# **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.

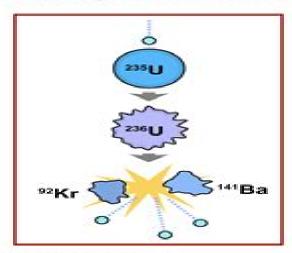
Explain, with the use of a diagram, an example of an induced nuclear fission. Include the steps involved in the nuclear fission.

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 Possibilities Worksheet Answers**

**ML Morrison** 

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In the potential energy surfaces we find a pronounced valley structure with one valley corresponding to the cold fusion reaction the other to fission As the touching point is approached in the cold fusion entrance channel an instability towards

dynamical deformation of the projectile occurs which enhances the fusion cross section These two cluster effects enhance the production of superheavy nuclei in cold fusion reactions in addition to the effect of the low compound system excitation energy in these reactions. Heavy ion fusion reactions have been used extensively to synthesize heavy elements beyond actinide nuclei. In order to proceed further in this direction we need to understand the formation process more precisely not just the decay process. The dynamics of the formation process are considerably more complex than the dynamics necessary to interpret the spontaneous fission decay of heavy elements. However before implementing a full dynamical description it is useful to understand the basic properties of the potential energy landscape encountered in the initial stages of the collision. The collision process and entrance channel landscape can conveniently be separated into two parts namely the early stage separated system before touching and the late stage composite system after touching. The transition between these two stages is particularly important but not very well understood until now. To understand better the transition between the two stages we analyze here in detail the potential energy landscape or collision surface of the system both outside and inside the touching configuration of the target and projectile. In Sec. 2 we discuss calculated five dimensional potential energy landscapes inside touching and identify major features. In Sec. 3 we present calculated collision surfaces for still separated targets and projectiles Implications for SHE formation are discussed Section 4 is a short summary of the present analysis.

Nuclear Fission and Fusion in a Random-walk Model Mr. Ajeet Singh, 2018-05-14 Analyzes nuclear fission and fusion phenomena using random walk models offering a mathematical and physical perspective on energy generation and particle **Cold Nuclear Fusion** Florian Ion Petrescu, 2012-07-01 Nuclear fusion is the process by which two or more interactions atomic nuclei join together or fuse to form a single heavier nucleus During this process matter is not conserved because some of the mass of the fusing nuclei is converted to energy which is released The binding energy of the resulting nucleus is greater than the binding energy of each of the nuclei that fused to produce it Fusion is the process that powers active stars Creating the required conditions for fusion on Earth is very difficult to the point that it has not been accomplished at any scale for protium the common light isotope of hydrogen that undergoes natural fusion in stars In nuclear weapons some of the energy released by an atomic bomb fission bomb is used for compressing and heating a fusion fuel containing heavier isotopes of hydrogen and also sometimes lithium to the point of ignition At this point the energy released in the fusion reactions is enough to briefly maintain the reaction Fusion based nuclear power experiments attempt to create similar conditions using far lesser means although to date these experiments have failed to maintain conditions needed for ignition long enough for fusion to be a viable commercial power source There are many experiments examining the possibility of fusion power for electrical generation Nuclear fusion has great potential as a sustainable energy source This is due to the abundance of hydrogen on the planet and the inert nature of helium the nucleus which would result from the nuclear fusion of hydrogen atoms Unfortunately a controlled nuclear fusion reaction has not yet been achieved due to the temperatures

required to sustain one In hot fusion it need a temperature of 4000 million degrees Without a minimum of 3000 million degrees we can t make the hot fusion reaction to obtain the nuclear power Today we have just 150 million degrees made To replace the lack of necessary temperature it uses various tricks Because obtaining the necessary huge temperature for hot fusion is still difficult it is time to focus us on cold nuclear fusion We need to bomb the fuel with accelerated deuterium nuclei The fuel will be made from heavy water and lithium The optimal proportion of lithium will be tested It would be preferable to keep fuel in the plasma state Research into developing controlled thermonuclear fusion for civil purposes also began in earnest in the 1950s and it continues to this day Two projects the National Ignition Facility and ITER are in the process of reaching breakeven after 60 years of design improvements developed from previous experiments The best results were obtained with the Tokamak type installations **Fusion-Fission Blanket Options for the LIFE Engine** ,2010

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Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall impact on readers.

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