

Tom McCann

Pocket Guide Geology in the Field

This book is a field guide that describes and explains the commonest minerals and rocks as well as introducing the most important fossil groups. In addition, a variety of geological structures are described and illustrated in the numerous diagrams and photographs. The guide is your perfect companion for hikes or walks in the countryside, inviting you to discover the geology hidden behind the landscapes surrounding us, as well as helping you to recognise the various minerals, rocks and fossils, you might encounter. The book is aimed at nature lovers of all types, as well as students of geology. It will provide the perfect companion on your excursions allowing the rocks to “come alive” and to reveal their histories, as well as the range and complexity of geological processes which have formed the Earth beneath our feet. Such processes – an interplay of magmatism, tectonics, metamorphosis and sedimentation, as well as climate and sea-level change – have shaped the Earth over millennia and continue to do so even at the present time.

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