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## Mapping And Mineral Exploration

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Remote sensing in geology is remote sensing used in the geological sciences as a

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data acquisition method complementary to field observation, because it allows mapping of geological characteristics of regions without physical contact with the areas being explored. About one-fourth

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of the Earth's total surface area is exposed land where information is ready to be extracted from detailed earth observation via remote sensing. Remote sensing is conducted via detection of electromagnetic radiation by

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*Remote sensing (geology) - Wikipedia*

1.1 Electromagnetic Radiation (EMR) The first and most important component of Remote Sensing is the Energy source to illuminate

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An Introduction To The Applications Of Remote Sensing In Geological Mapping And Mineral Exploration

the Target. The energy is in the form of Electromagnetic Radiation. It is either natural originating from the Sun or earth by emission, or by artificial means.

*Know Basics of Remote*

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*Sensing Quickly and Become Expert*

This new ebook provides an introduction to the basics of remote sensing for geologists and others in the mineral industries. It is aimed at students and



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professionals, working in geology and mineral exploration, and draws on a lifetime of experience in Africa, the Middle East and Asia. It uses examples from these areas, and is profusely illustrated with

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Geological feature such as

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fault, folds, dikes can determine by remote sensing technique. Tunneling . A tunnel should not align and excavate along with the fractured stone or adults in the rocks. Remote sensing helps in furnishing all such

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information and thus ensures the safety of the tunnel during its construction stage.

## Mapping And Mineral

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Geology: Remote sensing can help map large, remote areas. This makes it possible for geologists to classify an area's rock types, study its geomorphology, and track changes caused by natural

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events such as floods and landslides. Agriculture: Remote sensing is also helpful when studying vegetation. Photographs taken remotely allow biogeographers, ecologists, agriculturalists, and

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foresters to easily detect what vegetation is present in an area as well as its growth potential and conditions . . .

## Exploration

*Remote Sensing: Overview, Types, and Applications*

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Remote Sensing based groundwater prospect zone map serve as a base for further exploration using hydrogeological and geophysical methods to locate well sites. If remote sensing data are used at



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first level to delineate prospective zones and further follow up by hydrogeological and geophysical surveys, higher success could be achieved besides saving in terms of cost, time and work. Remote

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Sensing data helps in identifying suitable areas for recharging groundwater.

*Applications of remote sensing in geological aspects*

Remote sensing refers to

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obtaining information about objects or areas by using electromagnetic radiation (light) without being in direct contact with the object or area. So, remote sensing is...

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The Geological Remote Sensing Group (GRSG) is a special interest group formed from the Geological Society of London (GeoSoc) and the Remote Sensing and

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Photogrammetry Society (RSPSoc).

*The Geological Remote Sensing Group (GRSG) – Special . . . .*

Remote sensing is the common name for all methods used to

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collect data at a distance from the object under study by some kind of recording device. The use of remote sensing techniques is increasing rapidly, finding new fields of application as technology advances in

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developing the remote sensing systems.

## *INTRODUCTION TO REMOTE SENSING*

Remote sensing makes it possible to collect data of dangerous or inaccessible

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Remote sensing applications include monitoring deforestation in areas such as the Amazon Basin, glacial features in Arctic and Antarctic regions, and depth sounding of coastal and ocean



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*Remote sensing - Wikipedia*

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are now being used routinely  
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exploration, plant siting, waste disposal, and the development of models for regional and continental tectonics. New spaceborne methods and associated technologies are being developed to produce data

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from which geologic information about large areas can be derived much more rapidly than by ...

Mapping And Mineral  
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Science*

A geological survey is the

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A systematic investigation of the geology beneath a given piece of ground for the purpose of creating a geological map or model. Geological surveying employs techniques from the traditional walk-over

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survey, studying outcrops and landforms, to intrusive methods, such as hand augering and machine-driven boreholes, to the use of geophysical techniques and remote sensing ...



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