

Minerals Deposit Geology

1. The Earth System
2. Plate Tectonics: The Unifying Theory
3. The Rock Cycle
4. Magmatism - magma and classification of magmatic body's structures
5. Metamorphosis
6. Sedimentary layer and its parts; Internal and external features of stratified sediments, phenomena on surfaces
7. Sequences, cyclicity, rhythmicity
8. Secondary structures - Fold and other records of rock deformation
9. Faults, nappe structures, cleavage
10. Stratigraphy - principles and applications
11. Stratigraphic scale
12. Source rocks