

1. Record Nr.	UNINA9910789210703321
Autore	Maltman Alex <1944->
Titolo	Geological maps: An Introduction [[electronic resource] /] / by Alex Maltman
Pubbl/distr/stampa	Boston, MA : , : Springer US, , 1990
ISBN	1-4684-6662-3
Descrizione fisica	1 online resource (VIII, 184 p.)
Disciplina	500
Soggetti	Science Science, general
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	1 Some fundamentals of geological maps -- 1.1 Introduction -- 1.2 The topographic base map -- 1.3 Geological aspects -- 1.4 Summary chapter -- 1.5 Selected further reading -- 2 The nature of geological maps: the Ten Mile map of the UK and the 1: 2 500 000 map of the USA -- 2.1 Introduction: cartographic matters -- 2.2 Interpretation of the maps: geology and relief -- 2.3 Map patterns and geological structure -- 2.4 Conclusion -- 2.5 Summary of chapter -- 3 The three-dimensional aspect: structure contours -- 3.1 Introduction -- 3.2 The nature of structure contours -- 3.3 Examples of structure contours on maps -- 3.4 Structure contours derived from borehole/well information -- 3.5 Structure contours derived from topography: the theory -- 3.6 Structure contours derived from topography: the practice -- 3.7 Structure contours from topography and boreholes -- 3.8 Straight structure contours -- 3.9 Summary of chapter -- 3.10 Selected further reading -- 4 Measurements in three dimensions: strike and dip, formation thickness and depth -- 4.1 Introduction -- 4.2 Strike and dip -- 4.3 Apparent dip -- 4.4 Formation thickness -- 4.5 Formation depth -- 4.6 The 'three-point' method -- 4.7 Summary of chapter -- 4.8 Selected further reading -- 5 Geological cross-sections -- 5.1 Introduction -- 5.2 Line of section -- 5.3 Scale and vertical exaggeration -- 5.4 Manual drawing of cross-sections -- 5.5 Structure and stratigraphic sections -- 5.6 Three-dimensional diagrams -- 5.7 Summary of chapter -- 5.8 Selected further reading -- 6 Visual

assessment of outcrop patterns -- 6.1 Introduction -- 6.2 Horizontal formation -- 6.3 Dipping formations -- 6.4 Vertical formations -- 6.5 Assessment of formation thickness -- 6.6 Summary of chapter -- 6.7 Exercises on visual assessment -- 7 Unconformities -- 7.1 Introduction -- 7.2 Terminology -- 7.3 Recognition on maps -- 7.4 Associated features -- 7.5 Use on maps -- 7.6 Palaeogeological maps -- 7.7 Summary of chapter -- 7.8 Selected further reading -- 8 Folds -- 8.1 Introduction -- 8.2 Description from maps -- 8.3 Visual assessment on maps -- 8.4 Measurements on maps -- 8.5 Summary of chapter -- 9 Faults: the fundamentals -- 9.1 Introduction -- 9.2 Fault parts, orientation and dimensions -- 9.3 Fault displacement -- 9.4 Classification of faults -- 9.5 Visual assessment on maps -- 9.6 Measurements on maps -- 9.7 Summary of chapter -- 10 More on faults: contraction (thrust), extension, and strike-slip faults -- 10.1 Introduction -- 10.2 Contraction (thrust) faults -- 10.3 Extension faults -- 10.4 Strike-slip faults -- 10.5 Summary of chapter -- 10.6 Selected further reading -- 11 Igneous and metamorphic rocks; mineral deposits -- 11.1 Introduction -- 11.2 Igneous rocks -- 11.3 Metamorphic rocks -- 11.4 Mineral deposits -- 11.5 Summary of chapter -- 11.6 Selected further reading -- 12 Geological history from maps -- 12.1 Introduction -- 12.2 Sedimentary successions -- 12.3 Deformed rocks -- 12.4 Non-sedimentary rocks -- 12.5 Reading a geological map -- 12.6 Writing a map report -- 12.7 Summary of chapter -- 13 The production of geological maps -- 13.1 Introduction -- 13.2 The field survey -- 13.3 Preparation of maps for publication -- 13.4 Map reports -- 13.5 Availability of maps -- 13.6 Conclusions -- 14 The heritage of geological maps -- 14.1 Introduction -- 14.2 A short history of geological maps -- 14.3 The contributions of some individuals -- 15 Current trends in geological maps -- 15.1 Introduction -- 15.2 New technologies in geologicam mps -- 15.3 New forms in geological maps -- 15.4 Specialised and thematic maps -- 15.5 Summary of chapter -- 15.6 Selected further reading -- References.

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#### Sommario/riassunto

A recent national survey of geology students indicated that, In a subject so fundamental and yet so varied, every although they saw the need for a basic training in map- geologist will have his own views on geological maps - the work, the three-dimensional aspects involved formed the matters needing emphasis, the best methods of interpreta- single most difficult part of an introductory geology tion, good examples of maps, and so on. Instructors may course, and that it was generally taught in a way both ab- therefore urge in their taught courses different priorities stract and dull. At the same time, there was no book which from those given here, and, although a wide range of maps puzzled students could turn to for explanations; no book and map exercises is included, will prefer to continue to which told them more about real geological maps. This use their own 'pet' examples. But this is meant primarily to book is an attempt to fill that need. It is based on the view be a book for the student - to turn to for clarification, for that in these days of increasing specialisation the geological further information, and simply to learn a little more about map remains the vital coordinating document, and that the geological maps.

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2. Record Nr.	UNINA9910484186803321
Autore	Sakr Naomi
Titolo	Screen Media for Arab and European Children : Policy and Production Encounters in the Multiplatform Era / / by Naomi Sakr, Jeanette Steemers
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Palgrave Pivot, , 2019
ISBN	9783030256586 3030256588
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (IX, 142 p.)
Disciplina	306.0956 302.231083
Soggetti	Ethnology - Middle East Culture Youth - Social life and customs Technology - Sociological aspects Middle Eastern Culture Youth Culture Science, Technology and Society
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	1. Local, Regional and Global Media at a Time of Forced Migration: Evolving Geometries of Power -- 2. Joining the Dots: How Arab and European Children are Connected by Screen Media -- 3. Towards Well-Being? Stimuli for Shared Practice on Policy and Regulation -- 4. Face-to-Face: Cross-Cultural Collaboration in Provision and Delivery -- 5. Arab Children in Europe: Managing Diversity on Children's Television -- 6. Children's Visibility as Stakeholders: From Provision to Participation. .
Sommario/riassunto	This book addresses gaps in our understanding of processes that underpin the making and circulation of children's screen contents across the Arab region and Europe. Taking account of recent disruptive shifts in geopolitics that call for new thinking about how children's media policy and production should proceed after large-scale forced migration in both regions, the book asks to what extent children in

Europe and the Arab World are engaging with the same content. Who is funding new content and who is making it, according to whose criteria? Whose voices are loudest when it comes to pressures for regulation of children's screen content, and what exactly do they want? The answers to these questions matter for anyone seeking insights into diverse cross-cultural collaborations and content innovations that are shaping new investment and production relationships.

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