

Nuclear Fission & Fusion Worksheet Answers

1) Explain the process of nuclear fission.

Heavy nuclei, such as those in uranium, are often unstable and may undergo nuclear fission, a process where the nucleus randomly splits into two smaller nuclei (sometimes referred to as 'daughter nuclei'). This fission can occur spontaneously or can be induced by external factors. During nuclear fission, a large amount of energy is released along with several free neutrons, in addition to the two smaller nuclei.

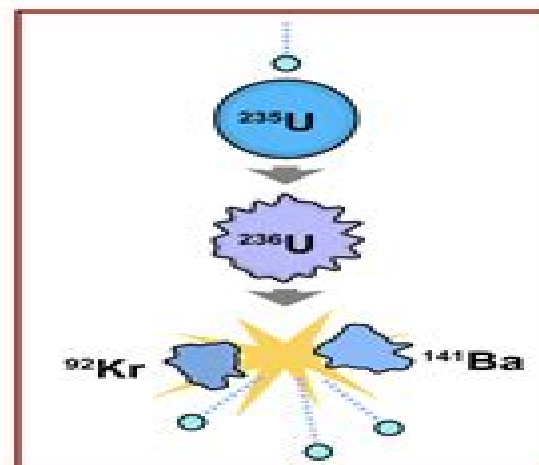
2) Explain, with the use of a diagram, an example of an induced nuclear fission. Include the steps involved in the nuclear fission.

Nuclear fission is depicted in the simple diagram as follows:

A neutron is approaching the nucleus of a U-235 atom.

The neutron is absorbed by the nucleus, temporarily transforming it into an excited U-236 atom.

The U-236 atom undergoes fission, splitting into two smaller nuclei (Ba-141 and Kr-92) and releasing three additional neutrons, along with a substantial amount of energy.



3) Explain why nuclear fission releases energy.

Nuclear fission releases energy because the resulting smaller nuclei have a greater binding energy per nucleon compared to the original, larger nucleus.

Fission And Fusion Unit 8 Worksheet Answers

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