

Reading: Cloze Sentences, Test 5

Question **9** It learns from their composition and structure how the rocks were made and how they have been modified. It ascertains how they have been brought to their present places and wrought to their various topographic forms, Question **10** , plains and mountains. It studies the remnants that the rocks preserve of ancient organisms that once inhabited our planet. Geology is the history of earth and its inhabitants, Question **11** The Cambridge Dictionary definition of geology is: Question **12** .

A	as read in the rock of the earth's crust.
B	'the study of the impact of weather on the earth'
C	'the study of the rocks and similar substances that make up the earth's surface'
D	Geology deals with the rocks of the earth's crust.
E	such as hills and valleys

Rocks exposed to the direct rays of the sun become strongly heated by day and expand.

Question **13** When the difference in temperature between day and night is considerable, the repeated strains of sudden expansion and contraction at last become greater than the rocks can bear, and they break, Question **14** . Rocks are poor conductors of heat, and hence their surfaces may become painfully hot under the full blaze of the sun, Question **15** . Many rocks, such as granite, are made up of grains of various minerals, which differ in colour and in their capacity to absorb heat, Question **16** . In heating and cooling, these grains crowd against their neighbours and tear loose from them, so that finally the rock disintegrates into sand.

A	while the interior remains comparatively cool
B	for the same reason that a glass cracks when plunged into boiling water
C	After sunset they rapidly cool and contract.
D	and which therefore expand in different ratios
E	so they all contract and expand at the same time.

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