

Lab # _____: Outcrop Block Diagram Sequencing

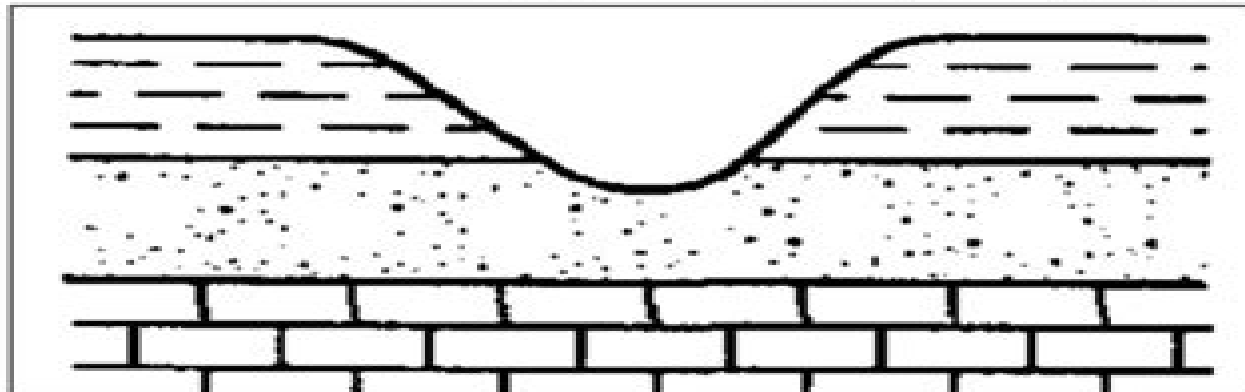
Modified from worksheets and labs by Drew Patrick, Phil Medina, and Tom McGuire

General Instructions:

You must use Earth Science terms: Erosion, Deposition, Uplift, Subsidence, etc. in your descriptions. **Assume that sedimentary rocks are deposited under water (subsidence needs to be recorded as an event if layers are deposited following surface erosion). Assume erosion happens on surface (after uplift). Each event needs to be recorded individually. Answer the questions thorough the lab and at the end of the lab. Uplift, subsidence, and erosion are separate events. Wavy lines symbolize an unconformity (evidence of a "gap in time"). Contact metamorphism is not a sequence event and should not be recorded as such. **USE A PENCIL W/ AN ERASER!!!!!!**

Hypothesis: Using the stratigraphic principles we can sequence the formation events of the following outcrops.

- Block #1:
1. Label each strata layer with letters (A, B, C, etc.)
 2. List the events (be specific) needed to make the pattern of rock layers shown below in order from first (oldest) to last (youngest).



5. _____ (youngest)
4. _____
3. _____
2. _____
1. _____ (oldest)

Outcrop Bolck Diagram Sequencing Lab Answers

Padhraic Smyth



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Laboratory Manual for Physical Geology James Herbert Zumberge, Robert Hoxie Rutford, 1991 This laboratory manual is written for the freshman level laboratory course in physical geology In this lab students study Earth materials geologic interpretation of topographic maps aerial photographs and Earth satellite imagery structural geology and plate tectonics and related phenomena With nearly 30 exercises professors have great flexibility when developing the syllabus for their physical geology lab course The ease of use tremendous selection and tried and true nature of the labs selected have made this lab manual one of the leading selling physical geology lab manuals **Laboratory Manual for Physical Geology** James H. Zumberge, 1995 The new edition of this popular laboratory manual continues to provide introductory lab exercises for students studying physical geology It incorporates exercises involving key areas in physical geology such as earth materials topographic maps aerial photographs structural geology and plate tectonics Laboratory Studies in Geology James Coble Brice, 1962 **The Geometry and Growth of Normal Faults** C. Childs, R.E. Holdsworth, C.A.-L. Jackson, T. Manzocchi, J.J. Walsh, G. Yielding, 2017-11-06 Normal faults are the primary structures that accommodate extension of the brittle crust This volume provides an up to date overview of current research into the geometry and growth of normal faults The 23 research papers present the findings of outcrop and subsurface studies of the geometrical evolution of faults from a number of basins worldwide complemented by analogue and numerical modelling studies of fundamental aspects of fault kinematics The topics addressed include how fault length changes with displacement how faults interact with one another the controls of previous structure on fault evolution and the nature and origin of fault related folding This volume will be of interest to those wishing to develop a better understanding of the structural geological aspects of faulting from postgraduate students to those working in industry

Fluid Flow and Solute Movement in Sandstones Ronald D. Barker, John H. Tellam, 2006 Sandstone aquifers are common worldwide they contain a significant proportion of the Earth's fresh water supplies However because of their textural complexity and the frequent occurrence of both matrix and fracture flow prediction of flow and pollutant migration is still a considerable challenge This volume contains a collection of papers summarizing current research on an example sandstone aquifer the UK Permo Triassic Sandstone sequence These red bed organic poor sandstones are of fluvial and aeolian origin are often strongly textured and are cut by discontinuities of a wide range of permeabilities Matrix flow often dominates but fracture flow also occurs The papers in the volume deal with research on saturated and unsaturated flow and solute and non aqueous phase liquid movement They cover investigations from laboratory to regional scale and involve a wide range of approaches from petrophysical through geophysical and hydrochemical to modelling The book is intended to be of interest to researchers and practitioners involved in water resources and groundwater pollution and to hydrogeology water engineering and environmental science students

Collected Reprints Narragansett Marine Laboratory, 1972 **Mineral Assessment Report**, 1982 *Science and Art of*

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