Templated Game

Word Web: Nuclear Fuel

Directions: Match each word to the correct definition.

Terms

Uranium-235

Enrichment

Yellowcake

Nuclear Fission

Fuel Assemblies

Energy

Chain Reaction

Definitions

nuclear change process used in nuclear power plants

long cylinders that contain enriched uranium for use as fuel

huge amounts of this are released by nuclear fission

most common nuclear fuel

a powdered form of uranium oxide

increases the amount of the U-235 isotope in nuclear fuel

occurs when one fission reaction sets off more fission reactions

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Answers

Uranium-235 most common nuclear fuel

Enrichment increases the amount of the U-235 isotope in nuclear fuel

Yellowcake a powdered form of uranium oxide

Nuclear Fission nuclear change process used in nuclear power plants

Fuel Assemblies long cylinders that contain enriched uranium for use as fuel

Energy huge amounts of this are released by nuclear fission

Chain Reaction occurs when one fission reaction sets off more fission reactions