

Answer on Question #84652 – Chemistry – Inorganic Chemistry

'Fission and Fusion process are probable alternatives to fossil fuels'—Explain

Solution:

Fusion will open a source of unlimited 'clean' energy to the world unlike fission which might produce radioactive wastes. Every 1 atom among 700 atoms in the oceans is deuterium and 1 in 4600 atoms is tritium. The world might run out of fossil fuels in the very near future. Coal reserves might last for another 75 years. We need to search for a viable source of unlimited energy which fusion seems to promise.

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