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web the earth s crust is broken up into a series of massive sections called plates these tectonic plates rest upon the convecting mantle which causes them to move the movements of these plates can account for noticeable geologic events such as earthquakes volcanic eruptions and more subtle yet sublime events like the building of

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web 26 thg 3 2015 tectonic plates are huge moving slabs that together make up earth s outer layer some span thousands of kilometers miles on a side in all a dozen major plates cover earth s surface you might think of them as the cracked eggshell jacketing a hard boiled egg

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volcanism mountain building and various other earth processes in terms
of the structure and mechanical behaviour of a small number of
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planet i e the lithosphere

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