County

River Basin Management

Examines interrelations between flood management, flooding, and environmental change, for advanced students, researchers, and practitioners.

Read a free excerpt here! American engineers have done astounding things to bend the Mississippi River to their will: forcing one of its tributaries to flow uphill, transforming over a thousand miles of roiling currents into a placid staircase of water, and wresting the lower half of the river apart from its floodplain. American law has aided and abetted these feats. But despite our best efforts, so-called "natural disasters" continue to strike the Mississippi basin, as raging floodwaters decimate waterfront communities and abandoned towns literally crumble into the Gulf of Mexico. In some places, only the tombstones remain, leaning at odd angles as the underlying soil erodes away. Mississippi River Tragedies reveals that it is seductively deceptive—but horribly misleading—to call such catastrophes "natural." Authors Christine

A. Klein and Sandra B. Zellmer present a sympathetic account of the human dreams, pride, and foibles that got us to this point, weaving together engaging historical narratives and accessible law stories drawn from actual courtroom dramas. The authors deftly uncover the larger story of how the law reflects and even amplifies our ambivalent attitude toward nature—simultaneously revering wild rivers and places for what they are, while working feverishly to change them into something else. Despite their sobering revelations, the authors' final message is one of hope. Although the acknowledgement of human responsibility for unnatural disasters can lead to blame, guilt, and liability, it can also prod us to confront the consequences of our actions, leading to a liberating sense of possibility and to the knowledge necessary to avoid future disasters.

Resources and activities to develop literacy skills and improve learning. Revised and updated materials and examples in the existing chapters.

Handbook on the Geographies of Energy

Environmental Impact Statement

A Century of Unnatural Disaster

Geography Key Stage 2, Scotland P4-P6

Student Edition

Common Entrance 13+ Geography for ISEB CE and KS3

Emphasizes on the acquisition of skills, gathering and evaluating evidence and drawing conclusions, and making learning fun for the young geographer. This work meets the requirements of the National Curriculum and the QCA Scheme of Work and is correlated to the Scottish 5-14 Guidelines.

Large Rivers: Geomorphology and Management explores an important topic in geomorphology and sedimentology: the form and function of major rivers. Our knowledge of the big rivers of the world is limited. It is currently difficult to recognise large rivers of the past from relict sedimentary deposits or to structure management policies for long international rivers. This exciting book brings together a set of papers on large rivers of the world, as a unique introduction to a demanding subject. The book includes thirty chapters and is organised into three sections. The first part is on the environmental requirements for creating and maintaining a major river system. The second is a collection of case studies on 14 large rivers from different continents, covering a range of physical environments. The third section includes chapters on the measurement and management of large rivers. First book to offer in a single volume state-of-the-art knowledge on management and geomorphology of large rivers of the world A pioneering study, pushing the boundaries of our knowledge related to big rivers Includes comprehensive case studies covering the major large rivers of the world including Amazon, Mississippi, Nile, Congo, Indus, and Mekong Written by a leading team of distinguished, international contributors Large Rivers: Geomorphology and Management is essential reading for postgraduate students and researchers in fluvial geomorphology, hydrology, sedimentary geology, and river management. It is also of relevance to engineers and environmental consultants in the private and public sectors working on major rivers of the world.

A vast expanse of rock formations, sand dunes, and sagebrush in central and southwest Wyoming, the little-known Red Desert is one of the last undeveloped landscapes in the United States, as well as one of the most endangered. It is a last refuge for many species of wildlife. Sitting atop one of North America's largest untapped reservoirs of natural gas, the Red Desert is a magnet for energy producers who are damaging its complex and fragile ecosystem in a headlong race to open a new domestic source of energy and reap the profits. To capture and preserve what makes the Red Desert both valuable and scientifically and historically interesting, writer Annie Proulx and photographer Martin Stupich enlisted a team of scientists and scholars to join them in exploring the Red Desert through many disciplines—geology, hydrology, paleontology, ornithology, zoology, entomology, botany, climatology, anthropology, archeology, sociology, and history. Their essays reveal many fascinating, often previously unknown facts about the Red Desert—everything from the rich pocket habitats that support an amazing diversity of life to engrossing stories of the transcontinental migrations that began in prehistory and continue today on I-80, which bisects the Red Desert. Complemented by Martin Stupich's photo-essay, which portrays both the beauty and the devastation that characterize the region today, Red Desert bears eloquent witness to a unique landscape in its final years as a wild place.

History of a Place

Key Geography New Basics

Wide Rivers Crossed
Key Geography

The Facts on File Companion to the World Novel

There can be little doubt that issues relating to soils and sediments are moving up the political agenda, and a realization that we need to collectively manage and protect both soil and water resources. In order to manage this delicate interface, attention is being increasingly directed towards holistic land-river management, demanding a greater appreciation of the interaction between soils and sediments. This book reviews the major achievements recently made in soil erosion and sediment redistribution research and management, and identifies future requirements.

This book addresses recent advances in the field of river systems. Chapters cover a wide range of topics including artificialization of rivers and banks, technical aspects of flood and sediment dynamics, physical processes and institutional vulnerabilities, watershed management and collaborative governance, water quality analysis and protection measures, acquisition and measurement of data, statistical and econometric procedures, adaptation and restoration measures, rehabilitation and sustainability of riparian ecosystems, and strategies to improve the ecological functions of riparian areas. All chapters contribute relevant information and useful content for scientists and other readers interested or concerned about the lack of adequate management actions and implementation of appropriate measures and protections, or their ineffectiveness in containing vulnerabilities and ecological sustainability of river systems.

A practical teacher's resource for use at KS/P4-6, this work provides structured lesson plans and linked copymasters, putting the emphasis on direct teaching and clear targets for pupil achievement. Written in line with the National Curriculum and Scottish 5-14 Guidelines, it covers the main geographical topics as part of the curriculum.

Rivers

Basics Pupils' Book

Mississippi River Tragedies

Key Geography New Basics Activity Masters

Overview of Water Resources in and Near Indian Lands in Northeastern Kansas and Southeastern Nebraska

Rivers Around the World

This extensive Handbook captures a range of expertise and perspectives on the changing geographies and landscapes of energy production, distribution, and use. Combining established and emerging scholarship from across disciplines, the expert contributions provide a broad overview of research frontiers for the changing geographies of energy worldwide. Interdisciplinary in nature and broad in scope, it serves to answer a range of questions and provide the reader with conceptual and methodological foundations.

Meeting the Needs of Your Most Able Students: Geography provides specific guidance on: recognising high ability and potential planning challenge, differentiation and enrichment in Geography using questioning to challenge the more able support for more able pupils with special educational needs (dyslexia, ADHD, sensory impairment etc.) beyond the classroom: visits, competitions, summer schools, masterclasses, links with other insitutions. The book includes comprehensive appendices with linked resources available online that feature: useful contacts and resources lesson and homework ideas audit and record keeping frameworks For secondary teachers, subject heads

of departments, Leading Teachers for G&T Education (Gifted and Talented co-ordinators), SENCos and Children's Services advisers.

This is the sixth title to be re-editioned in the key Geography series. Written specifically to cover the place requirement of Key Stage 3 of the revised National Curriculum 2000, this updated resource contains a full section of places within the United Kingdom. It includes in-depth and up-to-date material on Brazil, Kenya, Italy and Japan, providing a separate unit on world development.

Flooding and Management of Large Fluvial Lovlands

A Global Environmental Perspective

Horrible Geography: Raging Rivers (Reloaded)

Forest Radioecology in Fukushima

Central Valley Project Water Supply Contracts Under Public Law 101-514 (Section 206): No specific title

The Facts on File Dictionary of Marine Science

This open access book focuses on the Salween River, shared by China, Myanmar, and Thailand, that is increasingly at the heart of pressing regional development debates. The basin supports the livelihoods of over 10 million people, and within it there is great socio-economic, cultural and political diversity. The basin is witnessing intensifying dynamics of resource extraction, alongside large dam construction, conservation and development intervention, that is unfolding within a complex terrain of local, national and transnational governance. With a focus on the contested politics of water and associated resources in the Salween basin, this book offers a collection of empirical case studies that highlights local knowledge and perspectives. Given the paucity of grounded social science studies in this contested basin, this book provides conceptual insights at the intersection of resource governance, development, and politics of knowledge relevant to researchers, policy-makers and practitioners at a time when rapid change is underway. - Fills a significant knowledge gap on a major river in Southeast Asia, with empirical and conceptual contributions - Inter-disciplinary perspective and by a range of writers, including academics, policy-makers and civil society researchers, the majority from within Southeast Asia - New policy insights on a river at the cross-roads of a major political and development transition

Well chosen photocopiable materials save time in lesson preparation. Less able pupils can spend more time on the real geographical element of the lesson. Students can compile a folder of work with the worksheets enabling them to monitor their own progress. Encouraging and spacious layout increases confidence of less able learners. Pupil friendly design encourages concentration and the attainment of measurable outcomes.

"In Wide Rivers Crossed, Ellen Wohl tells the stories of two rivers—the South Platte on the western plains and the Illinois on the eastern—to represent the environmental history and historical transformation of major rivers across the American prairie. Wohl begins with the rivers' natural histories, including their geologic history, physical characteristics, ecological communities, and earliest human impacts, and follows a downstream and historical progression from the use of the rivers' resources by European immigrants through increasing population density of the twentieth century to the present day. The environmental changes in the South Platte and the Illinois reflect the relentless efforts by humans to control the distribution of water: to enhance surface water in the arid western prairie and to limit the spread of floods and drain the wetlands along the rivers in the water-abundant east. In addition, during the past two centuries crops replaced native vegetation; excess snowmelt and rainfall carried fertilizers and pesticides into streams; and levees, dams, and drainage altered distribution. These changes cascaded through networks, starting in small headwater tributaries, and reduced the ability of rivers to supply the clean water, fertile soil, and natural habitats they had provided for centuries. Understanding how these rivers, and rivers in general, function and how these functions have been altered over time will allow us to find innovative approaches to restoring river ecosystems. Wide Rivers Crossed looks at these historical changes and discusses opportunities for much needed protection and restoration for the future."

Soil Erosion and Sediment Redistribution in River Catchments

Places

Connected Newsletter

Years 5-6

Knowing the Salween River: Resource Politics of a Contested Transboundary River

An Author, Title, and Illustrator Index to Books for Children and Young Adults

Exam board: ISEB Level: 13+ CE and KS3 Subject: Geography First teaching: September 2021 First exams: November 2022 Trust John Widdowson and his extensive experience in Common Entrance to guide you through the new ISEB 13+ CE Geography specification so you can help your pupils build confidence, proficiency and a love of Geography with the new Geography series for Common Entrance at 13+ and Key Stage 3. - Support new specification content on the issues tomorrow's geographers will face: A new chapter on the environment looks at local, national and global issues, focusing on sustainability and stewardship (a new addition to the 13+ CE specification for first examination from November 2022). - Push your pupils to achieve the best results: The new 'Your challenge' feature offers additional tasks to stretch pupils. - Cover all the content for human and physical Geography in one book: A more convenient and cost-effective approach for teachers and pupils. - Develop your pupils' investigative skills: An enquiry-based approach encourages pupils to develop their investigative skills. - Guide your pupils to think and work like geographers: The emphasis on geographical skills such as map reading and using sources and resources (for example, interpreting graphs, photos and maps) helps your pupils apply their knowledge. - Beautifully illustrated with engaging visuals: Packed with clear photos, maps and charts to aid learning and recall. Accompanying answers available as a paid-for PDF download at galorepark.co.uk (ISBN: 9781398322127).

Separate Core and Foundation Books ensure that ALL pupils' needs are supported at exactly the right level. Identical pagination and coverage of the same topics makes them easy to use. Clear objectives for each unit helps pupils understand the purpose of their work. A self-assessment checklist at the end for pupils to check and follow-up their understanding and the 360 review page at the end of each chapter provides a ready-made assessment for teachers and a useful review for pupils. A skills reference section can be used as a quick reminder and practice for skills such as drawing pictograms, bar charts and using atlases. Key words are highlighted and explained when first introduced in a unit to aid comprehension. Popular topics such as Earthquakes and Volcanoes are included in Book 3 to help maintain pupils' interest in Geography and encourage them to continue with the subject at GCSE level.

Explores the world's rivers, discussing how they were formed, what organisms live there, and how they are used by people.

Southern Waters

Caribou-Targhee National Forest (N.F.), South Bear River Range Allotment Management Plan Revisions

Rediocosium Dynamics, Impact, and Future

Engaging activities for ages 7-12

A Social, Geographical, and Environmental Sourcebook

Geography 360 *