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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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a contemporary of lyell charles darwin 1809 1882 took principles of geology on his five year trip on the hms beagle darwin used uniformitarianism and deep geologic time to develop his initial ideas about evolution lyell was one of the first to publish a reference to darwin s idea of evolution

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in its broadest sense geology is the study of earth its interior and its exterior surface the minerals rocks and other materials that are around us the processes that have resulted in the formation of those materials the water that flows over the surface and through the ground the changes that have taken place over the vastness of geologic

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definition of geology geology is the study of the earth the materials of which it is made the structure of those materials and the processes acting upon them it includes the study of organisms that have inhabited our planet

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geology is an earth science concerned with the solid earth the rocks of which it is composed and the processes by which they change over time geology can also include the study of the solid features of any terrestrial planet or natural satellite such as mars or the moon

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