

Edgenuity Notes – “Sedimentary Rocks”

Complete this information while you are watching the video. You can pause and rewind the video as much as needed.

Section 1: Formation of Sedimentary Rocks

1. Define sedimentary rock: **Rocks that form when sediments build up over time and are compacted and cemented together.**
2. Define sediment: **bits of rocks, shells, organic matter, and other materials that have been weathered or broken down.**
3. Define compaction: **The process of sediments being squeezed together tightly**
4. What causes sediments to become compacted together? **Pressure from all the layers of sediment building up over time.**
5. Define cementation: **The process of sediments being glued together by minerals**
6. What minerals “glue” or “cement” a rock together? **Quartz, hematite, feldspar**

Section 2: Classifying Sedimentary Rocks

<u>Type of Sedimentary Rock</u>	<u>How it is formed</u>	<u>Unique Characteristics</u>	<u>Examples</u>
<i>Detrital or Clastic</i>	Sediments that are compacted and cemented together	Discuss sediment size here. Sand – largest pieces of sediment Silt – medium sized pieces of sediment Clay – smallest pieces of sediment	Sandstone Siltstone conglomerate
<i>Chemical</i>	Rocks formed when water evaporates and leaves the minerals behind.	Example: If you leave a glass of salt water outside, the water will be gone but the salt will remain.	Limestone Rock salt
<i>Organic</i>	Rocks formed from once-living organisms		Coal Limestone (with fossils)

Important Facts:

- The most common minerals found in sedimentary rocks are quartz & feldspar.
- Coal (one of our nonrenewable resources) is a sedimentary rock.

Sedimentary Rocks Edgenuity

Maurice E. Tucker



Sedimentary Rocks Edgenuity:

Sedimentary Rocks in the Field Maurice E. Tucker, 1996-04-19 Sedimentary rocks are widely distributed at the Earth's surface their accurate description is essential for the interpretation of depositional environments palaeo geography This book describes how these rocks may be observed recorded mapped *Sedimentary Rocks in the Field* Dorrik A.V.

Stow, 2005-04-18 Ideas and concepts in sedimentology are changing rapidly but fundamental field work and data collection remain the basis of the science This book is intended as a guide to the recognition and description of sedimentary rocks in the field It aims to help the geologist know what to observe and record and how best to interpret this data The emphasis

Sedimentary Rocks in the Field Maurice E. Tucker, 2011-06-28 This fourth edition builds on the success of previous editions and for the first time is produced in full colour throughout with improved photos and diagrams It retains its popular pocket size and is an essential buy for all students working in the field The text shows how sedimentary rocks are tackled in the field and has been written for all those with a geological background It describes how the features of sedimentary rocks can be recorded in the field particularly through the construction of graphic logs In succeeding chapters the various sedimentary rock types textures and structures are discussed and shown how they can be described and measured in the field There are expanded sections on trace fossils and volcanoclastics along with updated reference list Finally a concluding section deals briefly with facies identification and points the ways towards facies interpretations and the identification of sequences and cycles Key Features Full colour throughout with improved photos figures and diagrams in a modern layout Complete revision and update of best selling textbook which is part of the highly successful Field Guide series Expanded sections on trace fossils and volcanoclastics along with updated reference list Handy pocket size with laminated cover

Includes supplementary website with downloadable logging sheets for fieldwork activities Atlas of Sedimentary Rocks Under the Microscope A.E. Adams, W.S. Mackenzie, C. Guilford, 2017-09-19 Provides a very clear guide to sedimentary rock types as seen under the microscope supported by practical aspects of slide preparation Origin of Sedimentary Rocks Harvey Blatt, Gerard V. Middleton, Raymond C. Murray, 1972 Advanced undergraduates or beginning graduate level

Sedimentary Petrology Maurice E. Tucker, Stuart J. Jones, 2023-03-07 Authoritative accessible and updated introduction to sedimentary rocks for undergraduate students Sedimentary Petrology provides readers with a concise account of sedimentary rock composition mineralogy texture structure diagenesis and depositional environments The new edition of this classic text incorporates the many technological and analytical advances of the last decade revealing exciting details of processes such as microbial precipitation how microporosity is created within mudrocks and the chemical composition of foraminifera deposits which can be a key indicator for changing seawater temperature This fourth edition offers a comprehensive update and expansion of the previous editions with a new set of illustrations new references and further reading The new co author Stuart Jones has brought his considerable expertise in clastic sedimentology to the rewritten

chapters on sandstones and mudrocks The addition of color images throughout the text will aid students immensely in their studies and petrographic fieldwork Sample topics covered in Sedimentary Petrology include Advances in modeling and programming to simulate depositional diagenetic conditions and controls which support field lab descriptions and interpretations Ocean acidification and the demise of coral reefs and the role of the oceans in carbon capture and storage Sedimentary ironstones and iron formations sedimentary phosphate deposits coal oil shale and petroleum and cherts and siliceous sediments Limestones evaporites volcanoclastic sediments sandstones conglomerates breccias and the effects of microplastics on marine organisms Aimed at undergraduates in geology and earth science Sedimentary Petrology is an excellent teaching and learning resource for introductory courses in sedimentary rocks

The Petrology of the Sedimentary Rocks Frederick Henry Hatch, Robert Heron Rastall, 1923 **The Field Description of Sedimentary Rocks**

Maurice E. Tucker, 1993 *Sedimentary Geology* Donald R. Prothero, Fred Schwab, 2013-12-30 Written for a first course in sedimentary geology or sedimentary rocks and stratigraphy with only an introductory geology physical geology course as a prerequisite Prothero and Schwab shows students how sedimentary strata serves geologists as a continuous record of Earth's history The authors conversational style and focus on the important concepts make the book highly accessible to an undergraduate audience

Petrology of Sedimentary Rocks Sam Boggs, 1992 **On the Classification of Sedimentary Rocks ...** Amadeus William Grabau, 1904 **Sedimentary Rocks** Jenny Karpelenia, 2004 Provides an overview of sedimentary rocks discussing their formation location identifying characteristics history significance and uses

Notes on the Classification of the Sedimentary Rocks Thomas Hughes McKenny, 1876 **The Field Description of Sedimentary Rocks** Maurice E. Tucker, 1982 A practical volume that describes how the features of sedimentary rocks can be recorded in the field particularly through the construction of graphic logs Discusses such particular aspects of sedimentary rocks as lithology texture sedimentary structures fossils and paleocurrents with emphasis on what features to look for and how to measure and assess them for later environmental and process interpretation of facies facies sequences and facies associations

Terminology for Stratification and Cross-stratification in Sedimentary Rock Edwin Dinwiddie McKee, Gordon W. Weir, 1952 *Petrology of Sedimentary Rocks* Robert L. Folk, 1965 *Sedimentary Rocks* John Preston Miller, 1962 *On The Classification Of Sedimentary Rocks* Amadeus William Grabau, *Deposition of the*

Sedimentary Rocks J. E. Marr, 2015-03-12 Originally published in 1929 this book contains an overview of the conditions that have controlled the distribution of various sedimentary deposits Marr covers topics such as marine deposits and the use of fossils for purposes of correlation This book will be of value to anyone with an interest in physical geography and the history of geology

Sedimentary Geology Donald R. Prothero,

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