

natural transmutation - Uranium spontaneously decays.

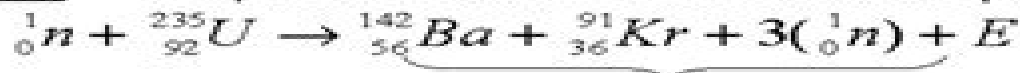


artificial transmutation - bombardment of a stable isotope to force it to decay.



When the bullets are + charged, they are repelled by the nucleus they are bombarding. To overcome the repulsions, they must be accelerated to very high speeds by particle accelerators.

nuclear fission - Heavy nuclei are bombarded with neutrons and split.



Mass of particles produced is slightly more than the mass of the reactants.
This mass is converted into energy ($E=mc^2$)

critical mass: minimum mass of fissionable material
required for a chain reaction

nuclear reactors: control fission chain reactions to produce energy
dangers:

nuclear fusion - combination of 2 nuclei into 1 with release of energy



Mass of particles produced is much more than the mass of the reactants.
This mass is converted into energy. ($E=mc^2$)

On back, list advantages of and problems with using fusion as an energy source.

CHEMISTRY: A Study of Matter

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The issues with using fusion as energy ^{15.3} generally just come from concern for the public and their safety due to storage of nuclear material for a long time causing concern as well as radioactivity being a big issue.

Chemistry Note Taking Guide Episode 1002 Answers

Julia Schneider



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The Publishers Weekly ,1956 International Books in Print ,1986

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