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geology the fields of study concerned with the solid earth included are sciences such as mineralogy geodesy and stratigraphy geology also explores geologic history which provides a conceptual framework and overview of earth s evolution

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geology from ancient greek  $\gamma\tilde{\eta}$  gê earth and  $\lambda o\gamma (\alpha$  study of discourse is a branch of natural science concerned with the earth and other astronomical objects the rocks of which they are composed and the processes by which they change over time

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define the science of geology identify and use scientific processes and the scientific methods as used by geologists and with other related scientific disciplines list tools and concepts commonly used by geologists

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earth sciences the fields of study concerned with the solid earth its waters and the air that envelops it included are the geologic hydrologic and atmospheric sciences the broad aim of the earth sciences is to understand the present features and past evolution of earth and to use this knowledge where appropriate for the benefit of

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geology is a science meaning that we use deductive reasoning and scientific methods to understand geological problems it is arguably the most integrated of all of the sciences because it involves the understanding and application of all of the other sciences physics chemistry biology mathematics astronomy and others

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geology geology is the study of the solid earth geologists study how rocks and minerals form the way mountains rise up is part of geology the way mountains erode away is another part geologists also study fossils and earth s history there are many other branches of geology

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geology is broadly the study of earth s structure substance and processes geology is largely the study of the lithosphere or earth s surface including the crust and rocks

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geology is commonly divided into subdisciplines concerned with the chemical makeup of the earth including the study of minerals mineralogy and rocks petrology the structure of the earth structural geology and volcanic phenomena volcanology landforms and the processes that produce them geomorphology and glaciology geologic history

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geology is the core discipline of the earth sciences and encompasses many different phenomena including plate tectonics and mountain building volcanoes and earthquakes and the long term evolution of earth s atmosphere surface and life

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